

ESTAÇÃO AUTOMÁTICA 2019

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
1/1/2019	0	20.2	20.8	19.9	90	92	89	18.5	19.0	18.5	935.6	935.6	935.0	0.5	30	3.2	-3,53	0.0
1/1/2019	1	19.2	20.2	19.2	94	94	90	18.2	18.5	18.1	936.0	936.0	935.6	0.2	43	1.7	-3,54	0.0
1/1/2019	2	19.2	19.7	19.0	95	95	93	18.3	18.6	18.1	936.0	936.0	935.9	0.5	67	1.4	-3,52	0.0
1/1/2019	3	18.8	19.2	18.8	95	95	95	18.0	18.4	17.9	935.4	936.0	935.4	0.0	307	1.7	-3,45	0.0
1/1/2019	4	18.8	19.0	18.7	96	96	95	18.1	18.3	18.0	935.3	935.5	935.3	0.0	84	0.9	-2,87	0.0
1/1/2019	5	19.8	19.9	18.8	96	96	96	19.1	19.2	18.1	935.2	935.4	935.2	0.7	38	2.5	0,159	0.0
1/1/2019	6	19.9	20.1	19.8	93	96	92	18.8	19.1	18.8	935.2	935.4	935.2	1.1	49	3.0	-2,13	0.6
1/1/2019	7	20.0	20.1	19.9	94	94	93	19.1	19.1	18.8	936.2	936.2	935.2	0.3	19	2.6	-3,23	0.0
1/1/2019	8	20.3	20.4	20.0	91	94	91	18.9	19.2	18.9	936.7	936.7	936.2	2.0	13	5.4	-1,48	0.0
1/1/2019	9	20.3	20.4	20.1	90	91	90	18.5	18.9	18.5	937.4	937.4	936.7	1.9	8	4.6	55,35	0.0
1/1/2019	10	21.7	21.7	20.3	84	90	84	18.9	19.0	18.5	938.0	938.0	937.4	2.4	16	5.6	274,5	0.0
1/1/2019	11	22.3	22.5	21.6	80	84	80	18.8	19.1	18.5	938.4	938.4	937.9	2.8	10	6.5	982,4	0.0
1/1/2019	12	23.7	23.7	22.3	77	82	76	19.3	19.8	18.8	938.6	938.6	938.3	2.4	360	7.9	1285.	0.0
1/1/2019	13	24.5	24.8	23.5	72	77	72	19.1	19.8	18.8	938.6	938.8	938.6	2.5	9	9.3	1823.	0.0
1/1/2019	14	24.9	26.1	24.0	72	75	67	19.5	20.3	18.7	938.4	938.7	938.3	2.3	11	7.9	1572.	0.0
1/1/2019	15	26.7	27.4	24.9	66	73	63	19.8	20.4	18.9	937.8	938.4	937.8	2.3	357	6.1	2042.	0.0
1/1/2019	16	28.8	28.8	26.1	59	68	59	19.9	20.7	18.9	937.1	937.8	937.1	2.0	309	6.5	2410.	0.0
1/1/2019	17	27.3	28.8	27.0	63	65	57	19.7	20.5	18.5	936.6	937.2	936.6	2.0	350	7.0	1666.	0.0
1/1/2019	18	28.6	28.8	26.3	65	72	62	21.3	21.6	19.2	935.9	936.6	935.9	1.4	261	4.6	1733.	0.0
1/1/2019	19	27.9	29.7	27.3	61	67	58	19.6	22.2	19.0	935.5	935.9	935.4	1.9	29	5.1	1405.	0.0
1/1/2019	20	28.0	28.4	27.7	61	63	59	19.7	20.3	19.3	935.7	935.8	935.4	2.4	1	5.2	1133.	0.0
1/1/2019	21	26.7	28.1	26.7	69	70	59	20.5	21.0	19.2	936.2	936.2	935.6	0.8	21	4.9	505,7	0.0
1/1/2019	22	25.1	26.7	25.1	77	78	69	20.9	21.3	20.8	936.9	936.9	936.1	0.9	327	2.3	25,34	0.0
1/1/2019	23	23.3	25.3	23.3	87	87	74	20.9	21.0	20.1	937.1	937.1	936.8	0.1	110	2.3	-3,53	0.0
2/1/2019	0	22.9	23.9	22.9	83	87	80	19.9	20.9	19.8	938.0	938.0	937.1	1.2	13	3.1	-3,44	0.0
2/1/2019	1	21.4	22.9	21.4	91	91	83	19.9	20.0	19.8	938.4	938.4	938.0	0.4	151	2.1	-3,54	0.0
2/1/2019	2	21.2	21.7	21.2	93	93	91	20.0	20.2	19.9	938.2	938.5	938.2	0.0	349	1.5	-3,53	0.0
2/1/2019	3	21.2	21.4	21.0	94	94	93	20.3	20.3	20.0	937.4	938.2	937.4	0.0	61	0.8	-3,39	0.0
2/1/2019	4	20.6	21.2	20.6	95	95	94	19.8	20.3	19.8	936.7	937.4	936.7	0.9	67	1.4	-3,42	0.0
2/1/2019	5	20.1	20.6	20.1	96	96	95	19.4	19.8	19.4	936.4	936.7	936.4	0.3	98	1.2	-3,51	0.0
2/1/2019	6	19.7	20.1	19.5	96	96	96	19.1	19.4	18.9	936.5	936.6	936.3	0.0	77	0.9	-3,51	0.0
2/1/2019	7	19.3	19.7	19.2	96	96	96	18.7	19.1	18.6	936.9	936.9	936.5	0.0	105	0.0	-3,43	0.0
2/1/2019	8	19.1	19.4	18.9	96	96	96	18.5	18.8	18.3	937.4	937.4	936.9	0.0	342	0.0	-3,51	0.0
2/1/2019	9	19.1	19.1	18.8	97	97	96	18.5	18.6	18.2	938.2	938.2	937.4	0.0	126	1.5	41,83	0.0
2/1/2019	10	20.3	20.3	19.1	96	97	96	19.7	19.8	18.6	938.8	938.8	938.2	0.0	195	2.9	141,6	0.0
2/1/2019	11	24.0	24.0	20.3	78	96	77	19.8	21.6	19.2	939.3	939.3	938.8	3.0	4	6.1	1215.	0.0
2/1/2019	12	25.0	25.0	23.5	72	78	71	19.6	20.0	19.2	939.6	939.7	939.3	3.1	19	7.6	1518.	0.0
2/1/2019	13	25.3	26.7	25.0	71	73	66	19.7	20.2	19.3	939.4	939.7	939.4	3.4	358	7.6	2599.	0.0
2/1/2019	14	26.2	27.5	25.3	67	72	63	19.6	21.0	19.2	938.9	939.4	938.9	2.8	12	6.5	1979.	0.0
2/1/2019	15	28.6	28.6	25.9	59	70	57	19.8	20.6	18.8	938.1	939.0	938.1	3.2	343	8.1	2797.	0.0
2/1/2019	16	28.9	29.2	27.4	56	61	55	19.3	20.2	18.7	937.4	938.1	937.4	2.4	352	8.3	3324.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
2/1/2019	17	28.8	29.8	27.7	60	62	54	20.1	20.5	18.8	936.8	937.4	936.8	2.5	354	5.9	2780.	0.0
2/1/2019	18	29.7	30.3	28.2	57	62	52	20.2	20.9	18.8	936.1	936.8	936.1	2.3	24	5.9	2050.	0.0
2/1/2019	19	29.4	29.9	29.3	55	58	53	19.3	20.3	18.8	935.5	936.1	935.2	3.0	25	6.5	2241.	0.0
2/1/2019	20	28.9	29.7	28.9	56	57	53	19.3	19.7	18.8	935.3	935.8	935.3	2.2	25	5.3	1414.	0.0
2/1/2019	21	26.7	28.9	26.7	64	64	55	19.2	19.5	18.6	935.4	935.4	935.1	1.5	12	5.2	485.6	0.0
2/1/2019	22	24.9	26.7	24.8	71	72	64	19.3	19.6	19.1	936.0	936.0	935.4	0.8	34	2.7	14.48	0.0
2/1/2019	23	22.9	25.2	22.9	83	85	70	19.8	20.2	19.3	936.8	936.8	935.9	0.2	61	2.1	-3,54	0.0
3/1/2019	0	22.6	23.2	22.6	85	86	82	20.0	20.3	19.7	937.2	937.2	936.8	0.2	271	1.6	-3,51	0.0
3/1/2019	1	21.5	22.6	21.5	92	92	85	20.0	20.3	20.0	937.5	937.5	937.2	0.0	33	1.5	-3,53	0.0
3/1/2019	2	21.2	21.7	21.1	93	93	91	20.0	20.3	19.9	937.2	937.5	937.2	0.0	341	0.0	-3,53	0.0
3/1/2019	3	21.6	21.9	21.2	91	93	90	20.0	20.3	19.9	936.4	937.3	936.4	0.4	9	2.0	-3,49	0.0
3/1/2019	4	21.7	22.3	21.6	89	91	87	19.8	20.3	19.7	935.5	936.4	935.5	0.2	39	2.1	-3,46	0.0
3/1/2019	5	21.1	22.3	21.1	90	91	85	19.4	19.9	19.3	935.5	935.5	935.4	0.0	57	1.8	-3,54	0.0
3/1/2019	6	20.6	21.6	20.6	92	92	88	19.3	19.8	19.2	935.3	935.5	935.2	0.0	22	1.6	-3,54	0.0
3/1/2019	7	20.7	21.4	20.6	91	92	89	19.2	19.6	19.1	935.3	935.3	935.1	0.0	8	2.6	-3,53	0.0
3/1/2019	8	21.1	21.8	20.6	90	92	86	19.3	19.6	19.2	936.0	936.0	935.3	0.1	39	2.1	-3,23	0.0
3/1/2019	9	21.9	21.9	21.0	87	90	86	19.7	19.8	19.3	936.5	936.5	936.0	0.1	332	1.9	61.65	0.0
3/1/2019	10	23.0	23.0	21.9	82	87	82	19.7	20.1	19.4	936.9	937.0	936.5	1.4	27	3.0	290.9	0.0
3/1/2019	11	24.4	24.4	23.0	77	82	76	20.2	20.2	19.5	937.2	937.2	936.9	1.6	15	4.1	754.8	0.0
3/1/2019	12	25.0	25.2	24.4	70	78	69	19.1	20.4	19.0	937.3	937.4	937.1	3.4	18	7.2	1300.	0.0
3/1/2019	13	25.6	26.4	25.0	68	71	66	19.4	20.0	19.1	937.3	937.4	937.3	3.1	21	7.3	1693.	0.0
3/1/2019	14	27.2	27.5	25.5	64	69	63	19.8	20.3	19.2	936.7	937.3	936.7	2.7	25	6.0	1991.	0.0
3/1/2019	15	26.6	27.1	26.4	66	68	64	19.7	20.3	19.4	936.3	936.7	936.3	3.1	22	6.4	2003.	0.0
3/1/2019	16	28.5	29.2	26.6	60	68	59	20.0	21.2	19.6	935.3	936.3	935.3	2.5	7	7.2	2828.	0.0
3/1/2019	17	30.0	30.2	28.5	57	63	56	20.5	21.3	19.8	934.5	935.3	934.4	2.6	11	6.1	3470.	0.0
3/1/2019	18	29.9	31.2	29.7	55	58	51	20.0	20.8	19.5	933.9	934.5	933.9	2.9	327	8.8	2850.	0.0
3/1/2019	19	30.0	31.3	29.3	54	59	51	19.5	21.0	19.1	933.3	933.9	933.3	3.0	315	7.9	2322.	0.0
3/1/2019	20	30.2	30.9	30.0	50	54	46	18.5	20.2	17.8	933.4	933.4	933.1	2.1	336	7.3	1494.	0.0
3/1/2019	21	27.4	30.2	27.3	61	61	47	19.1	19.1	17.2	934.0	934.0	933.4	2.2	13	7.3	384.3	0.0
3/1/2019	22	25.9	27.5	25.9	66	67	60	19.0	19.5	19.0	934.1	934.3	933.9	1.2	5	5.5	11.54	0.0
3/1/2019	23	23.2	25.9	23.1	77	80	66	18.9	19.6	18.8	934.7	934.7	934.0	0.1	44	2.9	-3,54	0.0
4/1/2019	0	22.4	23.2	22.3	81	82	76	19.0	19.5	18.4	935.6	935.6	934.7	0.2	88	1.3	-3,53	0.0
4/1/2019	1	22.4	22.4	22.2	84	85	81	19.6	19.7	18.9	936.3	936.3	935.6	0.2	123	1.2	-2,95	0.0
4/1/2019	2	22.2	22.5	22.1	86	86	83	19.7	19.9	19.5	936.1	936.3	936.1	0.1	231	1.2	-3,04	0.0
4/1/2019	3	22.0	22.3	22.0	88	88	86	20.0	20.1	19.8	935.7	936.1	935.6	0.2	132	1.4	-2,82	0.0
4/1/2019	4	21.9	22.1	21.9	89	89	87	19.9	20.1	19.9	934.9	935.7	934.8	0.7	61	2.0	-2,96	0.0
4/1/2019	5	21.9	22.4	21.6	81	90	80	18.5	20.0	18.5	935.2	935.3	934.9	1.6	37	4.9	-3,15	0.0
4/1/2019	6	21.7	21.9	21.5	86	86	81	19.3	19.3	18.4	935.8	935.8	935.1	1.3	27	5.5	-3,17	0.0
4/1/2019	7	20.3	21.7	20.3	92	93	86	19.1	19.3	19.0	935.8	935.9	935.4	1.3	31	5.7	-3,22	1.4
4/1/2019	8	19.7	20.4	19.6	95	95	92	18.8	19.1	18.6	936.1	936.1	935.7	0.1	12	2.7	-3,37	0.2
4/1/2019	9	20.2	20.3	19.7	94	95	93	19.3	19.3	18.7	936.7	936.7	936.1	0.6	48	2.3	60.08	0.0
4/1/2019	10	20.9	20.9	20.2	94	94	92	19.9	19.9	19.1	937.1	937.2	936.7	1.5	7	3.5	151.1	0.0
4/1/2019	11	22.5	22.6	20.9	83	94	82	19.5	20.0	19.3	937.2	937.3	937.1	2.0	14	6.5	913.1	0.0

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	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
4/1/2019	12	24.0	25.1	22.4	76	84	73	19.5	20.5	19.1	937.1	937.2	937.1	2.1	13	5.6	1949.	0.0
4/1/2019	13	26.3	26.6	24.0	63	77	63	18.6	20.3	18.6	936.7	937.1	936.7	3.2	310	5.6	2715.	0.0
4/1/2019	14	28.8	28.8	26.2	58	64	55	19.6	20.1	17.8	935.8	936.7	935.8	2.6	316	6.3	3438.	0.0
4/1/2019	15	29.7	30.5	28.4	52	59	51	18.8	20.9	18.2	935.4	935.8	935.4	1.5	337	5.1	3616.	0.0
4/1/2019	16	30.1	31.8	29.7	54	57	47	19.8	20.9	18.2	934.9	935.4	934.9	2.0	316	6.4	3120.	0.0
4/1/2019	17	25.3	30.1	25.3	75	76	53	20.6	21.2	19.3	934.2	934.9	934.2	1.6	31	8.5	1222.	0.4
4/1/2019	18	26.5	26.5	24.5	71	85	69	20.8	22.5	20.3	933.7	934.3	933.6	2.1	355	4.9	981.2	0.4
4/1/2019	19	26.6	26.8	26.4	71	74	68	20.9	21.5	20.2	933.1	933.7	933.1	1.5	33	4.9	819.2	0.0
4/1/2019	20	25.4	27.1	25.4	78	78	64	21.3	21.5	19.7	933.5	933.7	933.0	1.5	247	3.6	421.0	0.0
4/1/2019	21	23.6	25.5	23.6	80	81	75	20.0	21.4	19.7	934.1	934.1	933.5	0.5	95	3.7	125.9	0.0
4/1/2019	22	21.7	23.6	21.7	90	91	78	20.0	20.4	19.2	935.1	935.1	934.1	0.1	100	1.1	0.302	0.2
4/1/2019	23	20.9	21.8	20.9	92	93	90	19.6	20.0	19.5	936.7	936.7	935.1	0.6	42	3.0	-3,46	1.0
5/1/2019	0	20.6	20.9	20.6	93	94	92	19.5	19.8	19.5	937.4	937.4	936.5	1.1	67	4.0	-2,86	2.6
5/1/2019	1	20.2	20.6	20.0	94	95	93	19.3	19.5	19.1	936.8	937.8	936.7	2.2	213	4.4	-3,26	0.6
5/1/2019	2	19.9	20.4	19.9	94	95	93	19.0	19.3	18.9	936.2	936.8	935.4	1.4	63	4.6	-3,26	0.0
5/1/2019	3	19.7	20.0	19.6	96	96	94	19.0	19.0	18.9	935.6	936.3	935.6	0.1	87	3.3	-3,01	0.0
5/1/2019	4	19.8	19.8	19.6	96	96	96	19.1	19.1	18.9	934.9	935.6	934.9	1.5	28	4.1	-2,97	0.0
5/1/2019	5	19.6	19.9	19.5	96	96	96	18.9	19.1	18.8	934.4	934.9	934.4	0.0	116	4.1	-3,02	0.0
5/1/2019	6	19.2	19.7	19.2	96	96	96	18.6	19.0	18.6	934.5	934.6	934.3	1.0	22	2.2	-3,36	0.0
5/1/2019	7	19.1	19.5	19.0	96	96	96	18.4	18.8	18.4	934.8	934.8	934.4	0.0	240	2.6	-3,54	0.0
5/1/2019	8	18.8	19.3	18.6	96	96	96	18.2	18.7	18.0	935.1	935.3	934.8	0.1	296	1.7	-3,4	0.2
5/1/2019	9	19.0	19.0	18.7	96	96	96	18.4	18.5	18.1	935.9	935.9	935.1	0.0	111	1.0	73.15	0.0
5/1/2019	10	20.4	20.4	19.0	96	96	96	19.7	19.7	18.5	935.9	935.9	935.7	0.4	45	1.6	258.6	0.0
5/1/2019	11	23.8	23.8	20.4	82	96	81	20.6	20.7	19.6	936.3	936.3	935.9	1.0	43	2.7	1479.	0.0
5/1/2019	12	25.7	25.8	23.9	72	82	69	20.3	20.8	19.4	936.6	936.6	936.3	2.2	344	5.8	2446.	0.0
5/1/2019	13	27.7	27.7	25.8	64	73	62	20.2	20.8	19.3	936.7	936.8	936.6	2.3	353	6.1	3049.	0.0
5/1/2019	14	28.4	29.0	27.5	62	65	57	20.3	21.0	19.1	936.3	936.7	936.3	1.8	356	7.5	3079.	0.0
5/1/2019	15	28.6	29.2	27.8	56	66	55	18.9	21.0	18.9	935.8	936.3	935.7	2.3	8	5.7	2785.	0.0
5/1/2019	16	29.5	30.3	28.4	51	59	47	18.4	20.2	18.1	935.2	935.8	935.2	2.3	32	8.0	2994.	0.0
5/1/2019	17	29.8	30.4	29.0	53	57	48	19.2	20.2	17.8	934.3	935.2	934.3	2.0	30	5.6	2739.	0.0
5/1/2019	18	29.7	31.5	29.4	53	55	47	19.0	19.9	18.0	933.6	934.3	933.5	2.1	355	6.2	2125.	0.0
5/1/2019	19	19.3	29.7	18.6	93	93	53	18.2	19.1	16.5	935.1	935.1	933.6	1.0	72	16.3	162.4	19.0
5/1/2019	20	20.0	20.0	18.9	95	95	93	19.1	19.1	17.9	934.0	935.1	934.0	0.4	57	4.1	188.9	1.8
5/1/2019	21	20.1	20.2	19.9	95	95	94	19.3	19.3	18.9	934.7	934.9	934.0	0.7	281	2.7	112.8	0.0
5/1/2019	22	19.8	20.2	19.8	96	96	95	19.1	19.4	19.1	935.2	935.2	934.6	0.2	133	2.7	35.63	0.0
5/1/2019	23	19.1	19.8	19.1	96	96	96	18.5	19.1	18.5	935.5	935.5	935.1	0.3	147	1.2	-3,48	0.0
6/1/2019	0	18.8	19.2	18.7	96	96	96	18.2	18.6	18.1	936.1	936.1	935.5	0.0	62	1.0	-3,46	0.0
6/1/2019	1	18.4	18.8	18.3	97	97	96	17.9	18.2	17.8	936.7	936.7	936.1	0.0	232	0.0	-3,46	0.0
6/1/2019	2	18.2	18.5	18.1	97	97	97	17.7	17.9	17.6	937.0	937.0	936.7	0.0	211	0.0	-3,5	0.0
6/1/2019	3	18.0	18.4	18.0	97	97	97	17.5	17.8	17.5	936.6	937.0	936.6	0.0	60	0.0	-3,45	0.0
6/1/2019	4	17.7	18.1	17.7	97	97	97	17.2	17.5	17.2	936.1	936.7	936.1	0.0	243	0.0	-3,34	0.0
6/1/2019	5	17.4	17.7	17.3	97	97	97	16.9	17.2	16.8	935.7	936.1	935.6	0.0	339	1.4	-3,49	0.0
6/1/2019	6	17.2	17.5	17.1	97	97	97	16.7	17.0	16.6	935.6	935.7	935.5	0.0	243	0.7	-3,5	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
6/1/2019	7	16.9	17.2	16.9	97	97	97	16.4	16.7	16.4	935.6	935.6	935.5	0.0	198	0.9	-3,49	0.0
6/1/2019	8	16.6	16.9	16.6	97	97	97	16.1	16.5	16.1	936.3	936.3	935.6	0.0	47	0.9	-3,53	0.2
6/1/2019	9	16.8	16.8	16.5	97	97	97	16.4	16.4	16.1	937.0	937.0	936.3	0.0	320	0.0	60.50	0.0
6/1/2019	10	18.6	18.6	16.8	97	97	97	18.1	18.1	16.4	937.2	937.2	937.0	0.0	347	0.0	260.2	0.0
6/1/2019	11	22.9	22.9	18.6	85	97	85	20.3	20.8	18.1	937.5	937.5	937.2	0.2	355	1.2	1372.	0.0
6/1/2019	12	25.3	25.5	22.9	69	86	69	19.1	21.0	19.1	937.6	937.7	937.5	2.2	7	5.2	2377.	0.0
6/1/2019	13	26.5	26.9	25.3	65	71	62	19.5	20.1	18.8	937.5	937.7	937.5	3.2	12	6.4	3037.	0.0
6/1/2019	14	27.4	28.1	26.5	58	67	58	18.3	20.4	18.3	936.7	937.5	936.7	2.8	357	7.1	3555.	0.0
6/1/2019	15	28.7	28.9	27.4	54	62	52	18.4	20.5	17.4	936.3	936.7	936.3	2.4	29	6.5	3770.	0.0
6/1/2019	16	29.8	29.8	28.4	48	56	46	17.7	19.5	16.6	936.0	936.4	936.0	2.6	10	6.0	3787.	0.0
6/1/2019	17	30.0	30.1	29.3	41	53	40	15.3	18.9	14.8	935.2	936.0	935.2	2.2	12	6.7	3556.	0.0
6/1/2019	18	30.2	30.9	30.0	42	47	37	16.0	17.9	14.4	934.6	935.2	934.6	2.3	28	5.6	2996.	0.0
6/1/2019	19	30.7	31.2	30.0	32	44	30	12.1	16.9	11.5	934.3	934.6	934.3	2.3	24	6.5	2337.	0.0
6/1/2019	20	30.3	31.0	30.2	34	37	30	12.8	14.0	11.3	934.1	934.4	934.1	1.9	28	5.1	1598.	0.0
6/1/2019	21	26.9	30.3	26.9	44	45	31	13.8	13.8	10.8	934.3	934.3	934.1	0.7	43	4.1	728.2	0.0
6/1/2019	22	22.1	26.8	22.1	67	67	43	15.6	15.9	12.0	934.6	934.6	934.3	0.0	112	1.8	46.53	0.0
6/1/2019	23	20.5	22.0	20.5	68	71	58	14.4	16.1	13.1	935.2	935.2	934.6	0.0	155	0.8	-3,54	0.0
7/1/2019	0	19.6	20.6	19.5	74	82	68	14.9	16.2	14.5	935.8	935.8	935.2	0.1	93	0.5	-3,54	0.0
7/1/2019	1	19.1	19.6	19.0	79	84	73	15.3	16.3	14.7	936.6	936.6	935.8	0.0	24	0.9	-3,54	0.0
7/1/2019	2	19.2	19.4	19.1	85	85	79	16.7	16.7	15.5	936.8	936.9	936.6	0.1	56	0.8	-3,41	0.0
7/1/2019	3	18.9	19.2	18.8	91	91	85	17.4	17.4	16.5	936.5	936.8	936.5	0.0	284	0.9	-3,53	0.0
7/1/2019	4	18.8	19.0	18.6	92	92	89	17.5	17.7	17.0	936.5	936.6	936.5	0.0	115	0.0	-3,54	0.0
7/1/2019	5	18.4	18.8	18.4	95	95	92	17.5	17.9	17.5	935.8	936.5	935.8	0.0	149	0.6	-3,52	0.0
7/1/2019	6	18.7	18.7	18.3	96	96	95	18.0	18.0	17.5	935.8	935.8	935.6	0.3	39	0.9	-3,44	0.0
7/1/2019	7	18.1	18.7	18.1	96	96	96	17.5	18.0	17.5	936.0	936.0	935.7	0.0	229	0.9	-3,33	0.0
7/1/2019	8	18.0	18.3	17.9	96	96	96	17.4	17.7	17.3	936.8	936.8	936.0	0.0	64	0.0	-3,51	0.0
7/1/2019	9	18.3	18.5	17.9	96	96	96	17.7	17.9	17.3	937.4	937.4	936.8	0.0	215	0.0	38.34	0.0
7/1/2019	10	20.9	20.9	18.3	91	96	91	19.4	19.5	17.7	938.0	938.0	937.4	0.6	348	2.2	149.0	0.0
7/1/2019	11	23.2	23.6	20.9	79	91	76	19.3	19.7	19.0	938.3	938.4	938.0	4.2	26	8.1	1078.	0.0
7/1/2019	12	24.3	24.6	23.2	73	79	72	19.1	19.7	19.0	938.5	938.6	938.3	3.1	6	8.1	1441.	0.0
7/1/2019	13	25.5	25.6	24.2	71	75	69	19.9	20.1	19.1	938.5	938.6	938.4	2.6	16	7.4	1962.	0.0
7/1/2019	14	26.5	26.9	25.0	67	72	64	19.8	20.3	19.0	938.1	938.5	938.1	2.0	345	7.1	2671.	0.0
7/1/2019	15	27.9	28.0	26.0	62	67	58	20.0	20.5	18.5	937.5	938.1	937.5	2.7	14	7.1	3116.	0.0
7/1/2019	16	29.3	29.3	27.2	60	63	56	20.7	20.7	18.2	937.1	937.6	937.1	2.3	358	7.8	3614.	0.0
7/1/2019	17	28.7	29.6	27.6	57	61	55	19.3	20.6	18.0	936.5	937.1	936.5	2.5	14	7.2	3071.	0.0
7/1/2019	18	28.2	29.6	28.2	55	58	53	18.2	19.7	18.2	936.1	936.5	936.1	2.8	359	6.5	3029.	0.0
7/1/2019	19	28.7	29.7	27.8	56	59	53	19.2	19.8	18.4	935.9	936.1	935.9	2.7	18	8.0	2392.	0.0
7/1/2019	20	28.5	28.7	28.2	57	59	55	19.1	19.8	18.4	936.1	936.1	935.9	1.5	354	6.3	1526.	0.0
7/1/2019	21	26.9	28.5	26.9	61	61	56	18.7	19.5	18.5	936.3	936.3	936.0	2.2	30	4.9	677.5	0.0
7/1/2019	22	24.0	26.9	24.0	74	74	61	19.1	19.2	18.6	936.4	936.5	936.3	1.1	34	4.6	44.37	0.0
7/1/2019	23	22.9	24.1	22.6	80	83	74	19.2	19.6	19.0	937.2	937.2	936.4	0.3	18	2.5	-3,54	0.0
8/1/2019	0	21.7	23.3	21.7	85	85	78	19.1	19.4	18.9	937.7	937.7	937.2	0.1	108	2.2	-3,54	0.0
8/1/2019	1	21.3	21.8	21.1	89	89	85	19.3	19.5	19.1	937.9	938.0	937.7	0.1	57	1.4	-3,54	0.0

Data	Hora UTC	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.		
8/1/2019	2	20.4	21.3	20.4	92	92	88	19.1	19.4	19.0	937.8	938.0	937.7	0.0	137	1.1	-3,54	0.0
8/1/2019	3	20.0	20.4	19.9	93	94	92	18.9	19.2	18.8	937.2	937.8	937.2	0.4	67	1.1	-3,53	0.0
8/1/2019	4	19.4	20.0	19.4	94	94	93	18.5	19.0	18.5	936.6	937.2	936.6	0.0	111	1.3	-3,53	0.0
8/1/2019	5	19.0	19.4	19.0	96	96	94	18.3	18.5	18.3	936.4	936.6	936.4	0.0	13	1.1	-3,54	0.0
8/1/2019	6	18.8	19.3	18.8	96	96	96	18.1	18.6	18.1	936.1	936.4	936.1	0.0	186	0.9	-3,54	0.0
8/1/2019	7	18.7	19.0	18.5	96	96	96	18.1	18.4	17.9	936.4	936.4	936.1	0.6	40	1.2	-3,54	0.0
8/1/2019	8	18.3	18.7	18.2	96	96	96	17.7	18.1	17.6	937.1	937.1	936.4	0.1	44	1.2	-3,54	0.0
8/1/2019	9	18.5	18.8	18.3	96	97	96	18.0	18.2	17.7	937.9	937.9	937.1	0.0	106	1.3	35,47	0.0
8/1/2019	10	21.2	21.2	18.5	88	97	88	19.2	20.1	18.0	938.8	938.8	937.9	2.1	17	5.0	292,4	0.0
8/1/2019	11	22.1	22.1	21.2	84	88	84	19.4	19.6	19.1	939.5	939.5	938.8	2.9	25	6.6	607,5	0.0
8/1/2019	12	23.6	24.1	22.1	78	85	75	19.5	19.9	18.8	939.8	939.9	939.5	2.7	13	7.8	1515,	0.0
8/1/2019	13	25.3	25.3	23.0	68	79	68	19.0	19.8	18.6	939.7	939.8	939.7	2.5	353	7.6	2465,	0.0
8/1/2019	14	26.5	27.0	24.7	63	72	60	18.9	20.0	18.2	939.3	939.7	939.3	2.2	357	6.8	3023,	0.0
8/1/2019	15	26.9	28.0	25.8	64	65	57	19.5	19.6	17.9	938.9	939.3	938.9	2.7	24	6.9	3092,	0.0
8/1/2019	16	28.5	28.7	26.1	57	65	55	19.2	20.1	18.3	938.4	938.9	938.3	2.9	340	7.4	2905,	0.0
8/1/2019	17	27.5	28.9	26.7	61	63	56	19.2	19.9	18.4	937.4	938.4	937.4	2.3	30	6.3	1981,	0.0
8/1/2019	18	29.5	29.7	27.4	55	62	52	19.5	20.0	18.3	936.4	937.4	936.4	1.7	28	5.0	2912,	0.0
8/1/2019	19	28.7	29.6	27.8	56	61	54	19.1	19.9	18.8	935.7	936.4	935.7	1.6	38	6.1	1909,	0.0
8/1/2019	20	29.3	29.7	28.5	54	59	54	19.0	19.8	19.0	936.1	936.1	935.6	1.1	310	3.6	1323,	0.0
8/1/2019	21	27.7	29.6	27.7	62	62	54	19.6	20.0	19.1	935.9	936.2	935.9	1.8	18	4.1	722,0	0.0
8/1/2019	22	24.7	27.7	24.7	74	75	61	19.8	20.0	19.5	935.8	936.0	935.8	1.3	33	3.4	32,29	0.0
8/1/2019	23	23.3	24.9	23.0	81	84	73	19.9	20.1	19.6	936.6	936.6	935.8	0.1	22	2.3	-3,54	0.0
9/1/2019	0	22.3	23.9	22.1	87	87	78	20.1	20.4	19.5	937.3	937.3	936.6	0.4	70	1.4	-3,34	0.0
9/1/2019	1	21.3	22.4	21.2	90	90	85	19.7	20.1	19.4	937.7	937.8	937.3	0.1	336	1.2	-3,53	0.0
9/1/2019	2	21.2	21.4	21.1	90	91	89	19.4	19.8	19.4	937.6	937.9	937.6	0.9	61	1.3	-3,31	0.0
9/1/2019	3	20.4	21.2	20.4	93	93	89	19.2	19.6	19.1	937.0	937.6	937.0	0.0	260	1.3	-3,54	0.0
9/1/2019	4	19.7	20.4	19.7	94	94	93	18.8	19.4	18.7	936.9	937.0	936.8	0.0	298	1.2	-3,53	0.0
9/1/2019	5	19.4	19.7	19.3	96	96	94	18.7	18.8	18.6	936.7	936.9	936.7	0.2	65	1.0	-3,5	0.0
9/1/2019	6	18.9	19.5	18.9	96	96	96	18.2	18.7	18.2	936.3	936.7	936.3	0.1	168	1.0	-3,5	0.0
9/1/2019	7	19.4	19.4	18.9	96	96	96	18.8	18.8	18.2	936.2	936.4	936.2	0.9	73	1.6	-3,54	0.0
9/1/2019	8	19.3	19.4	18.9	96	96	96	18.7	18.8	18.2	936.5	936.5	936.1	0.0	320	1.6	-3,16	0.0
9/1/2019	9	20.2	20.2	19.1	94	96	94	19.2	19.2	18.4	937.1	937.1	936.5	1.2	36	2.6	52,34	0.0
9/1/2019	10	21.1	21.1	20.0	83	94	83	18.1	19.0	18.0	937.8	937.8	937.1	2.1	7	8.9	228,5	0.0
9/1/2019	11	21.6	22.0	21.1	82	84	79	18.3	18.5	18.0	938.3	938.4	937.7	1.9	20	6.1	814,6	0.0
9/1/2019	12	22.3	22.6	21.5	77	82	76	18.1	18.5	17.9	938.4	938.5	938.3	1.9	17	5.2	983,9	0.0
9/1/2019	13	24.0	24.4	22.3	68	78	67	17.7	19.0	17.7	938.2	938.4	938.2	2.2	15	6.1	1882,	0.0
9/1/2019	14	25.2	26.4	23.8	63	72	59	17.6	19.0	16.9	937.9	938.2	937.8	2.8	321	6.1	3247,	0.0
9/1/2019	15	26.9	27.1	25.1	55	65	54	17.1	18.7	16.5	937.2	937.9	937.2	3.1	310	7.1	3221,	0.0
9/1/2019	16	28.0	28.5	26.5	50	59	49	16.7	18.1	16.3	936.7	937.2	936.7	2.1	343	6.2	3265,	0.0
9/1/2019	17	28.3	29.4	26.8	46	56	46	15.6	18.2	15.4	936.4	936.7	936.4	1.8	347	6.1	2978,	0.0
9/1/2019	18	29.4	29.8	27.1	43	52	43	15.6	17.2	15.6	935.7	936.4	935.7	2.1	297	5.1	2580,	0.0
9/1/2019	19	28.6	29.6	28.0	46	50	42	16.0	17.2	15.1	935.4	935.7	935.4	1.9	10	5.0	2140,	0.0
9/1/2019	20	28.8	29.5	28.4	45	47	42	15.7	16.7	14.8	935.4	935.4	935.3	1.2	31	3.8	1491,	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
9/1/2019	21	27.1	28.8	27.1	51	53	45	16.2	17.4	15.2	935.5	935.6	935.4	1.6	33	3.4	480.2	0.0
9/1/2019	22	23.8	27.2	23.8	70	70	50	18.0	18.0	15.9	935.9	935.9	935.5	0.4	57	3.1	68.97	0.0
9/1/2019	23	21.4	23.8	21.2	76	80	65	16.9	17.9	16.5	936.1	936.1	935.8	0.0	174	1.3	-3,54	0.0
10/1/2019	0	20.3	21.4	20.3	83	83	76	17.4	17.7	16.8	936.6	936.6	936.1	0.0	124	0.4	-3,54	0.0
10/1/2019	1	19.6	20.6	19.5	85	86	81	17.0	17.4	16.7	936.9	936.9	936.6	0.0	54	0.0	-3,54	0.0
10/1/2019	2	18.7	19.6	18.7	89	90	85	17.0	17.4	16.8	937.1	937.1	936.9	0.0	105	0.0	-3,54	0.0
10/1/2019	3	19.2	19.3	18.6	91	92	89	17.6	17.8	16.9	936.8	937.1	936.8	0.0	304	0.0	-3,29	0.0
10/1/2019	4	18.4	19.2	18.4	92	92	91	17.1	17.8	17.1	936.5	936.8	936.5	0.0	67	0.0	-3,52	0.0
10/1/2019	5	18.0	18.4	17.9	95	95	92	17.1	17.2	17.0	936.3	936.5	936.3	0.0	147	0.0	-3,54	0.0
10/1/2019	6	18.2	18.2	17.8	95	96	95	17.5	17.5	17.0	936.6	936.6	936.3	0.1	51	1.2	-3,17	0.0
10/1/2019	7	17.7	18.2	17.7	96	96	95	17.0	17.5	17.0	936.5	936.6	936.3	0.4	73	0.9	-3,24	0.0
10/1/2019	8	17.8	17.8	17.4	96	96	95	17.2	17.2	16.7	937.1	937.1	936.5	0.0	59	0.9	-3,06	0.0
10/1/2019	9	18.6	18.6	17.8	96	96	96	17.9	17.9	17.2	937.7	937.7	937.1	0.0	90	0.6	37.65	0.0
10/1/2019	10	20.9	20.9	18.6	86	96	86	18.5	18.7	17.9	938.4	938.4	937.7	1.3	19	3.1	298.1	0.0
10/1/2019	11	22.3	22.3	20.9	79	86	78	18.4	18.9	18.0	938.6	938.6	938.3	1.9	43	5.3	770.8	0.0
10/1/2019	12	24.2	24.2	22.2	67	79	66	17.6	18.5	17.4	938.6	938.7	938.6	2.9	49	5.9	1832.	0.0
10/1/2019	13	25.0	25.6	23.5	63	69	63	17.4	18.4	17.1	938.5	938.6	938.5	2.3	360	5.9	2501.	0.0
10/1/2019	14	26.0	26.7	24.6	59	65	55	17.4	18.3	16.1	938.0	938.5	938.0	2.0	13	5.5	3164.	0.0
10/1/2019	15	26.9	27.9	25.5	56	61	51	17.4	18.2	16.3	937.6	938.0	937.5	2.5	316	6.4	3223.	0.0
10/1/2019	16	27.6	28.6	26.3	51	59	48	16.6	18.6	16.2	937.1	937.6	937.1	2.4	342	6.4	2852.	0.0
10/1/2019	17	28.3	29.1	27.5	50	55	46	16.8	18.1	15.5	936.5	937.1	936.5	2.1	17	6.6	3097.	0.0
10/1/2019	18	28.5	29.7	27.4	43	53	43	14.9	17.5	14.9	935.6	936.5	935.6	2.0	350	5.8	2118.	0.0
10/1/2019	19	29.1	30.3	28.5	42	46	41	14.8	16.5	14.7	935.3	935.6	935.2	1.9	6	6.6	2562.	0.0
10/1/2019	20	29.0	29.6	28.8	42	44	40	14.9	15.7	14.1	935.1	935.4	935.0	2.1	314	5.3	1618.	0.0
10/1/2019	21	27.5	29.1	27.5	49	50	42	15.9	16.0	14.5	935.1	935.1	935.0	1.5	25	4.6	739.6	0.0
10/1/2019	22	23.0	27.5	23.0	68	68	49	16.8	17.3	15.8	935.6	935.6	935.1	0.3	30	2.8	60.35	0.0
10/1/2019	23	20.9	23.0	20.9	77	80	68	16.7	17.6	16.6	936.0	936.0	935.5	0.0	174	0.9	-3,54	0.0
11/1/2019	0	20.1	20.9	19.9	84	86	77	17.3	17.5	16.7	936.9	936.9	936.0	0.5	81	1.0	-3,54	0.0
11/1/2019	1	19.7	20.2	19.6	87	87	82	17.5	17.5	16.8	937.5	937.5	936.9	0.1	209	1.0	-3,43	0.0
11/1/2019	2	19.5	20.0	19.5	88	89	87	17.4	18.0	17.2	937.5	937.6	937.4	0.2	54	0.8	-3,27	0.0
11/1/2019	3	18.7	19.5	18.7	91	91	88	17.3	17.6	17.2	937.4	937.5	937.3	0.0	231	1.1	-3,54	0.0
11/1/2019	4	18.3	18.9	18.3	94	94	91	17.3	17.6	17.2	937.1	937.4	937.0	0.0	182	0.0	-3,54	0.0
11/1/2019	5	17.8	18.3	17.7	95	95	94	17.1	17.3	16.9	937.1	937.2	937.0	0.0	180	1.1	-3,53	0.0
11/1/2019	6	17.6	17.9	17.5	96	96	95	16.9	17.1	16.8	937.1	937.3	937.0	0.0	95	0.6	-3,51	0.0
11/1/2019	7	17.5	17.7	17.4	96	96	96	16.8	17.0	16.8	937.5	937.5	937.0	0.0	151	0.0	-3,52	0.0
11/1/2019	8	17.2	17.5	17.2	96	96	96	16.6	17.0	16.6	938.2	938.2	937.4	0.1	224	1.0	-3,54	0.0
11/1/2019	9	17.6	17.6	17.2	97	97	96	17.1	17.1	16.6	938.9	938.9	938.2	0.0	98	0.8	54.57	0.0
11/1/2019	10	19.8	19.8	17.6	94	97	94	18.8	18.9	17.1	938.9	939.0	938.9	1.1	35	2.7	211.8	0.0
11/1/2019	11	22.8	22.8	19.8	80	94	79	19.2	19.4	18.3	939.3	939.3	938.9	2.0	16	4.3	1132.	0.0
11/1/2019	12	23.2	23.4	22.7	78	80	77	19.1	19.5	18.5	939.5	939.5	939.2	1.8	321	7.5	905.0	0.0
11/1/2019	13	25.8	25.8	23.1	66	78	64	19.0	19.8	18.2	939.3	939.5	939.3	2.8	317	6.1	2170.	0.0
11/1/2019	14	26.8	27.0	25.1	60	68	58	18.3	19.3	17.7	938.7	939.3	938.7	2.5	2	6.6	3620.	0.0
11/1/2019	15	28.4	29.0	26.8	53	63	52	17.9	19.5	17.8	938.1	938.7	938.1	1.9	339	6.6	4021.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
11/1/2019	16	29.2	29.6	27.6	51	59	46	18.1	19.9	16.1	937.4	938.1	937.4	1.2	259	5.1	3018.	0.0
11/1/2019	17	30.4	30.4	28.2	46	55	43	17.5	19.2	16.0	936.6	937.4	936.6	0.9	333	3.0	2194.	0.0
11/1/2019	18	30.6	31.6	29.0	34	52	34	13.0	19.0	13.0	935.8	936.6	935.8	1.9	231	5.3	2811.	0.0
11/1/2019	19	31.8	32.0	29.8	37	43	34	15.1	16.4	12.9	935.2	935.8	935.2	1.2	263	3.7	2007.	0.0
11/1/2019	20	31.4	31.9	30.7	33	42	32	13.1	16.4	12.5	934.9	935.2	934.9	0.9	268	3.1	1604.	0.0
11/1/2019	21	28.9	31.4	28.9	50	50	32	17.5	17.5	12.4	934.9	935.0	934.8	0.1	49	2.6	722.0	0.0
11/1/2019	22	23.4	28.9	23.4	62	67	48	15.8	17.8	15.8	935.2	935.2	934.9	0.0	118	1.6	45.60	0.0
11/1/2019	23	21.2	23.4	21.2	76	77	62	16.8	17.5	15.7	935.7	935.8	935.2	0.0	68	0.7	-3,54	0.0
12/1/2019	0	20.3	21.5	20.3	82	84	74	17.1	17.6	16.5	936.7	936.7	935.7	0.0	79	0.0	-3,54	0.0
12/1/2019	1	19.6	20.4	19.6	86	87	82	17.2	17.7	17.1	937.3	937.3	936.7	0.0	128	0.0	-3,54	0.0
12/1/2019	2	19.5	19.6	19.1	88	91	86	17.5	17.7	17.2	937.4	937.6	937.3	0.3	78	1.2	-3,54	0.0
12/1/2019	3	18.6	19.5	18.5	93	93	88	17.4	17.6	17.3	936.9	937.4	936.9	0.0	152	1.2	-3,54	0.0
12/1/2019	4	18.8	18.9	18.6	93	93	93	17.6	17.8	17.5	936.7	936.9	936.6	0.1	89	1.2	-3,29	0.0
12/1/2019	5	18.4	18.8	18.4	94	94	93	17.4	17.6	17.4	936.2	936.7	936.2	0.2	360	0.9	-3,4	0.0
12/1/2019	6	18.2	18.5	18.2	95	95	94	17.4	17.6	17.3	936.0	936.2	936.0	0.0	70	1.1	-3,53	0.0
12/1/2019	7	18.0	18.3	18.0	96	96	95	17.2	17.6	17.2	936.2	936.2	935.9	0.0	96	0.8	-3,53	0.0
12/1/2019	8	17.8	18.1	17.8	96	96	96	17.2	17.4	17.1	936.6	936.6	936.2	0.0	52	0.0	-3,53	0.0
12/1/2019	9	18.0	18.0	17.6	96	96	96	17.4	17.4	17.0	937.3	937.3	936.6	0.0	360	0.8	40.29	0.0
12/1/2019	10	19.8	19.8	18.0	95	96	95	19.0	19.0	17.4	937.9	937.9	937.3	0.0	2	1.4	223.2	0.0
12/1/2019	11	22.6	22.6	19.8	84	95	84	19.8	19.9	19.0	938.4	938.4	937.9	0.6	321	2.5	616.8	0.0
12/1/2019	12	23.8	23.9	22.5	79	85	79	19.8	20.4	19.4	938.7	938.7	938.4	2.0	304	4.1	1180.	0.0
12/1/2019	13	25.2	26.4	23.7	73	79	68	20.1	21.1	19.5	938.5	938.7	938.5	1.0	255	4.1	1894.	0.0
12/1/2019	14	28.5	28.7	25.1	58	74	57	19.4	21.2	18.8	937.8	938.5	937.8	1.6	261	4.6	2580.	0.0
12/1/2019	15	29.4	29.9	26.4	51	66	50	18.2	20.2	18.0	937.1	937.8	937.1	1.6	250	4.8	2733.	0.0
12/1/2019	16	30.7	31.2	29.2	42	55	41	16.2	19.8	16.2	936.5	937.1	936.5	1.2	200	5.0	3591.	0.0
12/1/2019	17	30.1	31.1	29.3	48	54	42	17.8	19.4	16.7	935.8	936.5	935.8	1.2	40	5.1	2683.	0.0
12/1/2019	18	30.5	31.8	30.0	50	52	44	19.0	19.7	17.5	935.4	935.9	935.4	1.4	343	5.9	3149.	0.0
12/1/2019	19	30.6	31.1	30.2	45	51	43	17.3	19.5	16.9	934.8	935.4	934.7	1.4	358	4.4	2434.	0.0
12/1/2019	20	30.3	31.2	30.1	46	47	43	17.5	18.1	16.7	934.8	935.0	934.7	1.3	338	3.7	1638.	0.0
12/1/2019	21	28.6	30.4	28.6	47	48	43	16.2	17.3	15.9	934.9	935.0	934.8	0.5	6	3.7	770.8	0.0
12/1/2019	22	23.5	28.6	23.4	71	72	47	18.0	19.0	16.4	935.3	935.3	934.9	0.3	55	1.4	73.87	0.0
12/1/2019	23	22.3	23.5	21.9	78	80	69	18.2	18.2	17.3	935.8	935.8	935.3	0.3	108	1.4	-3,54	0.0
13/1/2019	0	21.1	22.5	20.9	82	84	76	18.0	18.4	17.8	937.1	937.1	935.8	0.5	99	1.4	-3,54	0.0
13/1/2019	1	20.4	21.1	20.2	87	88	82	18.2	18.4	17.9	937.2	937.3	937.1	0.3	84	1.3	-3,54	0.0
13/1/2019	2	20.4	20.4	20.1	89	89	87	18.5	18.5	18.1	937.0	937.4	937.0	0.5	62	1.3	-3,54	0.0
13/1/2019	3	19.9	20.6	19.9	91	91	88	18.3	18.6	18.3	936.9	937.0	936.9	0.0	229	1.3	-3,54	0.0
13/1/2019	4	19.4	19.9	19.4	93	93	90	18.2	18.5	18.2	936.9	937.1	936.9	0.4	20	1.3	-3,54	0.0
13/1/2019	5	19.3	19.5	19.1	94	94	93	18.3	18.4	18.1	937.1	937.1	936.9	0.1	9	1.3	-3,37	0.0
13/1/2019	6	19.7	19.7	19.3	93	94	93	18.6	18.6	18.2	937.3	937.3	937.1	0.1	55	0.8	-3,16	0.0
13/1/2019	7	19.1	20.0	19.1	93	93	90	17.8	18.7	17.8	937.3	937.4	937.2	0.0	73	1.0	-3,38	0.0
13/1/2019	8	19.8	19.8	19.0	91	93	91	18.3	18.4	17.8	937.6	937.6	937.2	0.0	75	0.0	-3	0.0
13/1/2019	9	19.6	19.8	19.2	94	94	91	18.6	18.6	18.0	938.1	938.1	937.6	0.0	301	0.0	48.78	0.0
13/1/2019	10	21.7	21.7	19.6	83	94	83	18.8	19.1	18.6	938.6	938.6	938.1	0.0	293	1.3	395.5	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
13/1/2019	11	22.6	22.7	21.8	79	84	79	18.8	19.2	18.5	938.8	938.8	938.5	1.3	326	4.0	766.0	0.0
13/1/2019	12	24.0	24.0	22.6	73	81	73	18.8	19.5	18.6	938.9	938.9	938.8	1.6	283	4.0	1108.	0.0
13/1/2019	13	26.2	26.2	23.7	66	75	62	19.4	19.5	18.0	938.8	938.9	938.8	1.4	248	4.3	1966.	0.0
13/1/2019	14	26.1	27.0	25.1	61	67	57	18.1	19.6	17.0	938.3	938.8	938.3	0.8	252	3.6	1880.	0.0
13/1/2019	15	28.1	28.1	26.1	51	62	51	17.1	18.6	16.1	937.7	938.3	937.7	1.2	279	4.4	2664.	0.0
13/1/2019	16	29.1	29.7	27.0	49	58	46	17.3	19.0	16.0	937.3	937.7	937.3	2.0	357	5.3	3496.	0.0
13/1/2019	17	28.5	29.9	27.4	49	54	41	16.6	18.0	15.2	936.7	937.3	936.7	1.4	163	5.3	2171.	0.0
13/1/2019	18	30.3	31.8	28.3	42	55	40	16.1	19.0	15.6	936.1	936.7	936.1	1.2	215	3.7	2518.	0.0
13/1/2019	19	30.5	31.4	29.8	44	50	42	16.9	19.5	16.6	935.5	936.1	935.5	1.2	269	3.8	2605.	0.0
13/1/2019	20	29.6	31.2	29.6	48	50	43	17.6	18.5	16.5	935.5	935.6	935.4	1.1	2	4.3	1701.	0.0
13/1/2019	21	28.1	29.6	28.1	57	57	49	18.7	18.8	17.8	935.9	935.9	935.5	0.9	354	3.5	730.2	0.0
13/1/2019	22	23.5	28.1	23.5	75	75	57	18.8	20.0	18.2	936.2	936.2	935.9	0.2	90	2.0	63.64	0.0
13/1/2019	23	22.3	23.5	22.3	79	80	75	18.5	19.0	18.5	936.4	936.4	936.2	0.5	64	1.7	-3,54	0.0
14/1/2019	0	20.9	22.3	20.9	86	86	79	18.5	18.9	18.4	937.3	937.3	936.4	0.0	162	1.1	-3,54	0.0
14/1/2019	1	20.2	20.9	20.2	87	89	85	17.9	18.6	17.9	937.7	937.7	937.3	0.1	109	0.7	-3,54	0.0
14/1/2019	2	20.2	20.2	19.8	90	90	86	18.5	18.5	17.6	937.7	937.8	937.7	0.0	51	1.1	-3,47	0.0
14/1/2019	3	19.3	20.3	19.2	92	92	87	18.0	18.5	17.7	937.3	937.7	937.3	0.1	340	0.8	-3,46	0.0
14/1/2019	4	19.3	19.3	18.9	93	94	92	18.2	18.2	17.7	936.8	937.3	936.8	0.5	77	1.3	-3,53	0.0
14/1/2019	5	18.3	19.3	18.2	94	94	93	17.4	18.1	17.3	936.3	936.8	936.3	0.1	107	1.3	-3,53	0.0
14/1/2019	6	18.1	18.3	18.0	95	95	94	17.3	17.4	17.2	937.0	937.0	936.3	0.0	252	0.9	-3,44	0.0
14/1/2019	7	18.0	18.4	18.0	95	96	95	17.3	17.7	17.3	937.1	937.1	936.9	0.3	70	1.2	-3,13	0.0
14/1/2019	8	17.7	18.2	17.7	96	96	95	17.1	17.5	17.0	937.2	937.2	937.1	0.0	52	1.3	-3,53	0.0
14/1/2019	9	18.2	18.2	17.6	96	96	96	17.6	17.6	16.9	938.3	938.3	937.2	0.0	95	1.0	42.76	0.0
14/1/2019	10	20.6	20.7	18.2	92	96	92	19.2	19.3	17.7	938.8	938.8	938.3	0.1	278	1.2	260.0	0.0
14/1/2019	11	22.4	22.8	20.6	77	92	77	18.1	19.3	18.1	938.9	938.9	938.7	2.3	30	4.8	926.4	0.0
14/1/2019	12	23.8	24.1	22.4	71	78	70	18.2	18.7	17.8	939.4	939.4	938.9	2.8	328	6.2	1289.	0.0
14/1/2019	13	24.2	25.9	23.4	71	72	63	18.5	18.9	17.7	939.3	939.5	939.3	3.6	302	6.5	2027.	0.0
14/1/2019	14	26.0	26.9	24.2	65	72	60	18.8	19.3	17.8	938.7	939.3	938.7	2.1	338	7.6	2951.	0.0
14/1/2019	15	27.5	27.7	25.9	55	65	52	17.7	19.2	16.6	938.6	938.8	938.6	2.6	1	8.9	3389.	0.0
14/1/2019	16	28.0	28.3	26.5	52	59	50	17.3	18.5	16.5	937.8	938.6	937.8	2.8	27	6.4	3145.	0.0
14/1/2019	17	28.7	29.6	27.7	49	54	47	16.8	18.4	16.4	937.0	937.9	937.0	2.8	21	5.8	3524.	0.0
14/1/2019	18	29.2	29.8	28.3	45	51	42	15.9	17.5	15.3	936.2	937.0	936.2	2.3	356	5.4	2908.	0.0
14/1/2019	19	30.2	30.2	28.3	44	48	41	16.4	17.1	15.0	935.5	936.2	935.5	2.1	288	6.1	2239.	0.0
14/1/2019	20	29.1	30.4	29.1	44	46	42	15.8	16.6	15.4	935.6	935.6	935.4	1.8	358	5.6	1573.	0.0
14/1/2019	21	27.9	29.3	27.9	50	50	43	16.4	16.9	15.4	935.4	935.6	935.4	1.3	30	3.7	721.9	0.0
14/1/2019	22	23.2	27.9	23.2	70	71	49	17.5	17.8	16.2	935.5	935.6	935.4	0.2	74	2.9	66.15	0.0
14/1/2019	23	21.0	23.8	21.0	81	81	65	17.7	17.8	16.5	935.9	935.9	935.5	0.0	33	1.5	-3,54	0.0
15/1/2019	0	20.1	21.1	20.1	83	84	78	17.1	17.7	17.0	936.5	936.5	935.9	0.0	176	0.4	-3,54	0.0
15/1/2019	1	19.4	20.1	19.4	88	88	83	17.4	17.5	17.0	937.3	937.3	936.5	0.0	291	0.0	-3,54	0.0
15/1/2019	2	18.8	19.5	18.8	91	91	87	17.3	17.6	17.1	937.4	937.5	937.3	0.0	235	0.0	-3,54	0.0
15/1/2019	3	18.2	18.9	18.2	93	93	91	17.1	17.5	17.0	937.2	937.4	937.2	0.0	74	0.0	-3,54	0.0
15/1/2019	4	17.8	18.5	17.8	94	94	93	16.8	17.4	16.8	936.9	937.2	936.8	0.0	181	0.0	-3,52	0.0
15/1/2019	5	17.5	17.9	17.5	95	95	94	16.7	17.1	16.7	936.7	936.9	936.6	0.0	172	0.0	-3,53	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
15/1/2019	6	17.4	17.6	17.4	96	96	95	16.7	16.8	16.7	936.5	936.7	936.5	0.0	351	0.0	-3,54	0.0
15/1/2019	7	17.6	17.7	17.3	96	96	96	17.0	17.0	16.6	937.0	937.0	936.5	0.0	75	0.0	-3,47	0.0
15/1/2019	8	18.3	18.3	17.6	96	96	96	17.6	17.7	16.9	937.4	937.5	937.0	0.0	57	0.0	-2,93	0.0
15/1/2019	9	19.4	19.5	18.2	93	96	93	18.3	18.8	17.5	938.1	938.1	937.4	0.0	195	2.3	49,46	0.0
15/1/2019	10	21.7	21.7	19.4	87	93	87	19.4	19.4	18.3	938.8	938.8	938.1	1.5	15	3.6	257,6	0.0
15/1/2019	11	23.6	23.9	21.7	78	87	77	19.4	20.0	19.4	938.9	939.0	938.8	2.7	15	6.1	1046.	0.0
15/1/2019	12	24.3	24.7	23.1	75	80	74	19.5	20.1	19.2	939.3	939.5	938.9	2.4	26	6.4	1242.	0.0
15/1/2019	13	26.6	26.7	24.0	63	76	63	18.9	19.9	18.5	939.2	939.4	939.1	2.7	6	7.0	2871.	0.0
15/1/2019	14	27.5	27.8	26.3	59	64	56	18.8	19.4	18.0	938.6	939.2	938.6	3.4	23	7.0	3577.	0.0
15/1/2019	15	28.5	29.0	27.5	56	60	54	18.8	19.5	18.1	937.7	938.6	937.7	3.0	33	6.8	3855.	0.0
15/1/2019	16	29.4	30.3	28.5	51	58	49	18.2	19.7	17.8	937.2	937.7	937.2	2.5	336	7.0	3897.	0.0
15/1/2019	17	30.7	31.0	29.4	48	52	47	18.3	19.8	17.6	936.4	937.2	936.4	2.2	20	7.0	3548.	0.0
15/1/2019	18	31.1	31.8	30.2	47	49	43	18.5	18.8	17.1	935.6	936.4	935.6	1.8	3	6.4	3063.	0.0
15/1/2019	19	31.7	32.2	30.4	44	48	42	18.1	19.0	16.7	934.9	935.6	934.9	0.9	1	4.7	2350.	0.0
15/1/2019	20	31.1	31.7	30.8	42	47	42	16.6	18.3	16.6	934.8	935.0	934.8	2.3	25	5.3	1716.	0.0
15/1/2019	21	29.4	31.2	29.4	51	51	41	18.0	18.0	16.2	935.2	935.2	934.8	1.6	20	4.8	889,9	0.0
15/1/2019	22	25.1	29.4	25.1	69	69	49	19.0	19.3	17.6	935.8	935.8	935.2	1.2	36	3.6	62,49	0.0
15/1/2019	23	23.6	25.1	23.6	75	76	67	18.9	19.3	18.6	936.2	936.2	935.8	0.2	60	2.2	-3,54	0.0
16/1/2019	0	22.6	23.6	22.1	76	81	74	18.2	19.1	18.1	936.8	936.8	936.2	0.9	52	1.7	-3,54	0.0
16/1/2019	1	21.4	22.6	21.4	81	82	76	18.1	18.5	17.8	937.6	937.6	936.8	0.0	158	1.7	-3,54	0.0
16/1/2019	2	20.6	21.5	20.6	85	86	79	18.0	18.2	17.7	937.6	937.9	937.6	0.1	94	0.9	-3,53	0.0
16/1/2019	3	20.2	20.8	20.0	88	89	84	18.1	18.2	17.9	937.1	937.6	937.1	0.0	141	0.9	-3,54	0.0
16/1/2019	4	20.1	20.2	19.7	89	91	88	18.3	18.4	18.0	936.9	937.1	936.9	0.0	167	0.9	-3,53	0.0
16/1/2019	5	19.4	20.3	19.4	92	92	89	18.0	18.5	18.0	936.8	937.1	936.8	0.3	161	1.3	-3,53	0.0
16/1/2019	6	19.0	19.6	19.0	93	93	91	17.9	18.2	17.9	936.7	936.8	936.6	0.1	118	1.4	-3,54	0.0
16/1/2019	7	18.7	19.1	18.6	95	95	93	17.8	18.1	17.7	937.1	937.1	936.7	0.0	54	1.0	-3,52	0.0
16/1/2019	8	18.3	18.7	18.3	95	95	95	17.5	17.8	17.5	937.9	937.9	937.1	0.0	76	1.2	-3,53	0.0
16/1/2019	9	18.7	18.8	18.3	96	96	95	18.0	18.1	17.6	938.7	938.7	937.9	0.0	67	1.4	35,79	0.0
16/1/2019	10	22.0	22.0	18.7	83	96	83	19.1	19.3	18.0	939.1	939.1	938.7	1.6	14	5.0	171,3	0.0
16/1/2019	11	24.5	24.6	22.0	73	83	73	19.3	19.6	19.0	939.3	939.4	939.0	2.8	9	6.5	1316.	0.0
16/1/2019	12	25.8	26.0	24.3	70	75	69	20.0	20.1	19.2	939.3	939.4	939.2	3.5	45	8.1	2475.	0.0
16/1/2019	13	27.0	27.1	25.2	67	72	65	20.5	20.6	19.4	939.3	939.5	939.2	3.1	318	7.1	2165.	0.0
16/1/2019	14	27.9	28.3	26.1	64	69	61	20.4	20.9	19.5	938.9	939.4	938.9	2.7	332	6.7	2692.	0.0
16/1/2019	15	29.2	29.7	28.0	58	63	55	20.0	21.1	19.2	938.1	938.9	938.1	2.5	328	6.5	3631.	0.0
16/1/2019	16	30.2	30.3	28.9	54	59	53	19.9	20.9	19.3	937.1	938.1	937.1	2.5	18	6.5	3573.	0.0
16/1/2019	17	31.3	31.9	30.2	47	57	45	18.6	20.7	18.6	936.4	937.1	936.4	1.6	358	5.2	3507.	0.0
16/1/2019	18	32.0	32.5	30.4	48	54	46	19.4	20.7	18.6	935.7	936.4	935.7	1.8	71	5.0	2673.	0.0
16/1/2019	19	31.1	32.2	30.7	53	55	45	20.3	21.0	18.6	935.1	935.7	935.1	1.0	15	4.7	1478.	0.0
16/1/2019	20	29.7	31.9	29.6	58	59	50	20.4	21.1	20.0	935.1	935.2	935.0	2.1	39	5.8	1156.	0.0
16/1/2019	21	28.2	30.0	28.1	63	63	57	20.3	20.7	19.9	935.7	935.8	935.0	1.1	333	5.3	353,0	0.0
16/1/2019	22	24.7	28.1	24.5	64	70	63	17.3	20.6	17.2	936.8	937.1	935.7	3.4	234	11.0	4,899	0.0
16/1/2019	23	24.5	24.7	24.0	59	65	59	16.0	17.3	16.0	937.5	937.7	936.6	1.2	44	7.7	-3,53	0.0
17/1/2019	0	22.4	24.5	22.4	79	79	60	18.7	18.7	16.0	937.3	937.7	937.2	0.4	150	3.3	-3,54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
17/1/2019	1	21.8	22.4	21.6	84	85	79	18.9	19.1	18.6	938.5	938.7	937.2	0.6	86	2.5	-3,54	0.0
17/1/2019	2	21.0	22.0	20.8	76	87	71	16.5	18.9	16.3	939.1	939.2	938.2	0.8	37	3.5	-3,54	0.0
17/1/2019	3	20.3	21.0	20.0	80	82	76	16.7	16.9	16.4	938.5	939.1	938.0	1.1	73	4.8	-3,53	0.0
17/1/2019	4	19.2	20.4	19.2	86	86	79	16.9	17.0	16.6	937.3	938.5	937.3	0.1	111	2.8	-3,54	0.0
17/1/2019	5	19.6	19.9	19.2	84	87	83	16.9	17.2	16.8	936.6	937.3	936.6	0.4	199	1.8	-3,47	0.0
17/1/2019	6	18.4	19.6	18.3	93	93	84	17.3	17.3	16.8	936.4	936.6	936.1	0.0	177	1.5	-3,54	0.0
17/1/2019	7	18.1	18.6	18.1	93	94	92	17.0	17.5	17.0	936.2	936.4	936.2	0.8	75	2.6	-3,54	0.0
17/1/2019	8	17.8	18.2	17.7	95	95	93	17.0	17.2	16.8	936.6	936.6	936.1	0.0	203	2.1	-3,54	0.0
17/1/2019	9	17.9	17.9	17.7	95	96	95	17.2	17.2	16.9	937.4	937.4	936.6	0.1	161	1.5	26.99	0.0
17/1/2019	10	19.2	19.3	17.9	93	96	93	18.1	18.2	17.2	938.1	938.1	937.4	0.1	185	0.8	128.3	0.0
17/1/2019	11	24.0	24.0	19.2	72	93	72	18.6	19.6	18.2	938.4	938.4	938.1	0.0	167	1.4	1314.	0.0
17/1/2019	12	26.8	26.9	24.0	58	73	58	17.8	19.8	17.5	938.6	938.6	938.3	1.5	38	3.3	2289.	0.0
17/1/2019	13	29.0	29.0	26.7	55	59	55	18.9	19.5	17.6	938.7	938.7	938.6	2.7	303	6.6	2976.	0.0
17/1/2019	14	29.8	30.1	28.4	53	57	52	19.1	19.9	18.1	938.1	938.6	938.1	2.9	328	6.9	3489.	0.0
17/1/2019	15	30.1	30.6	29.2	53	56	50	19.4	20.1	18.4	937.3	938.1	937.3	1.8	7	5.6	3341.	0.0
17/1/2019	16	31.5	31.9	29.5	48	55	47	19.1	20.3	18.2	936.7	937.4	936.7	2.3	314	6.2	3259.	0.0
17/1/2019	17	31.9	32.6	30.3	45	52	44	18.5	20.2	18.1	935.6	936.7	935.6	2.2	360	6.1	3235.	0.0
17/1/2019	18	32.2	32.8	31.7	41	48	40	17.2	19.7	17.2	934.6	935.6	934.6	1.5	355	4.5	3092.	0.0
17/1/2019	19	32.9	33.0	31.5	44	48	41	19.2	20.3	17.4	934.1	934.6	934.1	1.4	12	4.7	2216.	0.0
17/1/2019	20	30.2	33.0	30.2	51	52	42	18.9	19.6	18.1	933.7	934.2	933.7	2.0	38	4.7	850.9	0.0
17/1/2019	21	26.9	30.2	26.8	64	65	51	19.5	20.4	19.0	934.6	934.6	933.7	0.5	135	4.3	181.0	0.0
17/1/2019	22	25.4	26.9	25.4	72	72	64	20.0	20.5	19.5	934.9	935.3	934.6	0.6	73	2.6	55.07	0.0
17/1/2019	23	24.0	25.4	24.0	79	80	72	20.1	20.5	20.0	935.5	935.5	934.9	0.2	130	2.4	-3,54	0.0
18/1/2019	0	23.7	24.1	23.5	78	81	76	19.5	20.4	19.5	936.1	936.1	935.4	0.3	95	1.8	-3,48	0.0
18/1/2019	1	22.7	23.7	22.7	82	83	78	19.4	19.9	19.4	936.9	937.0	936.1	0.2	73	1.5	-3,4	0.0
18/1/2019	2	22.1	22.7	21.9	85	86	82	19.5	19.7	19.4	937.2	937.2	936.9	0.4	84	1.7	-3,54	0.0
18/1/2019	3	21.5	22.1	21.4	90	90	85	19.8	19.9	19.5	936.9	937.3	936.9	0.1	20	1.3	-3,54	0.0
18/1/2019	4	21.1	21.5	21.0	92	93	90	19.8	19.9	19.7	936.3	936.9	936.3	0.4	65	1.0	-3,51	0.0
18/1/2019	5	20.7	21.2	20.7	93	93	92	19.6	20.0	19.6	936.0	936.3	936.0	0.1	68	1.4	-3,46	0.0
18/1/2019	6	20.5	20.8	20.4	95	95	93	19.6	19.7	19.4	936.1	936.1	935.9	0.1	83	1.2	-3,5	0.0
18/1/2019	7	20.4	20.8	20.4	95	95	95	19.6	20.0	19.5	936.2	936.2	936.1	0.0	63	1.1	-3,43	0.0
18/1/2019	8	20.2	20.4	20.1	96	96	95	19.5	19.6	19.3	936.5	936.5	936.2	0.1	153	1.1	-3,53	0.0
18/1/2019	9	20.3	20.4	20.0	96	96	96	19.7	19.7	19.3	936.8	936.8	936.5	0.3	99	1.1	27.05	0.0
18/1/2019	10	21.2	21.2	20.3	94	96	94	20.3	20.3	19.6	937.3	937.3	936.8	0.1	166	1.4	138.5	0.0
18/1/2019	11	25.6	25.6	21.2	76	94	74	20.9	21.2	20.3	937.3	937.4	937.2	1.7	58	3.4	1295.	0.0
18/1/2019	12	27.4	27.4	25.6	65	76	64	20.2	21.1	19.7	937.2	937.3	937.2	2.9	27	5.9	2358.	0.0
18/1/2019	13	27.8	28.4	26.4	64	68	62	20.5	21.1	19.5	937.3	937.4	937.1	2.6	19	6.9	2476.	0.0
18/1/2019	14	27.3	28.0	26.6	66	70	65	20.5	21.0	20.2	937.5	937.6	937.3	3.0	331	6.5	1835.	0.0
18/1/2019	15	28.2	29.0	27.3	63	67	61	20.4	21.4	19.9	936.8	937.5	936.8	2.9	319	8.8	3087.	0.0
18/1/2019	16	29.8	30.2	27.6	58	66	56	20.6	21.2	19.6	936.3	936.8	936.3	2.3	352	6.6	3084.	0.0
18/1/2019	17	29.0	30.8	28.4	60	63	54	20.4	21.6	19.4	935.1	936.3	935.1	2.5	360	9.1	2332.	0.0
18/1/2019	18	30.6	31.1	29.0	53	60	50	19.8	20.8	19.0	934.5	935.1	934.5	1.6	35	6.0	2365.	0.0
18/1/2019	19	30.3	31.2	29.7	51	55	49	19.1	20.1	18.6	933.9	934.5	933.9	1.9	38	5.2	2229.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
18/1/2019	20	30.7	31.3	29.5	53	58	51	20.0	20.7	19.1	933.6	933.9	933.6	2.1	13	4.4	1329.	0.0
18/1/2019	21	29.1	30.7	29.1	57	57	51	19.7	19.7	19.1	933.9	933.9	933.4	2.1	29	4.9	833.4	0.0
18/1/2019	22	26.0	29.1	26.0	70	70	56	20.0	20.2	19.5	934.1	934.2	933.9	1.3	42	4.2	51.45	0.0
18/1/2019	23	24.4	26.1	24.3	77	78	69	20.0	20.4	19.9	934.5	934.5	934.0	0.7	52	2.5	-3,54	0.0
19/1/2019	0	22.5	24.4	22.3	83	84	76	19.5	20.1	19.1	935.0	935.0	934.5	0.2	47	1.4	-3,54	0.0
19/1/2019	1	22.0	22.8	22.0	82	84	79	18.9	19.5	18.8	935.6	935.6	935.0	0.2	80	1.2	-3,54	0.0
19/1/2019	2	22.0	22.1	21.6	84	85	81	19.1	19.3	18.7	935.9	935.9	935.6	0.5	55	1.4	-3,53	0.0
19/1/2019	3	21.1	22.0	21.1	88	89	83	19.1	19.5	19.0	935.5	935.9	935.5	0.1	155	0.9	-3,49	0.0
19/1/2019	4	20.9	21.4	20.9	88	89	87	18.8	19.2	18.8	935.1	935.5	935.0	0.3	124	1.6	-3,51	0.0
19/1/2019	5	20.5	20.9	20.2	91	92	88	19.0	19.1	18.7	934.8	935.1	934.8	0.8	65	1.5	-3,53	0.0
19/1/2019	6	19.7	20.5	19.6	93	93	90	18.5	19.0	18.4	934.8	934.8	934.6	0.0	67	1.5	-3,54	0.0
19/1/2019	7	19.5	19.7	19.5	94	94	93	18.5	18.7	18.5	935.0	935.0	934.8	0.0	84	1.1	-3,54	0.0
19/1/2019	8	19.7	19.9	19.4	94	95	93	18.7	19.0	18.4	935.1	935.2	935.0	0.7	46	2.8	-3,51	0.0
19/1/2019	9	21.2	21.2	19.5	87	94	87	19.0	19.4	18.5	936.0	936.1	935.1	1.2	31	2.6	26.81	0.0
19/1/2019	10	22.7	22.7	20.8	77	87	77	18.5	19.0	18.5	936.9	936.9	936.1	2.1	18	5.6	137.4	0.0
19/1/2019	11	24.1	24.1	22.7	68	77	67	17.8	18.6	17.5	937.1	937.1	936.8	4.6	27	10.0	1314.	0.0
19/1/2019	12	25.6	25.6	24.1	65	68	63	18.5	18.5	17.6	937.1	937.2	937.0	2.5	12	10.0	2199.	0.0
19/1/2019	13	26.4	26.7	25.3	59	65	59	17.9	19.0	17.6	937.0	937.2	936.9	3.4	23	8.5	3086.	0.0
19/1/2019	14	27.4	27.8	26.2	57	62	57	18.1	19.1	17.7	936.7	937.1	936.7	3.7	34	10.8	3618.	0.0
19/1/2019	15	28.4	28.6	27.0	55	59	53	18.6	18.9	17.7	936.3	936.7	936.3	3.2	5	7.7	3826.	0.0
19/1/2019	16	29.9	30.0	28.2	51	57	50	18.7	19.4	17.7	935.7	936.3	935.7	2.6	335	7.4	3786.	0.0
19/1/2019	17	29.5	30.2	28.7	52	54	49	18.6	19.5	17.9	935.0	935.7	935.0	3.4	45	6.5	3374.	0.0
19/1/2019	18	30.6	30.6	29.1	48	53	46	18.3	19.1	17.6	934.3	935.0	934.3	2.6	30	7.7	2902.	0.0
19/1/2019	19	30.8	31.0	30.3	46	50	44	17.8	18.8	16.9	933.6	934.3	933.6	1.8	11	6.5	2415.	0.0
19/1/2019	20	29.9	30.8	29.9	46	48	44	16.9	18.3	16.7	933.2	933.6	933.2	2.5	4	5.6	1589.	0.0
19/1/2019	21	28.5	30.0	28.5	47	48	44	16.2	17.1	15.9	933.4	933.4	933.1	2.5	33	6.3	697.8	0.0
19/1/2019	22	25.6	28.5	25.6	56	60	47	16.1	17.5	15.9	934.4	934.4	933.4	1.2	14	4.5	13.52	0.0
19/1/2019	23	24.4	25.8	23.5	58	66	52	15.5	16.7	15.3	934.2	934.6	934.2	1.0	38	2.4	-3,54	0.0
20/1/2019	0	22.8	24.4	21.6	67	77	58	16.4	17.5	15.6	934.9	934.9	934.2	1.2	54	1.8	-3,54	0.0
20/1/2019	1	21.1	22.8	20.7	75	79	65	16.4	17.2	15.9	935.6	935.7	934.9	0.7	119	2.1	-3,54	0.0
20/1/2019	2	20.1	21.1	19.9	81	83	75	16.8	17.2	16.4	935.5	935.9	935.5	0.1	288	2.0	-3,54	0.0
20/1/2019	3	19.4	20.1	19.1	84	87	81	16.6	17.2	16.6	935.2	935.5	935.2	0.5	74	1.6	-3,54	0.0
20/1/2019	4	18.4	19.5	18.4	90	90	84	16.7	16.9	16.4	934.8	935.2	934.7	0.0	41	1.4	-3,54	0.0
20/1/2019	5	18.3	18.8	18.2	90	91	88	16.7	17.1	16.6	934.6	934.8	934.6	0.0	81	0.9	-3,53	0.0
20/1/2019	6	18.2	18.6	18.2	91	92	90	16.7	17.1	16.7	934.6	934.8	934.6	0.2	107	1.5	-3,53	0.0
20/1/2019	7	18.0	18.2	17.9	93	93	91	16.9	17.0	16.7	934.7	934.7	934.6	0.4	85	1.1	-3,53	0.0
20/1/2019	8	17.9	18.3	17.9	93	93	92	16.8	17.1	16.8	935.4	935.4	934.7	0.0	60	1.1	-3,48	0.0
20/1/2019	9	18.8	18.8	17.8	93	94	93	17.7	17.7	16.6	936.2	936.2	935.4	0.1	42	1.4	39.96	0.0
20/1/2019	10	21.9	21.9	18.8	80	93	80	18.2	18.2	17.6	937.0	937.0	936.2	1.6	15	4.5	177.3	0.0
20/1/2019	11	24.0	24.1	21.9	70	80	70	18.2	18.8	18.1	937.6	937.6	937.0	3.1	18	6.8	1052.	0.0
20/1/2019	12	25.4	25.4	23.3	64	73	64	18.2	18.5	17.8	937.8	937.8	937.5	3.3	28	8.7	1557.	0.0
20/1/2019	13	26.6	26.8	25.2	62	64	60	18.7	18.8	17.7	938.1	938.2	937.8	2.9	358	8.0	3022.	0.0
20/1/2019	14	27.5	28.4	26.6	58	62	55	18.4	19.4	17.9	937.7	938.1	937.7	3.3	317	7.1	3159.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
20/1/2019	15	29.8	30.0	27.5	51	59	47	18.5	19.2	17.3	937.2	937.7	937.2	2.5	3	7.6	3585.	0.0
20/1/2019	16	29.9	30.8	29.2	48	51	44	17.7	18.7	16.9	936.6	937.2	936.6	2.0	6	6.6	3479.	0.0
20/1/2019	17	31.8	32.0	29.9	45	50	41	18.3	18.6	16.3	935.8	936.6	935.8	0.9	324	5.6	3447.	0.0
20/1/2019	18	32.1	32.1	30.0	42	49	42	17.5	18.6	16.7	935.0	935.8	935.0	1.8	37	4.4	2601.	0.0
20/1/2019	19	31.9	32.3	30.3	43	47	41	17.9	18.5	16.8	934.5	935.0	934.5	2.2	20	4.7	2020.	0.0
20/1/2019	20	31.5	32.2	31.2	43	45	42	17.4	18.3	17.0	934.1	934.5	934.1	1.6	43	4.8	1616.	0.0
20/1/2019	21	28.2	31.6	28.2	57	57	42	18.9	19.2	16.8	934.8	934.8	934.1	0.9	34	3.9	632.7	0.0
20/1/2019	22	24.9	28.2	24.9	70	70	55	19.1	19.3	18.2	935.2	935.2	934.8	0.1	155	2.0	14.92	0.0
20/1/2019	23	23.7	25.0	23.7	77	78	68	19.4	19.6	18.6	935.8	935.9	935.2	0.0	90	0.6	-3,54	0.0
21/1/2019	0	22.7	23.7	22.6	78	81	74	18.8	19.7	18.7	936.0	936.1	935.8	0.0	308	1.3	-3,54	0.0
21/1/2019	1	21.8	22.8	21.8	84	85	78	19.0	19.3	18.7	936.8	936.8	935.9	0.1	49	1.1	-3,54	0.0
21/1/2019	2	22.4	22.4	21.6	85	87	83	19.6	20.0	18.7	937.2	937.3	936.8	0.0	156	0.9	-2,43	0.0
21/1/2019	3	21.8	22.4	21.8	85	85	82	19.1	19.6	19.0	936.8	937.3	936.8	0.2	97	1.4	-2,81	0.0
21/1/2019	4	21.4	21.8	21.3	88	88	84	19.3	19.4	19.0	936.6	936.8	936.5	0.0	84	1.1	-3,52	0.0
21/1/2019	5	20.9	21.7	20.9	88	89	86	18.9	19.5	18.9	936.1	936.6	936.0	0.1	124	1.3	-3,48	0.0
21/1/2019	6	20.5	20.9	20.2	92	92	88	19.1	19.2	18.8	936.3	936.3	936.1	0.1	94	1.1	-3,54	0.0
21/1/2019	7	20.4	20.7	20.2	91	92	91	18.9	19.3	18.9	936.3	936.5	936.3	0.3	136	1.7	-3,54	0.0
21/1/2019	8	20.9	21.0	20.0	86	93	86	18.5	19.1	18.5	936.5	936.5	936.3	1.0	24	2.4	-3,54	0.0
21/1/2019	9	21.8	21.9	19.9	79	92	78	18.0	18.8	17.8	937.1	937.1	936.5	1.5	27	4.5	26.11	0.0
21/1/2019	10	22.4	22.4	21.7	80	82	79	18.9	18.9	17.9	937.8	937.8	937.1	2.3	27	5.1	175.2	0.0
21/1/2019	11	24.0	24.0	22.4	74	80	74	19.2	19.2	18.7	938.3	938.3	937.7	3.1	19	7.3	947.3	0.0
21/1/2019	12	25.1	25.5	23.9	66	74	66	18.4	19.6	18.4	938.9	938.9	938.3	3.5	24	7.7	1723.	0.0
21/1/2019	13	25.9	26.4	24.4	62	69	62	18.2	19.2	18.1	939.0	939.2	938.8	4.1	13	9.8	2505.	0.0
21/1/2019	14	26.8	28.3	25.9	60	64	57	18.4	19.6	18.1	938.8	939.1	938.8	2.8	15	7.9	2718.	0.0
21/1/2019	15	28.3	28.5	26.2	57	64	54	18.9	19.4	17.7	938.2	938.8	938.2	2.8	350	7.8	3308.	0.0
21/1/2019	16	28.7	29.1	28.0	55	58	53	18.7	19.7	18.3	937.6	938.3	937.6	2.7	3	7.0	3027.	0.0
21/1/2019	17	29.4	29.8	28.1	53	57	51	18.7	19.5	18.1	936.8	937.6	936.8	2.7	20	6.6	3054.	0.0
21/1/2019	18	30.1	31.2	29.4	49	53	46	18.2	19.4	17.5	936.0	936.8	936.0	2.0	12	6.4	2979.	0.0
21/1/2019	19	29.4	31.0	29.4	50	50	46	18.0	18.8	17.5	935.3	936.1	935.3	2.6	17	6.5	2218.	0.0
21/1/2019	20	29.7	30.6	29.3	49	52	47	18.0	18.9	17.8	935.6	935.7	935.3	1.1	14	6.5	1261.	0.0
21/1/2019	21	27.1	29.7	27.1	63	63	49	19.4	19.4	17.9	935.8	935.9	935.6	0.8	21	3.4	256.4	0.0
21/1/2019	22	25.6	27.0	25.6	67	67	63	19.0	19.7	18.8	936.5	936.5	935.8	0.9	37	2.0	21.06	0.0
21/1/2019	23	23.4	25.7	23.4	80	81	66	19.7	20.0	18.9	937.1	937.1	936.5	0.0	155	2.1	-3,54	0.0
22/1/2019	0	22.7	23.8	22.7	83	84	77	19.7	20.0	19.4	937.6	937.6	937.0	0.4	163	1.4	-3,54	0.0
22/1/2019	1	22.2	22.8	22.2	84	85	81	19.4	19.9	19.4	938.2	938.2	937.6	0.4	224	1.5	-3,54	0.0
22/1/2019	2	21.4	22.2	21.4	89	89	84	19.6	19.7	19.3	938.3	938.4	938.2	0.1	34	1.1	-3,53	0.0
22/1/2019	3	21.1	21.5	21.0	91	91	89	19.5	19.7	19.3	937.8	938.4	937.8	0.4	127	1.2	-3,53	0.0
22/1/2019	4	20.6	21.1	20.5	93	93	90	19.4	19.5	19.2	937.2	937.8	937.2	0.0	306	1.2	-3,53	0.0
22/1/2019	5	20.1	20.5	20.0	93	94	93	19.0	19.3	18.8	936.6	937.2	936.6	0.3	70	0.9	-3,52	0.0
22/1/2019	6	19.7	20.1	19.6	95	95	93	18.8	19.0	18.7	936.3	936.7	936.3	0.5	85	0.9	-3,54	0.0
22/1/2019	7	19.2	19.7	19.2	95	95	95	18.5	18.8	18.5	936.1	936.3	936.1	0.0	144	0.9	-3,5	0.0
22/1/2019	8	19.4	19.5	19.2	96	96	95	18.7	18.8	18.4	936.6	936.6	936.1	0.2	32	0.9	-3,27	0.0
22/1/2019	9	19.7	20.0	19.4	94	96	93	18.7	19.3	18.6	937.3	937.3	936.6	0.1	85	1.5	23.51	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
22/1/2019	10	22.5	22.5	19.7	81	94	81	19.0	19.3	18.7	938.2	938.2	937.3	1.0	330	2.7	308.2	0.0
22/1/2019	11	24.2	24.3	22.5	71	81	70	18.6	19.0	18.2	938.6	938.6	938.2	2.1	7	7.3	1378.	0.0
22/1/2019	12	25.3	25.8	23.8	67	72	66	18.8	19.3	18.3	938.9	939.0	938.5	2.7	14	6.3	2279.	0.0
22/1/2019	13	25.9	26.5	24.9	65	68	62	18.8	19.3	18.2	938.9	939.0	938.8	2.6	356	7.3	2802.	0.0
22/1/2019	14	28.1	28.1	25.9	59	65	59	19.3	19.5	18.0	938.7	939.0	938.6	2.6	324	6.5	3344.	0.0
22/1/2019	15	28.7	28.8	26.9	57	62	56	19.3	19.8	18.2	938.1	938.8	938.1	2.3	27	6.9	3134.	0.0
22/1/2019	16	29.5	29.9	28.3	52	58	51	18.5	19.8	18.3	937.3	938.1	937.3	2.0	343	6.7	3416.	0.0
22/1/2019	17	30.5	31.2	29.3	51	57	48	19.3	20.4	18.2	936.3	937.3	936.3	1.7	38	6.7	3519.	0.0
22/1/2019	18	31.6	31.7	29.4	46	54	46	18.7	20.2	18.1	935.8	936.3	935.8	1.4	70	4.7	2835.	0.0
22/1/2019	19	31.3	32.5	31.1	46	48	43	18.4	19.5	18.0	935.2	935.8	935.1	1.1	15	4.6	2526.	0.0
22/1/2019	20	30.2	31.8	30.2	51	51	44	18.9	19.2	17.9	935.1	935.3	935.0	1.9	32	4.7	1278.	0.0
22/1/2019	21	28.0	30.2	27.9	62	64	51	20.0	20.5	19.0	935.3	935.4	935.0	1.5	22	3.9	172.7	0.0
22/1/2019	22	25.9	28.0	25.9	71	72	61	20.1	20.6	19.6	936.2	936.2	935.3	0.5	46	2.9	25.84	0.0
22/1/2019	23	24.3	25.9	23.4	84	88	70	21.5	21.9	20.0	937.2	937.2	936.2	0.6	110	2.7	-2,53	0.0
23/1/2019	0	23.9	24.3	23.7	82	87	81	20.7	21.6	20.6	938.0	938.2	937.1	0.2	212	4.8	-2,12	0.0
23/1/2019	1	23.7	24.0	23.5	83	86	82	20.6	21.1	20.5	938.4	938.5	938.0	0.2	187	1.3	-2,53	0.0
23/1/2019	2	23.4	23.7	23.2	88	88	82	21.2	21.2	20.6	938.2	938.4	938.2	0.0	145	1.3	-2,84	0.0
23/1/2019	3	23.0	23.6	22.9	89	89	86	21.1	21.3	20.7	937.7	938.2	937.7	0.0	173	0.9	-1,96	0.0
23/1/2019	4	21.9	23.0	21.9	92	92	88	20.6	21.1	20.6	937.1	937.7	937.1	0.0	167	0.9	-3,5	0.0
23/1/2019	5	21.6	22.0	21.5	94	94	92	20.6	20.9	20.4	936.6	937.2	936.6	0.0	56	0.8	-3,53	0.0
23/1/2019	6	21.4	21.7	21.3	94	94	93	20.5	20.7	20.2	936.1	936.6	936.0	0.0	84	0.6	-3,17	0.0
23/1/2019	7	21.1	21.8	21.1	94	94	93	20.1	20.7	20.1	935.9	936.1	935.9	0.2	157	0.8	-2,93	0.0
23/1/2019	8	21.6	21.6	21.1	94	95	94	20.7	20.7	20.1	936.4	936.4	935.9	0.0	57	1.1	-3,1	0.0
23/1/2019	9	22.8	22.8	21.5	85	94	85	20.2	20.8	20.2	937.4	937.4	936.4	2.1	21	4.4	15.74	0.0
23/1/2019	10	23.0	23.0	22.6	82	85	82	19.7	20.1	19.7	938.1	938.1	937.4	1.5	4	4.4	279.7	0.0
23/1/2019	11	24.9	24.9	23.0	68	82	67	18.7	20.0	18.2	938.5	938.5	938.1	2.9	15	6.6	1323.	0.0
23/1/2019	12	25.1	25.8	24.4	65	69	64	18.0	18.9	18.0	939.0	939.0	938.5	2.8	13	7.9	2476.	0.0
23/1/2019	13	26.6	26.6	24.7	62	68	61	18.7	19.1	17.8	939.1	939.2	939.0	1.8	36	6.8	2321.	0.0
23/1/2019	14	28.5	28.9	25.6	57	63	53	19.0	19.5	17.7	938.7	939.1	938.7	2.4	1	5.4	3776.	0.0
23/1/2019	15	27.0	28.5	26.9	57	60	54	17.8	19.2	17.5	938.3	938.7	938.3	2.2	19	6.4	3003.	0.0
23/1/2019	16	29.6	29.7	27.0	50	58	49	18.0	19.1	17.2	937.6	938.3	937.6	1.4	352	4.9	3003.	0.0
23/1/2019	17	30.8	30.9	29.1	46	51	44	17.7	18.4	16.8	936.9	937.6	936.9	1.7	343	5.5	3235.	0.0
23/1/2019	18	30.9	31.7	29.3	43	49	40	16.9	18.1	15.9	936.1	936.9	936.1	2.3	4	5.5	3182.	0.0
23/1/2019	19	31.1	31.9	29.2	40	48	39	15.8	17.1	15.0	935.2	936.1	935.2	2.0	330	5.7	2047.	0.0
23/1/2019	20	30.4	31.1	30.3	41	41	34	15.6	15.9	13.2	935.1	935.3	935.1	2.2	21	6.5	1608.	0.0
23/1/2019	21	29.1	30.4	29.1	46	46	39	16.2	16.2	14.7	935.0	935.2	934.9	1.5	14	4.7	821.8	0.0
23/1/2019	22	25.7	29.1	25.7	55	57	46	16.1	16.7	15.8	935.4	935.4	934.9	0.7	31	3.5	63.70	0.0
23/1/2019	23	22.9	25.8	22.9	70	73	55	17.1	17.9	16.1	935.8	935.8	935.4	0.1	162	2.0	-3,54	0.0
24/1/2019	0	21.1	22.9	21.1	80	81	69	17.6	18.0	16.8	936.5	936.6	935.8	0.0	122	1.0	-3,54	0.0
24/1/2019	1	20.3	21.4	20.3	83	84	77	17.4	17.7	17.1	937.5	937.5	936.4	0.0	207	1.0	-3,54	0.0
24/1/2019	2	19.6	20.4	19.4	87	88	83	17.4	17.6	17.1	937.3	937.5	937.2	0.5	61	1.3	-3,54	0.0
24/1/2019	3	18.9	19.9	18.9	90	90	86	17.3	17.7	17.2	937.5	937.6	937.1	0.0	165	1.3	-3,54	0.0
24/1/2019	4	18.2	19.0	18.2	93	93	90	17.0	17.4	17.0	936.6	937.5	936.6	0.0	80	1.0	-3,54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
24/1/2019	5	18.0	18.3	18.0	95	95	93	17.1	17.2	17.0	936.1	936.6	936.0	0.0	2	0.8	-3,54	0.0
24/1/2019	6	17.6	18.0	17.4	95	95	94	16.8	17.1	16.7	935.9	936.1	935.9	0.1	42	0.9	-3,51	0.0
24/1/2019	7	17.3	17.7	17.2	96	96	95	16.6	16.9	16.5	936.2	936.2	935.9	0.0	160	0.9	-3,53	0.0
24/1/2019	8	16.9	17.3	16.9	96	96	96	16.3	16.7	16.2	936.7	936.8	936.1	0.0	350	0.0	-3,53	0.0
24/1/2019	9	17.1	17.1	16.8	96	96	96	16.5	16.5	16.2	937.7	937.7	936.7	0.0	226	0.9	22.54	0.0
24/1/2019	10	18.9	18.9	17.1	96	96	96	18.2	18.2	16.5	938.4	938.4	937.7	0.1	359	1.0	131.5	0.0
24/1/2019	11	23.3	23.4	18.8	74	96	74	18.5	19.0	18.0	938.4	938.4	938.3	2.8	23	6.2	1325.	0.0
24/1/2019	12	24.4	24.8	22.8	69	77	69	18.4	19.4	18.1	938.5	938.6	938.4	2.6	17	7.2	1884.	0.0
24/1/2019	13	25.6	26.2	23.7	65	73	63	18.6	19.2	18.1	938.1	938.6	938.1	2.6	347	6.5	2420.	0.0
24/1/2019	14	27.8	27.8	25.7	55	65	55	18.0	19.2	17.6	938.0	938.2	938.0	2.8	32	7.6	3365.	0.0
24/1/2019	15	28.8	29.1	27.4	51	58	49	17.7	18.9	17.1	937.4	938.0	937.4	2.1	58	6.0	3601.	0.0
24/1/2019	16	30.7	30.8	28.8	41	53	39	15.9	18.5	15.2	936.5	937.4	936.5	2.1	58	6.1	3888.	0.0
24/1/2019	17	32.0	32.0	30.4	39	42	35	16.3	17.0	14.1	935.6	936.5	935.6	1.9	19	7.4	3425.	0.0
24/1/2019	18	31.6	32.0	30.7	40	41	37	16.2	16.6	14.7	935.0	935.7	935.0	2.2	346	7.4	3105.	0.0
24/1/2019	19	31.2	32.2	30.8	42	43	38	16.7	17.1	15.4	934.3	935.0	934.3	2.8	349	6.2	2422.	0.0
24/1/2019	20	30.7	31.9	30.4	44	45	40	17.0	17.3	16.2	934.0	934.3	934.0	2.4	17	6.2	1598.	0.0
24/1/2019	21	29.1	31.0	29.1	50	50	43	17.6	17.7	16.6	934.5	934.5	934.0	2.2	4	4.8	743.7	0.0
24/1/2019	22	26.4	29.1	26.2	60	64	50	18.0	18.9	17.5	935.1	935.1	934.5	0.7	30	3.9	53.01	0.0
24/1/2019	23	24.8	26.5	24.7	68	70	60	18.4	19.0	18.1	935.5	935.6	935.1	0.9	60	2.2	-3,54	0.0
25/1/2019	0	22.8	24.8	22.8	78	78	67	18.7	19.2	18.3	935.9	935.9	935.3	0.2	188	2.2	-3,54	0.0
25/1/2019	1	21.6	23.1	21.6	84	84	77	18.8	19.0	18.6	936.6	936.6	935.9	0.0	146	1.5	-3,54	0.0
25/1/2019	2	21.0	21.7	20.9	86	87	84	18.6	18.9	18.5	937.0	937.0	936.6	0.0	181	1.3	-3,54	0.0
25/1/2019	3	20.5	21.0	20.5	89	89	86	18.6	18.8	18.6	936.5	937.1	936.5	0.0	45	0.8	-3,54	0.0
25/1/2019	4	19.8	20.5	19.8	92	92	89	18.5	18.6	18.4	935.9	936.5	935.9	0.0	198	0.7	-3,54	0.0
25/1/2019	5	19.4	20.0	19.4	93	93	92	18.3	18.7	18.2	935.7	935.9	935.6	0.1	176	1.0	-3,53	0.0
25/1/2019	6	19.1	19.5	19.0	95	95	93	18.3	18.4	18.0	935.6	935.7	935.5	0.5	64	1.1	-3,36	0.0
25/1/2019	7	18.9	19.2	18.8	95	95	95	18.1	18.3	18.0	935.7	935.9	935.6	0.0	51	1.1	-3,46	0.0
25/1/2019	8	18.5	18.9	18.5	95	95	95	17.8	18.1	17.8	935.9	935.9	935.7	0.0	142	0.7	-3,53	0.0
25/1/2019	9	19.7	19.7	18.5	93	96	93	18.6	18.9	17.7	936.3	936.3	935.9	0.9	41	2.3	18.13	0.0
25/1/2019	10	20.9	21.0	19.5	88	93	88	18.9	19.1	18.3	936.7	936.8	936.3	1.0	43	3.0	138.4	0.0
25/1/2019	11	22.8	22.8	21.0	81	88	81	19.4	19.4	18.9	937.0	937.1	936.7	2.7	28	5.9	842.5	0.0
25/1/2019	12	23.3	23.4	22.6	76	81	76	18.9	19.4	18.8	937.6	937.6	937.0	1.9	9	6.2	743.3	0.0
25/1/2019	13	26.3	26.3	23.2	67	77	65	19.6	19.6	18.4	937.5	937.6	937.5	2.1	339	7.3	1807.	0.0
25/1/2019	14	25.0	26.5	25.0	68	68	64	18.6	19.4	18.3	937.5	937.7	937.4	2.4	328	5.9	1713.	0.0
25/1/2019	15	27.2	27.2	25.0	64	70	63	19.8	20.0	18.7	937.0	937.5	937.0	2.5	349	6.8	1658.	0.0
25/1/2019	16	26.8	28.7	26.6	62	64	56	18.8	19.9	18.4	936.6	937.0	936.5	3.3	327	8.2	3165.	0.0
25/1/2019	17	27.1	27.5	26.5	63	64	60	19.4	19.5	18.6	936.0	936.6	936.0	2.7	10	7.6	1736.	0.0
25/1/2019	18	27.6	29.0	26.9	58	62	55	18.5	20.0	18.4	934.9	936.0	934.9	2.2	22	6.5	2484.	0.0
25/1/2019	19	26.8	28.5	26.8	61	63	56	18.7	19.5	18.3	934.7	934.9	934.6	2.5	328	5.5	1399.	0.0
25/1/2019	20	27.1	27.8	26.7	60	64	59	18.7	19.8	18.6	934.8	934.8	934.4	1.1	312	6.3	747.0	0.0
25/1/2019	21	26.6	27.3	26.5	63	66	59	18.9	19.9	18.5	935.3	935.3	934.7	0.5	11	3.2	437.6	0.0
25/1/2019	22	24.2	26.6	24.2	74	77	63	19.4	20.5	18.9	935.5	935.5	934.9	0.3	59	2.0	36.45	0.0
25/1/2019	23	23.5	24.3	23.4	79	80	73	19.6	19.7	18.7	936.2	936.2	935.4	0.3	108	1.7	-3,28	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
26/1/2019	0	23.3	23.6	22.9	73	83	73	18.2	20.0	18.2	937.3	937.3	936.2	0.4	38	2.0	-2,48	0.0
26/1/2019	1	21.9	23.3	21.9	71	77	65	16.5	19.0	15.7	938.2	938.2	937.3	0.8	28	3.1	-2,79	0.0
26/1/2019	2	19.8	21.9	19.8	88	88	71	17.8	17.8	16.5	938.4	938.6	938.2	1.4	267	4.3	-3,34	1.0
26/1/2019	3	19.3	19.8	19.1	92	93	88	17.9	18.0	17.8	937.5	938.4	937.5	0.4	27	4.3	-3,38	0.2
26/1/2019	4	18.8	19.3	18.5	94	95	91	17.8	17.9	17.5	936.9	937.5	936.9	0.7	56	1.7	-3,45	0.0
26/1/2019	5	18.1	18.8	18.1	95	95	94	17.2	17.7	17.2	936.2	936.9	936.2	0.7	60	1.7	-3,41	0.0
26/1/2019	6	18.0	18.1	17.6	96	96	95	17.4	17.4	16.9	936.3	936.4	936.2	0.1	45	1.6	-3,4	0.0
26/1/2019	7	17.7	18.0	17.4	96	96	96	17.1	17.3	16.8	936.5	936.6	936.2	0.1	42	1.0	-3,53	0.0
26/1/2019	8	17.6	17.9	17.5	96	96	96	17.0	17.3	16.9	937.0	937.1	936.5	0.5	85	1.7	-3,51	0.0
26/1/2019	9	17.5	17.6	17.4	96	96	96	16.9	17.0	16.8	937.4	937.4	937.0	0.0	22	1.7	34,23	0.0
26/1/2019	10	19.0	19.0	17.5	95	96	95	18.1	18.2	16.9	938.4	938.4	937.4	0.2	18	1.0	227,0	0.0
26/1/2019	11	21.8	21.8	19.0	84	94	84	18.9	19.3	18.1	938.7	938.7	938.4	0.1	285	1.1	685,4	0.0
26/1/2019	12	23.7	23.8	21.8	74	86	74	18.7	19.7	18.5	939.0	939.0	938.6	1.9	332	5.1	1720.	0.0
26/1/2019	13	25.8	26.0	23.6	62	74	62	18.0	19.3	18.0	939.2	939.3	939.0	2.7	30	6.0	2955.	0.2
26/1/2019	14	26.5	26.7	24.5	59	67	57	17.8	19.0	17.4	938.9	939.2	938.9	2.3	13	6.6	3389.	0.0
26/1/2019	15	27.9	28.0	26.3	52	61	51	17.3	18.5	16.4	938.3	938.9	938.3	2.9	31	6.8	3448.	0.0
26/1/2019	16	29.6	30.3	27.7	44	54	42	16.1	17.9	15.0	937.3	938.3	937.3	1.7	2	6.4	3786.	0.0
26/1/2019	17	30.9	30.9	29.0	37	45	35	14.6	16.5	13.6	936.1	937.3	936.0	2.6	340	6.8	3437.	0.0
26/1/2019	18	29.7	31.1	29.7	40	41	35	14.7	15.3	13.6	935.6	936.1	935.6	2.0	56	5.5	2490.	0.0
26/1/2019	19	29.5	30.3	28.0	51	55	40	18.4	19.3	14.9	935.5	935.6	935.4	1.0	51	5.1	1503.	0.0
26/1/2019	20	28.6	30.5	28.1	53	54	46	18.0	19.2	17.2	935.5	935.7	935.4	0.8	65	3.5	1155.	0.0
26/1/2019	21	27.5	29.5	27.3	58	62	50	18.6	19.3	17.7	935.5	935.7	935.4	0.5	17	3.3	640,6	0.0
26/1/2019	22	23.3	27.5	23.3	74	74	58	18.4	19.3	18.1	936.1	936.2	935.5	0.4	52	2.4	39,58	0.0
26/1/2019	23	22.2	23.3	22.2	76	77	72	17.7	18.7	17.4	937.1	937.1	936.1	0.3	69	1.4	-3,54	0.0
27/1/2019	0	21.7	22.4	21.1	77	82	73	17.4	17.8	17.1	937.3	937.3	937.0	1.0	144	1.8	-3,54	0.0
27/1/2019	1	20.2	21.7	20.0	86	88	77	17.8	18.0	17.4	937.8	937.8	937.3	0.1	313	1.8	-3,54	0.0
27/1/2019	2	19.5	20.2	19.4	91	91	86	18.0	18.0	17.7	937.7	937.9	937.7	0.0	188	0.8	-3,54	0.0
27/1/2019	3	19.1	19.5	18.9	93	93	90	18.0	18.0	17.7	937.8	937.8	937.6	0.2	222	1.3	-3,54	0.0
27/1/2019	4	18.8	19.2	18.8	94	95	93	17.9	18.2	17.8	937.6	937.8	937.6	0.0	320	1.3	-3,52	0.0
27/1/2019	5	18.5	18.9	18.5	95	95	94	17.7	18.0	17.7	937.4	937.6	937.2	0.0	159	0.0	-3,51	0.0
27/1/2019	6	18.5	18.5	18.2	96	96	95	17.8	17.8	17.5	937.5	937.5	937.3	0.5	74	1.3	-3,53	0.0
27/1/2019	7	18.3	18.5	18.1	96	96	96	17.7	17.8	17.4	937.7	937.7	937.5	0.3	65	1.0	-3,51	0.0
27/1/2019	8	17.9	18.3	17.8	96	96	96	17.3	17.7	17.1	938.1	938.1	937.7	0.1	153	1.0	-3,45	0.0
27/1/2019	9	18.8	18.8	17.9	96	96	96	18.2	18.3	17.3	938.7	938.7	938.1	0.0	163	1.0	27,65	0.0
27/1/2019	10	19.2	19.3	18.8	96	96	96	18.7	18.7	18.2	939.4	939.4	938.7	0.1	159	1.5	242,1	0.0
27/1/2019	11	21.9	22.1	19.2	84	96	84	19.1	19.9	18.6	939.8	939.8	939.4	0.9	212	2.4	1129.	0.0
27/1/2019	12	24.1	24.4	21.9	69	85	67	18.0	19.3	17.1	940.2	940.3	939.8	0.9	347	5.6	1893.	0.0
27/1/2019	13	26.7	26.9	24.1	56	69	56	17.2	18.5	16.5	940.2	940.4	940.2	2.1	11	5.0	3006.	0.0
27/1/2019	14	28.0	28.2	26.0	53	59	51	17.5	18.3	16.6	940.0	940.3	940.0	2.0	26	5.1	3380.	0.0
27/1/2019	15	28.6	28.7	26.6	48	56	48	16.6	17.5	15.8	939.4	940.1	939.4	2.2	353	6.2	2870.	0.0
27/1/2019	16	29.8	30.3	28.2	43	51	42	16.0	17.4	15.5	938.9	939.4	938.8	2.6	19	6.9	3900.	0.0
27/1/2019	17	30.6	30.8	29.0	40	45	38	15.4	16.8	13.9	938.4	938.9	938.4	1.9	38	7.1	3614.	0.0
27/1/2019	18	30.6	31.2	29.3	39	42	37	15.2	16.0	14.5	938.0	938.4	938.0	2.5	357	7.9	3048.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
27/1/2019	19	30.0	31.0	29.4	42	43	38	15.6	15.9	14.7	937.6	938.0	937.6	1.3	332	6.2	1802.	0.0
27/1/2019	20	29.9	31.2	29.9	41	42	36	15.2	15.9	14.4	937.4	937.6	937.3	1.8	360	5.1	1471.	0.0
27/1/2019	21	30.0	30.7	29.7	44	45	39	16.5	16.9	14.7	937.4	937.4	937.3	0.2	19	3.6	705.0	0.0
27/1/2019	22	24.2	30.0	24.2	63	64	43	16.6	17.5	15.6	938.0	938.0	937.4	0.0	124	1.5	60.59	0.0
27/1/2019	23	22.3	24.2	22.1	72	75	63	17.0	17.8	16.6	938.5	938.5	938.0	0.1	104	0.8	-3,54	0.0
28/1/2019	0	20.9	22.3	20.9	78	79	71	17.0	17.5	16.5	939.1	939.1	938.5	0.1	113	0.6	-3,54	0.0
28/1/2019	1	20.5	20.9	20.4	81	83	77	17.1	17.5	16.7	939.5	939.5	939.1	0.4	107	1.4	-3,51	0.0
28/1/2019	2	20.6	21.5	20.5	84	84	80	17.8	18.0	17.3	939.4	939.7	939.4	0.1	78	2.1	-2,58	0.0
28/1/2019	3	19.7	20.6	19.4	89	90	84	17.9	17.9	17.5	939.0	939.4	939.0	0.2	62	0.7	-3,54	0.0
28/1/2019	4	19.2	19.7	19.1	90	91	89	17.6	18.0	17.5	939.1	939.1	938.9	0.2	116	1.7	-3,54	0.0
28/1/2019	5	18.7	19.2	18.6	93	93	90	17.6	17.8	17.4	939.2	939.2	939.0	0.1	21	1.4	-3,54	0.0
28/1/2019	6	18.2	18.8	18.2	94	94	93	17.3	17.7	17.3	939.2	939.2	939.0	0.2	133	0.9	-3,54	0.0
28/1/2019	7	18.2	18.4	18.0	95	95	94	17.4	17.5	17.1	939.1	939.3	939.1	0.1	159	1.3	-3,54	0.0
28/1/2019	8	17.9	18.2	17.8	96	96	95	17.2	17.4	17.0	939.5	939.5	939.1	0.4	299	1.7	-3,52	0.0
28/1/2019	9	18.0	18.1	17.7	96	96	96	17.4	17.5	17.0	939.8	939.8	939.5	0.1	90	1.7	16.36	0.0
28/1/2019	10	19.3	19.3	18.0	96	96	96	18.6	18.6	17.3	940.5	940.5	939.8	0.1	81	1.0	105.3	0.0
28/1/2019	11	24.4	24.5	19.3	72	96	71	19.0	19.8	18.6	941.0	941.0	940.5	1.4	43	4.1	1217.	0.0
28/1/2019	12	26.6	26.6	24.2	60	73	59	18.1	19.1	17.4	941.2	941.2	940.9	2.5	26	6.1	2291.	0.0
28/1/2019	13	27.5	28.0	26.3	55	60	53	17.6	18.8	17.3	941.2	941.3	941.1	2.3	18	6.9	3245.	0.0
28/1/2019	14	28.0	28.9	26.9	51	55	48	17.1	17.8	16.3	941.0	941.3	941.0	1.6	13	6.6	2872.	0.0
28/1/2019	15	29.6	29.8	27.7	48	55	46	17.4	18.4	16.3	940.3	941.0	940.3	1.6	351	4.4	2468.	0.0
28/1/2019	16	31.5	31.8	28.9	42	49	41	17.0	17.8	16.2	939.6	940.3	939.6	1.9	354	5.6	3575.	0.0
28/1/2019	17	30.4	31.7	29.2	42	50	40	16.1	18.3	15.8	938.9	939.6	938.9	1.6	23	5.0	2306.	0.0
28/1/2019	18	30.5	32.1	29.9	41	47	36	15.6	17.7	14.9	938.2	938.9	938.2	1.8	47	5.5	2277.	0.0
28/1/2019	19	32.5	32.5	30.1	37	44	36	16.1	17.0	15.4	937.5	938.2	937.5	1.5	313	6.0	1786.	0.0
28/1/2019	20	27.7	32.6	27.7	60	60	35	19.2	19.2	14.8	937.8	937.9	937.5	0.6	142	4.4	964.9	0.0
28/1/2019	21	26.1	27.7	25.2	68	72	55	19.7	19.9	17.5	938.1	938.1	937.8	0.0	10	4.6	145.1	0.0
28/1/2019	22	24.7	26.4	24.7	78	78	67	20.5	20.8	19.8	938.5	938.7	938.0	0.0	148	1.1	83.25	0.0
28/1/2019	23	23.7	24.7	23.7	83	83	78	20.6	20.8	20.4	938.9	938.9	938.3	0.2	84	1.4	-3,54	0.0
29/1/2019	0	24.5	24.5	23.6	75	84	75	19.9	20.9	19.9	939.9	939.9	938.9	0.5	83	2.6	-2,76	0.0
29/1/2019	1	23.4	24.8	23.1	75	78	72	18.8	19.9	18.7	939.7	939.9	939.5	0.9	92	2.6	-3,26	0.0
29/1/2019	2	21.6	23.4	21.6	83	83	75	18.6	19.3	18.5	939.8	939.8	939.7	0.1	16	2.3	-3,42	0.0
29/1/2019	3	20.2	21.7	20.1	90	90	83	18.5	18.8	18.3	939.5	939.8	939.5	0.0	104	1.2	-3,54	0.0
29/1/2019	4	19.7	20.2	19.6	92	92	89	18.3	18.5	18.1	939.3	939.6	939.3	0.0	186	0.4	-3,54	0.0
29/1/2019	5	19.1	19.7	19.1	93	93	92	18.0	18.3	18.0	939.0	939.3	939.0	0.0	294	0.8	-3,53	0.0
29/1/2019	6	18.7	19.1	18.7	95	95	93	17.8	18.2	17.8	939.0	939.1	939.0	0.0	74	0.6	-3,53	0.0
29/1/2019	7	18.4	18.7	18.4	95	95	95	17.6	17.9	17.6	939.1	939.1	939.0	0.1	71	0.9	-3,53	0.0
29/1/2019	8	18.1	18.6	18.0	96	96	95	17.4	17.8	17.4	939.6	939.6	939.1	0.0	62	0.5	-3,52	0.0
29/1/2019	9	18.0	18.1	17.9	96	96	96	17.4	17.4	17.2	940.0	940.0	939.6	0.0	100	0.5	17.48	0.0
29/1/2019	10	19.3	19.3	18.0	96	96	96	18.7	18.7	17.4	940.3	940.4	940.0	0.0	212	0.5	130.6	0.0
29/1/2019	11	24.1	24.1	19.3	74	96	74	19.3	20.4	18.7	940.6	940.6	940.3	0.9	32	2.6	1193.	0.0
29/1/2019	12	26.0	26.4	24.1	60	75	59	17.6	19.1	17.4	940.8	940.8	940.6	1.9	330	5.0	2226.	0.0
29/1/2019	13	27.5	27.9	26.0	53	61	52	17.2	18.3	16.9	940.7	940.8	940.7	1.4	329	4.9	2969.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
29/1/2019	14	29.5	30.0	27.6	50	54	48	17.9	19.0	17.2	940.0	940.7	940.0	2.0	4	4.6	3503.	0.0
29/1/2019	15	31.2	31.3	29.5	39	51	39	15.4	18.6	15.4	939.1	940.0	939.1	1.0	323	6.3	3609.	0.0
29/1/2019	16	32.7	32.7	31.0	36	42	34	15.6	17.0	14.6	938.0	939.1	938.0	1.2	305	4.4	3869.	0.0
29/1/2019	17	34.3	35.1	31.8	31	38	31	14.9	16.8	13.8	937.1	938.1	937.1	2.5	255	5.6	3866.	0.0
29/1/2019	18	26.6	34.2	25.0	67	74	31	19.9	20.4	14.1	936.6	937.3	936.6	0.5	206	5.2	933.0	0.0
29/1/2019	19	28.0	30.6	26.6	52	66	45	17.1	21.5	16.7	936.7	936.7	936.0	4.5	332	8.1	2294.	0.0
29/1/2019	20	28.9	29.3	26.6	50	57	48	17.4	18.0	16.4	936.0	936.9	936.0	1.4	246	8.3	1524.	0.0
29/1/2019	21	25.1	29.3	25.0	59	61	50	16.4	18.3	16.4	936.4	936.5	936.0	1.9	38	8.0	690.0	0.0
29/1/2019	22	22.1	25.0	22.1	73	75	59	17.0	17.4	16.3	936.8	936.8	936.4	0.1	139	3.2	46.31	0.0
29/1/2019	23	20.5	22.1	20.5	81	81	73	17.2	17.5	17.1	937.2	937.2	936.8	0.0	129	1.3	-3,54	0.0
30/1/2019	0	19.8	20.5	19.8	86	87	81	17.5	17.8	17.3	937.9	937.9	937.2	0.3	122	1.1	-3,54	0.0
30/1/2019	1	19.1	19.9	19.1	90	91	86	17.5	17.8	17.5	938.1	938.2	937.9	0.0	229	0.9	-3,54	0.0
30/1/2019	2	18.5	19.2	18.5	93	93	90	17.3	17.7	17.2	938.0	938.2	938.0	0.0	143	0.7	-3,54	0.0
30/1/2019	3	18.6	18.7	18.4	94	94	93	17.6	17.6	17.3	937.8	938.0	937.8	0.6	80	1.6	-3,54	0.0
30/1/2019	4	18.2	18.6	18.0	95	95	94	17.3	17.6	17.1	937.6	937.8	937.6	0.0	90	1.6	-3,54	0.0
30/1/2019	5	17.9	18.2	17.9	96	96	95	17.2	17.4	17.1	937.2	937.6	937.2	0.0	236	0.0	-3,45	0.0
30/1/2019	6	17.6	17.9	17.6	96	96	96	16.9	17.2	16.9	937.0	937.2	937.0	0.0	141	0.0	-3,49	0.0
30/1/2019	7	17.5	17.8	17.5	96	96	96	16.9	17.2	16.9	937.0	937.0	936.9	0.0	26	0.4	-3,53	0.0
30/1/2019	8	17.3	17.6	17.3	96	97	96	16.8	17.0	16.7	937.1	937.1	936.9	0.0	198	0.2	-3,53	0.0
30/1/2019	9	17.5	17.6	17.3	97	97	96	16.9	17.1	16.7	937.6	937.7	937.1	0.0	102	0.7	15.38	0.0
30/1/2019	10	18.9	18.9	17.5	97	97	97	18.4	18.4	16.9	938.1	938.1	937.6	0.0	149	0.5	110.4	0.0
30/1/2019	11	23.8	23.8	19.0	77	97	77	19.5	20.5	18.4	938.5	938.5	938.1	1.9	346	5.0	1209.	0.0
30/1/2019	12	25.7	25.7	23.5	69	78	68	19.7	20.2	18.8	938.8	938.8	938.5	2.5	323	6.7	2220.	0.0
30/1/2019	13	26.2	26.3	24.7	65	71	64	19.1	19.9	18.8	938.6	938.8	938.6	1.9	25	5.8	2109.	0.0
30/1/2019	14	27.6	28.6	26.2	61	66	58	19.3	20.2	18.4	938.4	938.6	938.4	1.9	344	5.9	2814.	0.0
30/1/2019	15	29.3	30.4	27.5	50	62	50	17.9	20.0	17.9	937.8	938.4	937.8	2.1	323	5.5	3459.	0.0
30/1/2019	16	30.8	31.4	29.2	42	52	39	16.4	18.7	15.3	937.1	937.8	937.1	2.0	1	4.9	3756.	0.0
30/1/2019	17	32.6	32.7	30.8	37	44	36	16.2	17.2	14.9	936.3	937.1	936.3	1.8	344	6.3	3509.	0.0
30/1/2019	18	32.6	33.0	30.9	36	44	35	15.6	17.5	15.3	935.7	936.3	935.7	2.0	342	5.0	2311.	0.0
30/1/2019	19	22.9	33.3	22.8	76	76	33	18.3	18.5	14.2	935.8	935.9	935.3	2.3	97	9.2	1488.	0.0
30/1/2019	20	26.8	26.9	22.7	59	77	50	18.0	19.3	15.6	935.1	935.9	935.1	1.4	45	10.0	1261.	0.4
30/1/2019	21	25.9	27.2	25.9	71	71	58	20.2	20.5	17.8	935.4	935.4	935.0	0.1	80	3.0	688.8	0.0
30/1/2019	22	22.3	25.9	22.3	84	85	71	19.6	20.4	19.2	936.1	936.1	935.4	0.4	129	1.9	42.09	0.0
30/1/2019	23	21.9	22.5	21.5	89	90	84	20.0	20.3	19.6	936.4	936.4	936.0	0.8	63	1.9	-3,54	0.0
31/1/2019	0	20.5	21.9	20.5	92	92	88	19.2	20.0	19.1	936.6	936.6	936.3	0.0	104	1.2	-3,54	0.0
31/1/2019	1	19.8	20.5	19.8	93	93	92	18.6	19.2	18.6	937.0	937.0	936.6	0.0	171	0.8	-3,54	0.0
31/1/2019	2	19.3	19.8	19.2	94	94	93	18.4	18.7	18.2	936.9	937.2	936.9	0.0	68	0.6	-3,53	0.0
31/1/2019	3	19.1	19.4	18.9	95	95	94	18.3	18.5	18.0	936.6	937.0	936.6	0.3	70	0.9	-3,53	0.0
31/1/2019	4	18.6	19.1	18.5	95	95	95	17.8	18.2	17.8	936.1	936.6	936.1	0.0	117	0.7	-3,53	0.0
31/1/2019	5	18.1	18.6	18.1	96	96	95	17.4	17.8	17.4	935.6	936.1	935.6	0.0	63	0.7	-3,54	0.0
31/1/2019	6	17.7	18.2	17.7	96	96	96	17.1	17.5	17.1	935.5	935.6	935.4	0.0	338	0.4	-3,51	0.0
31/1/2019	7	17.5	17.8	17.4	96	96	96	16.9	17.2	16.8	935.4	935.5	935.3	0.0	214	0.0	-3,53	0.0
31/1/2019	8	17.3	17.5	17.1	97	97	96	16.7	16.9	16.6	935.4	935.4	935.2	0.0	342	0.0	-3,51	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
31/1/2019	9	17.3	17.3	17.0	97	97	97	16.7	16.7	16.5	936.0	936.0	935.4	0.0	349	0.0	15.33	0.0
31/1/2019	10	18.6	18.6	17.3	97	97	97	18.1	18.1	16.7	936.5	936.5	936.0	0.1	88	0.6	118.7	0.0
31/1/2019	11	23.3	23.5	18.6	77	97	77	19.1	20.8	18.1	936.9	936.9	936.5	1.6	49	4.0	1201.	0.0
31/1/2019	12	25.7	25.7	23.3	68	79	68	19.4	20.0	18.8	937.1	937.2	936.9	2.9	32	5.7	2279.	0.0
31/1/2019	13	27.9	27.9	25.5	60	69	59	19.3	19.7	18.7	937.1	937.3	937.1	2.3	310	7.3	3039.	0.0
31/1/2019	14	28.6	29.0	27.1	58	62	55	19.6	20.0	18.6	937.0	937.2	937.0	1.9	336	7.0	3417.	0.0
31/1/2019	15	30.4	30.6	28.5	48	59	47	18.1	19.9	18.1	936.6	937.1	936.6	2.4	295	6.0	3488.	0.0
31/1/2019	16	31.3	31.7	30.4	45	51	39	17.8	19.6	15.6	936.1	936.6	936.1	1.2	74	5.2	3724.	0.0
31/1/2019	17	31.7	33.2	31.3	36	45	33	14.9	18.3	14.6	935.4	936.1	935.4	2.3	26	5.9	3461.	0.0
31/1/2019	18	29.3	32.9	29.3	44	48	33	15.8	17.4	13.5	934.9	935.4	934.9	0.5	99	5.0	1362.	0.0
31/1/2019	19	33.4	33.6	29.3	32	51	31	14.3	18.6	13.6	934.3	934.9	934.2	1.7	279	5.0	2186.	0.0
31/1/2019	20	30.3	33.6	30.2	49	49	30	18.4	18.4	13.6	934.2	934.4	934.1	1.6	39	7.2	1681.	0.0
31/1/2019	21	29.1	30.5	29.1	56	56	48	19.4	19.5	18.0	934.3	934.3	934.0	0.1	100	4.5	609.3	0.0
31/1/2019	22	24.8	29.1	24.6	69	72	56	18.7	19.9	18.6	934.7	934.7	934.3	0.2	149	1.0	41.83	0.0
31/1/2019	23	23.1	24.8	23.1	77	78	69	18.9	19.4	18.7	935.2	935.2	934.7	0.3	53	1.4	-3,54	0.0
1/2/2019	0	22.0	23.5	21.9	84	85	75	19.3	19.3	18.8	935.9	935.9	935.2	0.2	39	1.8	-3,54	0.0
1/2/2019	1	21.1	22.1	21.1	89	89	84	19.1	19.4	19.0	936.3	936.3	935.8	0.0	112	1.3	-3,54	0.0
1/2/2019	2	20.5	21.1	20.5	91	91	88	18.9	19.1	18.8	936.2	936.3	936.2	0.1	193	0.9	-3,54	0.0
1/2/2019	3	20.1	20.5	20.0	93	93	91	18.9	19.1	18.7	936.2	936.3	936.2	0.1	85	0.9	-3,54	0.0
1/2/2019	4	19.5	20.1	19.5	94	94	93	18.6	18.9	18.5	935.8	936.2	935.8	0.0	113	0.9	-3,53	0.0
1/2/2019	5	19.2	19.5	19.1	95	95	94	18.4	18.6	18.3	935.4	935.8	935.4	0.0	213	0.5	-3,5	0.0
1/2/2019	6	18.7	19.2	18.6	96	96	95	18.0	18.4	17.9	935.2	935.4	935.1	0.0	80	0.8	-3,53	0.0
1/2/2019	7	18.3	18.8	18.3	96	96	96	17.7	18.1	17.7	935.6	935.6	935.2	0.0	162	0.7	-3,54	0.0
1/2/2019	8	18.2	18.4	18.0	96	96	96	17.6	17.8	17.4	936.0	936.0	935.6	0.1	64	0.6	-3,53	0.0
1/2/2019	9	18.0	18.2	17.8	97	97	96	17.4	17.7	17.3	936.4	936.4	935.9	0.0	103	0.6	19.52	0.0
1/2/2019	10	19.4	19.4	18.0	97	97	97	18.8	18.8	17.4	937.2	937.2	936.4	0.0	168	0.7	123.5	0.0
1/2/2019	11	24.0	24.0	19.4	73	97	73	19.0	20.5	18.8	937.4	937.4	937.2	1.9	12	4.5	1209.	0.0
1/2/2019	12	25.9	26.3	24.0	65	74	64	18.7	19.6	18.6	937.7	937.7	937.4	3.0	39	6.1	2262.	0.0
1/2/2019	13	27.8	27.8	25.8	59	66	59	18.9	19.5	18.6	937.7	937.8	937.6	3.1	43	6.4	3006.	0.0
1/2/2019	14	29.1	29.2	27.4	54	60	53	18.7	19.4	18.4	937.1	937.8	937.1	2.6	29	6.1	3608.	0.0
1/2/2019	15	29.7	30.4	28.8	50	54	48	18.2	19.5	17.8	936.7	937.1	936.7	2.2	22	7.1	3756.	0.0
1/2/2019	16	30.4	31.3	29.4	48	52	45	18.1	19.2	17.4	935.9	936.7	935.9	2.4	330	8.2	3559.	0.0
1/2/2019	17	30.4	31.6	29.7	49	51	47	18.6	19.2	17.6	935.4	936.0	935.4	3.0	25	8.2	2960.	0.0
1/2/2019	18	31.1	31.3	29.6	48	52	47	18.9	19.0	17.8	935.0	935.4	935.0	1.8	338	6.4	2630.	0.0
1/2/2019	19	30.6	31.4	30.2	45	48	44	17.4	18.5	16.9	934.9	935.1	934.9	2.8	27	5.1	2116.	0.0
1/2/2019	20	30.1	31.1	30.1	45	47	43	16.8	18.1	16.4	934.7	934.9	934.7	1.9	21	5.3	1330.	0.0
1/2/2019	21	26.1	30.1	26.1	62	64	45	18.4	18.9	16.7	935.1	935.1	934.7	0.1	88	3.6	126.0	0.0
1/2/2019	22	23.6	26.1	23.5	75	76	62	19.0	19.4	18.4	935.5	935.5	935.1	0.2	79	0.8	15.02	0.0
1/2/2019	23	22.1	23.7	22.0	82	84	75	18.8	19.2	18.3	935.8	935.8	935.4	0.0	137	0.8	-3,54	0.0
2/2/2019	0	21.5	22.2	21.5	84	85	80	18.7	19.1	18.4	935.9	936.1	935.8	0.8	76	1.3	-3,54	0.0
2/2/2019	1	20.7	21.5	20.6	87	89	84	18.6	18.9	18.6	936.5	936.5	935.9	0.3	75	1.3	-3,54	0.0
2/2/2019	2	20.2	20.9	20.0	91	91	87	18.7	18.9	18.5	936.6	936.6	936.5	0.0	150	1.2	-3,54	0.0
2/2/2019	3	19.5	20.4	19.5	92	92	89	18.2	18.7	18.2	936.3	936.6	936.3	0.0	106	1.3	-3,54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
2/2/2019	4	19.1	19.5	19.1	93	93	92	17.9	18.4	17.9	936.2	936.3	936.1	0.0	166	0.8	-3,54	0.0
2/2/2019	5	18.7	19.1	18.6	94	94	93	17.8	18.0	17.6	935.9	936.2	935.9	0.0	304	0.3	-3,53	0.0
2/2/2019	6	18.4	18.8	18.2	95	95	94	17.6	17.9	17.4	935.8	935.9	935.6	0.0	34	1.0	-3,54	0.0
2/2/2019	7	17.9	18.4	17.8	96	96	94	17.2	17.6	17.1	936.1	936.1	935.7	0.0	123	0.5	-3,53	0.0
2/2/2019	8	17.8	17.9	17.7	96	96	96	17.1	17.2	17.0	936.6	936.6	936.1	0.0	210	0.3	-3,52	0.0
2/2/2019	9	17.7	17.9	17.5	96	96	96	17.1	17.3	16.9	937.5	937.5	936.5	0.0	358	0.8	14.28	0.0
2/2/2019	10	19.1	19.1	17.7	95	96	95	18.2	18.2	17.1	938.1	938.1	937.5	0.0	100	0.9	114.3	0.0
2/2/2019	11	24.0	24.0	19.1	72	95	71	18.5	19.0	18.2	938.4	938.4	938.1	2.3	16	4.4	1209.	0.0
2/2/2019	12	25.6	25.6	24.0	66	71	65	18.7	18.7	18.1	938.3	938.5	938.3	3.2	33	6.3	2242.	0.0
2/2/2019	13	27.4	27.5	25.5	56	66	56	18.0	19.0	17.8	937.8	938.3	937.8	2.6	25	5.9	2976.	0.0
2/2/2019	14	28.9	29.2	27.1	51	58	50	17.9	18.5	17.3	937.5	937.8	937.5	2.4	328	6.2	3493.	0.0
2/2/2019	15	29.0	30.9	28.4	49	54	47	17.3	19.2	17.1	936.9	937.6	936.9	2.6	354	6.9	3672.	0.0
2/2/2019	16	30.4	31.2	29.0	46	51	44	17.6	18.5	16.7	935.9	936.9	935.9	2.0	30	6.9	3741.	0.0
2/2/2019	17	31.1	31.7	30.0	46	49	43	18.0	18.7	16.6	934.9	935.9	934.9	2.6	351	6.3	3018.	0.0
2/2/2019	18	31.9	33.1	30.3	41	48	39	16.9	19.0	16.5	934.2	934.9	934.2	1.7	339	6.3	2593.	0.0
2/2/2019	19	32.5	32.9	31.4	40	42	38	17.3	17.9	16.1	933.8	934.2	933.8	1.7	348	5.1	2439.	0.0
2/2/2019	20	32.2	32.8	31.7	40	41	39	17.0	17.7	16.4	933.5	933.8	933.4	1.4	346	4.3	1568.	0.0
2/2/2019	21	30.2	32.1	30.2	44	44	40	16.6	17.2	16.4	933.7	933.7	933.5	1.7	17	4.3	682.3	0.0
2/2/2019	22	27.1	30.2	27.1	53	55	44	16.8	17.5	16.6	933.8	933.8	933.7	1.2	23	3.3	31.49	0.0
2/2/2019	23	24.7	27.3	24.4	63	67	51	17.2	18.2	16.4	934.2	934.2	933.8	0.4	56	2.5	-3,54	0.0
3/2/2019	0	22.5	25.0	22.5	73	74	61	17.4	18.2	16.9	934.7	934.7	934.2	0.1	251	1.4	-3,54	0.0
3/2/2019	1	21.3	22.5	21.3	80	80	73	17.7	18.2	17.2	935.2	935.2	934.7	0.0	150	0.9	-3,54	0.0
3/2/2019	2	20.5	21.3	20.5	84	84	78	17.7	17.7	17.1	935.0	935.2	935.0	0.0	341	0.5	-3,54	0.0
3/2/2019	3	19.8	20.6	19.8	86	87	82	17.4	17.7	17.2	934.8	935.0	934.8	0.0	5	1.1	-3,54	0.0
3/2/2019	4	19.2	19.9	19.0	89	90	85	17.3	17.4	17.2	934.5	934.9	934.5	0.0	97	0.2	-3,54	0.0
3/2/2019	5	18.8	19.3	18.8	91	91	88	17.3	17.5	17.1	934.0	934.6	934.0	0.0	314	0.6	-3,54	0.0
3/2/2019	6	18.3	19.1	18.2	93	93	90	17.1	17.5	16.9	933.9	934.0	933.9	0.0	97	0.8	-3,54	0.0
3/2/2019	7	18.0	18.4	18.0	94	94	93	17.1	17.2	16.9	934.1	934.1	933.9	0.0	122	0.1	-3,49	0.0
3/2/2019	8	17.9	18.1	17.8	95	95	94	17.1	17.2	16.8	934.6	934.6	934.1	0.0	17	0.0	-3,52	0.0
3/2/2019	9	18.0	18.1	17.6	95	95	95	17.2	17.3	16.8	934.9	934.9	934.4	0.0	176	1.7	13.01	0.0
3/2/2019	10	19.6	19.6	18.0	92	95	92	18.2	18.3	17.1	935.4	935.5	934.9	0.1	46	1.3	115.8	0.0
3/2/2019	11	24.8	24.8	19.6	70	92	70	18.9	19.2	18.3	935.5	935.6	935.2	2.0	31	6.0	1197.	0.0
3/2/2019	12	26.7	26.7	24.7	62	70	60	18.9	18.9	18.1	936.0	936.0	935.4	1.8	14	6.1	2214.	0.0
3/2/2019	13	28.2	29.0	26.5	54	62	52	17.9	19.1	17.6	935.9	936.2	935.8	1.9	2	5.4	2914.	0.0
3/2/2019	14	30.5	30.9	28.2	47	55	46	17.8	19.2	17.1	935.4	935.9	935.4	1.7	293	5.2	3427.	0.0
3/2/2019	15	31.4	31.7	30.1	42	48	42	16.8	18.4	16.8	934.7	935.4	934.7	1.8	9	5.8	3698.	0.0
3/2/2019	16	33.9	34.1	30.8	37	44	35	17.3	18.3	15.8	933.9	934.7	933.9	2.4	254	4.2	3726.	0.0
3/2/2019	17	34.0	35.0	32.6	36	38	33	16.6	18.0	15.3	933.0	933.9	933.0	1.4	333	4.5	3639.	0.0
3/2/2019	18	34.1	35.1	31.9	34	45	32	16.1	18.5	15.4	932.1	933.0	932.1	1.5	266	3.8	1873.	0.0
3/2/2019	19	34.4	35.2	32.6	33	41	32	15.9	17.7	15.4	931.4	932.1	931.4	0.9	59	3.9	1966.	0.0
3/2/2019	20	34.3	35.3	33.6	32	35	31	15.3	16.4	14.8	931.4	931.4	931.3	1.0	21	3.2	1399.	0.0
3/2/2019	21	31.2	34.3	31.1	50	51	32	19.4	19.6	14.7	931.3	931.4	931.3	0.0	47	2.8	591.5	0.0
3/2/2019	22	26.3	31.2	26.3	62	62	48	18.5	19.6	17.6	931.5	931.5	931.3	0.0	107	1.3	42.26	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
3/2/2019	23	25.0	26.4	25.0	65	66	58	17.8	18.5	17.4	931.8	931.8	931.5	0.1	139	1.6	-3,54	0.0
4/2/2019	0	23.9	25.0	23.9	72	73	65	18.6	18.7	17.9	932.1	932.1	931.6	0.2	147	1.4	-3,54	0.0
4/2/2019	1	23.0	23.9	22.9	77	77	72	18.6	18.9	18.2	933.1	933.1	932.1	0.1	221	1.6	-3,54	0.0
4/2/2019	2	23.5	23.8	22.8	80	81	76	19.9	20.1	18.6	933.8	933.8	933.1	0.2	344	1.5	-3,53	0.0
4/2/2019	3	23.8	24.3	23.3	79	82	78	20.0	20.3	19.8	933.7	934.0	933.6	0.6	357	2.5	-3,36	0.0
4/2/2019	4	23.3	24.0	23.3	77	81	76	19.0	20.0	19.0	933.3	933.8	933.3	0.5	56	2.6	-3,23	0.0
4/2/2019	5	22.7	23.3	22.5	79	80	76	18.8	19.3	18.6	933.2	933.4	933.1	0.3	82	2.7	-2,91	0.0
4/2/2019	6	22.2	23.0	22.1	80	80	75	18.5	18.9	18.2	933.0	933.3	932.8	1.7	233	4.3	-2,75	0.0
4/2/2019	7	21.3	22.2	21.3	86	88	80	18.8	19.3	18.5	933.1	933.2	932.6	0.9	326	4.3	-3,48	0.0
4/2/2019	8	20.5	21.4	20.5	89	89	85	18.7	19.0	18.5	933.6	933.6	933.1	0.7	235	2.6	-3,49	0.0
4/2/2019	9	20.6	20.6	20.4	90	91	89	19.0	19.0	18.5	934.8	934.8	933.6	0.6	213	2.2	27.73	0.0
4/2/2019	10	21.0	21.8	20.6	84	91	84	18.2	19.4	18.2	936.5	936.5	934.7	3.6	225	8.4	166.8	0.0
4/2/2019	11	19.4	21.0	19.3	90	91	83	17.8	18.2	17.4	936.5	936.9	936.5	0.6	86	8.4	64.51	0.2
4/2/2019	12	20.9	21.0	19.4	82	91	82	17.7	18.3	17.6	936.5	936.7	936.4	0.6	248	2.0	710.8	0.0
4/2/2019	13	23.1	23.4	20.9	71	84	69	17.5	18.7	17.1	936.4	936.6	936.3	1.0	13	3.6	1494.	0.0
4/2/2019	14	22.7	24.5	22.7	74	77	64	17.9	18.7	16.7	936.4	936.4	936.3	1.7	349	5.3	1527.	0.2
4/2/2019	15	25.2	25.3	22.7	67	75	65	18.5	18.8	17.0	935.4	936.4	935.4	2.5	358	5.8	2140.	0.0
4/2/2019	16	28.4	28.5	25.1	58	67	56	19.2	19.2	18.2	933.7	935.4	933.6	2.4	36	7.9	3493.	0.0
4/2/2019	17	30.4	30.9	28.4	48	58	47	18.2	19.3	18.1	933.2	933.7	932.9	2.1	18	6.5	2502.	0.0
4/2/2019	18	30.5	31.5	29.3	49	52	47	18.4	19.3	17.5	933.1	933.4	933.0	1.5	287	6.0	2379.	0.0
4/2/2019	19	28.2	30.9	27.9	61	63	45	20.0	20.4	17.2	933.1	933.2	933.0	0.8	342	4.0	1047.	0.0
4/2/2019	20	28.5	29.1	27.6	58	63	58	19.5	20.9	19.5	933.0	933.2	933.0	1.1	347	3.9	1301.	0.0
4/2/2019	21	25.6	29.1	25.6	68	69	58	19.3	20.2	19.3	933.5	933.5	933.0	0.6	207	3.6	389.6	0.0
4/2/2019	22	23.5	25.6	23.5	75	75	67	18.8	19.2	18.5	933.9	933.9	933.5	0.4	68	4.0	32.95	0.0
4/2/2019	23	22.5	23.9	22.5	79	79	73	18.7	18.9	18.6	934.6	934.6	933.9	0.4	41	2.2	-3,54	0.0
5/2/2019	0	21.5	22.6	21.5	83	84	78	18.5	18.8	18.4	934.9	934.9	934.6	0.1	341	1.6	-3,54	0.0
5/2/2019	1	21.5	22.1	21.3	83	85	80	18.6	18.8	18.2	935.5	935.5	934.9	0.3	36	1.7	-3,54	0.0
5/2/2019	2	21.3	21.8	21.0	83	85	82	18.3	18.6	18.3	935.3	935.5	935.3	0.4	46	1.7	-3,53	0.0
5/2/2019	3	21.0	22.1	21.0	87	87	82	18.7	18.8	18.3	935.3	935.4	935.1	0.1	258	2.0	-3,54	0.0
5/2/2019	4	21.5	21.7	20.9	87	88	86	19.3	19.4	18.7	934.6	935.4	934.6	0.6	173	4.1	-3,44	0.0
5/2/2019	5	21.4	21.6	21.3	90	90	87	19.6	19.7	19.3	934.7	934.8	934.5	0.0	65	3.3	-3,44	0.0
5/2/2019	6	21.5	21.6	21.4	89	90	88	19.5	19.7	19.5	934.7	934.8	934.6	0.5	282	1.9	-2,09	0.0
5/2/2019	7	20.8	21.5	20.8	91	92	89	19.4	19.6	19.3	934.4	934.8	934.4	0.0	74	1.6	-3,35	0.0
5/2/2019	8	20.9	21.1	20.8	92	92	91	19.5	19.7	19.4	934.7	934.8	934.4	0.2	51	1.5	-3,38	0.0
5/2/2019	9	21.2	21.2	20.6	90	93	90	19.5	19.7	19.4	934.9	934.9	934.6	0.3	49	1.1	7.888	0.0
5/2/2019	10	21.8	21.8	21.2	88	91	87	19.7	19.8	19.5	935.3	935.3	934.9	0.0	24	1.0	174.8	0.0
5/2/2019	11	23.0	23.0	21.8	84	88	82	20.2	20.2	19.5	935.8	935.8	935.3	0.4	245	2.0	447.8	0.0
5/2/2019	12	23.6	24.2	22.9	78	84	77	19.6	20.3	19.4	935.9	936.0	935.7	0.9	262	2.7	828.7	0.0
5/2/2019	13	24.8	25.1	23.2	73	80	73	19.5	20.5	19.3	936.3	936.3	935.9	1.2	243	3.2	915.6	0.0
5/2/2019	14	26.8	26.8	24.7	67	74	66	20.2	20.4	19.0	936.2	936.3	936.1	1.0	274	4.1	1856.	0.0
5/2/2019	15	27.5	28.0	25.3	61	71	60	19.2	20.6	19.1	935.4	936.2	935.4	1.0	319	4.5	1591.	0.0
5/2/2019	16	19.0	28.2	18.9	93	93	58	17.8	20.3	17.4	935.4	936.3	935.1	3.5	3	8.4	793.1	19.2
5/2/2019	17	20.2	20.2	19.0	96	96	93	19.6	19.6	17.9	934.3	935.4	934.3	1.0	224	7.1	310.4	13.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
5/2/2019	18	21.3	21.4	20.2	93	96	92	20.1	20.1	19.6	934.0	934.4	933.9	0.4	69	3.5	603.4	0.0
5/2/2019	19	23.1	23.1	21.3	89	93	89	21.2	21.2	20.0	933.4	934.0	933.2	0.6	331	2.3	533.5	0.0
5/2/2019	20	23.1	23.8	22.7	84	89	83	20.3	21.5	19.9	933.1	933.7	933.0	0.3	15	3.1	771.7	0.0
5/2/2019	21	22.4	23.2	22.3	85	86	82	19.8	20.3	19.6	933.6	933.6	933.1	0.4	83	2.7	236.9	0.0
5/2/2019	22	21.0	22.4	21.0	94	94	84	20.0	20.2	19.7	934.1	934.1	933.3	0.1	82	2.5	18.95	0.0
5/2/2019	23	21.0	21.1	21.0	94	95	94	20.1	20.3	20.0	935.4	935.4	934.1	0.2	360	1.4	-3.21	0.0
6/2/2019	0	20.6	21.3	20.6	95	95	94	19.8	20.3	19.7	936.0	936.1	935.4	0.1	208	1.4	-3.13	0.0
6/2/2019	1	20.4	20.7	20.4	95	95	95	19.6	19.9	19.6	936.3	936.5	935.9	0.0	51	1.1	-2.86	0.0
6/2/2019	2	20.2	20.4	20.1	95	95	95	19.5	19.6	19.3	936.5	936.6	936.3	0.0	195	0.6	-3.29	0.0
6/2/2019	3	20.2	20.4	20.2	95	96	95	19.3	19.7	19.3	936.1	936.5	936.1	0.1	218	1.4	-1.69	0.0
6/2/2019	4	19.9	20.2	19.9	93	95	92	18.7	19.3	18.7	935.8	936.1	935.7	0.1	337	2.1	-2.38	0.0
6/2/2019	5	19.8	20.0	19.7	92	94	92	18.5	18.8	18.5	935.2	935.8	935.1	0.0	23	1.5	-1.68	0.0
6/2/2019	6	19.6	19.8	19.2	94	95	92	18.6	18.6	18.3	934.7	935.2	934.7	0.0	72	1.2	-2.88	0.0
6/2/2019	7	19.2	19.6	19.1	95	95	93	18.4	18.6	18.1	934.9	934.9	934.6	0.0	155	1.3	-3.19	0.0
6/2/2019	8	19.2	19.3	19.2	95	95	95	18.4	18.5	18.3	935.0	935.1	934.8	0.0	133	0.7	-3.13	0.0
6/2/2019	9	19.2	19.3	19.1	96	96	95	18.5	18.5	18.3	935.4	935.4	935.0	0.0	59	0.7	4.844	0.2
6/2/2019	10	19.9	19.9	19.2	93	96	93	18.8	18.9	18.4	935.9	935.9	935.4	0.1	57	0.9	140.2	0.0
6/2/2019	11	20.6	20.6	19.9	90	93	90	18.8	19.1	18.7	936.2	936.2	935.9	0.1	41	0.9	299.6	0.0
6/2/2019	12	21.4	21.5	20.6	88	90	86	19.3	19.4	18.9	936.8	936.8	936.2	0.3	322	1.5	449.8	0.0
6/2/2019	13	21.7	21.9	21.3	87	90	86	19.4	19.7	19.2	936.8	936.9	936.8	2.3	33	4.6	599.7	0.0
6/2/2019	14	23.4	23.9	21.7	76	88	75	18.9	20.0	18.9	936.7	936.8	936.6	2.4	14	5.1	1921.	0.0
6/2/2019	15	23.6	24.2	22.9	76	80	74	19.0	19.7	18.7	936.4	936.8	936.4	1.3	9	5.1	867.7	0.0
6/2/2019	16	24.9	25.1	23.6	71	76	70	19.2	19.8	18.9	935.6	936.4	935.6	1.0	360	3.7	1167.	0.0
6/2/2019	17	24.5	25.2	24.5	77	77	68	20.2	20.2	18.7	934.7	935.6	934.7	0.8	268	4.2	955.5	0.0
6/2/2019	18	24.4	24.5	21.8	83	90	77	21.3	21.4	19.5	933.8	934.7	933.8	0.5	314	6.9	1101.	3.2
6/2/2019	19	24.4	24.7	24.0	85	87	79	21.8	22.0	20.4	933.3	933.8	933.3	0.0	188	2.3	708.0	0.0
6/2/2019	20	23.0	24.6	23.0	91	91	78	21.4	21.7	20.3	933.4	933.5	933.3	0.0	179	1.4	301.0	0.0
6/2/2019	21	22.4	23.2	22.4	94	94	91	21.4	21.8	21.4	933.7	933.7	933.4	0.0	43	0.9	93.55	0.2
6/2/2019	22	21.4	22.5	21.4	94	94	92	20.3	21.4	20.3	934.2	934.2	933.7	0.0	64	2.0	13.36	0.4
6/2/2019	23	21.2	21.5	21.2	95	95	94	20.4	20.6	20.3	935.0	935.0	934.2	0.1	53	1.1	-2.99	0.2
7/2/2019	0	20.4	21.3	20.4	93	95	92	19.2	20.6	19.2	935.2	935.2	935.0	0.5	70	2.1	-2.94	1.2
7/2/2019	1	19.6	20.4	19.6	95	95	93	18.7	19.1	18.7	935.2	935.4	935.2	0.1	127	1.5	-3.11	1.4
7/2/2019	2	19.4	19.6	19.3	96	96	95	18.7	18.8	18.6	935.4	935.6	935.2	0.0	198	1.0	-2.43	0.4
7/2/2019	3	19.5	19.5	19.3	96	96	96	18.9	18.9	18.6	934.9	935.4	934.8	0.1	125	1.5	-2.48	0.0
7/2/2019	4	19.8	19.8	19.5	96	96	96	19.2	19.2	18.9	934.4	934.9	934.4	0.0	69	0.9	-2.43	0.0
7/2/2019	5	20.2	20.2	19.8	96	96	96	19.5	19.6	19.1	933.4	934.4	933.4	0.0	46	1.0	-2.00	0.0
7/2/2019	6	20.0	20.2	20.0	96	96	96	19.4	19.5	19.3	932.8	933.4	932.8	0.2	10	1.2	-2.25	0.0
7/2/2019	7	20.1	20.2	19.9	96	96	96	19.4	19.5	19.2	932.9	932.9	932.8	0.2	302	1.8	-1.37	0.0
7/2/2019	8	20.2	20.2	20.1	96	96	96	19.5	19.5	19.4	932.9	933.0	932.7	0.0	1	0.9	-2.22	0.0
7/2/2019	9	20.2	20.3	20.1	94	96	94	19.3	19.5	19.3	933.2	933.2	932.8	0.9	25	2.1	3.766	0.2
7/2/2019	10	20.3	20.3	20.1	94	94	94	19.3	19.3	19.1	933.9	933.9	933.2	0.4	5	2.3	69.36	0.0
7/2/2019	11	20.9	20.9	20.3	92	94	92	19.6	19.6	19.2	934.2	934.2	933.9	1.8	6	3.5	280.5	0.0
7/2/2019	12	21.3	21.4	20.8	90	92	90	19.6	19.8	19.3	934.6	934.6	934.2	1.0	36	4.5	355.1	0.0

Data	Hora UTC	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.		
7/2/2019	13	18.0	21.4	17.9	96	96	87	17.4	19.8	16.9	935.1	935.4	934.6	1.4	18	5.9	141.1	27.2
7/2/2019	14	18.7	18.8	17.9	96	96	96	18.0	18.2	17.3	934.7	935.1	934.6	1.1	29	3.2	421.7	5.0
7/2/2019	15	19.3	19.3	18.5	95	96	94	18.4	18.4	17.8	934.7	934.8	934.7	0.4	57	2.2	472.7	0.8
7/2/2019	16	19.7	19.8	19.2	93	95	92	18.5	18.6	18.2	933.9	934.7	933.9	0.2	324	2.4	637.9	0.0
7/2/2019	17	20.5	20.5	19.7	90	93	90	18.9	18.9	18.3	933.0	933.9	933.0	0.8	35	2.9	622.6	0.0
7/2/2019	18	21.5	21.8	20.3	86	90	85	19.0	19.6	18.5	932.5	933.0	932.4	1.2	21	3.6	1208.	0.0
7/2/2019	19	21.4	21.7	21.4	87	87	84	19.1	19.5	18.7	932.0	932.7	932.0	1.0	19	3.4	629.1	0.0
7/2/2019	20	21.6	21.6	21.3	89	90	87	19.8	19.8	19.1	931.9	932.1	931.7	0.1	12	2.5	380.5	0.2
7/2/2019	21	21.4	22.0	21.4	89	89	86	19.6	19.9	19.3	932.3	932.3	931.9	0.7	29	2.5	375.5	0.0
7/2/2019	22	20.7	21.4	20.7	93	93	90	19.6	19.8	19.6	932.8	932.8	932.3	0.0	99	1.9	23.58	0.0
7/2/2019	23	20.3	20.8	20.3	93	94	93	19.2	19.8	19.2	933.4	933.4	932.8	0.4	50	3.2	-3.04	0.0
8/2/2019	0	19.3	20.3	19.3	96	96	93	18.6	19.2	18.6	933.6	933.6	933.3	0.4	71	1.6	-3.53	0.0
8/2/2019	1	19.0	19.4	19.0	96	96	96	18.4	18.7	18.4	934.2	934.3	933.6	0.0	75	1.1	-3.37	0.0
8/2/2019	2	19.3	19.3	18.8	96	96	96	18.7	18.7	18.2	934.4	934.5	934.2	0.0	235	1.1	-2.97	0.0
8/2/2019	3	19.3	19.4	19.2	97	97	96	18.7	18.8	18.6	934.2	934.6	934.2	0.6	59	1.7	-1.60	0.0
8/2/2019	4	18.7	19.3	18.6	97	97	96	18.1	18.7	18.1	933.9	934.3	933.9	0.0	63	1.4	-3.10	0.0
8/2/2019	5	19.1	19.1	18.6	97	97	97	18.6	18.6	18.1	933.5	933.9	933.5	0.0	159	0.8	-2.62	0.0
8/2/2019	6	19.2	19.2	19.1	97	97	97	18.6	18.7	18.6	932.9	933.5	932.9	0.0	59	0.0	-2.30	0.0
8/2/2019	7	19.4	19.4	19.0	97	97	97	18.8	18.8	18.4	932.7	933.0	932.7	0.4	38	1.5	-1.73	0.0
8/2/2019	8	19.5	19.5	19.3	96	97	96	18.9	18.9	18.8	932.9	933.0	932.7	0.2	51	2.3	-2.61	0.0
8/2/2019	9	19.7	19.7	19.4	96	96	96	19.1	19.1	18.8	933.4	933.4	932.9	0.0	43	1.3	5.703	0.0
8/2/2019	10	20.6	20.6	19.7	94	96	94	19.5	19.6	19.1	933.9	933.9	933.4	0.1	18	0.8	223.7	0.0
8/2/2019	11	21.5	21.5	20.6	90	94	89	19.8	19.8	19.4	934.5	934.5	933.9	0.4	11	3.1	404.8	0.0
8/2/2019	12	22.2	22.3	21.5	85	91	85	19.5	20.1	19.3	934.8	934.8	934.5	1.9	18	4.0	643.1	0.0
8/2/2019	13	23.5	23.9	22.1	78	86	76	19.4	20.4	18.8	935.0	935.0	934.8	0.8	40	4.6	1241.	0.0
8/2/2019	14	24.4	24.4	23.4	73	80	73	19.2	20.3	18.9	934.9	935.1	934.9	1.5	331	3.9	1191.	0.0
8/2/2019	15	24.7	25.9	24.0	74	78	69	19.8	20.4	19.1	934.3	935.0	934.3	2.3	21	4.4	1909.	0.0
8/2/2019	16	26.4	27.9	24.7	64	74	59	19.1	20.2	18.2	933.7	934.3	933.7	1.6	6	4.9	2799.	0.0
8/2/2019	17	28.8	28.8	26.4	59	64	57	19.9	20.6	18.5	932.8	933.7	932.8	1.9	32	5.0	3041.	0.0
8/2/2019	18	28.5	29.3	27.6	58	62	54	19.6	20.1	18.3	931.6	932.8	931.6	1.4	43	4.8	2354.	0.0
8/2/2019	19	28.1	29.1	27.3	57	64	54	18.7	20.4	18.5	931.5	931.7	931.4	1.0	20	4.7	1335.	0.0
8/2/2019	20	25.2	29.4	25.2	73	73	53	20.0	20.3	18.4	931.4	931.5	931.0	0.2	102	4.0	759.0	0.0
8/2/2019	21	20.2	25.2	20.2	88	88	70	18.2	20.9	17.9	932.5	932.6	931.2	2.9	239	14.3	25.71	2.0
8/2/2019	22	19.7	20.6	19.7	94	94	88	18.8	19.0	18.3	932.7	932.7	931.9	1.0	217	7.8	9.981	0.4
8/2/2019	23	19.3	19.7	19.1	96	96	94	18.5	18.8	18.3	933.3	933.3	932.6	0.4	177	3.8	-3.25	0.0
9/2/2019	0	18.9	19.3	18.8	96	96	95	18.2	18.5	18.1	934.0	934.0	933.3	0.5	75	1.7	-3.13	0.0
9/2/2019	1	18.7	19.0	18.6	96	96	96	18.1	18.3	17.9	935.3	935.3	934.0	0.0	230	1.7	-3.24	0.0
9/2/2019	2	18.2	18.7	18.2	96	96	96	17.6	18.0	17.6	935.4	935.4	935.2	0.1	228	1.3	-3.49	0.0
9/2/2019	3	17.9	18.3	17.8	96	96	96	17.4	17.7	17.3	935.1	935.4	935.1	0.1	70	1.2	-3.51	0.0
9/2/2019	4	17.9	18.0	17.6	97	97	96	17.3	17.4	17.1	934.4	935.1	934.3	0.1	146	1.7	-3.48	0.0
9/2/2019	5	17.6	18.0	17.6	97	97	97	17.1	17.5	17.1	933.9	934.4	933.9	0.0	106	1.2	-3.48	0.0
9/2/2019	6	17.5	17.8	17.5	97	97	97	16.9	17.3	16.9	933.7	933.9	933.6	0.0	33	1.0	-3.39	0.0
9/2/2019	7	18.0	18.0	17.4	97	97	97	17.4	17.5	16.9	933.8	933.8	933.7	0.5	44	1.6	-1.13	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
9/2/2019	8	18.4	18.4	18.0	97	97	97	17.9	17.9	17.5	934.0	934.0	933.8	0.0	303	1.4	0.58	0.0
9/2/2019	9	18.7	18.8	18.4	97	97	97	18.2	18.2	17.8	934.9	934.9	934.0	0.1	270	1.1	9.019	0.2
9/2/2019	10	19.1	19.2	18.7	97	97	97	18.5	18.7	18.2	935.7	935.7	934.9	0.3	340	1.6	149.3	0.0
9/2/2019	11	19.9	19.9	19.0	97	97	97	19.4	19.4	18.5	935.9	935.9	935.6	0.5	278	1.5	520.5	0.0
9/2/2019	12	21.5	21.5	19.7	92	97	92	20.1	20.4	19.1	936.3	936.3	935.9	0.2	92	2.3	999.8	0.0
9/2/2019	13	23.6	23.7	21.5	81	92	80	20.2	20.4	19.2	936.3	936.3	936.3	1.2	269	4.0	2276.	0.0
9/2/2019	14	25.2	25.9	23.3	73	81	72	20.1	21.3	19.1	935.8	936.3	935.8	2.4	287	4.8	2370.	0.0
9/2/2019	15	27.0	27.8	24.9	64	74	60	19.7	21.2	18.9	935.5	935.9	935.5	2.2	317	6.4	3076.	0.0
9/2/2019	16	28.1	28.8	26.0	59	65	52	19.4	20.6	17.5	934.9	935.6	934.9	1.9	351	7.0	2814.	0.0
9/2/2019	17	28.4	29.5	27.1	53	61	52	17.8	19.8	17.6	933.9	934.9	933.9	1.6	12	5.9	2970.	0.0
9/2/2019	18	28.5	29.1	27.4	56	62	53	19.0	19.3	17.7	933.7	933.9	933.5	0.6	286	4.6	1109.	0.0
9/2/2019	19	30.3	31.0	28.5	50	56	45	18.8	19.6	17.1	932.9	933.7	932.9	1.1	311	4.4	2489.	0.0
9/2/2019	20	29.8	31.2	29.1	52	53	44	18.9	19.0	17.1	932.5	932.9	932.4	0.4	33	3.4	1402.	0.0
9/2/2019	21	27.3	29.8	27.2	61	62	51	19.0	19.7	18.2	933.0	933.0	932.5	0.6	109	3.5	345.7	0.0
9/2/2019	22	22.8	27.3	22.8	81	82	61	19.5	20.0	18.8	933.2	933.3	933.0	0.1	161	2.4	15.88	0.0
9/2/2019	23	21.4	22.8	21.4	88	90	81	19.4	19.8	19.3	934.0	934.0	933.2	0.2	77	1.0	-3.54	0.0
10/2/2019	0	20.7	21.8	20.7	89	89	86	18.7	19.6	18.7	934.8	934.8	934.0	0.1	148	1.3	-3.54	0.0
10/2/2019	1	20.1	20.7	20.1	90	91	89	18.4	18.9	18.4	935.3	935.3	934.8	0.0	174	0.8	-3.54	0.0
10/2/2019	2	20.7	20.8	19.8	88	93	88	18.7	19.1	18.4	935.5	935.5	935.3	0.6	50	1.5	-3.47	0.0
10/2/2019	3	19.6	20.8	19.6	93	93	88	18.5	18.8	18.4	935.2	935.5	935.2	0.0	119	1.1	-3.53	0.0
10/2/2019	4	19.8	20.0	19.6	94	94	93	18.8	19.0	18.5	934.7	935.3	934.7	0.0	129	1.3	-3.54	0.0
10/2/2019	5	19.8	19.8	19.6	95	95	94	18.9	19.0	18.6	934.3	934.7	934.3	0.3	158	0.9	-3.05	0.0
10/2/2019	6	19.1	19.8	19.1	96	96	95	18.4	18.9	18.4	934.3	934.4	934.1	0.0	50	0.9	-3.28	0.0
10/2/2019	7	18.9	19.2	18.9	96	96	96	18.3	18.5	18.2	934.8	934.8	934.3	0.1	80	1.0	-3.49	0.0
10/2/2019	8	19.1	19.2	18.7	96	96	96	18.5	18.6	18.1	935.3	935.3	934.7	0.3	175	1.4	-1.76	0.0
10/2/2019	9	19.7	19.7	19.1	96	96	96	19.1	19.1	18.5	935.4	935.4	935.0	0.0	94	1.6	12.39	0.0
10/2/2019	10	20.7	20.7	19.7	95	96	95	19.9	20.0	19.1	936.0	936.0	935.4	0.0	300	0.8	225.2	0.0
10/2/2019	11	23.5	23.5	20.7	81	95	80	20.1	20.5	19.6	936.4	936.4	935.9	1.5	7	3.7	942.6	0.0
10/2/2019	12	24.6	24.9	23.6	71	81	70	18.9	20.1	18.6	936.6	936.6	936.3	2.2	38	6.3	1916.	0.0
10/2/2019	13	25.6	26.1	24.3	68	74	67	19.1	19.9	18.9	936.6	936.7	936.5	2.5	3	5.9	2020.	0.0
10/2/2019	14	26.4	27.2	25.2	62	70	60	18.5	20.1	18.4	936.4	936.6	936.3	2.3	5	8.0	2753.	0.0
10/2/2019	15	28.2	28.2	26.0	56	68	56	18.6	20.3	18.1	935.8	936.4	935.8	1.7	357	6.7	2385.	0.0
10/2/2019	16	28.4	29.2	27.2	58	62	52	19.4	20.4	18.1	935.1	935.8	935.1	2.3	2	6.7	3032.	0.0
10/2/2019	17	28.7	30.8	28.0	54	59	49	18.3	20.0	17.8	934.3	935.1	934.3	2.4	38	6.8	2878.	0.0
10/2/2019	18	30.0	30.8	28.3	49	55	46	18.2	19.7	17.4	933.5	934.3	933.5	2.6	15	6.7	2814.	0.0
10/2/2019	19	28.9	31.1	28.9	50	51	44	17.6	18.8	17.1	933.1	933.5	933.1	1.5	16	6.7	2108.	0.0
10/2/2019	20	30.2	30.2	28.7	47	54	45	17.7	18.5	16.7	932.6	933.1	932.6	0.8	349	4.6	1421.	0.0
10/2/2019	21	26.2	30.2	26.2	66	66	47	19.3	19.4	17.2	933.0	933.0	932.6	1.1	37	4.5	523.0	0.0
10/2/2019	22	24.0	26.2	24.0	74	76	65	19.1	20.1	19.0	933.3	933.3	932.9	0.5	54	2.0	8.683	0.0
10/2/2019	23	23.0	24.2	23.0	78	80	72	18.9	19.7	18.8	934.2	934.2	933.3	0.1	50	1.7	-3.54	0.0
11/2/2019	0	21.6	23.0	21.6	85	86	78	18.9	19.5	18.8	935.2	935.2	934.2	0.0	107	0.7	-3.54	0.0
11/2/2019	1	20.8	21.6	20.7	89	90	84	19.0	19.1	18.7	935.8	935.8	935.1	0.2	64	0.9	-3.54	0.0
11/2/2019	2	20.4	20.9	20.4	90	90	87	18.6	19.0	18.6	936.0	936.1	935.8	0.0	241	0.9	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
11/2/2019	3	20.0	20.9	20.0	92	92	89	18.6	19.0	18.6	935.9	936.1	935.9	0.0	154	1.2	-3.54	0.0
11/2/2019	4	19.7	20.0	19.7	94	94	92	18.7	18.9	18.5	935.7	935.9	935.6	0.0	238	0.5	-3.52	0.0
11/2/2019	5	19.6	19.7	19.4	95	95	94	18.7	18.9	18.5	935.7	935.9	935.7	0.0	77	0.7	-3.50	0.0
11/2/2019	6	19.5	20.0	19.3	95	95	95	18.7	19.2	18.4	935.8	935.8	935.6	0.1	3	1.3	-3.48	0.0
11/2/2019	7	20.3	20.4	19.5	91	95	91	18.8	19.0	18.3	936.1	936.1	935.8	0.5	352	1.9	-3.51	0.0
11/2/2019	8	20.0	20.3	19.8	92	92	90	18.7	18.8	18.4	936.5	936.5	936.0	1.0	307	1.8	-3.47	0.0
11/2/2019	9	20.8	20.9	20.0	90	92	88	19.0	19.0	18.7	936.9	936.9	936.5	0.9	315	2.3	10.41	0.0
11/2/2019	10	21.6	21.6	20.8	88	90	88	19.5	19.5	19.1	937.7	937.7	937.0	1.0	317	2.6	134.2	0.0
11/2/2019	11	23.3	23.3	21.6	82	88	81	20.0	20.0	19.4	938.0	938.0	937.7	2.9	24	6.5	646.2	0.0
11/2/2019	12	24.4	24.9	23.2	72	82	71	19.0	20.1	19.0	938.3	938.4	938.0	4.4	29	8.9	1850.	0.0
11/2/2019	13	25.8	26.3	24.3	67	73	64	19.3	20.1	18.6	938.4	938.5	938.2	4.2	20	11.1	2350.	0.0
11/2/2019	14	27.0	27.3	25.6	61	69	58	18.7	19.9	17.9	938.2	938.5	938.1	4.2	12	9.0	3334.	0.0
11/2/2019	15	27.2	27.7	26.4	58	62	56	18.1	19.1	17.6	937.6	938.3	937.6	3.2	17	8.7	3111.	0.0
11/2/2019	16	27.3	27.9	26.9	58	62	56	18.3	19.4	17.9	937.2	937.7	937.1	2.4	7	8.2	2246.	0.0
11/2/2019	17	29.1	29.1	27.2	54	60	51	18.8	19.4	17.8	936.2	937.2	936.2	2.1	23	6.8	3201.	0.0
11/2/2019	18	29.3	29.5	28.8	51	54	49	18.0	18.7	17.4	935.6	936.2	935.6	2.4	31	8.1	2934.	0.0
11/2/2019	19	29.4	30.0	28.6	47	51	46	17.1	18.3	16.4	934.9	935.6	934.9	2.6	34	7.2	2055.	0.0
11/2/2019	20	29.0	29.9	28.9	48	49	45	17.0	17.8	16.4	934.8	934.9	934.7	1.8	33	5.7	1576.	0.0
11/2/2019	21	26.4	29.2	26.4	63	63	47	18.9	18.9	16.7	934.6	934.9	934.6	0.6	40	5.3	516.1	0.0
11/2/2019	22	23.4	26.4	23.4	75	76	62	18.6	19.3	17.8	935.0	935.0	934.6	0.2	61	1.8	30.31	0.0
11/2/2019	23	21.8	23.5	21.6	79	82	70	17.9	18.7	17.3	935.7	935.7	935.0	0.0	11	1.7	-3.54	0.0
12/2/2019	0	20.4	21.8	20.4	86	86	78	17.9	18.3	17.4	936.1	936.1	935.6	0.0	292	0.3	-3.54	0.0
12/2/2019	1	19.7	20.8	19.5	89	90	82	17.8	17.9	17.4	936.5	936.6	936.1	0.0	209	0.8	-3.54	0.0
12/2/2019	2	19.1	19.8	19.1	90	90	87	17.4	17.9	17.3	936.7	936.7	936.5	0.0	259	0.0	-3.53	0.0
12/2/2019	3	18.7	19.2	18.6	93	93	90	17.6	17.8	17.4	936.3	936.7	936.1	0.2	10	0.8	-3.54	0.0
12/2/2019	4	18.3	18.7	18.2	94	94	93	17.4	17.5	17.2	935.7	936.3	935.7	0.1	14	0.9	-3.54	0.0
12/2/2019	5	18.1	18.4	17.9	95	95	94	17.2	17.5	17.0	935.2	935.7	935.1	0.5	185	2.0	-3.54	0.0
12/2/2019	6	17.4	18.1	17.4	95	95	95	16.6	17.2	16.6	935.1	935.2	935.0	0.0	126	1.5	-3.49	0.0
12/2/2019	7	17.3	17.5	17.2	96	96	95	16.6	16.7	16.5	935.2	935.2	935.0	0.0	255	0.0	-3.51	0.0
12/2/2019	8	17.2	17.3	17.2	96	96	96	16.6	16.7	16.5	935.7	935.7	935.2	0.0	299	0.9	-3.36	0.0
12/2/2019	9	17.4	17.4	17.1	96	96	96	16.8	16.8	16.5	936.3	936.3	935.7	0.0	62	1.3	10.87	0.0
12/2/2019	10	20.3	20.3	17.4	86	96	86	18.0	18.4	16.8	936.9	936.9	936.2	1.1	351	2.8	271.1	0.0
12/2/2019	11	22.6	22.6	20.3	80	87	79	18.9	19.0	17.8	937.5	937.5	936.9	3.8	24	7.7	1002.	0.0
12/2/2019	12	23.6	23.9	22.6	73	80	73	18.6	19.2	18.6	938.0	938.0	937.5	3.5	23	10.8	1458.	0.0
12/2/2019	13	24.4	24.8	23.6	70	75	69	18.6	19.2	18.5	937.8	938.0	937.7	3.3	21	8.3	2049.	0.0
12/2/2019	14	25.5	25.5	24.3	67	71	66	19.0	19.3	18.5	937.1	937.8	937.1	2.8	15	7.3	2031.	0.0
12/2/2019	15	26.9	26.9	25.2	65	68	63	19.7	19.7	18.5	936.3	937.1	936.3	2.7	18	7.0	2625.	0.0
12/2/2019	16	27.9	28.4	26.7	58	66	57	18.9	20.2	18.4	935.1	936.3	935.1	2.6	23	7.0	3308.	0.0
12/2/2019	17	28.9	29.2	27.6	57	61	55	19.7	20.3	18.7	934.3	935.1	934.3	2.1	25	7.2	3120.	0.0
12/2/2019	18	29.5	29.8	28.7	54	57	52	19.3	19.7	18.6	933.4	934.3	933.4	2.2	21	5.8	2945.	0.0
12/2/2019	19	29.4	30.4	29.3	52	55	50	18.5	19.7	18.5	933.0	933.4	933.0	1.8	27	5.6	2301.	0.0
12/2/2019	20	29.3	30.0	29.0	56	57	51	19.6	19.8	18.6	932.8	933.0	932.8	1.6	20	4.9	1297.	0.0
12/2/2019	21	27.1	29.3	27.1	67	67	55	20.4	20.6	19.2	932.9	932.9	932.7	0.8	37	4.0	512.5	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
12/2/2019	22	24.1	27.1	24.1	78	80	67	20.0	20.7	19.7	933.1	933.1	932.9	0.6	47	2.9	19.57	0.0
12/2/2019	23	23.2	24.2	23.2	81	81	77	19.8	20.2	19.5	934.1	934.1	933.1	0.1	105	2.1	-3.54	0.0
13/2/2019	0	22.3	23.3	22.3	85	86	80	19.7	20.1	19.4	934.9	934.9	934.1	0.1	33	1.3	-3.52	0.0
13/2/2019	1	22.1	22.5	22.1	87	87	84	19.8	19.9	19.5	935.5	935.5	934.9	0.1	147	0.9	-3.36	0.0
13/2/2019	2	23.0	23.0	21.8	83	89	83	20.0	20.2	19.7	935.7	935.9	935.4	0.1	45	3.8	-2.09	0.0
13/2/2019	3	22.8	23.1	22.7	85	87	83	20.2	20.4	19.9	934.9	935.7	934.9	0.1	114	0.9	-2.01	0.0
13/2/2019	4	22.2	22.9	22.2	88	88	84	20.1	20.5	20.1	934.3	934.9	934.3	0.0	19	1.0	-2.90	0.0
13/2/2019	5	21.9	22.6	21.9	89	90	86	20.1	20.3	20.0	934.0	934.4	934.0	0.7	140	1.8	-3.08	0.0
13/2/2019	6	20.9	21.9	20.9	92	92	88	19.6	20.1	19.4	933.8	934.0	933.7	0.5	142	2.1	-3.46	0.0
13/2/2019	7	21.0	21.1	20.8	91	93	91	19.5	19.7	19.4	933.6	933.9	933.6	0.9	83	2.0	-3.42	0.0
13/2/2019	8	21.0	21.0	20.8	91	92	91	19.5	19.7	19.4	933.9	933.9	933.6	1.1	80	1.6	-3.24	0.0
13/2/2019	9	20.6	21.1	20.4	94	94	91	19.6	19.6	19.2	934.2	934.2	933.9	0.0	50	1.4	12.28	0.0
13/2/2019	10	22.1	22.1	20.6	87	94	87	19.9	20.1	19.6	934.7	934.7	934.2	0.5	219	2.1	224.6	0.0
13/2/2019	11	22.9	22.9	22.1	85	88	84	20.2	20.3	19.7	935.3	935.3	934.7	0.2	34	2.1	382.8	0.0
13/2/2019	12	23.6	23.8	22.9	81	85	79	20.1	20.5	19.7	935.6	935.6	935.3	1.3	219	5.6	858.3	0.0
13/2/2019	13	24.9	25.1	23.5	73	81	73	19.8	20.7	19.7	935.7	935.7	935.6	0.9	56	3.7	1058.	0.0
13/2/2019	14	26.3	26.9	24.7	69	76	68	20.1	21.4	19.6	935.4	935.7	935.4	0.8	221	3.2	1466.	0.0
13/2/2019	15	26.5	27.0	25.8	72	74	68	21.0	21.2	19.9	934.7	935.4	934.7	1.0	194	4.8	1764.	0.0
13/2/2019	16	27.0	27.5	26.0	66	72	64	20.2	21.5	19.5	934.2	934.7	934.2	2.0	239	3.8	1842.	0.0
13/2/2019	17	25.1	27.4	24.9	75	75	64	20.2	20.7	19.4	934.0	934.3	933.9	2.0	227	5.2	1327.	0.0
13/2/2019	18	23.5	25.7	23.5	84	86	72	20.6	21.0	20.0	933.7	934.0	933.7	1.0	112	4.8	879.4	0.2
13/2/2019	19	21.9	23.5	21.9	88	90	83	19.9	20.7	19.3	934.3	934.3	933.7	0.7	347	5.8	678.0	1.0
13/2/2019	20	21.5	22.0	21.4	89	91	86	19.5	20.3	19.0	934.5	934.6	934.3	1.0	8	4.6	405.5	0.0
13/2/2019	21	20.6	21.6	20.6	91	91	86	19.0	19.7	18.9	934.9	934.9	934.5	0.5	33	4.6	147.8	0.0
13/2/2019	22	20.3	20.6	20.3	91	92	90	18.8	19.1	18.8	935.7	935.7	934.9	0.3	246	2.6	2.031	0.2
13/2/2019	23	20.2	20.3	20.0	94	94	91	19.2	19.2	18.7	936.6	936.6	935.7	0.4	345	2.6	-3.41	0.4
14/2/2019	0	20.0	20.3	20.0	93	94	93	18.8	19.4	18.8	937.2	937.3	936.6	0.7	329	2.4	-3.30	0.4
14/2/2019	1	19.1	20.0	19.1	92	93	91	17.7	18.8	17.7	937.0	937.5	937.0	1.0	349	3.2	-3.52	0.2
14/2/2019	2	18.6	19.1	18.6	91	92	90	17.1	17.8	17.1	936.7	937.0	936.6	0.6	342	2.9	-3.19	0.0
14/2/2019	3	17.9	18.7	17.9	94	94	90	17.0	17.2	17.0	936.9	937.2	936.7	0.0	194	2.0	-3.04	0.0
14/2/2019	4	18.1	18.2	17.6	96	96	94	17.4	17.5	16.8	936.3	936.9	936.3	0.1	51	1.5	-3.22	0.0
14/2/2019	5	18.1	18.2	17.9	95	96	95	17.3	17.4	17.1	935.7	936.3	935.7	0.3	45	1.8	-3.31	0.0
14/2/2019	6	17.7	18.2	17.6	96	96	95	16.9	17.4	16.9	935.7	935.9	935.6	0.0	234	1.6	-3.22	0.0
14/2/2019	7	17.7	17.7	17.5	96	96	96	17.0	17.1	16.8	935.5	935.7	935.4	0.0	33	1.4	-2.91	0.0
14/2/2019	8	17.9	17.9	17.6	96	96	96	17.2	17.2	17.0	936.0	936.1	935.5	0.1	73	1.1	-3.16	0.0
14/2/2019	9	18.1	18.1	17.7	95	96	95	17.3	17.3	17.0	936.6	936.6	936.0	0.2	153	1.7	6.180	0.0
14/2/2019	10	19.4	19.4	18.0	86	95	86	17.0	17.4	16.7	937.4	937.4	936.6	0.2	24	2.4	264.3	0.0
14/2/2019	11	20.5	20.5	19.2	84	88	81	17.7	17.7	16.7	937.8	937.8	937.4	0.5	10	2.2	531.5	0.0
14/2/2019	12	22.4	22.4	20.3	72	85	71	17.2	18.0	16.4	938.0	938.1	937.8	0.8	308	2.9	1574.	0.0
14/2/2019	13	22.7	23.0	22.1	69	75	67	16.9	17.9	16.0	937.9	938.0	937.8	0.8	197	3.7	2300.	0.0
14/2/2019	14	23.6	23.9	22.4	66	73	65	17.0	18.5	16.0	937.6	938.0	937.6	1.7	255	3.7	2289.	0.0
14/2/2019	15	23.7	24.5	23.3	68	70	65	17.4	18.3	16.8	937.4	937.7	937.4	0.7	358	3.7	1902.	0.2
14/2/2019	16	23.1	24.6	23.1	72	73	66	17.8	18.7	17.2	937.3	937.5	937.2	0.9	211	3.5	1322.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
14/2/2019	17	22.1	23.1	22.1	75	76	71	17.4	18.3	17.2	936.8	937.3	936.8	0.9	22	3.5	566.5	0.0
14/2/2019	18	21.9	22.4	21.8	76	78	75	17.4	18.1	17.2	936.3	936.8	936.3	0.7	296	3.0	584.7	0.0
14/2/2019	19	22.2	22.4	21.9	75	77	74	17.6	18.1	17.3	936.1	936.3	936.1	0.5	167	2.9	784.1	0.0
14/2/2019	20	21.6	22.4	21.5	77	77	74	17.3	18.1	17.1	936.0	936.1	936.0	0.6	30	2.9	383.8	0.0
14/2/2019	21	21.2	21.6	21.1	76	80	75	16.9	17.6	16.6	936.0	936.1	936.0	0.2	7	2.5	146.6	0.0
14/2/2019	22	20.1	21.2	19.9	81	84	74	16.8	17.4	16.4	936.2	936.2	936.0	0.0	65	1.5	11.66	0.0
14/2/2019	23	19.8	20.1	19.6	84	85	81	17.0	17.2	16.5	936.6	936.6	936.2	0.0	83	0.8	-2.29	0.0
15/2/2019	0	19.3	19.8	19.3	84	85	81	16.5	17.0	16.4	936.9	937.0	936.6	0.1	57	0.9	-1.46	0.0
15/2/2019	1	18.9	19.3	18.9	85	86	82	16.4	16.6	16.0	937.1	937.2	936.9	0.0	109	0.8	-3.19	0.0
15/2/2019	2	18.9	19.1	18.9	87	88	84	16.7	16.9	16.3	937.0	937.3	937.0	0.0	80	0.9	-2.47	0.0
15/2/2019	3	19.0	19.0	18.8	87	88	86	16.8	16.8	16.6	936.4	937.0	936.4	0.0	81	0.9	-2.94	0.0
15/2/2019	4	18.5	19.0	18.5	90	90	87	16.9	17.1	16.7	935.8	936.4	935.8	0.0	63	1.1	-2.81	0.0
15/2/2019	5	18.7	18.9	18.5	90	91	90	17.0	17.4	16.9	935.2	936.0	935.2	0.0	105	0.6	-1.17	0.0
15/2/2019	6	18.1	18.7	18.1	91	92	90	16.7	17.2	16.7	934.8	935.4	934.8	0.1	111	1.0	-2.69	0.0
15/2/2019	7	17.8	18.2	17.6	93	94	91	16.8	16.9	16.4	934.8	934.9	934.5	0.3	75	1.0	-3.37	0.0
15/2/2019	8	18.3	18.3	17.7	94	94	93	17.3	17.3	16.7	935.0	935.1	934.8	0.0	219	1.0	-2.47	0.0
15/2/2019	9	18.3	18.4	18.2	93	94	93	17.2	17.3	17.1	935.1	935.1	934.8	0.0	194	1.0	6.350	0.0
15/2/2019	10	19.8	19.8	18.3	88	94	88	17.7	17.9	17.2	935.3	935.4	935.1	0.1	10	0.8	235.8	0.0
15/2/2019	11	21.4	21.4	19.8	82	88	81	18.2	18.2	17.7	935.7	935.7	935.3	1.5	9	3.1	674.5	0.0
15/2/2019	12	22.4	22.6	21.4	77	83	77	18.1	18.6	18.0	935.7	935.9	935.4	3.6	18	7.5	968.0	0.0
15/2/2019	13	23.0	23.2	22.2	75	78	75	18.4	18.7	17.9	935.2	935.9	935.2	3.1	13	7.6	1211.	0.0
15/2/2019	14	23.4	23.7	22.9	74	76	73	18.6	19.1	18.2	934.9	935.4	934.9	3.0	13	6.1	1117.	0.0
15/2/2019	15	24.4	24.6	23.4	72	76	70	19.0	19.4	18.4	934.3	934.9	934.3	2.8	27	7.0	1625.	0.0
15/2/2019	16	25.3	26.1	24.2	68	73	66	19.1	19.7	18.6	933.3	934.3	933.3	2.5	13	7.8	1947.	0.0
15/2/2019	17	25.4	26.1	25.0	69	71	66	19.3	20.1	18.9	932.8	933.3	932.7	2.3	46	6.0	1628.	0.0
15/2/2019	18	25.7	25.7	25.0	70	73	69	19.7	20.2	19.2	932.2	932.8	932.2	1.4	22	4.6	786.8	0.0
15/2/2019	19	23.8	26.1	23.8	84	84	67	21.0	21.1	19.5	931.6	932.2	931.6	0.3	205	4.4	451.2	0.0
15/2/2019	20	23.1	23.8	22.6	93	93	84	21.9	21.9	20.7	931.4	931.6	931.4	0.4	77	2.1	143.3	0.2
15/2/2019	21	22.6	23.4	22.6	93	93	90	21.4	21.9	21.2	931.4	931.4	931.0	0.3	308	1.7	194.3	0.0
15/2/2019	22	21.6	22.6	21.6	94	94	93	20.7	21.4	20.7	931.8	931.8	931.3	0.3	59	1.1	25.66	0.0
15/2/2019	23	20.9	21.6	20.9	95	95	94	20.1	20.8	20.1	932.1	932.1	931.8	0.6	60	1.2	-3.35	0.0
16/2/2019	0	20.6	20.9	20.5	96	96	95	19.9	20.2	19.8	932.4	932.5	932.1	0.2	105	1.2	-3.39	0.0
16/2/2019	1	20.4	20.9	20.2	96	96	96	19.8	20.2	19.6	932.9	932.9	932.3	0.0	74	1.4	-3.38	0.0
16/2/2019	2	20.1	20.5	20.0	96	96	96	19.4	19.9	19.4	932.5	932.9	932.4	0.1	59	1.5	-3.52	0.0
16/2/2019	3	19.9	20.1	19.8	96	96	96	19.3	19.4	19.1	932.5	932.5	932.2	0.1	128	2.0	-2.93	0.0
16/2/2019	4	20.1	20.2	19.9	96	96	96	19.5	19.6	19.3	932.0	932.5	931.9	0.4	36	1.1	-2.12	0.0
16/2/2019	5	20.6	20.6	20.1	96	96	96	19.9	19.9	19.5	931.9	932.1	931.8	0.8	40	1.8	-2.96	0.0
16/2/2019	6	20.5	20.9	20.5	94	96	93	19.6	20.1	19.5	931.2	931.9	931.2	0.1	5	2.4	-1.79	0.0
16/2/2019	7	21.0	21.3	20.4	92	95	91	19.7	20.0	19.5	931.1	931.2	931.1	0.5	353	2.6	-2.98	0.0
16/2/2019	8	21.1	21.1	20.5	93	94	92	19.9	19.9	19.5	931.0	931.1	930.9	0.7	24	1.8	-2.40	0.0
16/2/2019	9	21.6	21.7	21.1	89	93	88	19.7	20.0	19.6	931.5	931.5	931.0	1.8	17	5.7	1.143	0.0
16/2/2019	10	21.9	21.9	21.6	89	89	88	20.0	20.0	19.7	932.3	932.3	931.5	2.6	21	5.0	82.54	0.0
16/2/2019	11	22.1	22.2	21.9	88	89	88	20.0	20.1	20.0	932.7	932.7	932.2	2.3	17	5.6	148.4	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
16/2/2019	12	21.8	22.2	21.8	90	90	87	20.1	20.1	20.0	933.3	933.3	932.7	1.0	318	5.7	70.66	0.2
16/2/2019	13	21.5	21.8	21.4	93	93	90	20.4	20.5	20.1	933.1	933.5	933.1	0.6	27	3.3	166.9	4.4
16/2/2019	14	22.4	22.4	21.5	92	93	92	21.1	21.1	20.4	933.3	933.3	932.9	1.9	18	3.6	639.5	1.2
16/2/2019	15	21.8	22.7	21.8	91	92	90	20.3	21.1	20.3	933.3	933.6	933.2	2.8	335	6.5	524.6	1.2
16/2/2019	16	21.6	21.8	21.3	93	94	91	20.5	20.5	20.2	932.6	933.3	932.6	0.6	25	6.5	209.7	3.6
16/2/2019	17	22.8	22.8	21.6	91	93	91	21.2	21.4	20.4	931.3	932.6	931.3	1.1	34	3.4	683.8	0.0
16/2/2019	18	24.1	24.1	22.8	83	91	82	21.0	21.5	20.7	930.7	931.3	930.6	0.9	315	3.6	1254.	0.0
16/2/2019	19	24.3	24.5	23.9	81	84	79	20.8	21.2	20.2	930.5	930.7	930.4	0.6	327	2.8	833.2	0.0
16/2/2019	20	23.8	24.3	23.7	84	86	79	20.9	21.3	20.2	930.7	930.7	930.4	0.5	311	2.2	327.4	0.0
16/2/2019	21	22.4	23.8	22.4	93	93	83	21.2	21.4	20.7	931.2	931.2	930.7	0.0	59	1.3	152.4	0.0
16/2/2019	22	21.9	22.4	21.9	95	95	93	21.1	21.2	21.0	931.8	931.8	931.2	0.0	141	0.9	3.831	0.2
16/2/2019	23	21.7	21.9	21.7	96	96	95	20.9	21.1	20.9	932.8	932.8	931.8	0.0	84	0.8	-3.03	0.6
17/2/2019	0	21.8	21.8	21.6	96	96	96	21.2	21.2	20.9	933.3	933.3	932.8	1.0	26	2.0	-3.05	1.2
17/2/2019	1	21.4	21.9	21.4	95	96	95	20.6	21.2	20.6	933.6	933.6	933.1	0.9	44	3.3	-2.89	0.8
17/2/2019	2	20.9	21.4	20.9	95	95	94	20.0	20.5	20.0	934.2	934.4	933.6	1.1	25	3.7	-2.42	0.2
17/2/2019	3	20.9	21.1	20.8	94	95	94	20.0	20.1	19.9	933.6	934.3	933.6	1.0	27	2.6	-3.08	0.2
17/2/2019	4	20.8	21.0	20.7	95	95	94	20.0	20.1	19.9	932.8	933.6	932.8	0.7	350	2.7	-2.97	0.4
17/2/2019	5	20.5	20.9	20.5	95	95	95	19.6	20.0	19.6	932.2	932.8	932.2	1.3	22	3.9	-2.03	0.0
17/2/2019	6	20.4	20.5	20.3	94	95	94	19.4	19.6	19.4	931.7	932.2	931.6	2.2	18	3.8	-1.58	0.0
17/2/2019	7	20.2	20.4	20.2	94	94	94	19.2	19.4	19.2	931.5	931.7	931.4	0.9	11	4.3	-2.05	0.0
17/2/2019	8	20.0	20.2	20.0	95	95	94	19.1	19.2	19.1	931.8	931.8	931.5	1.4	26	3.1	-2.21	0.2
17/2/2019	9	20.2	20.2	20.0	94	95	94	19.2	19.2	19.1	932.4	932.4	931.8	0.9	23	3.4	5.766	0.0
17/2/2019	10	20.6	20.6	20.2	93	94	93	19.4	19.4	19.2	933.1	933.1	932.4	1.5	28	3.0	141.2	0.2
17/2/2019	11	21.4	21.4	20.5	90	93	90	19.7	19.8	19.3	933.7	933.7	933.1	1.3	8	4.3	353.4	0.0
17/2/2019	12	22.1	22.1	21.3	87	90	85	19.8	19.9	19.3	934.4	934.4	933.7	1.0	8	5.5	716.7	0.0
17/2/2019	13	23.2	23.4	22.1	81	87	80	19.9	20.2	19.5	934.7	934.7	934.4	2.4	2	4.8	1141.	0.0
17/2/2019	14	24.3	24.4	23.2	78	82	77	20.2	20.5	19.6	934.6	934.8	934.6	1.9	327	5.6	1419.	0.0
17/2/2019	15	25.6	25.8	24.1	74	79	72	20.6	21.2	19.7	934.5	934.8	934.5	2.7	354	7.1	2103.	0.0
17/2/2019	16	26.4	26.6	25.1	70	76	69	20.5	21.1	19.9	933.4	934.5	933.4	1.7	326	7.4	2138.	0.0
17/2/2019	17	26.7	27.6	25.2	68	75	65	20.2	21.6	20.0	932.3	933.4	932.3	1.9	8	5.4	2107.	0.0
17/2/2019	18	24.4	27.2	24.3	84	88	66	21.6	22.5	20.2	932.3	932.3	932.1	2.0	353	5.0	780.8	1.0
17/2/2019	19	24.8	25.6	24.4	83	85	76	21.8	22.7	21.1	932.0	932.3	931.5	0.9	31	5.0	1309.	0.0
17/2/2019	20	21.5	24.8	21.1	96	96	83	20.8	22.1	19.9	933.3	933.8	932.0	0.5	67	8.7	25.56	25.8
17/2/2019	21	21.3	21.6	21.3	96	96	95	20.6	20.9	20.6	933.2	933.4	933.0	0.4	39	5.5	98.78	3.2
17/2/2019	22	21.2	21.4	21.1	96	96	96	20.5	20.6	20.4	933.7	933.7	933.2	0.0	284	1.8	3.249	0.0
17/2/2019	23	21.6	21.6	21.1	95	96	95	20.7	21.0	20.5	935.4	935.5	933.7	1.5	346	5.2	-1.67	0.4
18/2/2019	0	19.8	21.7	19.8	94	95	92	18.9	20.8	18.8	935.9	936.1	935.4	0.0	351	8.0	-2.22	5.4
18/2/2019	1	19.4	19.8	19.4	95	95	95	18.5	19.0	18.5	936.3	936.3	935.9	0.8	43	3.0	-2.04	0.8
18/2/2019	2	19.3	19.4	19.2	96	96	95	18.6	18.6	18.4	936.2	936.3	936.2	0.0	215	1.8	-2.60	1.0
18/2/2019	3	19.3	19.4	19.2	96	96	96	18.6	18.7	18.6	935.6	936.3	935.6	0.1	76	0.8	-2.52	0.2
18/2/2019	4	19.4	19.4	19.3	96	96	96	18.8	18.8	18.6	934.9	935.6	934.9	0.0	329	0.8	-1.63	0.0
18/2/2019	5	19.9	20.1	19.4	96	96	96	19.3	19.5	18.8	934.2	934.9	934.2	0.5	294	2.1	-1.24	0.0
18/2/2019	6	20.4	20.4	19.9	96	96	96	19.7	19.8	19.3	933.8	934.2	933.8	0.8	14	3.0	-2.98	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
18/2/2019	7	20.1	20.4	20.1	95	96	95	19.2	19.7	19.2	933.9	934.0	933.8	0.8	16	2.5	-2.95	0.0
18/2/2019	8	20.0	20.1	19.9	95	95	95	19.2	19.3	19.1	934.3	934.3	933.9	0.8	3	2.5	-3.45	0.0
18/2/2019	9	19.9	20.1	19.9	95	95	95	19.1	19.3	19.1	934.7	934.7	934.3	0.3	44	1.9	4.818	0.0
18/2/2019	10	20.8	20.8	19.9	93	96	93	19.7	19.9	19.1	934.9	934.9	934.5	0.7	33	2.2	311.0	0.0
18/2/2019	11	21.1	21.2	20.7	94	94	93	20.0	20.1	19.5	935.6	935.6	934.9	0.8	288	2.2	262.6	0.0
18/2/2019	12	21.9	22.0	21.1	93	94	92	20.6	20.8	20.0	936.6	936.6	935.7	1.5	303	3.5	479.5	0.2
18/2/2019	13	23.1	23.4	21.8	86	93	84	20.7	21.4	20.4	936.7	936.8	936.6	2.5	24	5.2	947.8	0.0
18/2/2019	14	25.6	25.8	23.0	72	86	72	20.2	22.3	20.1	936.3	936.8	936.3	2.0	6	6.6	2639.	0.0
18/2/2019	15	27.2	27.2	25.4	71	75	65	21.5	21.5	19.8	935.6	936.3	935.6	2.2	3	6.1	3755.	0.2
18/2/2019	16	27.7	28.6	26.9	61	71	60	19.4	21.5	19.4	934.4	935.6	934.4	2.5	305	6.3	2915.	0.0
18/2/2019	17	27.7	29.2	27.4	62	66	57	19.8	21.1	19.1	933.3	934.4	933.3	2.8	3	6.5	3119.	0.0
18/2/2019	18	27.3	28.3	27.1	68	69	61	21.0	21.0	19.4	933.0	933.3	933.0	1.1	349	6.3	979.2	0.0
18/2/2019	19	25.8	27.3	24.6	74	78	66	20.8	21.4	19.8	932.7	933.0	932.6	0.3	116	8.2	1142.	0.0
18/2/2019	20	24.6	25.8	24.4	86	86	73	22.1	22.2	20.6	933.0	933.0	932.4	0.3	64	1.5	319.0	0.0
18/2/2019	21	23.6	25.1	23.6	90	91	81	21.8	22.4	21.7	933.5	933.5	932.9	1.0	11	2.5	189.9	0.6
18/2/2019	22	22.7	23.6	22.7	95	95	90	21.8	22.0	21.7	934.2	934.2	933.5	0.1	59	2.3	18.30	0.4
18/2/2019	23	22.4	22.7	22.4	95	95	95	21.6	21.8	21.6	934.8	934.8	934.2	0.1	76	1.2	-2.16	0.0
19/2/2019	0	22.4	22.4	22.2	96	96	95	21.6	21.6	21.5	935.8	935.8	934.8	0.0	321	1.0	-2.70	0.0
19/2/2019	1	22.4	22.5	22.3	96	96	96	21.8	21.8	21.6	936.2	936.2	935.8	0.0	222	0.6	-2.63	0.0
19/2/2019	2	22.1	22.4	22.0	96	96	96	21.4	21.7	21.4	936.4	936.4	936.2	0.0	51	1.0	-2.70	0.0
19/2/2019	3	22.2	22.3	22.0	94	96	94	21.2	21.6	21.1	936.2	936.4	936.1	0.9	320	2.1	-2.67	0.2
19/2/2019	4	21.2	22.2	21.2	93	94	90	20.0	21.2	20.0	936.0	936.2	936.0	0.7	35	3.2	-3.49	0.8
19/2/2019	5	20.9	21.2	20.8	96	96	93	20.2	20.2	20.0	935.0	936.0	935.0	0.0	32	2.2	-3.24	0.4
19/2/2019	6	21.1	21.1	20.8	96	96	96	20.4	20.4	20.1	935.0	935.0	934.9	0.2	60	0.8	-2.94	0.0
19/2/2019	7	21.2	21.2	21.1	96	96	96	20.5	20.5	20.4	934.9	935.1	934.9	0.2	35	2.3	0.43	0.0
19/2/2019	8	21.1	21.2	21.1	96	96	96	20.3	20.5	20.3	934.9	935.0	934.8	0.6	28	1.9	-1.70	0.6
19/2/2019	9	20.8	21.1	20.8	95	96	95	20.1	20.3	20.1	935.3	935.3	934.9	1.5	36	3.5	1.460	0.8
19/2/2019	10	21.1	21.1	20.9	94	95	94	20.2	20.3	20.1	935.8	935.8	935.3	1.8	25	4.1	88.52	0.2
19/2/2019	11	22.0	22.0	21.1	91	94	90	20.5	20.7	20.2	936.2	936.2	935.8	1.1	337	3.9	496.2	0.0
19/2/2019	12	23.4	23.5	21.9	83	91	83	20.3	21.2	20.2	936.4	936.5	936.2	1.9	348	5.1	1054.	0.0
19/2/2019	13	24.7	25.0	23.3	78	84	77	20.7	21.6	20.1	936.0	936.4	935.9	1.2	330	4.3	1823.	0.0
19/2/2019	14	26.3	26.4	24.8	73	79	71	21.0	22.3	20.3	935.5	935.9	935.5	2.1	336	5.0	2048.	0.0
19/2/2019	15	28.4	28.5	26.2	64	75	63	21.0	22.3	20.0	934.7	935.5	934.7	2.0	301	5.5	2844.	0.0
19/2/2019	16	28.8	29.4	27.8	61	66	59	20.7	21.7	19.9	934.0	934.7	934.0	2.0	322	6.9	2944.	0.0
19/2/2019	17	26.6	29.0	26.6	71	71	60	20.8	22.0	20.0	933.2	934.0	933.1	2.4	9	5.8	1273.	0.6
19/2/2019	18	23.5	26.5	22.4	88	94	71	21.5	21.9	20.0	933.1	933.4	932.9	1.6	351	7.1	196.5	4.6
19/2/2019	19	24.3	24.5	23.0	81	88	78	20.9	22.0	20.0	933.1	933.2	932.6	0.1	283	5.3	1025.	0.2
19/2/2019	20	23.0	24.4	23.0	92	92	81	21.7	21.7	20.6	932.4	933.1	932.1	0.1	77	1.5	471.1	0.0
19/2/2019	21	22.9	23.3	22.7	88	94	81	20.8	21.9	20.0	932.8	932.8	932.2	1.1	329	5.1	112.1	0.0
19/2/2019	22	21.8	22.9	21.7	93	94	88	20.7	20.9	20.6	933.2	933.3	932.7	0.7	360	3.8	5.692	1.2
19/2/2019	23	21.6	21.8	21.5	95	95	93	20.7	20.8	20.6	934.1	934.1	933.2	0.0	226	1.6	-3.19	0.4
20/2/2019	0	21.5	21.8	21.5	95	95	95	20.7	21.0	20.7	934.4	934.6	934.1	0.0	2	2.3	-2.76	0.0
20/2/2019	1	20.9	21.6	20.9	96	96	95	20.2	20.8	20.2	934.6	934.6	934.4	0.6	71	1.3	-3.13	0.4

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
20/2/2019	2	20.4	20.9	20.4	96	96	96	19.8	20.2	19.7	935.2	935.2	934.6	0.0	186	1.2	-3.27	0.0
20/2/2019	3	20.5	20.8	20.4	96	96	96	19.9	20.2	19.7	934.8	935.2	934.7	0.1	79	0.7	-3.16	0.0
20/2/2019	4	20.2	20.5	20.2	96	96	96	19.7	19.9	19.6	934.5	934.8	934.3	0.0	186	0.9	-3.36	0.0
20/2/2019	5	20.3	20.3	20.1	97	97	96	19.7	19.7	19.5	934.0	934.5	934.0	0.3	113	1.2	-2.98	0.0
20/2/2019	6	20.2	20.3	20.2	97	97	97	19.7	19.8	19.6	933.4	934.0	933.4	0.1	106	1.3	-2.79	0.0
20/2/2019	7	20.2	20.3	20.1	97	97	97	19.7	19.8	19.6	933.6	933.6	933.4	0.0	113	1.1	-3.13	0.0
20/2/2019	8	20.2	20.3	20.2	97	97	97	19.7	19.8	19.7	934.0	934.0	933.5	0.2	63	0.9	-2.95	0.0
20/2/2019	9	20.1	20.3	20.1	97	97	97	19.6	19.8	19.6	934.3	934.3	934.0	0.1	69	0.9	3.374	0.0
20/2/2019	10	20.8	20.9	20.1	97	97	97	20.3	20.4	19.6	935.2	935.4	934.3	0.5	218	1.3	156.1	2.2
20/2/2019	11	21.8	22.0	20.8	96	97	96	21.2	21.4	20.3	935.7	935.7	935.2	1.3	11	2.9	407.2	1.6
20/2/2019	12	23.3	23.5	21.3	89	96	89	21.4	22.1	20.4	935.9	935.9	935.7	0.2	1	3.2	854.1	0.0
20/2/2019	13	26.2	26.2	23.3	77	89	75	22.0	22.6	20.9	935.6	936.0	935.6	1.3	19	3.6	2645.	0.0
20/2/2019	14	28.2	28.2	26.0	67	77	66	21.6	22.5	21.0	935.0	935.6	934.9	1.8	333	4.7	3283.	0.2
20/2/2019	15	28.9	29.8	28.1	62	69	57	20.7	22.3	20.3	934.2	935.0	934.2	0.9	2	5.6	3181.	0.0
20/2/2019	16	29.3	31.1	28.6	60	66	53	20.7	21.9	19.4	933.5	934.2	933.4	1.9	300	4.2	2831.	0.0
20/2/2019	17	28.8	30.6	28.6	65	67	58	21.4	22.6	20.0	932.3	933.5	932.2	1.1	296	4.6	1357.	0.0
20/2/2019	18	29.1	29.3	28.6	64	67	59	21.6	22.4	20.2	931.9	932.3	931.7	0.9	347	2.5	1325.	0.0
20/2/2019	19	28.1	29.4	28.1	66	67	61	21.2	22.1	20.6	931.3	931.9	931.2	2.2	25	5.3	1253.	0.0
20/2/2019	20	28.4	28.9	27.9	68	70	66	21.9	22.3	21.4	931.4	931.4	931.1	2.7	26	5.8	1428.	0.0
20/2/2019	21	26.7	28.4	26.7	69	70	61	20.5	22.1	19.6	932.4	932.6	931.2	2.3	30	8.5	531.4	0.0
20/2/2019	22	25.5	26.7	25.5	79	79	68	21.5	21.6	20.1	932.9	933.0	932.4	1.8	18	5.0	11.49	0.0
20/2/2019	23	24.6	25.6	24.6	84	84	78	21.7	21.9	21.5	933.9	933.9	932.9	1.4	316	5.3	-3.53	0.0
21/2/2019	0	23.7	24.7	23.6	88	88	82	21.5	21.7	21.4	934.7	934.7	933.9	0.3	151	3.4	-3.45	0.0
21/2/2019	1	22.7	23.7	22.7	92	93	88	21.3	21.6	21.3	935.6	935.6	934.6	0.0	291	1.5	-3.52	0.0
21/2/2019	2	22.0	23.0	22.0	88	92	85	20.0	21.3	19.9	936.2	936.2	935.6	0.2	43	2.2	-3.22	0.0
21/2/2019	3	21.0	22.1	21.0	90	90	84	19.3	20.1	19.0	935.6	936.2	935.6	0.1	36	1.7	-3.44	0.0
21/2/2019	4	20.8	21.0	20.6	92	92	90	19.4	19.4	19.2	935.3	935.6	935.3	0.2	56	3.5	-3.35	0.0
21/2/2019	5	20.6	20.9	20.5	93	93	91	19.4	19.5	19.2	934.8	935.3	934.8	0.1	63	1.2	-3.19	0.0
21/2/2019	6	20.3	20.7	20.3	94	94	92	19.3	19.4	19.2	934.2	934.8	934.2	0.0	111	1.1	-3.04	0.0
21/2/2019	7	20.2	20.3	20.1	95	95	94	19.3	19.4	19.1	934.4	934.4	934.1	0.1	237	1.2	-3.15	0.0
21/2/2019	8	19.7	20.2	19.6	95	95	95	18.9	19.3	18.9	934.5	934.5	934.3	0.3	67	1.2	-3.35	0.0
21/2/2019	9	19.3	19.7	19.3	96	96	95	18.6	18.9	18.6	935.2	935.2	934.5	0.1	193	1.0	4.103	0.0
21/2/2019	10	21.0	21.0	19.3	95	96	95	20.2	20.2	18.6	936.3	936.3	935.2	0.5	240	1.6	258.3	0.0
21/2/2019	11	23.2	23.3	21.0	81	95	81	19.8	20.5	19.6	937.4	937.4	936.3	1.1	237	3.7	835.1	0.0
21/2/2019	12	25.6	26.3	23.2	70	83	68	19.6	21.0	19.5	937.8	937.8	937.3	1.8	252	5.0	1984.	0.0
21/2/2019	13	22.6	26.0	22.6	85	85	70	20.0	21.0	19.5	938.7	938.7	937.8	1.7	277	6.9	1165.	0.4
21/2/2019	14	23.0	23.2	21.9	86	91	85	20.6	21.4	20.0	938.5	938.7	938.5	1.3	233	4.0	803.0	0.4
21/2/2019	15	21.7	23.0	21.7	94	94	86	20.6	20.7	20.1	938.8	939.2	938.5	1.0	39	5.1	354.5	2.0
21/2/2019	16	22.6	22.6	21.6	91	95	90	21.0	21.2	20.6	938.1	938.8	937.7	0.7	59	2.6	466.9	0.6
21/2/2019	17	23.1	23.1	22.5	86	91	83	20.5	21.2	19.7	938.2	938.3	938.0	0.4	225	2.3	803.8	0.0
21/2/2019	18	24.3	24.5	23.0	82	86	80	20.9	21.4	20.4	937.4	938.2	937.3	0.7	328	2.2	1187.	0.0
21/2/2019	19	24.2	24.4	24.0	80	84	79	20.5	21.1	20.3	936.6	937.4	936.6	0.4	279	2.2	956.2	0.0
21/2/2019	20	24.1	24.5	24.1	81	83	77	20.7	21.3	20.0	936.6	936.8	936.6	0.4	346	1.7	658.9	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
21/2/2019	21	23.1	24.6	23.1	84	85	78	20.2	20.8	20.1	936.4	936.6	936.4	0.2	66	1.7	310.5	0.0
21/2/2019	22	20.9	23.1	20.9	94	94	84	19.8	20.6	19.8	936.6	936.6	936.3	0.1	172	1.1	23.43	0.0
21/2/2019	23	20.1	20.9	20.1	95	95	94	19.3	19.8	19.3	937.2	937.2	936.6	0.2	55	0.9	-3.53	0.0
22/2/2019	0	19.8	20.2	19.8	96	96	95	19.1	19.5	19.1	938.0	938.1	937.2	0.0	72	1.0	-3.45	0.0
22/2/2019	1	19.5	19.8	19.4	96	96	96	18.8	19.1	18.7	938.3	938.4	938.0	0.5	77	1.8	-3.46	0.0
22/2/2019	2	19.3	19.5	19.2	96	96	96	18.7	18.8	18.6	938.3	938.5	938.1	0.0	169	1.3	-3.51	0.0
22/2/2019	3	18.8	19.2	18.7	96	96	96	18.2	18.6	18.1	937.8	938.4	937.8	0.1	67	0.6	-3.53	0.0
22/2/2019	4	18.4	18.8	18.4	97	97	96	17.9	18.3	17.8	937.4	937.8	937.4	0.0	78	0.6	-3.39	0.0
22/2/2019	5	18.3	18.5	18.2	97	97	97	17.8	17.9	17.6	937.2	937.4	937.2	0.0	304	0.3	-3.28	0.0
22/2/2019	6	18.2	18.4	18.0	97	97	97	17.7	17.9	17.5	936.9	937.2	936.9	0.1	140	0.9	-3.02	0.0
22/2/2019	7	18.7	18.7	18.1	97	97	97	18.2	18.2	17.6	936.9	936.9	936.8	0.0	143	1.1	-2.05	0.0
22/2/2019	8	19.1	19.2	18.7	97	97	97	18.6	18.6	18.2	937.1	937.1	936.9	0.0	232	0.9	-1.84	0.0
22/2/2019	9	19.1	19.3	19.0	97	97	97	18.6	18.8	18.5	937.8	937.8	937.1	0.1	342	1.1	6.284	0.0
22/2/2019	10	19.4	19.5	18.9	97	97	97	19.0	19.0	18.5	938.4	938.4	937.8	0.0	332	1.1	216.6	0.0
22/2/2019	11	21.1	21.1	19.5	97	97	97	20.6	20.6	19.1	939.0	939.0	938.4	0.1	214	1.0	901.5	0.0
22/2/2019	12	24.7	24.7	21.1	79	97	78	20.8	21.8	20.2	939.3	939.3	939.0	1.1	271	2.5	2119.	0.0
22/2/2019	13	26.3	27.1	24.7	71	80	68	20.5	21.8	19.8	939.1	939.3	939.1	2.1	319	6.2	2638.	0.2
22/2/2019	14	27.6	27.8	26.0	67	74	66	20.9	22.5	20.0	939.0	939.2	939.0	2.8	305	7.1	2113.	0.0
22/2/2019	15	28.1	28.8	26.7	65	70	61	20.9	21.7	19.8	938.2	939.0	938.2	1.8	357	5.8	2695.	0.0
22/2/2019	16	28.5	29.6	28.0	61	66	58	20.4	21.9	19.8	937.5	938.2	937.5	2.0	8	5.0	2371.	0.0
22/2/2019	17	30.4	30.5	28.4	54	64	52	20.0	22.2	19.1	936.8	937.5	936.8	2.2	345	5.0	3273.	0.0
22/2/2019	18	30.1	31.2	28.8	55	60	51	20.0	21.1	19.1	935.9	936.8	935.9	1.8	4	6.0	2250.	0.0
22/2/2019	19	31.3	31.4	29.8	52	55	46	20.1	20.8	17.8	935.2	935.9	935.2	1.8	322	4.4	2191.	0.0
22/2/2019	20	30.5	31.3	30.4	51	53	48	19.2	20.1	18.6	935.2	935.3	935.0	1.2	350	4.3	1524.	0.0
22/2/2019	21	28.4	30.6	28.4	63	63	48	20.7	21.2	18.2	935.7	935.7	935.2	0.4	26	3.4	562.6	0.0
22/2/2019	22	23.6	28.4	23.6	83	83	62	20.5	20.8	19.6	936.2	936.3	935.7	0.0	3	1.4	20.42	0.0
22/2/2019	23	22.4	23.9	22.3	87	89	81	20.2	20.7	20.0	936.9	936.9	936.3	0.1	113	1.2	-3.54	0.0
23/2/2019	0	21.4	22.4	21.4	92	92	87	20.1	20.3	19.9	937.4	937.4	936.9	0.0	181	0.8	-3.54	0.0
23/2/2019	1	20.9	21.6	20.9	93	93	92	19.8	20.3	19.8	937.7	937.7	937.4	0.0	277	0.6	-3.53	0.0
23/2/2019	2	20.7	21.0	20.6	95	95	93	19.8	20.0	19.7	937.7	937.9	937.6	0.4	68	1.3	-3.49	0.0
23/2/2019	3	20.4	20.7	20.2	95	95	95	19.6	19.8	19.4	937.3	937.7	937.3	0.0	92	1.3	-3.35	0.0
23/2/2019	4	20.4	20.4	20.1	96	96	95	19.8	19.8	19.3	937.1	937.3	937.1	0.0	161	0.5	-2.84	0.0
23/2/2019	5	20.3	20.5	20.1	96	96	96	19.6	19.8	19.4	936.6	937.1	936.6	0.2	60	1.4	-3.24	0.0
23/2/2019	6	19.8	20.4	19.8	96	96	96	19.1	19.7	19.1	936.2	936.6	936.1	0.0	177	1.5	-3.42	0.0
23/2/2019	7	19.6	19.9	19.5	96	96	96	19.0	19.2	18.9	935.8	936.2	935.8	0.0	78	1.3	-3.38	0.0
23/2/2019	8	19.4	19.7	19.3	96	96	96	18.8	19.1	18.7	935.8	935.9	935.7	0.0	354	1.2	-3.40	0.0
23/2/2019	9	19.1	19.4	18.9	97	97	96	18.5	18.8	18.4	936.2	936.2	935.8	0.2	66	0.9	6.340	0.0
23/2/2019	10	20.2	20.2	19.1	97	97	97	19.6	19.6	18.6	936.9	936.9	936.2	0.1	46	0.9	137.1	0.0
23/2/2019	11	23.5	23.5	20.2	85	97	84	20.7	21.5	19.7	937.2	937.3	936.9	1.2	1	3.5	826.3	0.0
23/2/2019	12	25.8	26.1	23.5	73	86	73	20.7	21.6	20.7	937.4	937.4	937.2	2.0	339	5.8	1821.	0.0
23/2/2019	13	27.5	27.9	25.6	66	77	66	20.7	22.0	20.7	937.2	937.5	937.2	2.4	31	5.8	2702.	0.0
23/2/2019	14	28.1	28.5	27.0	66	72	64	21.1	22.0	20.3	936.9	937.2	936.9	1.8	342	7.2	2828.	0.0
23/2/2019	15	29.3	29.4	27.4	61	71	57	21.0	22.0	19.9	936.1	936.9	936.1	2.7	4	6.3	2648.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
23/2/2019	16	30.6	30.6	29.1	53	60	51	19.7	20.8	19.2	935.3	936.1	935.3	1.9	349	6.7	3714.	0.0
23/2/2019	17	30.7	31.6	30.4	50	54	47	19.2	20.8	18.0	934.5	935.3	934.5	2.8	16	6.5	3376.	0.0
23/2/2019	18	32.0	32.6	30.6	45	54	43	18.6	20.3	17.4	934.0	934.6	934.0	1.8	311	6.2	2976.	0.0
23/2/2019	19	32.0	32.5	31.5	42	46	36	17.4	19.1	15.3	933.4	934.0	933.4	2.2	309	5.1	2276.	0.0
23/2/2019	20	31.5	32.4	31.3	43	46	39	17.2	18.5	16.6	932.9	933.4	932.9	1.4	59	4.6	1418.	0.0
23/2/2019	21	27.9	31.6	27.9	63	63	43	20.3	20.5	17.2	933.4	933.4	932.8	0.5	60	3.0	459.0	0.0
23/2/2019	22	23.6	27.9	23.6	80	80	62	20.0	20.3	18.9	933.9	933.9	933.4	0.0	130	1.1	8.011	0.0
23/2/2019	23	22.5	23.5	22.4	85	85	78	19.8	20.3	19.4	934.2	934.3	933.9	0.0	32	0.5	-3.54	0.0
24/2/2019	0	21.3	22.5	21.3	89	89	84	19.5	19.8	19.3	934.6	934.7	934.2	0.0	349	1.2	-3.54	0.0
24/2/2019	1	20.6	21.3	20.5	92	92	89	19.2	19.7	19.1	934.7	934.7	934.6	0.0	47	0.7	-3.54	0.0
24/2/2019	2	20.2	20.8	20.2	94	94	92	19.2	19.7	19.1	934.7	934.8	934.7	0.2	97	1.1	-3.53	0.0
24/2/2019	3	19.7	20.2	19.6	95	95	94	18.8	19.2	18.7	934.2	934.7	934.2	0.0	236	1.1	-3.52	0.0
24/2/2019	4	19.3	19.8	19.3	95	95	95	18.5	18.9	18.5	934.0	934.2	934.0	0.0	136	0.7	-3.49	0.0
24/2/2019	5	19.2	19.5	19.2	96	96	95	18.5	18.8	18.5	933.3	934.1	933.3	0.3	76	1.0	-3.52	0.0
24/2/2019	6	18.8	19.2	18.8	96	96	96	18.1	18.5	18.1	932.8	933.3	932.8	0.0	276	1.0	-3.53	0.0
24/2/2019	7	18.7	19.0	18.6	96	96	96	18.1	18.3	18.0	933.0	933.0	932.7	0.0	215	0.9	-3.54	0.0
24/2/2019	8	18.5	18.9	18.4	96	96	96	17.9	18.2	17.8	932.9	933.1	932.9	0.1	71	1.3	-3.48	0.0
24/2/2019	9	18.4	18.5	18.2	97	97	96	17.9	17.9	17.7	933.0	933.1	932.9	0.4	74	1.1	4.104	0.0
24/2/2019	10	19.9	19.9	18.4	96	97	96	19.3	19.3	17.9	933.8	933.8	933.0	0.0	351	1.5	212.7	0.0
24/2/2019	11	23.5	23.5	19.9	82	96	82	20.2	20.8	19.4	934.3	934.4	933.8	0.1	324	1.2	813.1	0.0
24/2/2019	12	26.5	26.6	23.5	71	84	69	20.8	21.4	20.3	934.6	934.6	934.3	2.6	24	6.4	1802.	0.0
24/2/2019	13	27.9	28.3	26.5	65	71	65	20.8	21.6	20.4	934.8	934.9	934.6	2.3	357	6.5	2751.	0.0
24/2/2019	14	28.0	28.8	27.7	66	68	63	21.0	21.7	20.6	934.8	934.9	934.7	2.7	357	7.8	2793.	0.0
24/2/2019	15	30.0	30.1	28.0	60	68	57	21.4	22.0	20.7	934.6	934.9	934.6	1.6	299	6.8	2578.	0.0
24/2/2019	16	31.5	31.5	29.9	50	62	45	19.6	22.2	17.8	933.9	934.6	933.9	2.5	8	6.5	3620.	0.0
24/2/2019	17	32.0	32.0	30.9	49	50	40	19.9	19.9	16.5	933.2	933.9	933.2	2.3	26	6.5	3391.	0.0
24/2/2019	18	32.2	32.2	31.2	45	50	43	18.7	20.2	17.5	932.6	933.2	932.6	1.9	14	5.3	2992.	0.0
24/2/2019	19	32.1	32.9	31.8	44	47	41	18.4	19.3	17.8	931.9	932.6	931.9	1.7	31	4.8	2280.	0.0
24/2/2019	20	31.5	32.7	31.5	46	47	42	18.4	19.6	17.9	931.4	931.9	931.4	1.1	19	3.8	1396.	0.0
24/2/2019	21	29.3	31.8	29.3	56	60	45	19.7	21.4	18.6	931.5	931.5	931.2	0.3	106	3.1	471.9	0.0
24/2/2019	22	24.3	29.3	24.3	73	76	55	19.0	21.1	19.0	932.1	932.1	931.5	0.0	190	2.0	8.332	0.0
24/2/2019	23	22.9	24.7	22.9	82	83	72	19.6	20.0	19.1	932.7	932.7	932.1	0.0	135	1.3	-3.54	0.0
25/2/2019	0	22.2	23.0	21.8	85	88	80	19.5	19.8	19.2	933.1	933.1	932.6	0.3	84	1.0	-3.54	0.0
25/2/2019	1	21.1	22.2	21.0	91	91	84	19.6	19.7	19.3	933.5	933.6	933.1	0.1	46	1.0	-3.54	0.0
25/2/2019	2	20.4	21.2	20.4	93	93	91	19.3	19.6	19.1	933.5	933.7	933.5	0.0	117	1.2	-3.53	0.0
25/2/2019	3	19.9	20.4	19.9	94	94	93	18.9	19.3	18.9	933.4	933.6	933.4	0.0	97	0.7	-3.52	0.0
25/2/2019	4	19.5	19.9	19.5	95	95	94	18.7	19.0	18.6	933.2	933.4	933.1	0.0	81	0.5	-3.53	0.0
25/2/2019	5	19.3	19.5	19.2	96	96	95	18.6	18.7	18.5	932.6	933.3	932.6	0.0	207	0.8	-3.48	0.0
25/2/2019	6	19.0	19.3	19.0	96	96	96	18.4	18.6	18.3	932.5	932.7	932.5	0.1	59	0.5	-3.52	0.0
25/2/2019	7	18.7	19.1	18.7	96	96	96	18.1	18.4	18.1	932.6	932.7	932.5	0.0	187	1.0	-3.46	0.0
25/2/2019	8	18.4	18.8	18.4	96	96	96	17.8	18.1	17.8	933.0	933.0	932.6	0.0	132	0.7	-3.49	0.0
25/2/2019	9	18.2	18.4	18.2	96	96	96	17.6	17.8	17.6	933.3	933.3	933.0	0.0	345	0.5	4.337	0.0
25/2/2019	10	19.2	19.2	18.2	97	97	96	18.6	18.6	17.6	933.8	933.8	933.3	0.0	37	0.0	103.9	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
25/2/2019	11	22.9	22.9	19.2	86	97	86	20.5	20.9	18.7	934.0	934.0	933.8	0.3	13	1.5	1032.	0.0
25/2/2019	12	28.0	28.0	22.9	65	87	64	20.9	21.7	20.2	934.3	934.4	934.0	1.9	22	5.1	2094.	0.0
25/2/2019	13	29.4	29.4	27.8	60	67	59	20.9	21.3	20.0	934.4	934.6	934.3	2.8	9	6.9	2842.	0.0
25/2/2019	14	30.3	30.6	29.1	55	63	51	20.1	21.5	19.4	934.0	934.4	934.0	1.9	18	6.3	3366.	0.0
25/2/2019	15	31.5	31.8	30.3	52	56	48	20.5	21.5	19.1	933.3	934.0	933.3	2.2	326	5.1	3627.	0.0
25/2/2019	16	32.6	32.8	31.4	49	55	43	20.4	21.8	18.1	932.3	933.3	932.3	1.5	303	7.8	3657.	0.0
25/2/2019	17	32.9	33.9	32.3	42	51	39	18.4	21.3	17.4	931.3	932.3	931.3	1.9	7	5.3	3446.	0.0
25/2/2019	18	33.7	33.9	31.9	36	45	33	16.4	18.7	15.6	930.5	931.3	930.4	1.2	325	4.9	2498.	0.0
25/2/2019	19	33.9	34.5	33.5	40	40	32	18.2	18.2	15.4	930.7	930.8	930.4	1.2	272	4.5	2253.	0.0
25/2/2019	20	32.9	34.3	32.8	37	40	32	16.1	18.0	14.1	930.9	931.0	930.7	1.4	329	4.4	1296.	0.0
25/2/2019	21	28.2	32.8	28.0	53	55	37	17.6	18.6	16.4	930.9	930.9	930.6	1.1	14	3.7	241.7	0.0
25/2/2019	22	24.8	28.2	24.8	67	69	51	18.2	19.2	17.2	931.3	931.3	930.7	0.0	75	2.6	2.668	0.0
25/2/2019	23	23.5	24.8	23.4	78	78	66	19.4	19.4	18.0	932.0	932.0	930.9	0.1	189	1.3	-3.54	0.0
26/2/2019	0	22.8	23.5	22.8	82	84	77	19.6	19.8	18.9	932.7	932.7	931.8	0.0	108	1.3	-3.54	0.0
26/2/2019	1	22.7	22.8	22.4	80	85	80	19.2	19.9	19.2	933.8	933.8	932.7	0.7	123	1.4	-3.47	0.0
26/2/2019	2	22.7	23.3	22.7	84	84	79	19.9	19.9	19.1	934.1	934.1	933.8	0.1	76	2.0	-3.35	0.0
26/2/2019	3	22.5	22.8	22.4	83	86	82	19.6	20.1	19.5	933.9	934.1	933.9	0.3	82	1.5	-3.51	0.0
26/2/2019	4	22.0	23.2	21.9	86	87	80	19.5	19.8	19.3	933.2	933.9	933.2	0.1	66	1.5	-3.54	0.0
26/2/2019	5	21.2	22.0	21.2	88	89	86	19.1	19.6	19.1	932.6	933.2	932.6	0.1	140	1.2	-3.53	0.0
26/2/2019	6	20.8	21.2	20.5	91	91	88	19.2	19.3	19.0	932.8	932.9	932.6	0.0	63	0.6	-3.51	0.0
26/2/2019	7	20.1	20.8	20.1	93	93	90	18.8	19.2	18.7	932.9	932.9	932.6	0.0	111	1.2	-3.54	0.0
26/2/2019	8	19.8	20.1	19.8	94	94	93	18.8	19.0	18.8	933.0	933.1	932.9	0.2	82	1.0	-3.53	0.0
26/2/2019	9	19.7	19.9	19.7	94	94	94	18.7	19.0	18.6	933.3	933.3	933.0	0.0	194	0.9	1.504	0.0
26/2/2019	10	21.6	21.6	19.7	88	94	87	19.5	19.8	18.7	934.3	934.3	933.3	0.0	261	0.6	283.9	0.0
26/2/2019	11	24.5	24.7	21.6	74	89	74	19.7	20.2	19.3	934.6	934.7	934.3	0.0	76	1.3	811.1	0.0
26/2/2019	12	28.0	28.0	24.5	65	77	64	20.7	21.1	19.5	935.0	935.0	934.6	1.2	354	3.3	1976.	0.0
26/2/2019	13	29.8	29.8	27.6	61	65	59	21.4	21.6	19.8	934.7	935.1	934.7	1.9	344	7.6	2832.	0.0
26/2/2019	14	30.4	30.4	29.3	58	61	55	21.1	21.7	19.9	934.1	934.8	934.1	2.1	33	7.6	3351.	0.0
26/2/2019	15	31.6	31.6	30.0	53	59	53	21.0	21.6	20.1	933.5	934.2	933.5	3.6	307	8.4	3452.	0.0
26/2/2019	16	32.2	32.7	31.1	50	56	49	20.5	21.8	19.9	932.5	933.5	932.5	2.3	333	8.4	3379.	0.0
26/2/2019	17	32.9	33.3	31.4	47	51	42	20.0	21.1	18.0	931.5	932.5	931.5	1.9	2	6.3	3374.	0.0
26/2/2019	18	33.0	33.5	32.3	44	47	36	19.1	19.9	16.1	930.7	931.5	930.7	2.0	351	6.8	3020.	0.0
26/2/2019	19	32.8	33.4	31.7	46	47	40	19.8	19.8	17.5	930.9	930.9	930.4	1.2	26	5.0	2154.	0.0
26/2/2019	20	27.5	32.8	27.5	64	64	44	20.2	20.7	17.9	931.0	931.3	930.8	0.6	62	4.2	451.1	0.0
26/2/2019	21	25.7	27.5	25.7	71	77	62	20.1	21.7	19.3	932.0	932.0	930.9	0.1	149	1.2	67.05	0.0
26/2/2019	22	25.4	26.3	25.3	72	78	69	20.0	21.2	20.0	933.8	933.8	931.7	1.5	147	4.8	-2.08	0.0
26/2/2019	23	21.1	25.4	21.1	86	86	72	18.7	20.1	18.2	936.3	936.3	933.8	0.6	114	7.0	-2.94	0.0
27/2/2019	0	20.7	21.2	20.6	90	91	86	19.0	19.3	18.7	936.5	936.6	936.0	0.9	29	8.4	-3.53	0.0
27/2/2019	1	20.6	20.9	20.6	88	90	87	18.5	19.0	18.5	936.3	936.6	936.0	0.5	197	3.8	-3.52	0.0
27/2/2019	2	20.5	20.7	20.3	90	90	87	18.8	18.8	18.4	937.6	937.6	936.3	1.8	324	5.4	-3.19	0.0
27/2/2019	3	20.2	20.5	20.2	94	94	90	19.1	19.2	18.8	938.0	938.1	937.6	0.4	50	4.4	-2.85	1.2
27/2/2019	4	19.8	20.2	19.8	95	95	94	19.0	19.2	19.0	937.2	938.0	937.2	0.5	132	2.6	-2.43	3.6
27/2/2019	5	19.7	19.8	19.7	96	96	95	19.0	19.1	19.0	935.8	937.2	935.8	0.1	163	1.7	-3.05	0.4

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
27/2/2019	6	19.6	19.7	19.5	96	96	96	18.9	19.0	18.9	934.4	935.8	934.4	0.5	129	2.0	-3.13	0.0
27/2/2019	7	19.5	19.6	19.4	96	96	96	18.8	19.0	18.8	934.8	934.8	934.3	0.6	34	2.9	-3.06	0.0
27/2/2019	8	19.3	19.5	19.2	96	96	95	18.7	18.8	18.5	935.3	935.3	934.7	0.1	29	2.9	-3.08	0.0
27/2/2019	9	19.8	19.9	19.3	95	96	95	18.9	19.1	18.7	936.2	936.2	935.3	1.3	325	3.9	0.81	0.0
27/2/2019	10	20.2	20.2	19.8	92	95	92	18.9	19.0	18.8	936.1	936.4	936.1	0.6	334	3.9	101.2	0.0
27/2/2019	11	21.2	21.2	20.2	88	93	88	19.1	19.4	18.7	935.9	936.2	935.9	0.7	284	2.9	525.7	0.0
27/2/2019	12	22.6	22.6	21.1	81	88	80	19.2	19.7	18.7	935.5	935.9	935.5	0.2	88	2.2	1127.	0.0
27/2/2019	13	24.8	24.9	22.4	76	83	70	20.4	20.4	18.1	935.3	935.5	935.2	1.0	300	2.4	2514.	0.0
27/2/2019	14	26.3	26.6	24.8	69	76	65	20.3	20.6	18.8	935.1	935.3	935.1	1.6	28	5.0	2959.	0.2
27/2/2019	15	27.6	27.6	26.2	65	71	61	20.4	21.1	19.0	934.6	935.1	934.6	2.8	320	5.8	2746.	0.0
27/2/2019	16	27.8	28.7	27.3	65	67	58	20.6	21.3	18.8	934.1	934.6	934.1	2.2	4	6.4	2851.	0.0
27/2/2019	17	27.3	27.9	27.3	62	68	61	19.3	21.2	19.3	933.8	934.2	933.8	2.7	33	6.8	2144.	0.0
27/2/2019	18	27.6	27.6	27.1	63	64	61	19.9	19.9	19.0	933.0	933.9	933.0	1.8	47	5.7	1443.	0.0
27/2/2019	19	29.0	29.1	27.5	56	63	55	19.3	20.3	18.8	932.9	933.0	932.6	2.1	1	4.6	2111.	0.0
27/2/2019	20	26.4	29.3	26.4	67	67	54	19.7	20.1	18.7	933.0	933.0	932.6	1.0	38	4.6	1045.	0.0
27/2/2019	21	24.5	26.4	24.1	79	80	65	20.6	20.9	19.4	933.2	933.3	932.9	0.0	67	2.3	99.15	0.0
27/2/2019	22	23.1	24.6	23.1	83	85	76	20.2	20.6	19.7	933.4	933.5	933.1	0.0	108	1.1	4.694	0.0
27/2/2019	23	22.5	23.1	22.5	88	88	83	20.4	20.6	19.9	934.3	934.3	933.4	0.3	90	1.2	-3.53	0.0
28/2/2019	0	22.2	23.1	22.2	90	90	85	20.5	20.6	20.3	935.5	935.5	934.3	0.0	64	2.0	-3.52	0.0
28/2/2019	1	22.0	22.2	21.9	91	92	90	20.5	20.5	20.3	935.7	935.8	935.5	0.2	70	0.9	-3.43	0.0
28/2/2019	2	21.2	22.0	21.2	94	94	91	20.2	20.5	20.1	935.5	935.7	935.5	0.2	118	0.7	-3.53	0.0
28/2/2019	3	21.0	21.3	20.9	95	95	94	20.2	20.3	20.0	934.8	935.5	934.8	0.0	138	1.3	-3.40	0.0
28/2/2019	4	20.9	21.1	20.9	95	95	95	20.1	20.3	20.0	934.5	934.9	934.4	0.0	198	0.4	-3.13	0.0
28/2/2019	5	20.8	21.0	20.7	95	95	95	20.0	20.2	19.9	934.5	934.6	934.3	0.1	22	1.2	-2.99	0.0
28/2/2019	6	20.4	20.8	20.4	95	95	95	19.6	20.0	19.6	934.3	934.7	934.3	0.0	86	1.0	-3.28	0.0
28/2/2019	7	20.0	20.4	20.0	96	96	95	19.3	19.6	19.3	934.7	934.7	934.3	0.0	101	0.5	-3.42	0.0
28/2/2019	8	19.6	20.1	19.6	96	96	96	19.0	19.4	19.0	935.2	935.2	934.7	0.0	53	0.9	-3.53	0.0
28/2/2019	9	19.6	19.8	19.6	96	96	96	19.0	19.1	18.9	935.5	935.5	935.2	0.0	87	0.9	4.227	0.0
28/2/2019	10	20.4	20.4	19.6	96	96	96	19.8	19.8	19.0	936.3	936.3	935.5	0.0	74	0.5	128.9	0.0
28/2/2019	11	21.8	21.8	20.4	91	96	91	20.2	20.4	19.7	936.8	936.8	936.3	0.0	354	0.5	377.4	0.0
28/2/2019	12	24.4	24.4	21.8	81	91	79	20.9	21.2	20.2	937.2	937.2	936.8	1.7	310	4.4	1380.	0.0
28/2/2019	13	24.8	25.3	24.2	76	82	73	20.3	21.1	19.6	936.9	937.3	936.8	2.2	306	5.5	1581.	0.0
28/2/2019	14	27.1	27.1	24.6	69	80	67	20.8	21.6	19.9	936.5	937.0	936.5	3.1	24	7.0	2700.	0.0
28/2/2019	15	27.9	27.9	26.4	66	72	63	20.9	21.3	19.5	935.9	936.6	935.9	2.7	339	8.2	2497.	0.0
28/2/2019	16	27.4	29.2	26.8	64	69	61	20.0	22.3	19.4	935.1	935.9	935.1	3.1	21	7.9	2720.	0.0
28/2/2019	17	28.7	29.4	27.1	64	69	60	21.2	21.8	19.9	934.3	935.1	934.3	3.0	319	6.9	2660.	0.0
28/2/2019	18	22.4	29.2	21.8	79	81	59	18.6	21.5	17.2	934.0	935.3	934.0	1.3	290	13.8	778.9	0.0
28/2/2019	19	23.2	23.3	22.3	77	79	74	19.0	19.2	18.1	934.0	934.0	933.6	0.3	56	3.9	553.9	0.0
28/2/2019	20	23.3	23.5	23.2	80	81	76	19.6	19.8	18.7	933.8	934.1	933.6	0.3	178	1.6	404.5	0.0
28/2/2019	21	22.9	23.5	22.8	83	83	77	20.0	20.0	19.3	934.3	934.5	933.8	0.1	69	1.6	264.4	0.0
28/2/2019	22	21.3	23.0	21.3	89	89	82	19.5	20.0	19.3	935.0	935.0	934.3	0.2	120	1.4	16.69	0.0
28/2/2019	23	21.0	21.3	20.9	91	92	90	19.5	19.6	19.2	936.1	936.1	935.0	0.4	64	1.2	-3.51	0.0
1/3/2019	0	20.5	21.0	20.4	93	93	91	19.4	19.5	19.0	936.3	936.4	936.1	0.0	64	1.3	-3.50	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
1/3/2019	1	20.3	20.5	20.2	95	95	93	19.5	19.5	19.3	936.8	936.8	936.3	0.0	84	0.0	-3.40	0.0
1/3/2019	2	20.1	20.4	20.1	95	95	95	19.2	19.5	19.2	937.0	937.0	936.8	0.0	122	1.0	-3.23	0.0
1/3/2019	3	19.9	20.1	19.8	95	95	95	19.1	19.3	19.0	936.6	937.0	936.6	0.0	107	0.9	-3.49	0.0
1/3/2019	4	19.7	19.9	19.7	96	96	95	19.0	19.1	18.9	936.1	936.6	936.1	0.6	75	1.1	-3.31	0.0
1/3/2019	5	20.2	20.2	19.7	94	96	94	19.3	19.3	19.0	935.3	936.1	935.3	0.0	67	1.4	-3.41	0.0
1/3/2019	6	20.4	20.5	20.0	94	95	94	19.4	19.5	19.0	934.7	935.4	934.7	0.1	15	1.2	-3.07	0.0
1/3/2019	7	20.3	20.4	19.9	94	95	93	19.2	19.5	19.0	935.3	935.3	934.5	0.6	324	1.8	-3.42	0.0
1/3/2019	8	20.1	20.5	19.9	95	95	93	19.2	19.4	18.9	935.7	935.7	935.2	0.0	248	1.8	-3.22	0.0
1/3/2019	9	20.0	20.1	19.6	95	95	95	19.2	19.3	18.8	936.2	936.2	935.7	0.4	37	1.4	2.644	0.0
1/3/2019	10	21.2	21.2	20.0	91	95	90	19.6	19.7	19.2	936.8	936.8	936.2	0.8	16	3.2	209.1	0.0
1/3/2019	11	23.2	23.3	21.2	82	91	82	19.9	20.6	19.6	937.0	937.1	936.7	0.8	24	3.8	991.7	0.0
1/3/2019	12	24.4	24.4	22.9	77	84	76	20.2	20.7	19.8	937.4	937.4	937.0	2.3	6	5.3	1047.	0.0
1/3/2019	13	25.1	26.3	24.1	74	79	70	20.0	21.4	19.5	937.4	937.5	937.3	1.9	352	5.1	2323.	0.0
1/3/2019	14	26.5	27.6	24.9	68	76	66	20.1	21.4	19.7	937.1	937.4	937.1	2.0	358	5.4	2288.	0.0
1/3/2019	15	28.3	28.7	26.4	60	69	57	19.7	20.9	19.4	936.8	937.2	936.8	1.6	338	8.7	2581.	0.0
1/3/2019	16	29.0	29.6	28.2	53	62	53	18.6	20.8	18.6	936.0	936.8	936.0	2.5	3	7.1	3028.	0.0
1/3/2019	17	29.6	30.3	28.7	53	57	51	18.9	20.2	18.1	934.8	936.0	934.8	2.6	10	8.1	3397.	0.0
1/3/2019	18	29.4	30.1	28.8	52	55	50	18.6	19.8	18.1	933.8	934.8	933.8	2.8	39	6.2	2228.	0.0
1/3/2019	19	28.3	30.2	28.0	56	60	52	18.7	19.9	18.6	933.8	933.8	933.5	2.0	335	5.9	1106.	0.0
1/3/2019	20	25.0	28.3	25.0	68	71	56	18.8	19.5	18.8	934.3	934.5	933.8	2.7	287	7.5	152.3	0.0
1/3/2019	21	23.2	25.0	23.2	80	81	68	19.6	19.9	18.7	935.1	935.1	934.0	0.5	247	7.5	42.16	0.0
1/3/2019	22	21.8	23.2	21.8	93	93	80	20.6	20.6	19.5	935.7	935.8	935.1	0.2	231	1.7	0.82	0.0
1/3/2019	23	22.2	22.2	21.5	88	94	88	20.2	20.8	20.2	936.7	936.8	935.7	2.2	353	4.3	-3.48	0.0
2/3/2019	0	21.4	22.4	21.4	93	93	86	20.2	20.2	19.8	937.6	937.6	936.6	0.1	114	4.3	-3.09	0.0
2/3/2019	1	21.7	21.8	21.3	90	94	90	20.1	20.4	20.1	937.7	937.8	937.6	0.7	336	2.3	-3.28	0.0
2/3/2019	2	21.7	21.7	21.2	88	94	88	19.7	20.4	19.7	938.2	938.3	937.6	1.8	2	3.8	-3.28	0.0
2/3/2019	3	20.5	21.8	20.5	95	95	87	19.7	19.8	19.3	937.2	938.2	937.2	0.1	189	3.8	-3.00	4.4
2/3/2019	4	20.2	20.6	20.2	96	96	95	19.5	19.8	19.5	937.0	937.3	936.9	0.0	89	1.3	-2.88	0.0
2/3/2019	5	20.1	20.3	20.1	96	96	96	19.5	19.6	19.5	936.4	937.0	936.4	0.0	139	1.2	-2.91	0.0
2/3/2019	6	19.9	20.2	19.9	96	96	96	19.3	19.6	19.3	935.9	936.4	935.9	0.1	96	0.9	-3.01	0.0
2/3/2019	7	19.8	20.0	19.6	96	96	96	19.2	19.3	19.0	936.5	936.5	935.9	0.0	284	0.9	-3.33	0.0
2/3/2019	8	20.2	20.2	19.8	96	97	96	19.6	19.6	19.3	936.8	936.8	936.5	0.1	157	1.4	-1.41	0.0
2/3/2019	9	20.2	20.2	20.0	97	97	96	19.6	19.6	19.5	937.3	937.3	936.8	0.1	73	0.8	0.638	0.0
2/3/2019	10	20.7	20.7	20.2	96	97	96	19.9	20.1	19.7	938.1	938.2	937.3	0.1	41	3.1	77.53	1.4
2/3/2019	11	21.6	21.7	20.6	91	96	91	20.1	20.4	19.8	938.3	938.3	938.0	0.5	25	1.8	543.8	0.4
2/3/2019	12	24.0	24.0	21.6	80	92	78	20.2	21.0	19.7	938.6	938.7	938.3	1.4	288	2.8	1718.	0.0
2/3/2019	13	25.8	26.0	24.0	73	80	70	20.5	21.3	19.7	938.5	938.7	938.5	1.8	311	4.6	2490.	0.0
2/3/2019	14	26.9	27.1	25.3	66	76	65	20.0	21.6	19.7	938.2	938.6	938.2	3.4	337	6.2	2562.	0.0
2/3/2019	15	27.2	27.4	26.2	66	71	64	20.2	21.1	19.2	937.5	938.3	937.5	2.2	316	6.5	2126.	0.0
2/3/2019	16	26.3	29.0	26.3	71	71	59	20.7	21.6	19.3	936.7	937.5	936.7	2.5	307	6.8	1995.	0.0
2/3/2019	17	25.9	28.2	25.9	72	73	66	20.5	22.1	19.8	936.1	936.7	936.0	1.5	48	5.7	1461.	0.0
2/3/2019	18	21.3	25.9	21.3	84	84	69	18.5	21.0	17.8	937.2	937.2	935.8	4.8	290	16.2	277.1	0.0
2/3/2019	19	20.3	21.3	20.3	89	91	83	18.5	18.9	18.3	935.8	937.2	935.8	0.8	170	10.2	75.89	0.4

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
2/3/2019	20	20.2	20.3	20.1	91	92	89	18.7	18.8	18.5	935.9	936.0	935.7	0.4	79	1.7	51.63	0.0
2/3/2019	21	20.3	20.3	20.0	92	93	91	19.0	19.0	18.6	936.3	936.3	935.9	0.2	91	1.7	75.24	0.0
2/3/2019	22	19.5	20.4	19.5	94	94	92	18.5	19.1	18.5	936.6	936.6	936.2	0.0	131	1.1	29.52	0.0
2/3/2019	23	19.4	19.5	19.3	95	95	94	18.7	18.7	18.5	937.2	937.2	936.5	0.4	115	1.5	-3.47	0.0
3/3/2019	0	19.2	19.5	19.1	96	96	95	18.5	18.7	18.2	937.5	937.5	937.2	0.1	342	1.6	-3.33	0.0
3/3/2019	1	19.0	19.2	19.0	96	96	96	18.4	18.5	18.3	937.9	937.9	937.5	0.0	236	0.9	-3.42	0.0
3/3/2019	2	19.1	19.2	19.0	96	96	96	18.5	18.6	18.3	938.2	938.2	937.9	0.0	55	0.7	-2.72	0.0
3/3/2019	3	19.2	19.3	19.0	96	96	96	18.6	18.6	18.4	937.8	938.2	937.8	0.0	82	0.7	-3.02	0.0
3/3/2019	4	19.2	19.3	19.1	96	96	96	18.6	18.7	18.5	937.2	937.8	937.2	0.0	106	0.4	-2.89	0.0
3/3/2019	5	18.9	19.3	18.9	96	96	96	18.2	18.6	18.2	936.7	937.2	936.7	0.1	121	0.9	-2.82	0.0
3/3/2019	6	18.9	19.1	18.9	96	96	96	18.3	18.5	18.2	936.4	936.7	936.4	0.0	78	0.8	-2.64	0.0
3/3/2019	7	18.3	18.9	18.3	96	96	96	17.8	18.3	17.8	936.5	936.6	936.4	0.0	26	0.9	-3.16	0.0
3/3/2019	8	18.4	18.6	18.3	97	97	96	17.9	18.0	17.8	936.1	936.5	936.1	0.0	355	0.8	-3.29	0.0
3/3/2019	9	18.3	18.5	18.2	97	97	97	17.8	17.9	17.6	936.4	936.4	936.0	0.0	71	1.0	4.296	0.0
3/3/2019	10	20.0	20.0	18.3	97	97	97	19.5	19.5	17.9	937.3	937.3	936.4	0.8	320	1.9	187.7	0.0
3/3/2019	11	22.7	22.7	20.0	84	97	84	19.8	19.8	19.3	937.4	937.4	937.2	2.1	3	4.6	866.1	0.0
3/3/2019	12	24.2	24.5	22.7	74	84	72	19.2	20.0	18.9	937.5	937.5	937.4	2.8	22	7.1	1953.	0.0
3/3/2019	13	25.6	26.0	23.9	66	75	65	18.9	20.0	18.3	937.6	937.8	937.5	3.3	15	8.2	2319.	0.0
3/3/2019	14	25.6	26.8	24.7	65	72	61	18.6	20.3	18.6	937.5	937.6	937.4	2.8	312	8.5	2515.	0.0
3/3/2019	15	26.9	27.4	25.5	63	68	58	19.3	20.2	18.4	937.3	937.6	937.3	3.0	311	7.7	2887.	0.0
3/3/2019	16	28.2	28.4	26.2	54	67	53	18.0	20.7	17.9	936.3	937.3	936.3	2.9	33	6.9	2680.	0.0
3/3/2019	17	28.9	29.4	27.7	49	58	45	17.1	19.2	15.5	935.2	936.3	935.2	3.5	2	8.1	3272.	0.0
3/3/2019	18	29.3	29.7	29.0	40	49	40	14.5	17.0	14.1	934.5	935.2	934.5	3.7	9	8.4	2946.	0.0
3/3/2019	19	28.9	29.7	28.8	41	44	39	14.3	15.9	13.9	933.9	934.5	933.9	2.7	19	8.2	2060.	0.0
3/3/2019	20	28.1	29.5	28.1	47	47	40	15.7	16.0	14.2	934.2	934.3	933.9	0.9	26	5.6	1068.	0.0
3/3/2019	21	24.6	28.1	24.6	66	68	47	17.8	19.0	15.6	934.9	934.9	934.2	0.0	63	2.8	243.4	0.0
3/3/2019	22	23.2	24.6	23.2	75	75	66	18.6	19.2	17.6	935.4	935.4	934.9	0.2	73	3.9	3.420	0.0
3/3/2019	23	21.8	23.3	21.7	81	83	75	18.3	18.7	18.3	936.1	936.1	935.4	0.7	100	1.7	-3.53	0.0
4/3/2019	0	20.1	21.8	20.1	85	86	81	17.6	18.5	17.6	936.9	936.9	936.1	0.0	231	1.4	-3.54	0.0
4/3/2019	1	19.7	20.4	19.6	91	91	86	18.2	18.5	17.6	937.2	937.2	936.9	0.0	123	2.0	-3.54	0.0
4/3/2019	2	19.4	19.9	19.4	92	92	90	18.2	18.4	18.0	936.9	937.2	936.8	0.0	80	1.2	-3.54	0.0
4/3/2019	3	18.8	19.6	18.8	94	94	92	17.8	18.3	17.8	936.9	937.0	936.9	0.0	32	0.7	-3.54	0.0
4/3/2019	4	18.9	19.0	18.8	95	95	94	18.0	18.1	17.9	936.7	936.9	936.7	0.0	245	1.1	-3.48	0.0
4/3/2019	5	18.9	19.3	18.8	95	95	94	18.0	18.4	18.0	936.5	936.8	936.5	0.3	69	1.9	-3.36	0.0
4/3/2019	6	19.1	19.1	18.8	95	95	94	18.3	18.3	17.9	936.3	936.5	936.3	0.0	78	1.4	-3.02	0.0
4/3/2019	7	19.9	19.9	19.1	94	95	94	18.9	18.9	18.3	936.6	936.6	936.3	0.2	40	1.2	0.71	0.0
4/3/2019	8	20.0	20.0	19.9	94	94	94	19.0	19.0	18.9	937.1	937.1	936.6	0.0	56	1.7	-2.43	0.0
4/3/2019	9	19.9	20.0	19.9	95	95	94	19.0	19.1	19.0	937.6	937.6	937.1	0.1	54	1.0	2.240	0.0
4/3/2019	10	20.2	20.2	19.7	94	95	94	19.3	19.4	18.9	938.1	938.1	937.6	0.5	68	1.9	167.8	0.0
4/3/2019	11	22.0	22.2	20.2	84	94	83	19.1	19.9	19.0	938.7	938.7	938.1	1.0	34	3.7	720.8	0.0
4/3/2019	12	23.8	23.8	22.0	70	84	69	18.0	19.8	17.8	938.9	938.9	938.7	3.3	27	6.4	1466.	0.0
4/3/2019	13	25.1	25.4	23.8	64	70	63	17.9	18.7	17.4	938.9	938.9	938.8	2.1	19	6.4	2033.	0.0
4/3/2019	14	25.0	26.6	24.9	64	65	60	17.7	18.7	17.2	938.9	938.9	938.8	2.2	5	6.7	2334.	0.0

Data	Hora UTC	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.		
4/3/2019	15	27.1	27.2	25.0	58	64	56	18.0	18.5	17.2	938.4	938.9	938.4	1.8	6	5.7	2495.	0.0
4/3/2019	16	27.7	28.3	26.4	56	61	51	18.2	19.2	16.7	937.7	938.4	937.7	2.7	28	7.2	2972.	0.0
4/3/2019	17	27.8	29.7	27.2	52	58	48	17.1	19.3	16.4	937.4	937.7	937.3	2.2	345	6.8	2917.	0.0
4/3/2019	18	27.8	29.3	27.7	55	56	48	17.8	19.1	16.6	936.9	937.4	936.9	1.1	360	6.2	1835.	0.0
4/3/2019	19	27.7	28.8	27.4	55	59	53	17.8	19.4	17.5	936.2	936.9	936.2	0.7	25	4.7	1376.	0.0
4/3/2019	20	27.7	28.1	27.4	55	60	53	17.9	19.3	17.4	936.2	936.2	936.1	0.7	343	2.5	931.9	0.0
4/3/2019	21	24.7	28.0	24.7	72	72	54	19.2	19.8	17.6	936.5	936.5	936.2	0.2	84	2.1	498.7	0.0
4/3/2019	22	22.3	24.7	22.3	83	83	71	19.2	19.4	18.6	937.4	937.4	936.4	0.0	185	1.4	3.329	0.0
4/3/2019	23	21.4	22.3	21.2	87	87	83	19.2	19.4	18.9	938.2	938.2	937.4	0.0	43	0.8	-3.54	0.0
5/3/2019	0	20.6	21.6	20.6	88	89	85	18.5	19.1	18.5	939.0	939.0	938.2	0.0	179	0.8	-3.54	0.0
5/3/2019	1	20.4	20.7	20.2	91	91	88	18.8	18.9	18.4	939.1	939.1	938.9	0.0	57	0.4	-3.53	0.0
5/3/2019	2	20.7	20.7	20.4	93	93	91	19.5	19.5	18.8	939.3	939.3	939.1	0.0	75	1.2	-3.51	0.0
5/3/2019	3	20.1	21.1	20.1	94	94	91	19.2	19.8	19.1	938.9	939.3	938.9	0.0	127	0.9	-3.54	0.0
5/3/2019	4	19.8	20.3	19.8	94	95	94	18.9	19.4	18.8	938.9	939.0	938.8	0.1	85	1.0	-3.51	0.0
5/3/2019	5	19.6	19.9	19.5	94	95	94	18.7	19.0	18.6	938.5	938.9	938.5	0.5	68	1.5	-3.51	0.0
5/3/2019	6	20.0	20.1	19.3	94	95	94	19.1	19.2	18.4	938.1	938.5	938.1	0.4	64	1.2	-3.37	0.0
5/3/2019	7	19.6	20.1	19.5	95	95	94	18.8	19.1	18.6	938.2	938.2	938.0	0.1	175	1.1	-3.42	0.0
5/3/2019	8	19.6	19.6	19.3	96	96	95	18.9	18.9	18.5	938.6	938.6	938.0	0.0	18	1.3	-3.14	0.0
5/3/2019	9	19.4	19.7	19.3	96	96	96	18.8	19.0	18.6	938.7	938.8	938.6	0.4	78	1.2	7.586	0.0
5/3/2019	10	21.2	21.2	19.4	95	96	95	20.2	20.3	18.8	939.4	939.4	938.7	0.2	343	1.1	319.7	0.0
5/3/2019	11	22.4	22.4	21.2	88	95	87	20.2	20.4	19.8	939.8	939.8	939.4	0.3	4	1.8	681.1	0.0
5/3/2019	12	23.2	23.4	22.3	80	88	80	19.7	20.3	19.5	940.1	940.2	939.8	1.1	328	3.9	784.9	0.0
5/3/2019	13	24.6	24.7	23.2	77	83	73	20.2	20.8	19.5	939.9	940.2	939.8	1.3	273	3.8	1006.	0.0
5/3/2019	14	26.3	26.4	24.6	67	77	66	19.8	20.6	19.2	939.9	940.1	939.9	1.2	330	5.0	1561.	0.0
5/3/2019	15	27.4	28.2	26.1	64	71	61	20.1	21.7	18.8	939.1	939.9	939.1	1.5	294	4.2	2323.	0.0
5/3/2019	16	28.5	28.7	26.9	56	66	55	18.9	20.8	18.4	938.3	939.1	938.3	1.1	265	5.8	2667.	0.0
5/3/2019	17	28.7	30.3	27.9	57	62	51	19.2	21.3	18.1	936.8	938.3	936.8	1.1	306	4.2	2470.	0.0
5/3/2019	18	22.4	28.7	21.8	88	89	54	20.3	20.4	18.0	936.8	936.9	936.5	1.3	78	6.1	823.7	3.8
5/3/2019	19	23.8	23.8	22.1	85	91	81	21.0	21.5	20.0	936.5	936.8	936.2	0.1	201	4.6	836.6	0.6
5/3/2019	20	25.4	25.4	23.6	76	88	75	20.8	21.7	20.1	936.4	936.8	936.4	0.4	88	4.0	888.4	0.0
5/3/2019	21	24.2	25.9	24.0	83	84	72	21.1	21.3	20.3	937.1	937.1	936.4	0.0	354	2.4	501.5	0.0
5/3/2019	22	22.2	24.2	22.1	93	93	83	21.0	21.4	20.7	937.8	937.8	936.9	1.0	45	1.7	24.57	0.0
5/3/2019	23	21.7	22.3	21.6	94	94	91	20.7	21.0	20.6	937.7	937.8	937.6	0.0	173	1.7	-3.36	0.0
6/3/2019	0	21.2	21.7	21.2	95	95	94	20.4	20.7	20.4	938.5	938.5	937.7	0.3	68	1.1	-3.41	0.0
6/3/2019	1	20.3	21.2	20.3	95	95	95	19.6	20.5	19.6	938.3	938.6	938.3	0.3	119	1.6	-3.50	0.0
6/3/2019	2	20.3	20.4	20.1	96	96	95	19.6	19.6	19.4	938.6	938.7	938.3	0.1	201	1.0	-3.40	0.0
6/3/2019	3	19.8	20.3	19.6	96	96	96	19.2	19.6	19.0	938.8	938.8	938.5	0.2	65	1.2	-3.52	0.0
6/3/2019	4	19.4	20.0	19.4	96	96	96	18.8	19.4	18.8	938.8	939.0	938.8	0.0	14	0.9	-3.50	0.0
6/3/2019	5	19.1	19.4	19.0	97	97	96	18.6	18.8	18.4	938.6	938.8	938.6	0.3	42	0.9	-3.47	0.0
6/3/2019	6	19.5	19.5	19.1	97	97	97	19.0	19.0	18.6	938.5	938.7	938.5	0.0	172	0.9	-1.94	0.0
6/3/2019	7	19.5	19.7	19.5	97	97	97	18.9	19.2	18.9	938.6	938.6	938.4	0.0	59	0.8	-2.82	0.0
6/3/2019	8	19.1	19.5	19.1	97	97	97	18.5	19.0	18.5	938.7	938.8	938.6	0.0	110	0.5	-3.42	0.0
6/3/2019	9	19.1	19.3	19.0	97	97	97	18.6	18.8	18.5	939.0	939.0	938.7	0.0	80	0.8	2.461	0.0

Data	Hora UTC	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.		
6/3/2019	10	20.1	20.1	19.1	97	97	97	19.6	19.6	18.6	939.5	939.5	939.0	0.0	180	0.4	190.4	0.0
6/3/2019	11	21.6	21.6	20.1	91	97	91	20.0	20.6	19.6	940.2	940.2	939.5	0.0	113	0.9	613.2	0.0
6/3/2019	12	23.7	23.9	21.6	79	91	77	19.9	21.0	19.3	940.5	940.5	940.2	2.3	16	5.0	1525.	0.0
6/3/2019	13	26.3	26.3	23.8	65	79	65	19.2	20.5	18.9	940.5	940.6	940.4	2.8	20	5.5	2860.	0.0
6/3/2019	14	27.8	27.8	26.2	58	68	58	18.9	19.9	18.6	940.1	940.5	940.1	2.5	2	6.3	3405.	0.0
6/3/2019	15	28.9	29.2	27.2	53	63	53	18.4	20.5	17.7	939.3	940.1	939.3	2.6	6	6.4	3498.	0.0
6/3/2019	16	28.3	28.9	27.6	56	60	52	18.7	20.2	17.7	938.6	939.3	938.6	2.7	17	6.1	2665.	0.0
6/3/2019	17	28.0	29.4	27.8	59	60	53	19.2	19.8	18.1	937.7	938.6	937.7	2.7	31	6.1	2429.	0.0
6/3/2019	18	29.0	29.0	27.6	52	61	51	18.0	20.2	17.7	936.7	937.7	936.7	1.4	29	5.7	2001.	0.0
6/3/2019	19	29.3	30.1	29.0	51	56	49	18.2	19.7	17.6	936.1	936.7	936.0	1.7	27	4.1	2062.	0.0
6/3/2019	20	30.5	30.6	29.1	52	55	50	19.7	19.7	18.1	936.1	936.1	935.9	0.2	253	6.1	1462.	0.0
6/3/2019	21	20.5	30.6	20.5	89	91	49	18.6	19.7	18.5	937.1	937.8	936.1	1.3	113	5.2	286.2	8.2
6/3/2019	22	20.3	20.7	20.2	95	95	89	19.5	19.5	18.7	937.8	937.9	937.0	0.4	77	3.6	6.120	0.2
6/3/2019	23	20.3	20.4	20.1	96	96	95	19.6	19.7	19.3	938.1	938.2	937.8	0.4	97	1.0	-3.27	0.2
7/3/2019	0	20.2	20.3	20.0	96	96	96	19.5	19.6	19.3	938.6	938.6	938.1	0.3	164	1.6	-3.50	0.0
7/3/2019	1	19.7	20.2	19.6	96	96	96	19.1	19.5	19.0	939.2	939.2	938.6	0.0	84	0.9	-3.40	0.0
7/3/2019	2	19.4	19.7	19.4	96	96	96	18.8	19.1	18.8	939.4	939.4	939.2	0.0	65	0.5	-3.24	0.0
7/3/2019	3	19.2	19.4	19.1	97	97	96	18.7	18.8	18.6	939.2	939.4	939.2	0.2	73	0.9	-3.50	0.0
7/3/2019	4	18.9	19.2	18.9	97	97	97	18.3	18.7	18.3	939.2	939.4	939.2	0.0	79	1.0	-3.44	0.0
7/3/2019	5	18.9	19.2	18.9	97	97	97	18.4	18.6	18.3	938.6	939.2	938.6	0.0	172	0.5	-3.37	0.0
7/3/2019	6	18.7	19.0	18.7	97	97	97	18.2	18.5	18.2	938.3	938.6	938.3	0.0	209	0.7	-3.37	0.0
7/3/2019	7	19.0	19.0	18.6	97	97	97	18.5	18.5	18.1	938.5	938.5	938.3	0.0	206	0.8	-2.40	0.0
7/3/2019	8	19.2	19.2	19.0	97	97	97	18.7	18.7	18.5	938.8	938.8	938.5	0.0	30	0.8	-2.15	0.0
7/3/2019	9	19.1	19.4	19.1	97	97	97	18.6	18.9	18.6	939.3	939.3	938.8	0.1	112	0.9	2.074	0.0
7/3/2019	10	19.7	19.7	19.1	97	97	97	19.2	19.2	18.6	940.1	940.1	939.3	0.0	332	0.8	136.2	0.0
7/3/2019	11	22.8	22.8	19.7	91	97	91	21.2	21.7	19.2	940.7	940.7	940.0	0.7	53	2.2	855.3	0.0
7/3/2019	12	24.6	24.6	22.8	76	91	74	20.1	21.1	19.2	941.1	941.1	940.6	2.1	31	6.2	1774.	0.0
7/3/2019	13	26.1	26.5	24.1	64	77	63	18.7	20.9	18.6	940.9	941.1	940.9	2.0	37	4.7	2579.	0.0
7/3/2019	14	27.4	27.7	25.7	60	67	57	18.8	20.0	17.9	940.6	940.9	940.6	2.4	30	6.4	3019.	0.0
7/3/2019	15	27.7	28.0	26.8	59	63	54	18.9	19.7	17.7	940.2	940.6	940.2	1.8	44	6.4	3162.	0.0
7/3/2019	16	28.7	29.2	27.2	55	60	51	18.6	19.5	17.5	939.3	940.2	939.3	1.4	352	4.8	3013.	0.0
7/3/2019	17	28.7	29.7	28.2	51	56	47	17.5	19.2	16.9	938.5	939.3	938.5	2.0	36	5.2	2486.	0.0
7/3/2019	18	30.1	30.8	28.5	45	54	42	16.7	18.6	16.0	937.6	938.5	937.6	1.5	360	5.9	2805.	0.0
7/3/2019	19	29.7	30.4	29.6	44	48	43	16.3	17.5	15.8	936.9	937.7	936.9	2.1	12	5.8	2148.	0.0
7/3/2019	20	29.4	30.3	29.4	48	48	43	17.3	17.5	16.1	936.2	936.9	936.2	1.6	22	4.7	1287.	0.0
7/3/2019	21	25.7	29.5	25.7	68	68	47	19.3	19.6	16.9	936.2	936.4	936.2	0.1	86	3.8	404.0	0.0
7/3/2019	22	22.6	25.7	22.6	80	82	68	19.0	19.6	18.3	936.8	936.8	936.2	0.0	150	1.4	0.25	0.0
7/3/2019	23	22.2	22.7	22.2	85	85	80	19.5	19.9	19.1	937.6	937.6	936.8	0.0	107	1.0	-3.43	0.0
8/3/2019	0	21.4	22.4	21.4	89	89	84	19.6	19.8	19.3	938.6	938.6	937.6	0.0	206	0.6	-3.51	0.0
8/3/2019	1	20.8	21.4	20.8	93	93	89	19.5	19.8	19.4	938.7	938.8	938.6	0.0	142	0.6	-3.53	0.0
8/3/2019	2	20.8	20.8	20.6	95	95	93	19.9	19.9	19.5	938.9	938.9	938.6	0.0	303	1.0	-3.52	0.0
8/3/2019	3	20.5	21.1	20.5	95	95	94	19.6	20.1	19.6	938.4	938.9	938.4	0.1	85	1.0	-2.79	0.0
8/3/2019	4	20.1	20.5	20.0	96	96	95	19.3	19.6	19.3	938.4	938.4	938.3	0.0	96	1.1	-3.48	0.0

Data	Hora UTC	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.		
8/3/2019	5	19.7	20.2	19.6	96	96	96	19.0	19.5	18.9	938.1	938.4	938.1	0.1	230	1.1	-3.29	0.0
8/3/2019	6	19.9	20.1	19.6	96	96	96	19.3	19.5	18.9	937.9	938.1	937.9	0.0	182	0.9	-3.16	0.0
8/3/2019	7	19.5	20.0	19.4	96	96	96	18.9	19.4	18.8	937.7	937.9	937.7	0.2	18	1.0	-3.51	0.0
8/3/2019	8	19.2	19.6	19.1	96	96	96	18.6	19.0	18.5	937.6	937.8	937.6	0.1	200	1.1	-3.53	0.0
8/3/2019	9	19.3	19.9	19.1	96	97	96	18.7	19.3	18.5	937.9	937.9	937.6	0.0	330	1.1	1.088	0.0
8/3/2019	10	21.1	21.1	19.3	96	96	96	20.5	20.5	18.8	938.2	938.2	937.9	0.4	305	1.2	139.0	0.0
8/3/2019	11	22.9	22.9	21.1	85	96	85	20.3	20.6	20.0	938.5	938.5	938.2	1.1	10	2.9	611.9	0.0
8/3/2019	12	24.7	24.8	22.9	75	85	73	19.8	20.7	19.2	938.8	938.9	938.5	1.5	346	4.7	1363.	0.0
8/3/2019	13	25.5	25.5	24.6	72	75	70	20.1	20.5	19.2	939.2	939.3	938.8	1.8	327	4.7	1289.	0.0
8/3/2019	14	27.2	27.2	25.5	64	72	63	19.8	20.2	19.0	939.0	939.3	938.9	2.3	12	4.9	2383.	0.0
8/3/2019	15	27.8	28.5	26.4	62	67	60	19.9	21.1	19.1	938.3	939.0	938.3	1.4	325	4.9	2493.	0.0
8/3/2019	16	29.2	30.4	27.4	57	67	52	19.8	21.7	18.4	937.3	938.3	937.3	0.4	178	3.9	2843.	0.0
8/3/2019	17	30.0	30.4	28.9	47	59	46	17.6	20.7	17.5	936.4	937.3	936.4	1.5	48	3.1	3200.	0.0
8/3/2019	18	31.0	31.6	30.0	46	51	43	18.1	19.2	16.8	935.4	936.4	935.4	1.6	299	5.4	2878.	0.0
8/3/2019	19	30.3	32.0	30.3	47	50	43	17.9	19.8	17.2	935.0	935.4	934.9	0.4	205	5.0	1830.	0.0
8/3/2019	20	27.5	30.6	27.5	72	72	45	22.0	22.0	17.3	935.0	935.1	935.0	0.2	73	1.7	529.7	0.0
8/3/2019	21	25.7	27.9	25.6	77	77	68	21.4	22.1	20.7	935.0	935.1	934.8	0.0	328	1.2	173.7	0.0
8/3/2019	22	23.7	25.7	23.7	84	84	77	20.7	21.6	20.6	935.4	935.4	935.0	0.1	87	1.5	0.76	0.0
8/3/2019	23	22.4	23.7	22.4	89	89	83	20.4	20.8	20.4	935.9	935.9	935.3	0.0	55	0.9	-3.54	0.0
9/3/2019	0	21.9	22.5	21.8	90	92	89	20.3	20.7	20.2	936.5	936.5	935.9	0.0	202	1.3	-3.54	0.0
9/3/2019	1	21.2	21.9	21.2	94	94	90	20.2	20.3	20.0	937.1	937.1	936.5	0.1	179	0.8	-3.53	0.0
9/3/2019	2	20.6	21.2	20.6	95	95	94	19.8	20.2	19.7	937.2	937.3	937.0	0.0	29	1.0	-3.50	0.0
9/3/2019	3	20.6	20.7	20.5	95	95	95	19.9	19.9	19.7	936.8	937.2	936.7	0.0	234	0.8	-3.33	0.0
9/3/2019	4	20.6	20.7	20.3	96	96	95	19.8	19.9	19.6	936.7	936.9	936.7	0.0	259	1.2	-3.28	0.0
9/3/2019	5	20.7	20.8	20.6	96	96	95	19.9	20.1	19.9	936.4	936.8	936.4	0.0	51	0.0	-2.53	0.0
9/3/2019	6	20.7	20.8	20.7	96	96	95	20.0	20.0	19.9	936.3	936.5	936.3	0.0	86	0.7	-1.75	0.0
9/3/2019	7	20.6	20.8	20.6	96	96	95	19.8	20.0	19.8	936.3	936.3	936.0	0.0	356	0.7	-2.92	0.0
9/3/2019	8	20.5	20.6	20.5	96	96	96	19.8	19.9	19.8	936.5	936.6	936.3	0.4	77	1.0	-3.06	0.0
9/3/2019	9	20.5	20.6	20.4	96	96	96	19.8	19.9	19.7	936.7	936.7	936.4	0.0	222	1.0	4.642	0.0
9/3/2019	10	20.9	20.9	20.4	96	96	96	20.3	20.3	19.8	937.3	937.3	936.7	0.0	184	0.8	135.9	0.0
9/3/2019	11	24.9	24.9	21.0	81	96	79	21.4	21.8	20.3	937.8	937.8	937.3	0.3	30	1.6	1012.	0.0
9/3/2019	12	25.8	25.8	24.7	74	81	73	20.7	21.4	19.9	937.9	938.0	937.8	0.7	15	3.7	1241.	0.0
9/3/2019	13	27.1	27.9	25.5	67	74	64	20.4	21.3	19.6	937.5	937.9	937.5	1.9	302	4.4	2771.	0.0
9/3/2019	14	27.6	28.2	26.4	65	70	62	20.4	21.4	19.9	936.8	937.5	936.8	1.4	19	4.2	2459.	0.0
9/3/2019	15	29.5	30.8	27.5	54	68	51	19.3	21.4	18.7	936.0	936.8	936.0	1.7	272	4.3	3072.	0.0
9/3/2019	16	29.9	30.9	29.3	53	56	48	19.3	20.3	18.1	935.1	936.0	935.1	0.9	313	4.0	3019.	0.0
9/3/2019	17	28.7	30.0	28.0	63	68	51	20.9	21.6	18.5	934.1	935.1	934.1	0.4	194	2.4	927.7	0.0
9/3/2019	18	30.2	32.6	28.7	54	63	45	19.8	21.4	17.9	933.4	934.1	933.4	0.6	2	3.3	2183.	0.0
9/3/2019	19	30.6	31.7	29.8	56	58	45	20.8	20.8	18.3	932.8	933.4	932.8	0.7	263	3.0	1229.	0.0
9/3/2019	20	30.6	30.7	28.1	59	73	56	21.6	22.9	21.0	932.7	932.9	932.7	0.4	283	2.1	572.9	0.0
9/3/2019	21	28.8	31.4	28.8	62	62	52	20.8	22.1	20.0	933.0	933.0	932.5	0.8	31	2.4	450.9	0.0
9/3/2019	22	25.9	28.8	25.9	77	78	62	21.7	22.1	20.9	933.8	933.8	932.9	0.4	57	2.9	13.68	0.0
9/3/2019	23	24.3	26.3	24.3	82	83	74	21.2	22.1	21.1	934.6	934.6	933.8	0.7	73	3.8	-3.41	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
10/3/2019	0	23.3	24.3	23.3	88	88	82	21.1	21.3	21.1	934.9	934.9	934.3	0.2	50	2.1	-3.53	0.0
10/3/2019	1	22.5	23.3	22.5	91	91	88	21.0	21.2	20.9	935.3	935.3	934.7	0.1	98	1.3	-3.53	0.0
10/3/2019	2	21.9	22.5	21.8	94	94	91	20.9	21.0	20.8	935.6	935.6	935.3	0.6	58	0.9	-3.53	0.0
10/3/2019	3	21.6	22.0	21.6	95	95	94	20.7	21.1	20.6	935.5	935.6	935.5	0.1	89	1.0	-3.51	0.0
10/3/2019	4	21.1	21.6	21.1	95	96	95	20.4	20.7	20.4	935.2	935.7	935.1	0.0	46	0.8	-3.33	0.0
10/3/2019	5	20.8	21.2	20.7	96	96	95	20.2	20.4	20.0	934.6	935.1	934.5	0.0	112	1.2	-3.46	0.0
10/3/2019	6	20.7	20.9	20.6	96	96	96	20.1	20.2	20.0	934.4	934.6	934.4	0.3	122	1.7	-3.16	0.0
10/3/2019	7	20.6	20.9	20.6	96	96	96	20.0	20.3	20.0	934.6	934.6	934.4	0.0	153	1.9	-3.16	0.0
10/3/2019	8	20.7	20.8	20.4	96	96	96	20.1	20.1	19.8	935.3	935.3	934.6	0.4	48	1.3	-3.18	0.0
10/3/2019	9	20.8	20.9	20.5	96	96	96	20.2	20.2	19.9	935.5	935.5	935.1	0.1	34	1.4	0.618	0.0
10/3/2019	10	22.2	22.2	20.8	96	96	96	21.5	21.5	20.2	935.9	935.9	935.5	0.0	344	0.8	235.4	0.0
10/3/2019	11	23.3	23.4	22.2	88	96	88	21.3	21.8	21.2	936.6	936.6	935.9	0.2	155	1.6	533.4	0.0
10/3/2019	12	24.2	24.5	23.3	83	90	82	21.2	21.7	21.1	937.0	937.0	936.6	1.6	339	3.0	641.4	0.0
10/3/2019	13	26.6	26.8	24.2	73	85	71	21.4	22.4	20.8	936.8	937.0	936.8	1.5	331	4.4	1437.	0.0
10/3/2019	14	27.5	28.2	26.2	73	76	66	22.2	22.5	20.6	936.2	936.9	936.2	2.0	304	5.8	2449.	0.0
10/3/2019	15	28.9	29.2	27.5	62	73	62	20.9	22.7	20.4	935.7	936.3	935.7	1.0	336	5.0	2719.	0.0
10/3/2019	16	30.9	30.9	28.8	55	65	53	20.9	22.1	19.7	934.5	935.7	934.5	2.0	294	5.8	3457.	0.0
10/3/2019	17	31.5	31.9	30.0	49	58	48	19.5	21.7	18.9	933.6	934.5	933.6	1.5	272	4.8	3350.	0.0
10/3/2019	18	32.2	32.3	30.9	49	54	47	20.0	21.2	18.9	932.6	933.6	932.6	1.3	327	4.1	2959.	0.0
10/3/2019	19	30.5	32.9	30.3	55	55	44	20.5	20.5	18.2	932.2	932.6	932.1	0.7	209	4.4	1868.	0.0
10/3/2019	20	31.7	32.1	29.5	48	61	48	19.4	21.3	19.1	932.0	932.2	931.8	0.7	214	2.1	757.9	0.0
10/3/2019	21	27.1	32.1	27.1	69	69	47	20.9	21.5	19.4	932.8	932.8	932.0	0.3	42	2.1	414.2	0.0
10/3/2019	22	25.6	27.0	25.6	67	75	66	19.1	21.3	19.1	933.7	933.8	932.8	2.0	80	6.9	-1.42	0.0
10/3/2019	23	22.6	25.6	22.6	77	77	67	18.3	19.2	18.1	933.4	934.0	933.4	0.0	175	6.2	-3.51	0.0
11/3/2019	0	22.1	22.8	22.0	81	82	75	18.6	18.8	18.2	935.0	935.0	933.3	0.2	102	1.7	-3.54	0.0
11/3/2019	1	21.7	22.8	21.7	86	87	78	19.3	19.4	18.4	935.3	935.6	935.0	0.1	92	2.6	-3.14	0.0
11/3/2019	2	23.1	23.1	21.7	86	87	85	20.6	20.6	19.4	935.1	935.5	935.1	0.8	52	3.4	-3.37	0.0
11/3/2019	3	22.2	23.1	22.2	90	90	86	20.5	20.8	20.4	934.9	935.2	934.8	0.2	58	2.4	-3.54	0.0
11/3/2019	4	22.0	22.6	22.0	92	92	89	20.7	20.9	20.4	934.9	935.2	934.8	0.3	166	2.7	-3.54	0.0
11/3/2019	5	21.7	22.3	21.7	94	94	92	20.7	20.9	20.6	934.9	935.2	934.9	0.0	144	1.7	-3.53	0.0
11/3/2019	6	22.2	22.2	21.5	93	94	93	21.1	21.1	20.5	934.4	934.9	934.4	0.2	64	1.3	-2.92	0.0
11/3/2019	7	22.1	22.3	22.0	92	93	91	20.7	21.1	20.7	934.0	934.5	933.9	0.2	87	2.3	-2.58	0.0
11/3/2019	8	21.8	22.1	21.8	93	94	92	20.7	20.9	20.6	934.4	934.4	934.0	0.4	77	1.4	-3.05	0.0
11/3/2019	9	21.6	21.9	21.5	94	94	93	20.6	20.7	20.4	935.0	935.0	934.4	0.0	80	1.4	-1.28	0.0
11/3/2019	10	22.4	22.4	21.6	88	94	88	20.4	20.7	20.3	936.1	936.1	935.0	0.2	320	1.3	132.7	0.0
11/3/2019	11	23.4	23.6	22.4	81	89	81	20.0	20.6	20.0	936.9	936.9	936.1	0.0	347	1.0	564.3	0.0
11/3/2019	12	25.6	25.6	23.4	72	83	72	20.2	20.9	20.1	937.2	937.2	936.9	0.5	107	3.0	1206.	0.0
11/3/2019	13	26.2	26.2	24.9	70	76	69	20.1	20.8	19.9	937.0	937.2	937.0	0.8	46	2.5	1301.	0.0
11/3/2019	14	26.2	27.1	25.7	70	74	65	20.3	21.0	19.9	936.7	937.1	936.7	0.4	153	5.2	1071.	0.0
11/3/2019	15	26.9	27.4	26.2	69	73	65	20.9	21.6	19.9	936.1	936.7	936.1	1.4	273	3.4	1062.	0.0
11/3/2019	16	28.3	28.3	26.3	65	71	62	21.1	21.7	19.7	935.2	936.1	935.2	2.5	297	5.7	1568.	0.0
11/3/2019	17	30.4	31.0	28.2	54	66	52	20.1	21.8	18.2	934.3	935.2	934.2	2.1	303	5.1	3378.	0.0
11/3/2019	18	30.7	31.3	28.8	55	59	50	20.5	21.1	18.5	933.6	934.3	933.4	2.5	286	5.3	2967.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
11/3/2019	19	23.1	30.7	23.1	72	76	51	17.7	20.7	17.7	934.6	934.6	933.6	1.1	7	5.3	928.8	0.0
11/3/2019	20	19.6	23.1	19.2	95	95	72	18.8	19.1	17.7	934.9	936.0	934.6	0.4	191	4.9	32.53	20.6
11/3/2019	21	19.7	19.8	19.6	95	96	95	18.9	19.1	18.8	935.0	935.0	934.4	0.1	246	2.7	23.25	0.4
11/3/2019	22	20.1	20.3	19.7	95	96	95	19.3	19.6	18.9	935.7	935.7	935.0	0.7	87	3.0	-2.96	0.0
11/3/2019	23	20.5	20.5	19.8	95	96	95	19.7	19.8	19.0	936.7	936.9	935.7	0.7	58	3.0	-2.33	0.0
12/3/2019	0	19.9	20.6	19.9	95	95	94	19.1	19.7	19.1	936.1	936.7	935.9	0.1	7	2.0	-3.06	0.0
12/3/2019	1	19.0	19.9	19.0	96	96	95	18.4	19.1	18.4	936.2	936.5	936.1	0.0	224	1.0	-3.36	0.0
12/3/2019	2	18.6	19.2	18.6	96	96	96	17.9	18.5	17.9	936.5	936.9	936.2	0.2	303	2.0	-3.25	0.0
12/3/2019	3	18.9	19.1	18.6	96	96	96	18.3	18.4	17.9	936.3	936.5	936.2	0.0	124	2.0	-3.24	0.0
12/3/2019	4	19.2	19.3	18.9	96	96	96	18.6	18.7	18.3	936.1	936.3	936.0	0.0	57	0.8	-2.97	0.0
12/3/2019	5	19.1	19.3	19.0	96	96	96	18.5	18.7	18.4	935.5	936.1	935.5	0.2	57	1.5	-3.48	0.0
12/3/2019	6	19.9	19.9	19.1	96	96	96	19.3	19.3	18.5	935.6	935.7	935.5	0.1	287	1.7	-1.96	0.0
12/3/2019	7	20.3	20.4	19.9	96	96	96	19.7	19.7	19.3	935.7	935.7	935.6	0.0	39	1.0	-1.57	0.0
12/3/2019	8	20.4	20.4	20.3	96	96	96	19.8	19.8	19.6	936.0	936.0	935.6	0.2	311	1.4	-1.03	0.0
12/3/2019	9	20.3	20.5	20.2	96	96	96	19.7	19.8	19.5	936.4	936.4	935.8	0.0	275	0.9	1.265	0.0
12/3/2019	10	21.1	21.2	20.3	95	96	95	20.3	20.5	19.6	936.9	936.9	936.4	0.2	38	1.0	248.2	0.0
12/3/2019	11	22.4	22.4	21.1	87	95	87	20.2	20.4	20.0	937.6	937.7	936.9	0.2	13	1.1	600.5	0.0
12/3/2019	12	24.2	24.9	22.4	80	88	77	20.6	21.3	19.9	937.7	937.8	937.6	1.9	311	4.3	1763.	0.0
12/3/2019	13	25.1	25.9	24.2	79	82	74	21.2	21.8	20.2	937.4	937.7	937.4	2.2	277	5.3	1364.	0.0
12/3/2019	14	26.4	26.8	25.2	70	79	68	20.4	21.5	19.7	937.0	937.5	937.0	1.9	3	5.5	1996.	0.0
12/3/2019	15	26.7	27.2	26.3	65	70	64	19.7	20.8	19.1	936.7	937.1	936.7	1.8	360	5.1	2037.	0.2
12/3/2019	16	27.2	28.9	26.5	67	68	60	20.5	21.2	18.8	936.0	936.7	936.0	1.8	314	5.7	2468.	0.0
12/3/2019	17	29.4	29.9	27.2	59	69	53	20.5	21.3	18.7	935.2	936.0	935.2	1.7	334	6.0	2924.	0.0
12/3/2019	18	29.5	30.3	28.7	51	59	51	18.3	20.8	18.3	934.4	935.2	934.4	2.9	313	6.5	2825.	0.0
12/3/2019	19	29.9	29.9	28.4	52	55	49	18.8	19.3	17.3	933.9	934.4	933.9	1.7	324	5.4	1954.	0.0
12/3/2019	20	28.8	30.2	28.5	55	58	51	18.9	19.5	18.3	933.7	933.9	933.6	1.5	24	4.4	1166.	0.0
12/3/2019	21	24.3	28.8	24.3	75	76	53	19.5	20.3	18.2	934.1	934.1	933.6	0.2	71	3.0	257.7	0.0
12/3/2019	22	22.6	24.3	22.6	85	85	74	19.9	20.0	19.2	935.1	935.1	934.1	0.0	336	1.0	-2.62	0.0
12/3/2019	23	22.3	22.7	22.3	87	87	83	20.1	20.2	19.5	935.7	935.8	935.1	0.1	29	2.2	-3.20	0.0
13/3/2019	0	21.8	22.3	21.7	88	90	87	19.8	20.1	19.8	936.0	936.0	935.7	0.4	120	1.5	-3.52	0.0
13/3/2019	1	20.8	21.8	20.8	89	89	87	18.9	19.8	18.7	936.3	936.3	935.9	0.0	44	1.3	-3.51	0.0
13/3/2019	2	20.0	21.0	20.0	91	91	86	18.5	19.1	18.3	936.3	936.3	936.2	0.0	32	1.0	-3.54	0.0
13/3/2019	3	20.0	20.1	19.8	93	93	91	18.8	18.8	18.3	936.1	936.3	936.0	0.0	68	0.7	-3.46	0.0
13/3/2019	4	19.3	20.0	19.3	95	95	93	18.5	18.8	18.4	935.9	936.1	935.9	0.0	162	0.6	-3.51	0.0
13/3/2019	5	18.9	19.3	18.9	95	95	95	18.2	18.5	18.2	935.5	935.9	935.5	0.0	14	0.6	-3.53	0.0
13/3/2019	6	18.7	19.2	18.7	96	96	95	18.0	18.5	18.0	935.3	935.5	935.2	0.0	31	1.6	-3.52	0.0
13/3/2019	7	18.6	18.8	18.6	96	96	96	17.9	18.2	17.9	935.7	935.7	935.3	0.0	253	0.8	-3.37	0.0
13/3/2019	8	18.4	18.7	18.4	96	96	96	17.8	18.1	17.7	935.8	935.8	935.7	0.0	144	0.4	-3.27	0.0
13/3/2019	9	18.1	18.5	18.1	96	96	96	17.6	17.9	17.5	936.1	936.2	935.8	0.0	207	0.6	0.455	0.0
13/3/2019	10	19.5	19.6	18.1	97	97	96	19.0	19.0	17.5	936.6	936.6	936.1	0.0	306	0.5	174.4	0.0
13/3/2019	11	23.2	23.2	19.5	83	97	83	20.2	20.8	19.0	937.3	937.3	936.6	1.6	11	3.6	750.1	0.0
13/3/2019	12	25.2	25.3	23.2	73	83	71	20.0	20.4	19.6	937.5	937.6	937.3	3.1	30	7.3	1817.	0.0
13/3/2019	13	26.3	26.7	25.0	70	75	68	20.4	20.9	19.7	937.5	937.7	937.5	2.6	339	6.8	2428.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
13/3/2019	14	27.8	28.1	25.2	64	75	62	20.5	21.4	19.3	936.9	937.6	936.9	2.7	6	6.8	2287.	0.0
13/3/2019	15	28.4	28.8	27.1	60	67	59	19.8	20.8	19.3	936.2	936.9	936.2	2.2	23	7.7	3178.	0.0
13/3/2019	16	28.1	30.3	28.0	59	64	55	19.2	21.0	19.1	935.3	936.2	935.3	2.6	15	5.6	2350.	0.0
13/3/2019	17	31.3	31.3	27.9	47	60	46	18.8	20.3	17.6	934.4	935.3	934.4	2.4	293	6.4	2526.	0.0
13/3/2019	18	30.8	31.3	29.1	47	53	46	18.2	19.8	17.8	933.1	934.4	933.1	1.9	30	5.3	2322.	0.0
13/3/2019	19	26.5	31.0	26.5	70	70	46	20.5	20.9	17.8	933.5	933.5	933.1	0.6	43	4.8	678.4	0.0
13/3/2019	20	25.4	26.6	25.4	71	74	67	19.8	21.2	19.7	933.4	933.8	933.3	0.0	172	1.9	85.35	0.0
13/3/2019	21	24.5	25.3	24.5	79	81	72	20.6	21.2	19.9	933.7	933.8	933.4	0.6	212	2.8	21.90	0.0
13/3/2019	22	23.3	24.6	23.2	85	85	77	20.6	20.7	20.1	933.9	933.9	933.6	0.3	66	2.8	-2.79	0.0
13/3/2019	23	22.2	23.3	22.2	88	88	83	20.1	20.6	20.1	934.5	934.5	933.9	0.0	83	1.9	-3.53	0.0
14/3/2019	0	21.7	22.2	21.7	90	90	88	20.1	20.3	20.1	935.0	935.0	934.5	0.1	61	1.1	-3.53	0.0
14/3/2019	1	21.6	21.8	21.4	92	92	90	20.3	20.4	19.8	935.5	935.5	935.0	0.0	176	1.1	-3.31	0.0
14/3/2019	2	21.1	21.6	21.1	93	93	92	19.9	20.4	19.9	935.1	935.5	935.1	0.1	55	1.1	-3.41	0.0
14/3/2019	3	20.7	21.1	20.6	95	95	93	19.8	20.0	19.7	934.9	935.1	934.9	0.0	206	0.6	-3.39	0.0
14/3/2019	4	20.3	20.7	20.2	96	96	95	19.6	19.8	19.5	934.7	935.0	934.7	0.0	125	0.8	-3.28	0.0
14/3/2019	5	19.9	20.3	19.8	96	96	96	19.3	19.6	19.2	934.5	934.7	934.5	0.0	77	0.0	-3.46	0.0
14/3/2019	6	19.6	20.0	19.6	96	96	96	19.0	19.3	19.0	934.4	934.5	934.3	0.0	80	0.8	-3.52	0.0
14/3/2019	7	19.5	19.7	19.4	96	96	96	18.9	19.1	18.8	934.3	934.4	934.3	0.0	196	0.0	-3.52	0.0
14/3/2019	8	19.5	19.7	19.4	97	97	96	18.9	19.1	18.8	934.6	934.6	934.3	0.0	219	0.0	-2.85	0.0
14/3/2019	9	19.5	19.6	19.3	97	97	97	18.9	19.1	18.7	935.0	935.0	934.6	0.0	53	1.1	1.550	0.0
14/3/2019	10	20.1	20.1	19.4	97	97	97	19.5	19.5	18.9	935.8	935.8	935.0	0.0	22	0.4	98.51	0.0
14/3/2019	11	24.1	24.1	20.1	87	97	87	21.8	22.2	19.6	936.4	936.4	935.8	0.8	6	1.9	857.5	0.0
14/3/2019	12	26.2	26.2	24.0	70	87	70	20.3	21.5	20.3	936.8	936.8	936.4	2.9	11	5.9	1916.	0.0
14/3/2019	13	27.9	28.1	26.2	64	71	63	20.5	21.2	20.0	936.6	936.8	936.6	2.7	329	5.5	2654.	0.0
14/3/2019	14	30.1	30.1	27.8	58	66	55	20.8	21.4	19.5	936.2	936.6	936.2	2.9	302	6.9	3193.	0.0
14/3/2019	15	32.0	32.0	29.9	51	59	49	20.5	21.4	18.5	935.4	936.2	935.4	2.4	291	6.4	3530.	0.0
14/3/2019	16	29.2	32.3	29.2	54	54	45	19.0	20.9	18.6	935.0	935.4	934.5	3.1	293	11.1	2618.	0.0
14/3/2019	17	22.3	29.2	21.5	94	94	54	21.2	21.3	16.6	934.3	935.2	934.3	0.3	242	13.5	236.6	3.2
14/3/2019	18	23.6	23.6	22.3	87	94	86	21.3	21.6	20.7	933.8	934.3	933.8	1.1	31	2.6	602.7	0.2
14/3/2019	19	25.7	25.9	23.6	75	88	74	21.0	21.9	20.4	932.7	933.8	932.7	0.4	14	1.7	1042.	0.0
14/3/2019	20	23.6	26.0	23.6	85	86	71	20.9	22.1	20.4	932.8	933.3	932.6	0.4	72	1.7	607.7	0.0
14/3/2019	21	22.3	24.0	22.1	78	91	69	18.2	21.8	17.5	934.1	934.4	932.8	1.5	226	10.8	42.12	0.0
14/3/2019	22	20.1	22.3	20.1	93	93	78	19.0	19.1	18.4	934.6	934.6	934.1	0.4	83	3.1	-3.45	0.2
14/3/2019	23	20.2	20.5	20.0	95	95	92	19.5	19.5	18.9	934.8	935.0	934.6	0.4	63	2.1	-3.17	1.6
15/3/2019	0	20.0	20.4	20.0	95	96	95	19.2	19.6	19.2	935.4	935.4	934.7	0.0	109	2.0	-2.87	0.0
15/3/2019	1	19.6	20.0	19.5	96	96	95	19.0	19.2	18.8	935.7	935.8	935.4	0.0	299	1.1	-3.17	0.0
15/3/2019	2	19.6	19.7	19.6	96	96	96	19.0	19.1	18.9	935.4	935.8	935.4	0.3	44	1.1	-3.31	0.0
15/3/2019	3	19.4	19.7	19.4	96	96	96	18.8	19.0	18.8	934.9	935.4	934.9	0.0	173	1.4	-3.40	0.0
15/3/2019	4	19.0	19.4	19.0	97	97	96	18.5	18.8	18.5	934.9	935.1	934.9	0.0	78	0.7	-3.52	0.0
15/3/2019	5	18.7	19.1	18.7	97	97	97	18.2	18.5	18.2	934.4	934.9	934.4	0.0	170	0.9	-3.49	0.0
15/3/2019	6	18.7	18.8	18.6	97	97	97	18.2	18.3	18.0	933.9	934.4	933.9	0.0	75	0.9	-3.50	0.2
15/3/2019	7	18.2	18.7	18.2	97	97	97	17.7	18.2	17.7	933.9	934.0	933.8	0.0	96	0.6	-3.45	0.0
15/3/2019	8	18.1	18.4	18.1	97	97	97	17.6	17.9	17.6	933.9	934.0	933.8	0.2	72	0.7	-3.29	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
15/3/2019	9	17.9	18.1	17.7	97	97	97	17.4	17.6	17.2	934.3	934.3	933.9	0.0	151	0.7	-1.23	0.0
15/3/2019	10	18.8	18.9	17.8	97	97	97	18.4	18.4	17.3	934.9	934.9	934.3	0.0	66	0.6	142.9	0.0
15/3/2019	11	21.6	21.6	18.8	96	97	96	20.9	21.0	18.4	935.4	935.4	934.9	0.0	158	0.3	872.6	0.0
15/3/2019	12	24.8	24.8	21.6	79	96	77	20.8	21.3	20.0	935.6	935.6	935.4	0.7	269	1.4	1906.	0.0
15/3/2019	13	27.3	27.3	24.8	67	80	66	20.6	21.6	19.4	935.6	935.6	935.5	0.5	324	2.2	2715.	0.0
15/3/2019	14	28.2	28.6	26.9	61	72	60	19.9	22.2	19.9	935.1	935.6	935.1	1.2	22	2.9	3225.	0.2
15/3/2019	15	29.4	30.2	27.9	57	66	55	19.9	21.7	19.4	934.8	935.1	934.8	1.8	271	3.9	2815.	0.0
15/3/2019	16	29.8	31.1	28.7	51	62	49	18.7	22.3	18.4	933.7	934.8	933.7	1.5	335	4.9	3175.	0.0
15/3/2019	17	31.2	31.5	29.4	45	59	44	17.9	20.9	17.7	932.7	933.7	932.7	1.4	229	5.8	2773.	0.0
15/3/2019	18	31.6	32.4	30.0	43	55	39	17.4	19.8	16.2	932.2	932.7	932.2	1.2	259	3.8	2278.	0.0
15/3/2019	19	29.9	32.6	29.9	54	54	38	19.7	20.2	15.5	932.3	932.3	932.0	0.8	32	3.8	1721.	0.0
15/3/2019	20	27.2	29.9	26.9	73	75	54	21.9	22.3	19.7	932.1	932.3	931.9	0.3	237	2.9	241.4	0.0
15/3/2019	21	24.7	27.2	24.7	82	82	71	21.4	22.0	21.2	933.1	933.1	932.1	0.1	145	1.9	110.8	0.0
15/3/2019	22	23.2	25.0	23.2	76	84	74	18.8	21.7	18.7	934.5	934.5	933.0	1.2	36	4.2	-2.85	0.0
15/3/2019	23	21.6	23.1	21.4	89	90	76	19.8	19.8	18.7	935.0	935.0	934.2	0.9	260	3.4	-3.40	0.0
16/3/2019	0	21.2	21.7	21.2	90	90	88	19.5	19.7	19.5	935.5	935.5	935.0	1.0	224	3.2	-3.34	0.0
16/3/2019	1	20.9	21.3	20.8	95	95	89	20.0	20.0	19.5	936.7	936.7	935.6	0.0	182	3.0	-2.84	0.6
16/3/2019	2	20.6	21.1	20.6	95	95	94	19.8	20.3	19.8	936.9	937.0	936.7	1.5	357	3.0	-2.46	12.8
16/3/2019	3	20.3	20.6	20.3	96	96	95	19.6	19.9	19.6	936.0	937.0	936.0	0.2	102	3.2	-2.41	11.8
16/3/2019	4	20.2	20.3	20.2	96	96	96	19.6	19.7	19.6	935.1	936.0	935.1	0.2	102	2.1	-1.13	2.6
16/3/2019	5	19.8	20.2	19.8	96	96	96	19.2	19.6	19.1	934.5	935.1	934.5	0.0	146	1.2	-2.69	0.0
16/3/2019	6	19.8	20.0	19.8	96	96	96	19.2	19.4	19.1	933.8	934.5	933.8	0.1	62	0.8	-3.02	0.0
16/3/2019	7	19.7	19.9	19.7	97	97	96	19.1	19.4	19.1	934.3	934.3	933.8	0.0	232	0.9	-2.87	0.0
16/3/2019	8	19.8	19.9	19.6	97	97	97	19.3	19.3	19.0	934.2	934.4	934.2	0.0	41	0.7	-2.86	0.0
16/3/2019	9	19.5	19.8	19.4	97	97	97	19.0	19.3	18.9	934.8	934.8	934.2	0.0	161	0.9	-1.17	0.0
16/3/2019	10	20.2	20.2	19.5	97	97	97	19.6	19.6	19.0	935.6	935.6	934.8	0.0	170	0.6	148.9	0.0
16/3/2019	11	22.4	22.8	20.1	89	97	88	20.5	21.6	19.6	936.3	936.4	935.6	0.0	10	1.2	835.7	0.0
16/3/2019	12	25.0	25.0	22.1	82	91	81	21.6	21.9	20.4	936.8	936.8	936.3	0.6	303	2.1	1235.	0.0
16/3/2019	13	25.5	25.6	24.2	78	82	75	21.3	21.7	20.0	936.7	936.9	936.7	0.4	203	2.6	1816.	0.0
16/3/2019	14	26.6	27.1	25.2	70	78	69	20.6	21.6	20.1	936.2	936.8	936.2	1.7	338	4.0	1876.	0.0
16/3/2019	15	26.0	26.8	25.5	72	74	67	20.5	21.4	19.8	935.5	936.2	935.5	2.7	320	5.6	1499.	0.2
16/3/2019	16	27.2	28.5	26.0	67	72	62	20.6	21.5	19.7	934.5	935.5	934.5	2.8	337	7.2	2920.	0.0
16/3/2019	17	27.8	29.5	27.1	63	69	60	20.2	21.7	20.1	933.6	934.5	933.6	2.5	298	6.4	3082.	0.0
16/3/2019	18	27.5	29.3	27.3	69	69	59	21.3	21.7	19.4	933.2	933.6	933.1	1.3	17	5.6	1721.	0.0
16/3/2019	19	28.5	28.9	27.3	62	70	59	20.5	21.7	19.4	932.9	933.2	932.8	0.4	52	2.8	1324.	0.0
16/3/2019	20	26.4	29.2	26.4	74	76	59	21.5	22.3	19.8	932.8	932.9	932.7	0.4	148	2.0	778.9	0.0
16/3/2019	21	24.3	26.7	24.3	86	87	70	21.9	22.1	20.8	933.4	933.4	932.7	0.1	50	1.9	133.7	0.0
16/3/2019	22	22.7	24.3	22.6	91	91	86	21.1	21.8	21.0	934.3	934.3	933.4	0.0	97	0.9	-3.05	0.0
16/3/2019	23	22.1	22.8	21.9	92	92	89	20.7	21.3	20.5	935.0	935.0	934.3	0.0	48	0.9	-3.54	0.0
17/3/2019	0	21.6	22.2	21.6	93	93	92	20.4	20.8	20.4	935.3	935.3	934.9	0.1	51	1.7	-3.53	0.0
17/3/2019	1	21.6	21.8	21.5	94	94	93	20.6	20.7	20.3	935.9	935.9	935.3	0.0	125	1.5	-3.45	0.0
17/3/2019	2	21.6	21.9	21.5	94	94	94	20.6	20.9	20.5	935.8	935.9	935.8	0.1	67	0.9	-3.06	0.0
17/3/2019	3	21.5	21.6	21.4	94	94	94	20.6	20.6	20.4	935.7	935.8	935.3	0.0	246	0.8	-3.22	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
17/3/2019	4	21.3	21.6	21.2	94	94	94	20.3	20.6	20.2	935.0	935.7	935.0	0.0	33	0.9	-3.25	0.0
17/3/2019	5	21.1	21.3	21.0	94	94	94	20.2	20.3	20.0	934.7	935.0	934.6	0.0	33	0.8	-3.29	0.0
17/3/2019	6	21.3	21.4	21.1	94	94	93	20.3	20.4	20.0	934.4	934.7	934.4	0.2	28	1.3	-3.16	0.0
17/3/2019	7	21.1	21.4	21.1	95	95	94	20.3	20.4	20.3	934.7	934.7	934.4	0.0	4	1.9	-2.41	5.6
17/3/2019	8	20.9	21.1	20.9	96	96	95	20.2	20.3	20.2	935.0	935.0	934.6	0.1	25	1.0	-1.03	18.4
17/3/2019	9	20.8	20.9	20.8	96	96	96	20.2	20.3	20.2	935.1	935.2	935.0	0.0	61	0.9	1.223	1.8
17/3/2019	10	21.3	21.3	20.8	96	96	96	20.7	20.7	20.2	935.7	935.7	935.1	0.4	316	1.3	151.5	0.4
17/3/2019	11	22.5	22.5	21.3	94	96	94	21.5	21.5	20.7	936.0	936.1	935.7	0.5	355	2.2	458.6	0.2
17/3/2019	12	23.2	23.3	22.4	88	94	88	21.2	21.6	21.0	936.5	936.5	936.0	1.0	8	3.6	707.0	0.0
17/3/2019	13	23.8	23.9	23.2	85	89	84	21.1	21.4	20.9	936.3	936.5	936.3	1.8	31	3.5	784.5	0.0
17/3/2019	14	24.0	24.4	23.4	83	87	81	21.0	21.4	20.5	936.4	936.4	936.3	1.7	14	4.3	822.1	0.0
17/3/2019	15	25.1	26.2	24.0	74	84	71	20.3	21.7	20.1	935.5	936.4	935.5	2.7	29	6.2	1954.	0.0
17/3/2019	16	26.8	27.3	25.0	70	76	66	20.9	21.6	20.0	934.5	935.5	934.5	2.4	14	5.5	2400.	0.0
17/3/2019	17	27.0	28.4	26.7	67	71	62	20.4	21.5	19.6	933.7	934.5	933.7	1.9	17	5.4	2607.	0.0
17/3/2019	18	26.7	28.2	26.7	69	70	62	20.6	21.2	20.1	933.1	933.7	933.1	1.4	22	4.1	1635.	0.0
17/3/2019	19	26.5	26.7	26.4	73	73	69	21.2	21.4	20.4	932.6	933.1	932.6	0.4	14	3.8	690.1	0.0
17/3/2019	20	25.8	26.6	25.8	80	80	70	22.1	22.2	20.6	932.8	932.8	932.5	0.4	17	2.0	552.8	0.0
17/3/2019	21	24.6	25.8	24.5	83	84	78	21.4	22.0	21.4	933.4	933.4	932.8	1.6	322	3.6	100.9	0.0
17/3/2019	22	22.6	24.6	22.6	89	89	82	20.7	21.5	20.5	934.1	934.1	933.4	0.0	9	3.6	-3.42	0.0
17/3/2019	23	22.2	22.6	22.2	93	93	89	21.0	21.1	20.8	934.6	934.6	934.1	0.5	76	1.4	-3.46	0.0
18/3/2019	0	21.9	22.2	21.9	94	94	93	21.0	21.1	20.9	935.1	935.1	934.6	0.0	195	1.1	-3.19	0.0
18/3/2019	1	21.8	22.1	21.8	94	95	94	20.9	21.2	20.8	935.6	935.6	935.1	0.0	198	0.9	-2.69	0.0
18/3/2019	2	21.6	21.9	21.6	95	95	94	20.8	21.0	20.8	935.0	935.6	935.0	0.0	59	0.5	-2.99	0.0
18/3/2019	3	21.3	21.6	21.3	95	95	95	20.5	20.8	20.5	934.6	935.0	934.5	0.0	78	0.6	-3.20	0.0
18/3/2019	4	21.1	21.4	21.1	96	96	95	20.4	20.7	20.4	934.2	934.6	934.1	0.0	297	0.9	-3.32	0.0
18/3/2019	5	20.7	21.1	20.7	96	96	96	20.0	20.4	20.0	933.9	934.2	933.9	0.0	60	0.6	-3.37	0.0
18/3/2019	6	20.6	20.8	20.6	96	96	96	19.9	20.1	19.9	933.9	934.0	933.9	0.0	186	0.8	-3.25	0.0
18/3/2019	7	20.2	20.6	20.1	96	96	96	19.6	19.9	19.5	933.7	933.9	933.6	0.0	79	0.5	-3.09	0.0
18/3/2019	8	19.8	20.2	19.8	97	97	96	19.3	19.6	19.2	933.7	933.7	933.5	0.0	229	0.8	-3.27	0.0
18/3/2019	9	19.8	19.9	19.6	97	97	97	19.2	19.3	19.0	934.4	934.4	933.7	0.0	208	0.6	-1.61	0.0
18/3/2019	10	20.4	20.4	19.7	97	97	97	19.8	19.8	19.2	934.9	934.9	934.4	0.0	121	0.3	109.5	0.0
18/3/2019	11	23.0	23.0	20.4	92	97	92	21.7	21.9	19.9	935.1	935.3	934.9	0.9	291	2.8	827.2	0.0
18/3/2019	12	25.2	25.4	23.0	78	92	77	21.2	22.0	21.0	935.0	935.2	935.0	2.1	10	5.9	1754.	0.0
18/3/2019	13	27.3	27.4	25.2	68	79	68	20.9	22.0	20.5	935.0	935.2	934.9	2.4	12	7.3	2115.	0.0
18/3/2019	14	27.6	27.8	26.8	69	71	65	21.3	21.7	20.6	934.6	935.0	934.6	3.2	318	8.1	2255.	0.0
18/3/2019	15	28.7	29.4	27.4	65	71	62	21.4	22.4	20.3	933.7	934.7	933.7	3.3	330	8.1	2637.	0.0
18/3/2019	16	29.9	30.3	28.5	57	66	57	20.5	22.1	20.4	932.7	933.7	932.6	2.9	313	6.9	2867.	0.0
18/3/2019	17	30.2	31.2	28.8	60	63	53	21.5	22.2	19.8	931.7	932.7	931.7	2.2	335	6.9	2685.	0.0
18/3/2019	18	29.4	30.8	29.4	58	61	54	20.4	21.8	19.8	931.1	931.7	931.1	1.9	344	4.9	1920.	0.0
18/3/2019	19	26.7	29.4	26.7	82	82	58	23.3	23.3	20.4	930.6	931.0	930.6	0.5	59	4.8	332.4	0.0
18/3/2019	20	25.8	26.9	25.8	74	82	71	20.8	23.4	20.5	930.7	930.7	930.3	0.9	324	5.8	129.5	0.0
18/3/2019	21	24.0	25.8	23.5	82	86	71	20.7	21.1	20.1	930.8	930.9	930.6	0.7	322	4.2	34.39	0.0
18/3/2019	22	21.8	24.7	21.8	94	94	76	20.8	20.8	19.9	932.0	932.0	930.7	0.5	216	4.5	-2.71	7.2

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
18/3/2019	23	22.3	22.3	21.8	95	95	94	21.5	21.5	20.8	932.8	932.8	932.0	0.4	61	2.6	-1.90	1.0
19/3/2019	0	22.1	22.3	22.0	96	96	95	21.3	21.5	21.3	933.5	933.5	932.8	0.0	268	1.9	-1.90	0.0
19/3/2019	1	22.1	22.2	22.1	96	96	96	21.4	21.5	21.3	933.9	934.0	933.5	0.6	122	1.7	-1.64	0.0
19/3/2019	2	21.9	22.2	21.9	96	96	96	21.3	21.4	21.2	933.1	933.9	933.1	0.3	139	1.5	-2.09	0.0
19/3/2019	3	21.7	21.9	21.6	96	96	96	21.0	21.2	20.9	932.7	933.1	932.6	0.3	131	1.6	-2.87	0.0
19/3/2019	4	21.3	21.7	21.2	96	96	96	20.6	21.1	20.5	932.1	932.8	932.1	0.0	145	1.6	-3.21	0.0
19/3/2019	5	21.5	21.5	21.2	96	96	96	20.9	20.9	20.6	932.0	932.1	932.0	0.5	356	1.5	-3.12	0.0
19/3/2019	6	21.2	21.6	21.1	96	96	96	20.6	21.0	20.5	931.8	932.0	931.5	0.0	84	1.5	-3.24	0.0
19/3/2019	7	21.3	21.3	21.1	97	97	96	20.7	20.7	20.5	931.7	931.9	931.7	0.3	353	1.3	-2.46	0.0
19/3/2019	8	21.3	21.3	21.2	96	97	96	20.7	20.8	20.6	931.6	931.8	931.6	0.8	21	3.1	0.27	0.0
19/3/2019	9	21.0	21.4	21.0	96	96	96	20.4	20.8	20.4	931.7	931.8	931.6	0.0	87	2.1	0.033	0.0
19/3/2019	10	21.7	21.7	21.0	96	96	96	21.0	21.0	20.3	932.3	932.3	931.7	0.4	18	1.2	164.0	0.0
19/3/2019	11	23.8	23.8	21.7	87	96	86	21.4	21.8	20.8	932.9	932.9	932.3	0.3	35	1.7	904.2	0.0
19/3/2019	12	24.6	24.7	23.6	83	87	82	21.6	21.8	20.9	933.2	933.3	932.9	1.3	317	3.4	1158.	0.0
19/3/2019	13	26.7	26.8	24.5	74	83	73	21.6	22.5	21.1	932.9	933.2	932.8	1.6	320	3.6	2106.	0.0
19/3/2019	14	27.7	28.1	26.5	70	76	69	21.7	22.7	21.0	932.5	932.9	932.5	2.7	300	4.8	2629.	0.0
19/3/2019	15	28.8	28.8	27.3	68	73	67	22.2	22.9	21.3	931.5	932.5	931.5	2.0	327	4.9	2490.	0.0
19/3/2019	16	28.7	30.7	28.5	65	70	59	21.5	23.4	21.0	930.8	931.5	930.8	1.6	358	4.9	3001.	0.0
19/3/2019	17	29.8	31.4	28.6	61	66	56	21.5	23.2	20.5	929.8	930.8	929.8	1.5	32	4.6	2685.	0.0
19/3/2019	18	31.0	31.2	29.4	56	63	55	21.1	22.1	20.8	929.1	929.8	929.1	1.1	39	3.7	1791.	0.0
19/3/2019	19	28.4	31.5	28.4	70	70	50	22.4	22.4	19.5	928.6	929.1	928.6	0.7	36	3.5	1288.	0.0
19/3/2019	20	26.0	28.4	26.0	83	83	70	22.9	23.3	22.0	929.3	929.3	928.6	0.3	88	1.7	206.9	0.0
19/3/2019	21	26.6	26.8	25.6	77	85	76	22.2	23.2	22.1	929.8	930.0	929.3	1.4	333	4.3	33.82	0.0
19/3/2019	22	21.2	26.6	21.2	92	92	73	19.8	22.2	19.0	931.5	931.5	929.8	1.1	92	8.0	-2.50	4.8
19/3/2019	23	21.2	21.3	21.1	95	95	91	20.3	20.3	19.8	932.4	932.4	931.2	0.1	182	3.1	-3.25	0.8
20/3/2019	0	21.3	21.3	21.1	95	95	94	20.4	20.4	20.2	933.6	933.7	932.4	0.4	37	2.5	-3.19	0.6
20/3/2019	1	21.2	21.4	21.1	95	95	95	20.4	20.5	20.3	933.4	933.7	933.3	0.3	313	1.7	-3.21	0.2
20/3/2019	2	21.3	21.3	21.2	96	96	95	20.6	20.6	20.4	933.1	933.6	933.1	0.3	61	1.7	-1.70	1.0
20/3/2019	3	21.0	21.3	21.0	96	96	96	20.4	20.5	20.4	932.2	933.1	932.2	0.0	52	1.5	-1.60	0.4
20/3/2019	4	20.9	21.1	20.9	96	96	96	20.3	20.4	20.2	932.1	932.2	932.1	0.0	218	0.7	-2.36	0.2
20/3/2019	5	20.7	20.9	20.6	96	96	96	20.1	20.3	20.0	931.4	932.1	931.4	0.0	221	1.0	-2.05	0.0
20/3/2019	6	20.6	20.8	20.6	96	96	96	20.0	20.2	20.0	931.1	931.4	931.1	0.1	206	1.7	-3.32	0.0
20/3/2019	7	20.9	20.9	20.6	96	96	96	20.3	20.3	20.0	931.0	931.1	930.8	0.0	204	1.1	-1.77	0.0
20/3/2019	8	20.8	20.9	20.7	96	96	96	20.2	20.4	20.1	931.3	931.3	930.9	0.2	202	0.9	0.51	0.0
20/3/2019	9	20.9	20.9	20.8	96	96	96	20.3	20.3	20.2	931.3	931.4	931.2	0.0	226	0.9	0.497	0.0
20/3/2019	10	21.5	21.5	20.9	96	96	96	20.9	20.9	20.3	931.7	931.7	931.3	0.1	235	1.8	104.2	0.0
20/3/2019	11	22.7	22.8	21.5	91	96	91	21.2	21.4	20.9	932.2	932.2	931.6	0.0	264	1.4	462.3	0.0
20/3/2019	12	24.9	25.0	22.7	83	91	83	21.8	22.5	21.1	932.6	932.6	932.2	1.1	252	3.6	1397.	0.0
20/3/2019	13	26.2	26.4	24.8	75	86	74	21.4	22.9	21.1	932.5	932.7	932.4	0.5	215	3.6	1653.	0.0
20/3/2019	14	28.1	28.1	25.2	71	80	68	22.4	22.4	20.8	932.5	932.7	932.4	0.7	165	3.4	1986.	0.2
20/3/2019	15	27.1	28.2	26.6	71	77	67	21.3	23.2	20.7	932.0	932.5	932.0	1.8	232	4.3	2363.	0.0
20/3/2019	16	28.1	29.1	27.1	66	74	63	21.2	22.9	21.0	931.0	932.0	931.0	1.6	234	4.7	2856.	0.0
20/3/2019	17	28.3	29.2	27.3	69	70	64	22.1	22.6	20.6	930.3	931.1	930.3	0.9	215	3.8	1748.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
20/3/2019	18	27.9	29.6	27.8	68	70	60	21.4	22.3	20.6	929.4	930.3	929.4	0.4	36	3.5	1358.	0.0
20/3/2019	19	28.1	29.0	27.4	66	71	64	21.1	22.6	21.0	928.9	929.4	928.9	0.4	209	2.8	1166.	0.0
20/3/2019	20	28.2	28.9	27.4	67	71	66	21.5	22.5	21.2	928.6	928.9	928.5	0.8	63	2.3	851.1	0.0
20/3/2019	21	24.0	28.1	24.0	86	86	67	21.6	22.0	21.1	928.9	928.9	928.4	0.2	70	2.3	220.5	0.0
20/3/2019	22	22.8	24.0	22.8	91	91	86	21.2	21.8	21.1	929.9	929.9	928.9	0.1	102	1.3	-3.47	0.0
20/3/2019	23	22.6	22.9	22.6	92	92	91	21.2	21.4	21.2	931.0	931.0	929.9	0.0	21	1.1	-3.53	0.0
21/3/2019	0	22.6	22.7	22.3	91	92	91	21.0	21.3	20.9	931.7	931.7	931.0	0.3	149	2.0	-3.53	0.0
21/3/2019	1	22.1	22.8	22.1	89	92	88	20.2	21.2	20.2	932.6	932.6	931.7	0.3	231	2.4	-3.48	0.0
21/3/2019	2	21.8	22.7	21.5	90	91	86	20.1	20.3	19.9	932.3	932.6	932.3	0.7	205	4.6	-3.53	0.0
21/3/2019	3	22.0	22.1	21.5	90	91	88	20.2	20.2	19.8	932.1	932.4	932.1	0.1	85	3.5	-3.29	0.0
21/3/2019	4	21.8	22.1	21.7	88	91	87	19.6	20.3	19.6	931.7	932.1	931.6	0.7	206	4.3	-2.99	0.0
21/3/2019	5	21.3	21.8	21.3	88	88	85	19.2	19.7	19.1	931.4	931.8	931.4	0.6	195	4.3	-2.43	0.0
21/3/2019	6	21.2	21.5	21.1	89	90	86	19.2	19.5	19.0	931.1	931.4	931.1	0.2	137	3.5	-2.41	0.0
21/3/2019	7	21.0	21.3	21.0	90	91	87	19.4	19.5	19.0	931.4	931.4	931.0	0.1	87	1.5	-1.29	0.0
21/3/2019	8	20.8	21.1	20.7	87	90	85	18.5	19.3	18.4	931.6	931.7	931.4	0.1	38	2.7	-2.03	0.0
21/3/2019	9	20.6	20.9	20.4	87	91	85	18.4	18.9	18.4	931.7	931.7	931.4	0.1	321	2.5	-2.10	0.0
21/3/2019	10	20.6	20.7	20.4	87	90	85	18.4	18.7	18.1	932.3	932.4	931.7	0.4	215	2.3	44.90	0.0
21/3/2019	11	21.0	21.0	20.6	86	88	86	18.6	18.7	18.3	933.0	933.0	932.3	1.0	211	2.5	186.3	0.0
21/3/2019	12	21.5	21.9	21.0	84	87	83	18.7	19.1	18.6	933.6	933.6	933.0	0.9	214	2.6	482.0	0.0
21/3/2019	13	22.3	22.4	21.5	82	85	81	19.2	19.3	18.6	933.8	933.9	933.6	0.5	49	2.1	561.6	0.0
21/3/2019	14	23.8	23.8	22.3	80	84	79	20.1	20.5	18.9	933.4	933.8	933.4	0.7	269	2.6	1362.	0.0
21/3/2019	15	23.7	24.1	23.5	79	81	75	19.8	20.4	19.0	932.9	933.5	932.9	0.7	208	2.3	925.5	0.0
21/3/2019	16	24.5	25.5	23.7	75	79	70	19.8	20.7	19.1	932.2	932.9	932.2	0.4	108	2.7	1461.	0.0
21/3/2019	17	24.3	24.5	23.5	75	81	75	19.6	20.4	19.3	931.6	932.3	931.6	0.5	44	2.5	520.3	0.0
21/3/2019	18	23.9	24.4	23.7	77	80	75	19.7	20.2	19.3	931.4	931.6	931.4	0.5	24	2.0	601.8	0.0
21/3/2019	19	24.0	24.1	23.7	79	80	75	20.0	20.2	19.2	931.4	931.4	931.3	0.5	348	2.6	539.5	0.0
21/3/2019	20	23.2	24.1	23.2	79	79	75	19.3	20.1	19.1	931.5	931.5	931.4	0.6	18	2.7	382.1	0.0
21/3/2019	21	22.3	23.3	22.3	85	85	79	19.6	19.6	19.3	932.3	932.3	931.5	0.5	14	2.4	65.76	0.0
21/3/2019	22	21.7	22.3	21.6	87	88	85	19.4	19.7	19.4	932.8	932.8	932.3	0.5	71	2.1	-2.45	0.0
21/3/2019	23	21.0	21.8	21.0	89	90	87	19.2	19.5	19.2	933.5	933.5	932.8	0.7	30	3.0	-2.90	0.0
22/3/2019	0	20.1	21.0	20.1	93	94	89	18.9	19.2	18.9	934.7	934.7	933.5	0.6	39	3.6	-3.27	0.0
22/3/2019	1	19.7	20.1	19.5	91	93	88	18.1	18.9	17.6	935.0	935.0	934.7	0.4	4	3.6	-2.65	0.0
22/3/2019	2	19.4	19.7	19.3	93	93	90	18.1	18.2	18.0	934.9	935.2	934.9	0.2	9	2.1	-2.25	0.0
22/3/2019	3	19.2	19.5	19.2	93	93	91	18.0	18.2	18.0	934.7	934.9	934.6	0.4	356	1.9	-2.94	0.0
22/3/2019	4	19.1	19.2	19.1	95	95	93	18.3	18.3	18.0	934.3	934.7	934.3	0.2	346	1.8	-2.93	0.2
22/3/2019	5	19.1	19.2	19.1	96	96	95	18.4	18.5	18.3	934.0	934.3	934.0	0.4	355	1.7	-2.83	0.4
22/3/2019	6	19.0	19.1	18.9	95	96	95	18.2	18.4	18.2	934.0	934.0	933.9	0.6	357	2.3	-3.15	0.2
22/3/2019	7	18.9	19.0	18.8	96	96	95	18.2	18.2	18.1	933.9	934.0	933.8	0.4	11	2.4	-3.01	0.4
22/3/2019	8	18.6	19.0	18.6	94	96	94	17.5	18.2	17.5	934.4	934.4	933.9	0.4	335	2.6	-2.11	0.4
22/3/2019	9	18.4	18.6	18.4	95	95	94	17.5	17.6	17.5	935.0	935.0	934.4	0.7	15	2.3	-1.31	0.4
22/3/2019	10	18.5	18.6	18.4	95	95	94	17.7	17.7	17.4	935.8	935.8	935.0	0.6	353	2.1	46.84	1.6
22/3/2019	11	18.6	18.7	18.5	94	95	94	17.7	17.8	17.6	936.8	936.8	935.8	0.3	25	2.0	175.0	2.4
22/3/2019	12	18.8	18.8	18.5	93	94	93	17.7	17.8	17.6	937.2	937.3	936.8	0.6	20	2.6	279.4	2.4

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
22/3/2019	13	19.5	19.6	18.8	92	93	92	18.2	18.5	17.6	937.4	937.4	937.2	0.9	354	3.5	624.5	1.6
22/3/2019	14	20.0	20.0	19.3	90	93	90	18.3	18.7	17.7	937.5	937.7	937.4	0.5	28	3.5	682.9	0.4
22/3/2019	15	20.6	20.7	19.9	89	91	88	18.8	19.0	18.0	937.0	937.5	937.0	0.7	37	2.9	837.4	0.0
22/3/2019	16	20.3	20.8	20.1	90	92	88	18.7	19.3	18.2	936.5	937.0	936.5	0.6	17	3.5	920.1	0.6
22/3/2019	17	20.3	20.7	20.2	89	92	88	18.4	19.2	18.3	935.9	936.5	935.9	0.3	357	2.1	916.0	0.4
22/3/2019	18	20.1	20.8	20.0	92	92	89	18.7	19.3	18.6	935.7	935.9	935.7	0.5	227	1.8	686.2	0.2
22/3/2019	19	19.3	20.0	19.3	93	94	91	18.1	18.6	18.1	935.7	935.8	935.7	0.3	54	2.5	260.8	0.6
22/3/2019	20	18.8	19.3	18.8	94	94	93	17.8	18.2	17.8	935.9	935.9	935.7	0.1	22	1.8	113.1	0.6
22/3/2019	21	18.3	18.8	18.3	95	95	94	17.5	17.9	17.4	936.4	936.4	935.9	0.6	18	3.1	25.40	0.0
22/3/2019	22	18.4	18.5	18.3	95	95	95	17.7	17.7	17.5	936.9	936.9	936.3	0.2	341	1.5	-2.85	0.2
22/3/2019	23	18.3	18.5	18.3	95	95	95	17.5	17.7	17.4	937.4	937.4	936.9	0.2	41	2.5	-2.75	0.0
23/3/2019	0	18.4	18.5	18.3	95	95	95	17.6	17.8	17.5	937.8	938.0	937.4	0.3	21	1.6	-2.32	0.2
23/3/2019	1	17.8	18.4	17.7	94	95	94	16.9	17.6	16.8	938.2	938.2	937.7	0.3	28	2.0	-3.23	0.0
23/3/2019	2	17.3	17.8	17.3	95	95	94	16.5	16.9	16.5	938.1	938.2	938.0	0.0	18	1.9	-3.14	0.0
23/3/2019	3	17.1	17.4	16.9	96	96	95	16.4	16.6	16.2	937.9	938.1	937.8	0.0	38	2.5	-3.18	0.0
23/3/2019	4	17.1	17.2	17.0	96	96	95	16.3	16.5	16.3	937.3	937.9	937.3	0.0	321	1.2	-2.83	0.0
23/3/2019	5	16.8	17.1	16.8	96	96	96	16.2	16.4	16.1	936.8	937.3	936.8	0.0	224	0.6	-2.29	0.0
23/3/2019	6	16.9	16.9	16.6	95	96	95	16.1	16.2	15.9	936.2	936.9	936.2	0.3	227	1.7	-2.95	0.0
23/3/2019	7	16.7	16.9	16.6	95	95	95	15.9	16.0	15.8	936.1	936.3	936.1	0.0	184	2.0	-3.42	0.0
23/3/2019	8	16.9	17.2	16.7	94	95	93	15.9	16.3	15.8	936.4	936.4	936.1	0.1	38	3.0	-2.49	0.0
23/3/2019	9	16.6	16.9	16.6	95	95	94	15.9	16.1	15.9	936.9	937.1	936.4	0.2	122	1.7	0.95	0.0
23/3/2019	10	17.5	17.5	16.6	94	95	93	16.5	16.5	15.9	937.5	937.5	936.9	0.2	213	2.2	159.5	0.0
23/3/2019	11	19.1	19.2	17.5	84	94	84	16.3	16.9	16.1	938.3	938.3	937.5	0.4	335	2.8	564.8	0.0
23/3/2019	12	20.7	21.0	19.1	77	86	76	16.5	17.7	16.3	938.8	938.8	938.3	0.9	104	2.5	1309.	0.0
23/3/2019	13	23.3	23.3	20.7	74	78	70	18.4	18.4	16.4	938.7	938.8	938.7	0.9	268	3.0	2426.	0.0
23/3/2019	14	22.7	24.1	22.2	72	78	69	17.5	19.2	16.9	938.3	938.7	938.3	1.0	236	3.7	1839.	0.2
23/3/2019	15	23.9	24.5	22.7	68	76	64	17.6	19.7	16.7	937.5	938.4	937.5	1.1	235	3.1	1831.	0.0
23/3/2019	16	24.2	24.2	23.4	71	75	66	18.7	19.2	17.4	936.8	937.5	936.8	1.0	237	2.9	1240.	0.0
23/3/2019	17	24.1	25.8	23.9	72	74	66	18.7	20.4	18.1	936.0	936.8	936.0	0.3	189	2.8	1635.	0.0
23/3/2019	18	23.9	24.1	23.7	74	77	68	19.1	19.5	17.7	935.7	936.0	935.7	0.6	219	1.8	728.4	0.0
23/3/2019	19	23.6	24.1	23.6	80	80	73	20.0	20.0	18.8	935.7	935.7	935.6	0.1	241	2.5	520.6	0.0
23/3/2019	20	22.7	23.7	22.6	82	86	80	19.4	20.6	19.2	935.8	935.8	935.7	0.3	170	2.4	232.4	0.0
23/3/2019	21	21.3	22.7	21.2	88	89	80	19.3	19.9	19.2	936.1	936.1	935.8	0.2	81	2.4	41.77	0.0
23/3/2019	22	20.6	21.5	20.6	88	89	83	18.5	19.3	18.2	936.6	936.6	936.1	0.1	180	2.1	-2.99	0.0
23/3/2019	23	20.0	20.6	20.0	91	92	88	18.5	18.7	18.4	937.3	937.3	936.6	0.0	170	1.0	-3.10	0.0
24/3/2019	0	19.8	20.1	19.7	93	93	91	18.6	18.7	18.4	937.6	937.6	937.3	0.0	82	1.2	-2.78	0.0
24/3/2019	1	19.6	19.8	19.5	94	94	93	18.5	18.7	18.5	937.7	937.7	937.5	0.0	61	0.7	-3.01	0.0
24/3/2019	2	19.7	19.7	19.5	94	94	94	18.8	18.8	18.5	937.6	937.7	937.6	0.1	85	0.8	-2.98	0.0
24/3/2019	3	19.4	19.7	19.3	95	95	94	18.5	18.8	18.5	937.2	937.6	937.2	0.1	59	0.7	-3.31	0.0
24/3/2019	4	19.7	19.7	19.3	95	96	95	18.9	18.9	18.5	937.0	937.3	936.9	0.0	126	0.9	-3.18	0.0
24/3/2019	5	19.9	19.9	19.6	95	95	95	19.0	19.0	18.9	936.4	937.0	936.4	0.1	348	0.9	-2.67	0.0
24/3/2019	6	19.7	19.9	19.7	95	95	94	18.8	19.0	18.8	936.2	936.5	936.2	0.1	183	1.1	-1.89	0.0
24/3/2019	7	19.4	19.7	19.4	95	95	95	18.7	18.8	18.5	936.0	936.2	936.0	0.0	151	0.8	-2.87	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
24/3/2019	8	19.5	19.5	19.4	96	96	95	18.7	18.8	18.7	936.1	936.1	936.0	0.0	229	1.4	-2.82	0.0
24/3/2019	9	19.1	19.5	19.1	95	96	95	18.3	18.7	18.3	936.3	936.4	936.1	0.2	143	1.5	-1.76	0.0
24/3/2019	10	19.8	19.8	19.1	92	95	92	18.5	18.5	18.3	936.8	936.8	936.3	0.2	299	1.8	124.0	0.0
24/3/2019	11	20.6	20.6	19.8	86	92	85	18.1	18.7	18.1	937.6	937.6	936.8	0.3	132	2.4	386.0	0.0
24/3/2019	12	21.5	21.9	20.6	81	87	79	18.0	18.9	17.8	938.1	938.1	937.6	1.0	230	2.9	962.5	0.0
24/3/2019	13	23.9	23.9	21.5	75	82	72	19.1	19.5	18.1	938.2	938.3	938.1	0.8	359	3.6	1812.	0.0
24/3/2019	14	25.2	25.7	23.8	69	75	66	19.2	20.0	18.1	937.8	938.2	937.8	1.3	228	4.3	2901.	0.0
24/3/2019	15	26.0	26.2	24.1	66	74	66	19.1	20.3	18.2	937.3	937.8	937.3	1.8	239	5.0	2385.	0.0
24/3/2019	16	25.6	27.4	24.9	66	72	63	18.7	20.6	18.4	936.6	937.3	936.6	1.9	237	5.0	2209.	0.0
24/3/2019	17	25.7	27.0	25.3	67	70	61	19.0	20.2	18.3	936.0	936.6	936.0	1.0	242	4.7	2076.	0.0
24/3/2019	18	25.6	26.7	25.0	66	71	61	18.7	19.8	18.1	935.6	936.0	935.6	0.4	291	3.1	900.4	0.0
24/3/2019	19	25.7	25.7	24.8	66	74	65	18.9	19.7	18.4	935.3	935.6	935.3	0.3	164	2.7	621.1	0.0
24/3/2019	20	25.4	26.9	25.4	64	68	61	18.2	19.3	18.1	935.0	935.3	935.0	0.7	12	3.3	831.5	0.0
24/3/2019	21	21.2	25.4	21.2	84	84	64	18.3	19.3	18.0	935.3	935.3	935.0	0.1	82	2.8	110.1	0.0
24/3/2019	22	20.2	21.2	20.2	87	88	84	18.0	18.5	18.0	935.7	935.7	935.3	0.4	81	1.1	-3.52	0.0
24/3/2019	23	19.0	20.2	19.0	92	92	87	17.7	18.2	17.7	936.2	936.2	935.7	0.0	212	1.1	-3.54	0.0
25/3/2019	0	18.5	19.0	18.4	95	95	92	17.6	17.8	17.5	936.6	936.6	936.2	0.1	13	0.7	-3.54	0.0
25/3/2019	1	17.9	18.5	17.9	96	96	95	17.2	17.7	17.1	937.0	937.0	936.6	0.0	69	0.7	-3.53	0.0
25/3/2019	2	17.9	18.0	17.6	96	96	96	17.3	17.3	17.0	937.3	937.3	937.0	0.0	85	0.4	-3.39	0.0
25/3/2019	3	17.9	18.1	17.8	96	96	96	17.3	17.4	17.2	937.2	937.3	937.2	0.3	65	1.1	-3.04	0.0
25/3/2019	4	17.0	18.0	17.0	96	96	96	16.4	17.3	16.4	936.7	937.2	936.7	0.0	19	1.2	-3.52	0.0
25/3/2019	5	16.7	17.2	16.7	97	97	96	16.2	16.6	16.2	936.0	936.7	936.0	0.0	94	0.3	-3.53	0.0
25/3/2019	6	16.5	16.8	16.3	97	97	97	16.0	16.3	15.8	935.8	936.0	935.8	0.0	102	0.5	-3.51	0.0
25/3/2019	7	16.5	16.7	16.2	97	97	97	16.0	16.2	15.7	935.5	935.8	935.4	0.1	119	0.5	-3.52	0.0
25/3/2019	8	17.8	17.8	16.5	97	97	97	17.3	17.4	16.0	935.8	935.8	935.5	0.0	324	0.6	-1.75	0.0
25/3/2019	9	18.1	18.2	17.7	97	97	97	17.6	17.7	17.3	936.0	936.0	935.8	0.0	223	1.2	0.823	0.0
25/3/2019	10	18.7	18.7	18.1	97	97	97	18.2	18.2	17.6	936.3	936.3	936.0	0.1	201	1.2	114.3	0.0
25/3/2019	11	19.7	19.7	18.6	92	97	91	18.3	18.7	18.0	936.8	936.8	936.3	0.6	236	1.9	441.4	0.0
25/3/2019	12	21.5	21.6	19.7	83	92	81	18.4	18.6	17.8	937.1	937.1	936.8	1.2	249	2.9	1218.	0.0
25/3/2019	13	24.4	24.4	21.5	69	83	68	18.3	19.4	17.8	936.9	937.1	936.9	1.7	256	3.3	2672.	0.0
25/3/2019	14	26.0	26.4	24.3	63	73	61	18.3	19.4	17.4	936.4	937.0	936.4	1.1	314	3.5	3169.	0.0
25/3/2019	15	26.8	27.6	25.8	62	66	57	18.8	19.7	17.6	935.6	936.4	935.6	0.7	237	3.1	3189.	0.0
25/3/2019	16	28.6	28.8	26.4	55	66	52	18.7	20.0	17.5	934.9	935.6	934.9	0.3	337	3.0	2076.	0.0
25/3/2019	17	28.1	29.6	26.9	57	63	48	18.7	20.2	17.0	934.4	934.9	934.4	1.2	75	4.8	2907.	0.0
25/3/2019	18	28.7	29.4	27.1	56	66	53	19.1	20.3	18.4	933.9	934.4	933.9	0.8	245	3.6	1591.	0.0
25/3/2019	19	28.6	29.4	28.2	57	60	53	19.2	19.9	18.3	933.5	933.9	933.5	0.8	197	3.6	1766.	0.0
25/3/2019	20	26.7	28.6	26.6	60	61	54	18.2	19.4	17.5	933.4	933.5	933.4	0.4	331	3.8	844.0	0.0
25/3/2019	21	22.4	26.8	22.4	83	83	59	19.2	19.5	18.1	933.7	933.7	933.3	0.1	27	1.4	168.9	0.0
25/3/2019	22	21.3	22.4	21.2	87	88	82	19.0	19.2	19.0	934.2	934.2	933.7	0.5	60	1.3	-3.54	0.0
25/3/2019	23	19.9	21.3	19.9	91	91	87	18.3	19.0	18.3	934.8	934.8	934.2	0.0	158	1.0	-3.54	0.0
26/3/2019	0	19.1	19.9	19.0	94	94	91	18.1	18.5	18.0	935.5	935.5	934.8	0.0	181	0.0	-3.54	0.0
26/3/2019	1	18.6	19.1	18.5	95	95	94	17.7	18.1	17.7	935.8	935.8	935.5	0.0	143	0.0	-3.48	0.0
26/3/2019	2	18.1	18.5	17.9	96	96	95	17.4	17.7	17.3	935.5	935.8	935.5	0.0	51	0.0	-3.53	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
26/3/2019	3	17.6	18.1	17.6	96	96	96	17.0	17.5	17.0	935.4	935.5	935.4	0.0	151	1.0	-3.54	0.0
26/3/2019	4	17.1	17.7	17.0	96	96	96	16.5	17.1	16.4	935.3	935.4	935.3	0.0	136	0.0	-3.53	0.0
26/3/2019	5	16.9	17.1	16.8	97	97	96	16.4	16.6	16.3	935.1	935.3	935.0	0.0	111	0.0	-3.52	0.0
26/3/2019	6	16.7	17.0	16.6	97	97	97	16.2	16.5	16.1	935.1	935.2	935.1	0.0	135	0.0	-3.54	0.0
26/3/2019	7	16.9	16.9	16.5	97	97	97	16.4	16.4	16.0	935.1	935.2	935.0	0.0	139	0.0	-3.41	0.0
26/3/2019	8	17.5	17.5	16.9	97	97	97	17.0	17.0	16.5	935.0	935.1	935.0	0.0	77	0.0	-3.46	0.0
26/3/2019	9	17.5	17.9	17.3	97	97	97	17.0	17.4	16.8	935.6	935.6	935.0	0.0	112	0.0	-1.20	0.0
26/3/2019	10	19.0	19.0	17.5	97	97	97	18.5	18.5	17.0	936.3	936.3	935.6	0.0	154	0.0	187.4	0.0
26/3/2019	11	21.2	21.2	19.0	95	97	95	20.3	20.4	18.5	937.5	937.5	936.3	0.2	298	1.1	628.7	0.0
26/3/2019	12	23.6	23.6	21.2	81	95	80	20.2	20.5	19.2	937.7	937.8	937.5	0.4	268	2.5	1868.	0.0
26/3/2019	13	26.1	26.1	23.5	68	82	68	19.7	20.7	19.4	937.6	937.8	937.6	1.0	264	3.0	2464.	0.0
26/3/2019	14	27.8	27.8	26.1	45	69	41	14.8	20.3	13.6	937.2	937.6	937.2	0.7	180	4.7	3028.	0.0
26/3/2019	15	28.8	29.2	27.3	40	54	36	13.9	17.3	12.0	936.5	937.2	936.5	1.4	153	4.9	3287.	0.0
26/3/2019	16	28.7	29.6	28.7	39	45	35	13.3	16.0	11.9	935.8	936.5	935.8	1.7	240	4.1	3359.	0.0
26/3/2019	17	29.0	29.6	28.3	40	46	37	14.2	15.9	12.8	935.2	935.9	935.2	2.0	242	5.0	3068.	0.0
26/3/2019	18	29.0	29.9	28.7	47	50	39	16.5	18.2	14.2	934.6	935.2	934.6	1.6	246	5.0	2461.	0.0
26/3/2019	19	28.3	29.2	28.0	53	53	45	17.8	17.8	15.2	934.8	934.8	934.6	0.7	228	3.6	1559.	0.0
26/3/2019	20	25.9	28.4	25.9	69	69	48	19.7	19.7	16.2	935.2	935.2	934.8	0.1	5	4.3	721.7	0.0
26/3/2019	21	22.1	25.9	22.1	75	77	62	17.5	19.4	17.5	935.5	935.5	935.2	0.5	73	1.4	128.0	0.0
26/3/2019	22	20.8	22.2	20.6	80	84	74	17.1	17.7	17.0	935.8	935.8	935.5	0.2	69	1.7	-3.54	0.0
26/3/2019	23	19.8	20.8	19.8	85	86	79	17.3	17.6	17.0	936.2	936.2	935.8	0.1	70	1.5	-3.54	0.0
27/3/2019	0	19.1	19.8	19.1	90	90	85	17.5	17.6	17.3	936.9	936.9	936.2	0.0	43	1.3	-3.54	0.0
27/3/2019	1	18.5	19.2	18.5	93	93	90	17.4	17.6	17.3	937.4	937.4	936.9	0.0	111	0.4	-3.53	0.0
27/3/2019	2	18.5	18.7	18.4	93	93	91	17.4	17.5	17.2	937.9	937.9	937.4	0.0	174	0.7	-3.54	0.0
27/3/2019	3	18.3	18.8	18.2	90	93	89	16.7	17.4	16.6	937.9	938.0	937.8	0.1	114	1.9	-3.54	0.0
27/3/2019	4	18.0	18.5	17.6	90	92	89	16.4	16.8	16.2	937.8	937.9	937.8	0.4	65	1.5	-3.54	0.0
27/3/2019	5	17.3	18.4	17.3	91	92	89	15.9	16.6	15.9	937.8	937.9	937.7	0.2	47	1.6	-3.54	0.0
27/3/2019	6	17.2	17.3	16.9	91	93	91	15.7	16.0	15.6	937.7	937.8	937.7	0.2	54	1.3	-3.54	0.0
27/3/2019	7	17.1	17.4	16.8	94	94	90	16.0	16.0	15.6	937.9	937.9	937.7	0.1	131	1.3	-3.54	0.0
27/3/2019	8	16.4	17.2	16.4	94	94	92	15.5	16.1	15.5	938.3	938.3	937.9	0.0	139	0.9	-3.54	0.0
27/3/2019	9	16.2	16.6	16.1	95	95	94	15.4	15.7	15.3	938.8	938.8	938.3	0.0	126	1.0	-2.85	0.0
27/3/2019	10	17.2	17.2	16.1	95	96	95	16.4	16.5	15.4	939.1	939.1	938.8	0.0	20	1.1	140.0	0.0
27/3/2019	11	20.8	21.0	17.2	82	95	79	17.6	17.9	16.5	939.8	939.8	939.1	0.4	203	1.9	600.5	0.0
27/3/2019	12	23.3	23.5	20.8	66	83	66	16.7	18.2	16.5	940.2	940.2	939.8	0.8	213	3.2	1862.	0.0
27/3/2019	13	25.0	25.2	23.2	60	72	59	16.7	18.1	16.2	940.2	940.3	940.2	0.7	334	3.3	2310.	0.0
27/3/2019	14	26.0	26.7	24.8	58	63	56	17.0	18.3	16.3	940.0	940.2	940.0	1.5	21	3.6	2967.	0.0
27/3/2019	15	26.3	27.2	25.3	60	63	56	17.8	18.7	16.5	939.0	940.0	939.0	0.8	246	3.6	2396.	0.0
27/3/2019	16	26.9	28.3	25.9	58	61	50	17.9	18.8	16.1	938.3	939.0	938.3	0.7	191	3.9	2692.	0.0
27/3/2019	17	26.8	27.6	26.3	59	63	50	18.1	19.2	16.0	937.8	938.3	937.8	0.0	103	2.5	1236.	0.0
27/3/2019	18	29.0	29.0	26.6	51	60	50	17.8	19.1	16.9	937.6	937.8	937.5	1.1	234	3.4	2480.	0.0
27/3/2019	19	28.1	29.0	28.0	53	55	50	17.7	18.6	16.9	937.6	937.6	937.5	1.1	227	3.8	1850.	0.0
27/3/2019	20	26.8	28.5	26.7	56	56	51	17.4	17.6	16.8	937.8	937.8	937.6	0.7	355	3.1	995.9	0.0
27/3/2019	21	22.1	26.8	22.1	77	77	56	17.9	18.4	16.9	938.1	938.1	937.8	0.1	87	2.2	203.7	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
27/3/2019	22	20.0	22.1	20.0	86	86	76	17.7	18.0	17.6	938.7	938.7	938.1	0.0	59	3.7	-3.54	0.0
27/3/2019	23	19.6	20.2	19.4	87	88	85	17.4	17.8	17.3	939.2	939.2	938.7	0.5	73	1.2	-3.54	0.0
28/3/2019	0	18.3	19.6	18.3	92	92	87	17.0	17.4	17.0	939.7	939.7	939.2	0.0	153	1.4	-3.54	0.0
28/3/2019	1	17.5	18.4	17.5	93	93	92	16.4	17.1	16.4	940.3	940.3	939.7	0.0	61	1.0	-3.54	0.0
28/3/2019	2	17.7	17.8	17.5	91	94	91	16.2	16.6	16.1	940.2	940.3	940.2	0.1	49	0.9	-3.54	0.0
28/3/2019	3	17.4	17.7	17.3	92	92	91	16.1	16.3	16.0	940.1	940.3	940.1	0.0	36	0.8	-3.54	0.0
28/3/2019	4	17.2	17.7	17.2	93	93	92	16.1	16.3	15.9	939.7	940.1	939.6	0.0	56	1.1	-3.54	0.0
28/3/2019	5	16.5	17.4	16.4	95	95	93	15.6	16.4	15.6	939.3	939.7	939.2	0.0	273	1.5	-3.53	0.0
28/3/2019	6	16.1	16.5	15.9	96	96	95	15.4	15.7	15.3	938.9	939.3	938.9	0.0	87	0.8	-3.54	0.0
28/3/2019	7	16.5	17.0	16.0	96	96	96	15.9	16.4	15.4	938.9	938.9	938.8	0.0	4	2.2	-3.54	0.0
28/3/2019	8	16.4	16.6	16.2	96	96	96	15.8	16.0	15.6	939.2	939.2	938.8	0.1	55	1.0	-3.54	0.0
28/3/2019	9	16.6	16.7	16.3	97	97	96	16.0	16.1	15.8	939.8	939.8	939.2	0.0	88	1.0	-1.54	0.0
28/3/2019	10	17.6	17.6	16.6	96	97	96	17.0	17.0	16.0	940.4	940.4	939.8	0.0	91	1.2	89.12	0.0
28/3/2019	11	21.1	21.2	17.6	85	96	85	18.6	18.9	17.0	941.1	941.1	940.4	0.4	182	1.4	512.3	0.0
28/3/2019	12	23.1	23.3	20.9	72	85	72	17.7	18.8	17.3	941.5	941.5	941.1	0.6	153	2.9	1809.	0.0
28/3/2019	13	23.8	25.0	22.9	69	75	64	17.6	19.0	17.2	941.4	941.6	941.4	1.1	220	3.6	2369.	0.0
28/3/2019	14	24.9	25.8	23.8	66	73	61	18.2	19.4	17.1	941.1	941.4	941.1	1.1	253	3.7	2293.	0.2
28/3/2019	15	26.2	26.2	24.3	63	71	62	18.5	19.4	17.5	940.6	941.1	940.6	1.3	244	4.6	2183.	0.0
28/3/2019	16	26.4	27.8	25.6	58	66	54	17.5	19.5	16.6	939.9	940.6	939.9	1.2	282	5.7	2799.	0.0
28/3/2019	17	26.7	27.0	25.7	61	64	57	18.5	18.8	16.9	939.5	939.9	939.5	0.8	4	5.2	2076.	0.0
28/3/2019	18	25.3	26.9	25.0	66	69	59	18.5	19.4	17.9	939.3	939.5	939.2	1.3	189	4.1	1579.	0.0
28/3/2019	19	26.2	26.4	24.8	64	69	62	18.8	19.4	18.0	939.2	939.3	939.1	1.2	280	4.9	1320.	0.0
28/3/2019	20	24.5	26.3	24.5	68	68	62	18.1	18.9	17.9	939.4	939.4	939.2	0.7	175	5.1	890.8	0.0
28/3/2019	21	21.3	24.5	21.3	82	82	68	18.1	18.5	17.9	939.7	939.7	939.4	0.1	64	3.3	190.4	0.0
28/3/2019	22	19.6	21.3	19.6	89	89	82	17.7	18.1	17.7	939.7	939.7	939.6	0.0	58	1.1	-3.54	0.0
28/3/2019	23	18.8	19.7	18.8	93	93	89	17.6	17.8	17.4	939.8	939.8	939.6	0.0	119	0.8	-3.54	0.0
29/3/2019	0	18.6	18.9	18.5	93	93	92	17.5	17.7	17.3	940.3	940.3	939.8	0.0	63	0.9	-3.54	0.0
29/3/2019	1	18.8	18.8	18.4	94	94	93	17.8	17.8	17.4	940.6	940.6	940.3	0.2	55	2.1	-3.54	0.0
29/3/2019	2	17.9	18.9	17.9	95	95	93	17.1	17.9	17.1	940.4	940.6	940.3	0.0	72	2.1	-3.53	0.0
29/3/2019	3	17.5	18.1	17.5	95	95	95	16.7	17.3	16.7	940.3	940.5	940.3	0.0	343	0.6	-3.50	0.0
29/3/2019	4	17.2	17.6	17.2	96	96	95	16.5	16.9	16.5	939.9	940.3	939.9	0.0	54	0.8	-3.53	0.0
29/3/2019	5	17.0	17.3	17.0	96	96	96	16.4	16.5	16.3	939.7	939.9	939.6	0.0	62	0.9	-3.54	0.0
29/3/2019	6	17.0	17.3	16.9	96	96	96	16.3	16.7	16.2	939.5	939.8	939.5	0.1	42	1.0	-3.53	0.0
29/3/2019	7	18.1	18.2	17.0	95	96	95	17.2	17.3	16.3	939.5	939.5	939.4	0.3	342	1.4	-2.98	0.0
29/3/2019	8	18.1	18.3	18.0	93	95	93	17.0	17.4	17.0	939.9	940.0	939.5	0.4	271	2.3	-2.14	0.0
29/3/2019	9	18.0	18.1	17.9	93	94	93	16.9	17.0	16.8	940.2	940.2	939.9	0.0	268	2.3	-1.01	0.0
29/3/2019	10	18.6	18.6	17.9	92	94	91	17.2	17.2	16.9	940.6	940.6	940.2	0.5	254	1.7	148.2	0.0
29/3/2019	11	20.4	20.5	18.6	85	92	84	17.7	18.0	17.0	941.3	941.3	940.6	0.4	262	1.7	629.6	0.0
29/3/2019	12	21.0	21.7	20.4	78	85	76	17.0	18.0	16.8	941.6	941.7	941.3	1.3	253	3.3	1516.	0.0
29/3/2019	13	22.5	23.6	20.5	73	81	70	17.3	18.5	16.5	941.6	941.8	941.5	1.1	232	3.4	1825.	0.0
29/3/2019	14	23.3	25.1	22.5	70	76	65	17.6	19.1	16.8	941.1	941.6	941.1	1.2	222	3.4	1848.	0.0
29/3/2019	15	23.7	24.6	22.9	70	72	65	17.8	18.3	17.0	940.2	941.1	940.2	1.0	227	4.5	1173.	0.0
29/3/2019	16	24.4	24.4	22.9	68	74	68	18.1	18.3	17.3	939.4	940.2	939.4	0.4	260	4.5	812.4	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
29/3/2019	17	24.0	27.1	24.0	67	68	57	17.6	18.6	16.9	938.6	939.4	938.6	0.8	336	4.9	2052.	0.0
29/3/2019	18	24.4	26.8	23.7	66	69	58	17.6	18.5	16.9	938.1	938.6	938.1	0.7	314	4.8	1425.	0.0
29/3/2019	19	26.2	26.5	24.5	60	68	58	17.8	18.6	17.1	937.8	938.1	937.8	1.3	195	4.7	1679.	0.0
29/3/2019	20	23.7	26.2	23.7	65	65	59	16.7	17.9	16.6	938.2	938.2	937.8	0.8	345	3.9	623.0	0.0
29/3/2019	21	21.8	24.1	21.8	75	75	64	17.3	17.4	16.8	938.5	938.5	938.2	0.5	356	2.7	188.8	0.0
29/3/2019	22	19.5	21.8	19.5	85	85	76	17.0	17.5	17.0	939.3	939.3	938.5	0.1	359	2.2	-3.53	0.0
29/3/2019	23	19.2	19.5	18.6	88	90	85	17.1	17.5	16.7	940.1	940.1	939.3	0.6	17	2.8	-3.54	0.0
30/3/2019	0	19.1	19.3	18.7	89	91	88	17.3	17.6	16.9	940.4	940.5	940.1	0.2	10	2.8	-3.44	0.0
30/3/2019	1	18.8	19.4	18.8	89	90	88	16.9	17.4	16.9	940.4	940.5	940.3	0.0	4	2.4	-3.23	0.0
30/3/2019	2	18.8	19.2	18.7	89	90	88	17.0	17.1	16.9	939.9	940.5	939.9	0.2	15	1.1	-3.31	0.0
30/3/2019	3	17.5	18.9	17.5	92	92	89	16.2	17.1	16.2	939.5	940.0	939.5	0.0	39	1.1	-3.41	0.0
30/3/2019	4	16.7	17.5	16.7	94	94	92	15.7	16.4	15.7	939.3	939.6	939.3	0.0	40	0.9	-3.54	0.0
30/3/2019	5	16.6	16.9	16.4	94	95	94	15.7	16.1	15.5	938.8	939.3	938.7	0.2	73	1.7	-3.53	0.0
30/3/2019	6	16.4	16.7	16.2	95	96	94	15.5	15.9	15.4	938.7	938.8	938.6	0.0	79	1.3	-3.53	0.0
30/3/2019	7	16.7	16.8	16.3	95	95	95	15.8	16.0	15.5	938.7	938.7	938.7	0.0	337	0.8	-3.45	0.0
30/3/2019	8	16.5	16.7	16.4	95	95	94	15.8	15.8	15.5	939.2	939.2	938.7	0.1	63	1.5	-3.52	0.0
30/3/2019	9	16.4	17.2	16.4	95	96	95	15.6	16.4	15.6	939.4	939.5	939.2	0.2	32	1.5	-2.27	0.0
30/3/2019	10	16.7	16.7	16.3	96	96	95	16.0	16.0	15.5	940.0	940.0	939.4	0.0	38	1.1	75.26	0.0
30/3/2019	11	19.7	20.1	16.7	83	96	81	16.8	17.7	16.0	940.7	940.8	940.0	0.7	236	3.2	538.8	0.0
30/3/2019	12	21.9	21.9	19.4	73	84	73	16.9	17.6	16.3	941.2	941.2	940.7	0.8	44	3.4	1420.	0.0
30/3/2019	13	24.1	24.1	20.9	68	76	66	17.8	17.8	15.9	941.0	941.2	941.0	0.9	285	3.4	2112.	0.0
30/3/2019	14	24.2	25.2	22.2	65	69	61	17.1	17.4	15.9	940.5	941.1	940.5	1.3	226	4.5	2431.	0.0
30/3/2019	15	25.6	25.6	23.1	59	67	58	17.0	17.6	16.2	939.7	940.5	939.7	1.5	240	4.1	2375.	0.0
30/3/2019	16	25.5	27.1	24.3	59	63	52	16.8	18.1	15.5	938.5	939.7	938.5	1.5	336	4.5	3045.	0.0
30/3/2019	17	28.2	28.4	24.8	51	60	49	17.2	17.7	15.4	937.6	938.5	937.6	1.3	333	5.3	2712.	0.0
30/3/2019	18	25.4	28.3	25.4	55	57	49	15.8	17.1	15.4	937.2	937.6	937.1	2.3	236	5.1	2341.	0.0
30/3/2019	19	26.2	27.0	24.8	55	59	54	16.6	17.3	15.7	937.0	937.2	936.9	1.2	359	5.5	1536.	0.0
30/3/2019	20	25.0	26.5	25.0	58	59	53	16.2	16.9	15.9	937.2	937.2	936.9	0.8	354	3.3	934.5	0.0
30/3/2019	21	21.1	25.0	21.1	77	77	58	16.9	17.4	16.2	937.3	937.4	937.1	0.4	74	2.2	158.8	0.0
30/3/2019	22	19.0	21.2	19.0	86	86	76	16.6	17.0	16.4	937.6	937.6	937.3	0.0	73	1.3	-3.53	0.0
30/3/2019	23	18.3	19.1	18.3	88	88	85	16.3	16.7	16.3	938.1	938.1	937.6	0.0	241	1.1	-3.54	0.0
31/3/2019	0	17.4	18.3	17.4	92	92	88	16.1	16.5	16.1	938.3	938.3	938.1	0.0	125	0.4	-3.54	0.0
31/3/2019	1	17.2	17.7	17.2	94	94	92	16.2	16.5	16.0	938.3	938.5	938.2	0.0	127	0.6	-3.53	0.0
31/3/2019	2	17.3	17.3	17.1	96	96	94	16.5	16.5	16.2	938.1	938.3	938.1	0.0	345	0.5	-3.53	0.0
31/3/2019	3	17.4	17.7	16.9	96	96	95	16.8	17.0	16.2	937.8	938.2	937.8	0.3	66	2.4	-3.54	0.0
31/3/2019	4	17.4	17.8	17.3	95	96	95	16.5	17.1	16.5	937.6	937.8	937.5	0.1	55	2.0	-3.35	0.0
31/3/2019	5	17.1	17.4	16.8	96	96	95	16.4	16.6	16.1	937.0	937.6	936.9	0.2	59	1.0	-3.48	0.0
31/3/2019	6	16.4	17.1	16.3	96	96	96	15.8	16.4	15.7	936.7	937.0	936.7	0.0	29	0.7	-3.52	0.0
31/3/2019	7	16.9	16.9	16.2	97	97	96	16.3	16.3	15.6	936.9	936.9	936.7	0.1	156	1.1	-3.46	0.0
31/3/2019	8	17.3	17.3	16.9	96	97	96	16.6	16.7	16.3	936.9	937.1	936.8	0.1	342	1.8	-1.93	0.0
31/3/2019	9	17.3	17.5	17.2	95	96	95	16.5	16.8	16.5	937.6	937.6	936.9	0.0	121	1.8	-1.03	0.0
31/3/2019	10	18.2	18.2	17.3	92	95	92	16.9	17.2	16.6	937.8	937.9	937.5	0.5	233	1.6	150.5	0.0
31/3/2019	11	19.3	19.3	18.1	85	92	85	16.7	17.3	16.4	938.1	938.2	937.8	0.1	230	1.6	619.5	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
31/3/2019	12	20.9	21.1	19.3	78	86	77	16.9	17.8	16.6	938.6	938.6	938.1	0.9	316	2.5	1237.	0.0
31/3/2019	13	22.4	23.3	20.9	72	79	70	17.1	18.2	16.8	938.7	938.8	938.6	0.8	346	3.2	1475.	0.0
31/3/2019	14	24.4	25.4	22.4	62	74	60	16.7	18.6	16.1	938.3	938.8	938.3	2.2	342	5.2	2294.	0.0
31/3/2019	15	26.5	26.9	23.8	56	65	54	16.9	18.0	15.8	937.6	938.4	937.6	1.8	302	5.7	2469.	0.0
31/3/2019	16	25.8	28.3	25.4	58	58	51	16.9	18.0	15.4	936.2	937.6	936.2	1.9	12	5.4	2994.	0.0
31/3/2019	17	27.1	29.2	25.2	52	60	46	16.4	17.6	15.1	935.5	936.2	935.5	2.0	296	5.7	2578.	0.0
31/3/2019	18	25.5	27.1	24.9	65	69	51	18.4	19.0	15.9	935.1	935.5	935.1	0.2	360	4.9	754.8	0.0
31/3/2019	19	28.1	28.6	25.3	49	67	48	16.3	18.7	16.3	934.9	935.2	934.8	0.9	254	3.5	1725.	0.0
31/3/2019	20	26.6	28.2	26.6	58	58	48	17.7	18.0	16.0	935.0	935.0	934.7	0.3	273	2.1	921.7	0.0
31/3/2019	21	22.1	26.6	22.1	77	77	58	17.9	18.6	17.4	935.0	935.2	934.9	0.2	86	1.4	172.7	0.0
31/3/2019	22	19.5	22.1	19.5	88	88	77	17.5	17.9	17.5	935.7	935.7	935.0	0.0	188	1.1	-3.54	0.0
31/3/2019	23	18.6	19.7	18.6	92	92	88	17.3	17.9	17.2	936.2	936.2	935.7	0.0	13	1.2	-3.54	0.0
1/4/2019	0	18.1	18.8	18.1	93	93	92	17.0	17.7	16.9	936.7	936.7	936.2	0.0	69	1.3	-3.54	0.0
1/4/2019	1	17.6	18.1	17.5	95	95	93	16.8	17.1	16.7	936.8	936.8	936.6	0.0	107	0.3	-3.54	0.0
1/4/2019	2	17.0	17.6	17.0	96	96	95	16.4	16.9	16.4	936.7	936.8	936.6	0.0	81	0.5	-3.51	0.0
1/4/2019	3	16.9	17.1	16.7	96	96	96	16.3	16.4	16.1	936.4	936.7	936.4	0.0	281	0.3	-3.51	0.0
1/4/2019	4	17.3	17.4	16.9	97	97	96	16.8	16.8	16.3	936.4	936.5	936.3	0.0	29	0.5	-3.24	0.0
1/4/2019	5	18.0	18.1	17.3	96	97	96	17.4	17.5	16.8	936.1	936.4	936.1	0.0	350	1.5	-2.66	0.0
1/4/2019	6	17.2	18.0	17.2	96	96	96	16.6	17.3	16.6	935.5	936.1	935.5	0.0	72	0.9	-3.41	0.0
1/4/2019	7	17.7	17.7	17.1	96	96	96	17.1	17.1	16.5	935.6	935.6	935.4	0.0	37	1.0	-2.40	0.0
1/4/2019	8	17.5	17.7	17.3	96	96	96	16.9	17.1	16.7	935.7	935.7	935.5	0.0	35	1.1	-2.73	0.0
1/4/2019	9	17.5	17.6	17.5	96	96	96	16.9	16.9	16.8	936.2	936.2	935.7	0.6	79	1.2	-1.03	0.0
1/4/2019	10	18.1	18.2	17.4	95	96	95	17.4	17.4	16.7	937.1	937.1	936.2	0.0	156	1.2	118.1	0.0
1/4/2019	11	19.2	19.2	18.1	91	95	90	17.7	17.9	17.2	937.8	937.8	937.1	0.3	266	1.5	351.7	0.0
1/4/2019	12	20.3	20.6	19.2	85	91	84	17.8	18.4	17.3	938.2	938.2	937.8	0.1	159	1.5	735.8	0.0
1/4/2019	13	22.7	23.5	20.3	75	87	73	18.1	19.3	17.7	937.8	938.2	937.8	1.4	337	3.1	1298.	0.0
1/4/2019	14	24.1	25.8	22.3	66	78	64	17.4	19.6	17.4	937.2	937.8	937.2	2.3	334	6.2	1821.	0.0
1/4/2019	15	24.4	26.0	24.0	66	70	61	17.5	18.4	17.2	936.4	937.2	936.4	1.4	19	6.4	1846.	0.0
1/4/2019	16	28.2	28.2	24.4	55	67	53	18.3	18.9	16.8	935.4	936.4	935.4	2.3	277	7.2	2773.	0.0
1/4/2019	17	27.8	28.9	26.5	51	55	46	16.9	17.9	15.2	934.6	935.4	934.6	1.5	14	4.6	2792.	0.0
1/4/2019	18	27.9	29.5	26.9	50	56	46	16.4	17.8	15.7	934.0	934.6	934.0	0.4	328	4.8	1771.	0.0
1/4/2019	19	26.7	28.0	25.3	63	67	50	18.9	19.4	16.6	933.8	934.0	933.8	0.3	300	2.2	700.6	0.0
1/4/2019	20	25.1	27.4	25.0	74	74	59	20.1	20.1	18.2	934.2	934.2	933.8	0.0	24	2.1	504.6	0.0
1/4/2019	21	21.7	25.1	21.7	84	84	74	18.9	20.3	18.9	934.5	934.5	934.2	0.0	87	0.8	82.35	0.0
1/4/2019	22	20.2	21.8	20.2	88	88	83	18.2	18.9	18.1	934.9	935.0	934.5	0.0	98	0.5	-3.54	0.0
1/4/2019	23	20.1	20.7	20.1	88	88	85	18.1	18.3	17.8	935.1	935.2	934.9	0.0	101	1.2	-3.53	0.0
2/4/2019	0	19.5	20.3	19.3	93	93	88	18.2	18.6	17.9	935.3	935.4	935.1	0.0	61	1.7	-3.53	0.0
2/4/2019	1	19.4	19.8	19.0	94	94	91	18.4	18.5	17.8	935.7	935.9	935.3	0.0	133	1.3	-3.39	0.0
2/4/2019	2	18.8	19.4	18.7	95	95	93	18.0	18.4	17.7	935.7	935.9	935.7	0.0	127	0.7	-3.41	0.0
2/4/2019	3	18.7	18.9	18.5	95	96	95	17.9	18.1	17.7	935.9	936.0	935.7	0.1	130	1.1	-3.53	0.0
2/4/2019	4	19.0	19.0	18.6	95	96	95	18.3	18.3	17.9	935.7	936.1	935.7	0.0	34	1.4	-3.11	0.0
2/4/2019	5	19.5	19.6	19.0	94	95	93	18.5	18.6	18.3	935.4	935.7	935.4	0.1	47	2.5	-2.86	0.0
2/4/2019	6	19.3	19.5	19.2	95	95	94	18.4	18.5	18.4	935.2	935.4	935.1	0.1	229	1.2	-3.16	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
2/4/2019	7	19.4	19.5	19.3	94	95	94	18.4	18.6	18.4	935.4	935.4	935.1	0.0	65	1.2	-2.84	0.0
2/4/2019	8	19.0	19.4	19.0	94	94	93	17.9	18.4	17.9	936.0	936.0	935.3	0.6	222	2.2	-1.69	0.0
2/4/2019	9	18.3	19.0	18.3	95	95	94	17.5	17.9	17.5	936.4	936.4	936.0	0.0	74	2.2	-1.77	1.6
2/4/2019	10	18.7	18.8	18.3	94	95	94	17.8	17.9	17.5	937.3	937.3	936.4	0.0	154	1.5	128.1	0.0
2/4/2019	11	19.9	19.9	18.7	89	94	88	18.0	18.2	17.8	937.8	937.9	937.3	0.0	163	0.8	405.2	0.0
2/4/2019	12	20.9	21.1	19.9	83	90	82	17.8	18.8	17.6	938.1	938.1	937.8	0.3	309	1.2	767.8	0.0
2/4/2019	13	22.4	22.5	20.8	79	85	77	18.6	19.1	17.7	938.0	938.2	938.0	0.8	342	2.3	1262.	0.0
2/4/2019	14	23.1	23.5	22.2	77	82	74	18.9	19.3	18.2	937.6	938.1	937.6	1.1	327	2.5	1255.	0.0
2/4/2019	15	23.8	24.0	22.6	74	78	71	18.8	19.1	18.2	936.9	937.6	936.9	2.1	323	4.3	1456.	0.0
2/4/2019	16	24.5	25.1	23.7	71	74	68	18.8	19.4	18.2	936.2	936.9	936.2	1.5	286	4.2	1515.	0.0
2/4/2019	17	26.6	27.9	24.4	61	72	57	18.4	20.0	17.5	935.7	936.3	935.6	1.7	282	4.7	2562.	0.0
2/4/2019	18	27.0	27.3	25.2	61	66	59	18.8	19.4	17.5	934.8	935.7	934.8	1.3	38	4.1	1737.	0.0
2/4/2019	19	26.8	27.3	25.7	61	66	59	18.8	19.0	17.8	934.3	934.8	934.3	1.0	23	3.0	1266.	0.0
2/4/2019	20	24.8	27.0	24.8	71	71	59	19.1	19.6	17.7	934.5	934.5	934.3	0.2	30	2.3	658.0	0.0
2/4/2019	21	21.6	24.8	21.6	84	84	69	18.7	19.7	18.4	934.4	934.5	934.3	0.0	80	1.0	124.0	0.0
2/4/2019	22	20.5	21.6	20.5	89	89	84	18.6	18.9	18.6	935.1	935.1	934.4	0.0	130	0.7	-3.54	0.0
2/4/2019	23	19.9	20.5	19.7	93	93	89	18.7	18.8	18.5	935.6	935.7	935.1	0.5	58	1.1	-3.54	0.0
3/4/2019	0	19.1	19.9	19.0	95	95	93	18.3	18.7	18.1	935.9	935.9	935.6	0.0	186	1.1	-3.54	0.0
3/4/2019	1	18.8	19.1	18.8	95	96	95	18.1	18.3	18.0	935.9	936.1	935.9	0.0	360	0.8	-3.54	0.0
3/4/2019	2	18.3	18.9	18.3	96	96	95	17.6	18.1	17.6	935.5	935.9	935.5	0.0	58	0.6	-3.53	0.0
3/4/2019	3	18.3	18.5	18.2	96	96	96	17.7	17.9	17.6	935.3	935.7	935.3	0.0	98	1.5	-3.32	0.0
3/4/2019	4	18.4	18.4	18.0	96	96	96	17.8	17.8	17.4	935.0	935.4	935.0	0.0	339	0.8	-2.57	0.0
3/4/2019	5	18.5	18.6	18.3	96	96	96	17.9	18.0	17.8	934.5	935.0	934.5	0.0	57	1.0	-2.10	0.0
3/4/2019	6	17.8	18.5	17.8	96	96	96	17.2	17.9	17.2	934.0	934.5	933.9	0.0	135	0.6	-3.25	0.0
3/4/2019	7	17.6	17.8	17.5	97	97	96	17.1	17.3	16.9	933.8	934.1	933.7	0.0	292	1.0	-2.76	0.0
3/4/2019	8	18.1	18.2	17.6	97	97	97	17.6	17.7	17.1	934.3	934.3	933.8	0.1	158	1.2	-1.16	0.0
3/4/2019	9	18.5	18.5	18.1	97	97	97	17.9	17.9	17.6	934.6	934.6	934.3	0.2	67	0.9	0.646	0.0
3/4/2019	10	19.7	19.8	18.5	94	97	94	18.8	19.0	17.9	935.3	935.3	934.6	0.2	64	2.5	122.2	0.0
3/4/2019	11	20.8	20.8	19.7	90	94	90	19.1	19.2	18.6	935.9	935.9	935.2	0.4	32	2.1	235.0	0.0
3/4/2019	12	19.4	20.9	19.4	95	95	89	18.6	19.2	18.6	936.2	936.7	935.9	0.8	6	6.0	147.5	15.4
3/4/2019	13	21.7	21.8	19.4	92	95	92	20.3	20.8	18.6	936.0	936.4	935.9	1.0	25	2.8	697.2	0.6
3/4/2019	13	21.7	21.8	19.4	92	95	92	20.3	20.8	18.6	936.0	936.4	935.9	1.0	25	2.8	697.2	0.6
3/4/2019	14	23.1	23.2	21.7	82	92	82	19.9	20.7	19.7	935.4	936.0	935.4	1.6	28	5.2	1361.	0.0
3/4/2019	15	23.9	24.6	22.8	78	84	76	19.9	21.0	19.4	934.9	935.5	934.9	1.1	358	5.2	1671.	0.0
3/4/2019	16	25.8	25.8	23.9	70	79	70	20.0	20.7	18.9	933.8	934.9	933.8	1.8	16	5.0	2091.	0.0
3/4/2019	17	26.0	26.4	24.8	65	72	65	19.0	20.3	18.8	932.9	933.8	932.9	1.3	10	5.4	2211.	0.2
3/4/2019	18	27.0	27.2	25.7	61	69	61	18.9	20.2	18.9	932.1	932.9	932.1	1.3	13	3.6	1910.	0.0
3/4/2019	19	25.7	27.3	25.4	70	75	60	19.9	20.8	18.5	932.0	932.2	932.0	0.4	44	2.9	877.8	0.0
3/4/2019	20	25.7	26.0	25.1	71	77	69	20.0	21.1	19.8	932.3	932.3	932.0	0.9	18	2.4	514.0	0.0
3/4/2019	21	22.3	25.7	22.3	86	88	70	20.0	20.8	19.9	932.3	932.4	932.2	0.3	47	2.3	105.4	0.0
3/4/2019	22	21.8	22.3	21.8	91	91	87	20.2	20.3	19.9	933.1	933.1	932.3	0.0	37	0.9	-3.49	0.0
3/4/2019	23	20.9	21.9	20.9	94	94	91	19.9	20.3	19.8	933.6	933.6	933.1	0.1	72	0.9	-3.48	0.0
4/4/2019	0	20.4	20.9	20.3	95	95	93	19.6	19.8	19.5	934.1	934.1	933.6	0.4	77	0.9	-3.53	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
4/4/2019	1	20.1	20.4	20.0	96	96	95	19.4	19.6	19.3	934.2	934.3	934.1	0.4	64	1.1	-3.42	0.0
4/4/2019	2	19.7	20.1	19.5	96	96	96	19.0	19.4	18.9	934.0	934.3	933.9	0.0	157	1.1	-3.46	0.0
4/4/2019	3	18.9	19.7	18.9	96	96	96	18.4	19.0	18.3	934.1	934.2	933.9	0.0	58	0.0	-3.50	0.0
4/4/2019	4	18.9	19.1	18.8	97	97	96	18.3	18.5	18.2	933.3	934.1	933.3	0.0	41	0.0	-3.34	0.0
4/4/2019	5	18.5	18.9	18.2	97	97	97	18.0	18.3	17.7	932.7	933.3	932.6	0.0	219	0.0	-3.31	0.0
4/4/2019	6	18.2	18.6	18.2	97	97	97	17.7	18.1	17.7	932.5	932.7	932.4	0.0	93	0.0	-3.15	0.0
4/4/2019	7	18.1	18.3	18.0	97	97	97	17.7	17.8	17.5	932.5	932.6	932.3	0.0	88	0.3	-2.32	0.0
4/4/2019	8	18.3	18.3	18.0	97	97	97	17.8	17.8	17.5	932.5	932.5	932.3	0.0	185	0.4	-2.08	0.0
4/4/2019	9	18.2	18.5	18.2	97	97	97	17.8	18.0	17.7	932.9	932.9	932.4	0.0	205	0.0	0.13	0.0
4/4/2019	10	18.6	18.7	18.2	97	97	97	18.2	18.2	17.7	933.6	933.6	932.9	0.0	263	0.0	147.3	0.0
4/4/2019	11	19.5	19.8	18.5	97	97	97	19.0	19.3	18.0	934.5	934.5	933.6	0.2	264	2.1	577.0	0.0
4/4/2019	12	22.4	22.6	19.5	92	97	92	21.0	21.9	19.1	934.7	934.7	934.5	1.0	276	2.1	1370.	0.0
4/4/2019	13	24.8	25.4	22.4	75	92	75	20.1	21.4	19.8	934.7	934.8	934.6	1.5	310	3.9	1543.	0.0
4/4/2019	14	25.5	26.7	24.8	69	77	67	19.5	20.9	19.5	934.4	934.8	934.4	1.2	330	5.1	1759.	0.0
4/4/2019	15	26.7	27.8	25.4	66	72	64	19.8	20.9	19.4	933.5	934.4	933.5	1.6	343	4.0	1807.	0.0
4/4/2019	16	29.3	29.3	26.5	59	68	57	20.6	20.9	19.2	932.8	933.5	932.8	2.3	287	4.9	3001.	0.0
4/4/2019	17	29.4	29.6	27.4	58	63	56	20.1	20.6	19.1	932.2	932.8	932.2	1.9	316	5.1	2683.	0.0
4/4/2019	18	30.5	30.5	28.9	52	58	51	19.6	20.1	18.3	931.7	932.2	931.7	1.5	277	5.0	2423.	0.0
4/4/2019	19	29.4	30.7	29.4	50	53	48	18.0	19.4	17.8	931.6	931.7	931.5	1.1	352	4.5	1690.	0.0
4/4/2019	20	28.5	29.8	28.2	58	63	50	19.5	20.5	18.1	931.7	931.7	931.6	0.3	32	2.4	818.4	0.0
4/4/2019	21	23.7	28.5	23.7	81	81	59	20.2	21.0	19.8	932.2	932.2	931.7	0.0	112	1.5	125.8	0.0
4/4/2019	22	21.9	23.7	21.8	90	90	81	20.2	20.4	19.9	932.7	932.7	932.2	0.0	137	0.6	-3.54	0.0
4/4/2019	23	21.0	21.9	21.0	93	93	90	19.8	20.1	19.6	933.4	933.4	932.7	0.0	146	0.6	-3.54	0.0
5/4/2019	0	20.4	21.1	20.4	94	94	93	19.5	19.9	19.4	934.2	934.2	933.4	0.0	204	0.8	-3.54	0.0
5/4/2019	1	20.0	20.4	20.0	95	95	94	19.2	19.5	19.2	934.6	934.6	934.2	0.0	38	0.9	-3.54	0.0
5/4/2019	2	19.9	20.2	19.9	96	96	95	19.1	19.5	19.1	934.6	934.7	934.6	0.1	43	1.0	-3.40	0.0
5/4/2019	3	19.5	19.9	19.4	96	96	96	18.8	19.1	18.7	934.8	934.8	934.6	0.0	198	1.0	-3.53	0.0
5/4/2019	4	19.1	19.5	19.1	96	96	96	18.5	18.9	18.5	934.5	934.8	934.5	0.0	56	1.1	-3.51	0.0
5/4/2019	5	18.8	19.2	18.8	96	96	96	18.2	18.6	18.2	934.1	934.6	934.1	0.0	192	1.1	-3.38	0.0
5/4/2019	6	18.6	18.9	18.5	97	97	96	18.0	18.4	18.0	933.7	934.1	933.7	0.2	107	0.9	-3.39	0.0
5/4/2019	7	18.5	18.8	18.3	97	97	97	17.9	18.2	17.8	933.7	933.7	933.6	0.0	193	0.9	-3.43	0.0
5/4/2019	8	18.2	18.5	18.2	97	97	97	17.7	18.0	17.6	933.7	933.8	933.7	0.0	270	0.4	-3.35	0.0
5/4/2019	9	18.0	18.3	18.0	97	97	97	17.5	17.8	17.5	934.3	934.3	933.7	0.0	44	0.8	-1.34	0.0
5/4/2019	10	19.3	19.3	18.0	97	97	97	18.8	18.8	17.5	934.7	934.7	934.3	0.0	256	0.4	170.7	0.0
5/4/2019	11	22.2	22.2	19.2	90	97	90	20.4	20.8	18.7	935.4	935.5	934.7	0.4	312	1.5	530.2	0.0
5/4/2019	12	24.0	24.3	22.2	80	90	78	20.2	20.6	20.0	936.0	936.0	935.4	3.4	17	7.2	1145.	0.0
5/4/2019	13	25.4	25.4	23.9	75	81	75	20.7	20.7	20.0	936.1	936.1	936.0	2.7	12	8.0	1363.	0.0
5/4/2019	14	26.1	26.6	24.9	70	76	70	20.3	21.0	20.1	935.8	936.1	935.8	2.6	15	7.0	1601.	0.0
5/4/2019	15	26.8	27.8	25.8	69	72	65	20.5	21.2	20.2	935.1	935.7	935.1	1.9	14	6.4	2014.	0.0
5/4/2019	16	28.3	29.6	26.7	62	70	59	20.2	21.3	20.2	934.0	935.1	934.0	2.3	332	6.3	2155.	0.0
5/4/2019	17	28.9	30.8	28.0	62	64	56	20.8	21.8	20.2	933.2	934.0	933.2	1.8	14	6.0	2339.	0.0
5/4/2019	18	29.4	30.6	28.7	57	62	55	20.0	21.2	19.6	932.7	933.2	932.6	1.8	343	5.0	2303.	0.0
5/4/2019	19	30.2	30.5	28.8	56	61	55	20.3	20.8	19.8	932.4	932.7	932.3	1.1	12	5.0	1381.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
5/4/2019	20	28.6	30.3	28.6	65	65	55	21.3	21.3	19.9	932.4	932.4	932.2	1.1	22	3.7	772.7	0.0
5/4/2019	21	25.1	28.6	25.0	77	81	63	20.9	21.7	20.8	932.7	932.7	932.4	0.7	59	2.3	81.01	0.0
5/4/2019	22	23.2	25.2	23.2	87	87	77	20.9	21.1	20.8	933.6	933.6	932.7	0.0	123	1.8	-3.53	0.0
5/4/2019	23	22.7	23.3	22.7	90	91	87	21.0	21.2	20.9	934.3	934.3	933.6	0.1	54	0.9	-3.53	0.0
6/4/2019	0	22.6	22.7	22.5	91	92	90	21.1	21.2	20.9	934.9	934.9	934.3	0.0	119	0.9	-3.18	0.0
6/4/2019	1	22.7	23.0	22.4	93	93	91	21.4	21.5	21.0	935.5	935.5	934.9	0.0	142	3.0	-3.11	0.0
6/4/2019	2	22.5	22.7	22.5	95	95	93	21.7	21.7	21.5	935.6	935.6	935.3	0.1	21	1.6	-2.66	1.6
6/4/2019	3	22.2	22.5	22.2	96	96	95	21.5	21.7	21.5	935.5	935.7	935.5	0.2	74	1.3	-1.66	0.0
6/4/2019	4	21.9	22.2	21.8	96	96	96	21.2	21.5	21.2	935.2	935.5	935.2	0.0	168	0.8	-2.81	0.0
6/4/2019	5	20.5	22.3	20.5	92	96	92	19.3	21.7	19.3	935.6	935.7	935.1	3.3	230	8.2	0.78	3.6
6/4/2019	6	19.0	20.5	18.9	96	96	92	18.4	19.5	18.3	935.6	936.2	935.4	1.3	314	11.3	0.213	39.8
6/4/2019	7	19.3	19.3	18.9	97	97	96	18.8	18.8	18.3	935.9	935.9	935.5	0.7	56	3.3	-1.72	2.4
6/4/2019	8	19.4	19.5	19.3	97	97	97	18.9	18.9	18.7	935.8	935.9	935.5	0.4	152	1.5	-1.06	0.0
6/4/2019	9	19.3	19.5	19.3	97	97	97	18.8	18.9	18.8	936.3	936.3	935.8	0.1	49	1.7	2.636	0.0
6/4/2019	10	20.1	20.1	19.3	97	97	97	19.5	19.5	18.7	936.9	936.9	936.3	0.1	287	0.7	176.3	0.0
6/4/2019	11	21.8	21.9	20.1	91	97	91	20.3	20.7	19.5	937.7	937.7	936.9	0.3	326	1.6	543.9	0.0
6/4/2019	12	23.1	23.2	21.8	87	92	87	20.8	21.3	20.2	938.0	938.0	937.7	1.5	11	3.5	933.5	0.2
6/4/2019	13	24.9	24.9	23.1	79	88	79	21.0	21.5	20.7	938.1	938.1	937.9	3.1	12	6.5	1473.	0.0
6/4/2019	14	25.5	26.4	24.8	77	81	74	21.1	22.0	20.9	937.8	938.2	937.8	2.2	11	6.5	1911.	0.0
6/4/2019	15	26.8	26.9	25.5	73	78	71	21.4	22.0	20.8	937.0	937.8	937.0	2.1	21	5.4	1717.	0.0
6/4/2019	16	27.6	28.2	26.7	67	73	64	21.0	21.9	20.5	936.0	937.0	936.0	1.9	339	6.6	2181.	0.0
6/4/2019	17	29.6	29.6	27.1	63	70	60	21.8	21.9	20.3	935.1	936.0	935.1	2.4	323	5.9	2107.	0.0
6/4/2019	18	29.5	29.9	28.7	61	63	58	21.2	21.8	20.1	934.2	935.1	934.2	2.2	354	6.5	2286.	0.0
6/4/2019	19	29.7	29.9	29.0	58	61	58	20.7	21.5	20.0	934.2	934.2	934.0	2.2	277	5.4	1625.	0.0
6/4/2019	20	28.2	29.8	28.2	64	64	58	20.8	21.5	20.2	934.0	934.3	934.0	1.4	311	4.5	827.7	0.0
6/4/2019	21	24.3	28.3	24.3	83	83	64	21.2	21.7	20.6	934.3	934.3	934.0	0.1	110	2.9	115.8	0.0
6/4/2019	22	23.3	24.3	23.3	90	90	83	21.5	21.8	21.3	934.8	934.8	934.2	0.0	76	1.4	-3.53	0.0
6/4/2019	23	23.8	24.0	23.1	87	92	86	21.5	21.8	21.5	936.4	936.4	934.8	1.2	110	4.5	-2.37	0.2
7/4/2019	0	21.5	23.8	21.5	94	94	87	20.5	21.5	20.4	936.8	937.1	936.3	0.6	89	4.5	-3.28	5.4
7/4/2019	1	21.1	21.6	21.0	93	95	93	19.9	20.7	19.9	937.7	938.0	936.8	0.2	69	5.5	-3.12	1.0
7/4/2019	2	20.6	21.1	20.6	94	94	93	19.7	20.0	19.6	937.1	937.9	937.1	0.2	238	2.4	-3.40	0.2
7/4/2019	3	21.2	21.3	20.6	91	95	91	19.7	20.2	19.7	938.2	938.2	937.1	1.6	56	7.0	-3.04	0.0
7/4/2019	4	19.6	21.2	19.5	93	93	89	18.4	19.6	18.3	937.3	938.2	937.3	0.7	62	10.3	-3.18	3.4
7/4/2019	5	19.5	19.6	19.4	96	96	93	18.8	18.8	18.4	936.2	937.3	936.2	0.0	26	2.2	-2.40	0.4
7/4/2019	6	19.0	19.5	19.0	96	96	96	18.3	18.8	18.3	936.4	936.5	936.2	0.1	71	1.5	-2.51	0.0
7/4/2019	7	18.8	19.0	18.7	96	96	96	18.2	18.3	18.1	936.6	936.6	936.4	0.2	41	0.8	-3.41	0.0
7/4/2019	8	18.7	19.0	18.6	97	97	96	18.2	18.5	18.0	936.9	936.9	936.6	0.0	148	0.8	-3.53	0.0
7/4/2019	9	18.3	18.7	18.1	97	97	97	17.8	18.1	17.6	937.9	937.9	936.9	0.0	168	0.7	-2.67	0.0
7/4/2019	10	18.6	18.6	18.1	97	97	97	18.1	18.1	17.6	938.3	938.3	937.9	0.0	214	0.0	109.3	0.0
7/4/2019	11	21.5	21.5	18.6	96	97	96	20.9	20.9	18.1	938.6	938.6	938.3	0.1	255	0.7	345.8	0.0
7/4/2019	12	24.7	24.7	21.5	83	96	82	21.6	21.6	20.3	939.1	939.1	938.6	1.7	350	4.4	1632.	0.0
7/4/2019	13	25.8	25.9	23.7	74	83	73	20.9	21.4	20.4	939.0	939.3	939.0	2.6	21	5.7	1888.	0.2
7/4/2019	14	26.0	26.8	25.7	71	75	68	20.4	21.6	20.0	938.7	939.0	938.6	2.3	5	6.1	2672.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.		
7/4/2019	15	27.7	27.9	25.7	65	73	65	20.7	21.1	19.9	938.0	938.7	938.0	2.8	349	6.5	2527.	0.0
7/4/2019	16	28.6	29.0	27.3	62	66	57	20.6	21.0	19.2	937.2	938.0	937.2	2.3	332	7.1	3021.	0.0
7/4/2019	17	28.9	29.6	27.6	56	62	53	19.2	20.5	18.5	936.4	937.2	936.3	1.9	13	6.8	2541.	0.0
7/4/2019	18	29.6	30.1	28.4	54	56	52	19.2	19.7	18.3	935.6	936.4	935.5	1.5	338	6.1	2380.	0.0
7/4/2019	19	29.4	29.9	29.2	50	54	47	17.8	19.5	17.1	935.3	935.6	935.2	1.5	330	4.5	1665.	0.0
7/4/2019	20	27.8	29.7	27.8	56	58	48	18.3	18.9	17.5	935.1	935.3	935.0	1.2	24	4.5	824.8	0.0
7/4/2019	21	23.6	27.9	23.6	76	76	55	19.2	19.2	17.8	935.1	935.1	935.0	0.6	51	3.0	107.1	0.0
7/4/2019	22	21.0	23.6	21.0	86	87	76	18.6	19.2	18.3	935.8	935.8	935.1	0.1	114	1.4	-3.54	0.0
7/4/2019	23	20.1	21.0	19.9	92	92	86	18.7	19.1	18.5	936.1	936.1	935.8	0.0	110	0.7	-3.54	0.0
8/4/2019	0	19.4	20.1	19.3	94	94	91	18.5	18.7	18.4	936.4	936.5	936.1	0.0	40	0.2	-3.54	0.0
8/4/2019	1	19.0	19.4	18.9	95	95	94	18.2	18.5	18.2	937.0	937.0	936.4	0.0	254	0.5	-3.53	0.0
8/4/2019	2	18.6	19.1	18.6	96	96	95	17.9	18.3	17.9	936.9	937.0	936.8	0.0	192	0.6	-3.54	0.0
8/4/2019	3	18.3	18.7	18.2	96	96	96	17.7	18.0	17.6	936.4	936.9	936.4	0.0	137	0.3	-3.53	0.0
8/4/2019	4	18.0	18.3	17.9	97	97	96	17.4	17.7	17.3	935.7	936.4	935.7	0.0	92	0.6	-3.54	0.0
8/4/2019	5	17.7	18.1	17.6	97	97	97	17.1	17.5	17.1	935.0	935.7	935.0	0.0	287	0.3	-3.49	0.0
8/4/2019	6	17.4	17.7	17.3	97	97	97	16.9	17.2	16.8	934.7	935.0	934.7	0.0	219	0.3	-3.51	0.0
8/4/2019	7	17.2	17.5	17.2	97	97	97	16.7	17.0	16.7	934.8	934.8	934.6	0.0	319	1.0	-3.53	0.0
8/4/2019	8	17.3	17.3	17.1	97	97	97	16.8	16.8	16.6	935.1	935.1	934.8	0.0	111	0.0	-3.53	0.0
8/4/2019	9	17.1	17.5	17.0	97	97	97	16.7	17.0	16.6	935.9	935.9	935.0	0.0	191	0.0	-2.62	0.0
8/4/2019	10	18.0	18.0	17.1	97	97	97	17.5	17.5	16.6	936.2	936.2	935.9	0.0	28	1.0	68.27	0.0
8/4/2019	11	22.3	22.3	18.0	84	97	84	19.5	20.7	17.6	936.9	936.9	936.2	2.3	5	4.5	243.3	0.0
8/4/2019	12	24.4	24.6	22.3	74	84	74	19.5	20.0	19.4	937.0	937.1	936.8	2.7	14	8.0	1857.	0.0
8/4/2019	13	26.2	26.2	24.3	67	75	67	19.6	19.9	18.9	937.0	937.2	937.0	2.6	9	7.9	2383.	0.0
8/4/2019	14	27.5	27.9	26.2	59	68	58	18.9	20.1	18.3	936.4	937.1	936.4	3.0	318	7.0	2955.	0.0
8/4/2019	15	28.2	28.4	27.2	59	63	58	19.2	20.0	18.7	935.5	936.4	935.5	3.2	339	7.2	2990.	0.0
8/4/2019	16	27.8	29.1	27.2	59	61	55	19.0	20.0	18.3	934.4	935.5	934.4	2.6	27	7.6	2451.	0.0
8/4/2019	17	28.1	30.1	27.8	59	61	53	19.5	20.6	18.0	933.5	934.3	933.5	2.6	10	7.6	2370.	0.0
8/4/2019	18	28.1	29.5	27.9	58	60	54	19.2	20.3	18.4	933.4	933.6	933.2	1.9	15	5.3	1437.	0.0
8/4/2019	19	26.7	28.2	25.0	64	71	55	19.4	19.7	17.4	933.1	933.6	933.1	0.4	292	7.9	648.6	0.0
8/4/2019	20	23.7	27.0	23.7	82	82	62	20.6	20.8	18.5	934.1	934.1	933.0	0.1	222	2.5	402.8	0.0
8/4/2019	21	22.6	23.7	22.5	84	86	80	19.8	20.6	19.5	934.6	934.6	933.8	0.9	223	4.7	23.76	0.0
8/4/2019	22	19.2	23.3	19.2	88	88	72	17.3	19.8	16.4	935.1	935.3	934.6	0.5	214	8.6	-3.39	0.2
8/4/2019	23	18.9	19.2	18.6	94	94	88	17.9	17.9	17.3	935.9	935.9	935.1	0.2	298	2.5	-3.49	1.0
9/4/2019	0	18.9	19.5	18.9	94	94	89	17.9	18.3	17.4	936.7	936.7	935.9	0.4	54	4.3	-2.32	0.2
9/4/2019	1	18.8	18.9	18.7	95	95	94	18.0	18.1	17.8	936.0	936.8	936.0	0.5	92	1.9	-2.72	1.0
9/4/2019	2	18.6	18.9	18.6	96	96	95	17.9	18.1	17.9	935.7	936.0	935.7	0.0	129	1.6	-3.04	0.0
9/4/2019	3	19.3	19.3	18.6	96	96	96	18.6	18.6	17.9	936.1	936.5	935.5	1.4	306	10.1	-3.06	0.0
9/4/2019	4	19.2	19.4	19.2	94	96	94	18.2	18.6	18.2	935.8	936.2	935.8	0.3	213	7.3	-3.02	0.6
9/4/2019	5	18.8	19.2	18.8	96	96	94	18.1	18.1	17.9	935.5	935.8	935.5	0.7	53	3.0	-3.08	0.4
9/4/2019	6	18.7	18.9	18.6	96	96	95	18.0	18.2	18.0	934.6	935.5	934.6	0.0	122	3.0	-2.39	0.2
9/4/2019	7	18.5	18.8	18.5	96	96	96	17.9	18.2	17.9	933.9	934.6	933.8	0.0	232	1.4	-3.19	0.0
9/4/2019	8	18.3	18.5	18.3	96	96	96	17.7	17.9	17.7	934.4	934.4	933.9	0.0	310	0.3	-3.30	0.0
9/4/2019	9	18.4	18.4	18.1	97	97	96	17.8	17.8	17.6	934.7	934.7	934.3	0.0	155	0.8	-2.86	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
9/4/2019	10	18.9	18.9	18.4	97	97	97	18.4	18.4	17.9	935.2	935.2	934.7	0.0	234	1.3	100.1	0.0
9/4/2019	11	20.2	20.2	18.9	95	97	95	19.4	19.5	18.4	935.7	935.7	935.2	0.5	273	1.5	407.5	0.0
9/4/2019	12	21.9	22.0	20.2	85	95	85	19.2	19.7	18.5	936.1	936.2	935.7	0.2	354	3.4	895.6	0.0
9/4/2019	13	23.9	23.9	21.9	77	86	76	19.7	20.2	18.1	936.0	936.2	936.0	1.1	294	3.4	1510.	0.0
9/4/2019	14	26.1	26.3	23.7	66	78	65	19.2	20.1	18.6	935.3	936.0	935.3	1.7	341	4.2	2284.	0.2
9/4/2019	15	26.9	28.1	25.8	62	69	54	18.9	20.6	16.8	934.5	935.3	934.5	1.2	3	5.3	2870.	0.0
9/4/2019	16	26.9	27.5	26.6	58	62	57	18.1	19.4	18.1	933.7	934.5	933.7	1.0	22	4.4	1883.	0.0
9/4/2019	17	28.3	28.3	26.9	57	66	57	19.1	20.2	17.9	932.8	933.7	932.8	0.4	192	3.5	1588.	0.0
9/4/2019	18	26.3	28.7	26.3	74	74	55	21.3	21.3	18.2	932.3	932.8	932.3	0.1	155	2.2	1177.	0.0
9/4/2019	19	25.8	27.6	25.4	74	77	62	20.9	21.5	19.3	932.3	932.3	932.1	0.5	11	2.4	780.7	0.0
9/4/2019	20	23.8	26.2	23.8	79	79	71	20.0	20.9	20.0	932.8	932.9	932.3	0.5	37	2.4	519.3	0.0
9/4/2019	21	21.9	23.8	21.9	88	88	79	19.8	20.2	19.7	933.3	933.3	932.8	0.3	216	3.3	42.66	0.0
9/4/2019	22	21.0	21.9	21.0	93	94	88	19.7	20.0	19.7	934.3	934.3	933.3	1.5	201	5.5	-3.47	1.2
9/4/2019	23	20.5	21.0	20.4	93	93	93	19.4	19.8	19.3	935.0	935.0	934.2	1.0	203	5.5	-2.69	1.4
10/4/2019	0	20.2	20.5	20.1	92	93	92	18.8	19.4	18.8	935.4	935.4	934.9	0.9	219	4.4	-3.02	0.0
10/4/2019	1	19.6	20.2	19.6	95	95	92	18.8	18.9	18.7	935.4	935.6	935.4	0.0	315	4.4	-3.17	0.0
10/4/2019	2	19.6	19.7	19.3	93	95	93	18.5	18.8	18.4	935.5	935.7	935.3	0.4	93	3.4	-3.33	0.0
10/4/2019	3	19.6	19.7	19.4	93	94	93	18.4	18.6	18.3	935.1	935.5	935.1	0.6	169	3.3	-3.38	0.0
10/4/2019	4	19.5	19.8	19.3	92	93	91	18.2	18.5	18.1	934.9	935.2	934.8	0.8	209	4.7	-2.03	0.0
10/4/2019	5	19.4	19.6	19.3	93	93	91	18.2	18.3	18.0	934.8	934.9	934.8	0.1	60	3.3	-1.30	0.0
10/4/2019	6	19.4	19.7	19.2	90	93	89	17.8	18.2	17.7	934.6	934.8	934.6	0.5	168	4.6	-2.17	0.0
10/4/2019	7	19.0	19.4	18.8	92	93	90	17.7	17.9	17.6	934.4	934.6	934.4	0.4	112	2.8	-2.87	0.0
10/4/2019	8	18.9	19.4	18.7	93	93	89	17.7	17.9	17.4	934.5	934.5	934.3	0.3	142	3.5	-3.04	0.0
10/4/2019	9	18.8	19.1	18.7	93	94	92	17.7	17.9	17.6	935.1	935.1	934.5	0.4	210	3.8	-3.28	0.0
10/4/2019	10	19.1	19.2	18.7	92	93	92	17.9	18.0	17.6	935.7	935.7	935.1	0.2	335	2.4	84.06	0.0
10/4/2019	11	20.5	20.6	19.1	86	92	85	18.1	18.4	17.8	936.2	936.2	935.7	0.9	234	3.0	456.1	0.0
10/4/2019	12	22.6	22.6	20.5	79	87	78	18.8	19.1	18.1	936.9	936.9	936.2	0.5	224	3.3	1092.	0.0
10/4/2019	13	23.3	23.3	21.9	77	82	76	18.9	19.5	18.3	937.1	937.2	936.9	0.9	334	3.3	1298.	0.0
10/4/2019	14	23.0	24.0	22.9	77	78	73	18.8	19.5	18.4	936.9	937.2	936.9	1.5	233	3.9	1336.	0.0
10/4/2019	15	24.9	25.2	23.0	71	79	69	19.3	19.9	18.6	936.2	936.9	936.2	0.7	270	3.9	1657.	0.2
10/4/2019	16	25.6	26.1	24.1	67	75	66	18.9	20.0	18.7	935.6	936.2	935.6	1.0	229	4.4	1825.	0.0
10/4/2019	17	25.2	26.0	24.7	69	71	66	19.1	20.0	18.3	934.9	935.6	934.9	0.9	71	3.8	1699.	0.0
10/4/2019	18	26.5	26.7	25.2	67	71	64	19.7	20.3	18.9	934.5	934.9	934.4	1.7	233	5.4	1555.	0.0
10/4/2019	19	26.5	27.4	26.2	65	68	63	19.5	20.3	19.0	934.3	934.5	934.3	1.3	283	3.9	1602.	0.0
10/4/2019	20	24.0	26.7	24.0	77	77	64	19.6	20.0	19.0	934.5	934.5	934.3	0.4	28	3.7	693.0	0.0
10/4/2019	21	21.6	24.9	21.6	86	86	71	19.2	19.7	19.2	934.8	934.8	934.5	0.2	51	2.5	91.89	0.0
10/4/2019	22	21.9	22.1	21.1	85	89	85	19.4	19.6	19.2	935.4	935.4	934.7	0.9	36	2.4	-3.30	0.0
10/4/2019	23	20.1	21.9	20.1	93	93	85	19.0	19.4	18.9	936.1	936.1	935.4	0.1	57	2.2	-3.54	0.0
11/4/2019	0	19.5	20.2	19.4	94	94	93	18.5	19.1	18.5	936.6	936.6	936.1	0.0	49	1.6	-3.54	0.0
11/4/2019	1	19.1	19.8	19.1	94	95	93	18.2	18.9	18.2	936.6	936.7	936.6	0.0	32	1.6	-3.53	0.0
11/4/2019	2	18.9	19.3	18.8	94	95	94	18.0	18.5	18.0	936.7	936.7	936.6	0.5	58	1.6	-3.53	0.0
11/4/2019	3	18.5	18.9	18.4	95	95	94	17.7	17.9	17.7	936.5	936.7	936.5	0.0	46	1.6	-3.54	0.0
11/4/2019	4	18.0	18.5	18.0	96	96	95	17.4	17.7	17.3	936.1	936.5	936.1	0.0	126	1.0	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
11/4/2019	5	18.2	18.3	17.8	96	96	96	17.6	17.7	17.2	936.1	936.1	935.9	0.2	80	1.2	-3.53	0.0
11/4/2019	6	18.5	18.6	18.0	96	96	96	18.0	18.0	17.4	935.8	936.1	935.8	0.2	324	1.4	-2.76	0.0
11/4/2019	7	18.3	18.6	18.2	96	96	96	17.6	18.0	17.6	935.8	935.9	935.7	0.0	81	1.4	-3.24	0.0
11/4/2019	8	18.6	18.7	18.2	96	96	96	18.0	18.0	17.6	935.9	935.9	935.6	0.0	305	1.2	-2.45	0.0
11/4/2019	9	18.1	18.8	18.1	96	96	96	17.4	18.1	17.4	936.3	936.3	935.9	0.0	18	1.2	-1.71	0.0
11/4/2019	10	19.2	19.2	17.9	96	96	96	18.6	18.6	17.2	936.8	936.8	936.3	0.0	45	0.8	114.5	0.0
11/4/2019	11	21.1	21.1	19.2	87	96	87	18.9	19.0	18.5	937.2	937.2	936.8	0.1	317	1.7	518.1	0.0
11/4/2019	12	22.6	22.6	21.1	79	87	77	18.6	19.3	17.8	937.7	937.7	937.2	0.5	198	2.6	1133.	0.0
11/4/2019	13	22.6	23.5	22.3	78	79	70	18.5	19.0	17.3	937.8	937.9	937.6	0.6	249	3.5	1134.	0.0
11/4/2019	14	23.2	23.2	22.6	74	78	72	18.4	18.8	17.7	937.6	937.9	937.6	0.8	288	2.2	777.9	0.0
11/4/2019	15	24.3	24.3	23.2	71	76	68	18.6	19.1	17.5	937.0	937.6	937.0	0.9	209	2.4	1300.	0.0
11/4/2019	16	24.9	25.1	23.8	67	75	67	18.3	19.5	17.9	936.6	937.0	936.6	0.9	270	3.4	1248.	0.0
11/4/2019	17	25.6	25.6	24.5	64	71	64	18.4	19.3	17.7	935.8	936.6	935.8	0.5	23	3.1	1696.	0.0
11/4/2019	18	27.4	27.9	25.3	56	66	56	18.0	19.2	17.2	935.3	935.8	935.3	1.4	283	2.9	2430.	0.0
11/4/2019	19	26.9	27.9	26.3	58	61	55	17.9	19.5	16.6	935.1	935.3	935.0	0.4	317	3.0	1682.	0.0
11/4/2019	20	25.6	27.1	25.4	69	69	56	19.4	19.4	17.2	935.4	935.4	935.1	0.6	338	2.7	780.7	0.0
11/4/2019	21	21.2	25.7	21.2	87	87	68	19.0	19.6	19.0	935.4	935.5	935.3	0.0	22	1.2	60.04	0.0
11/4/2019	22	19.9	21.2	19.9	91	91	87	18.3	19.0	18.3	935.4	935.5	935.3	0.0	90	0.0	-3.54	0.0
11/4/2019	23	19.5	19.9	19.3	93	93	91	18.4	18.5	18.1	936.0	936.0	935.4	0.0	70	0.0	-3.54	0.0
12/4/2019	0	19.0	19.6	19.0	94	94	93	18.0	18.5	18.0	936.4	936.4	936.0	0.0	114	0.0	-3.53	0.0
12/4/2019	1	18.8	19.2	18.6	95	95	94	18.0	18.3	17.9	936.7	936.7	936.4	0.1	32	1.2	-3.53	0.0
12/4/2019	2	18.1	18.9	18.1	96	96	95	17.4	18.1	17.4	936.6	936.7	936.6	0.0	356	0.7	-3.47	0.0
12/4/2019	3	18.0	18.1	17.8	96	96	96	17.4	17.5	17.2	936.4	936.7	936.3	0.2	94	0.9	-3.53	0.0
12/4/2019	4	17.6	18.2	17.4	97	97	96	17.0	17.6	16.8	936.1	936.4	936.1	0.0	40	1.4	-3.52	0.0
12/4/2019	5	17.0	17.6	17.0	97	97	97	16.5	17.0	16.5	936.0	936.1	935.9	0.0	185	0.6	-3.50	0.0
12/4/2019	6	17.0	17.2	16.8	97	97	97	16.5	16.7	16.3	935.9	936.1	935.9	0.0	283	1.3	-3.53	0.0
12/4/2019	7	17.6	17.7	16.8	97	97	97	17.2	17.2	16.3	935.9	935.9	935.8	0.0	311	0.4	-2.82	0.0
12/4/2019	8	18.4	18.5	17.6	97	97	97	17.9	18.0	17.2	936.0	936.0	935.9	0.0	360	0.0	-1.66	0.0
12/4/2019	9	18.8	18.8	18.4	97	97	97	18.3	18.3	17.9	936.4	936.5	936.0	0.0	251	0.6	0.033	0.0
12/4/2019	10	19.1	19.1	18.8	97	97	97	18.5	18.6	18.3	937.0	937.0	936.5	0.0	206	1.3	84.77	0.0
12/4/2019	11	19.7	19.8	19.1	94	97	94	18.7	19.0	18.5	937.7	937.7	937.0	0.4	333	2.0	388.6	0.0
12/4/2019	12	21.6	21.6	19.7	86	94	86	19.1	19.4	18.6	937.9	938.0	937.7	0.3	214	1.4	839.6	0.0
12/4/2019	13	24.3	25.2	21.6	74	87	71	19.4	20.4	18.8	937.8	937.9	937.8	1.0	253	2.9	2243.	0.0
12/4/2019	14	26.3	26.3	23.3	67	80	66	19.7	20.6	18.7	937.2	937.8	937.2	1.7	303	4.5	2099.	0.0
12/4/2019	15	26.1	27.3	24.7	62	73	61	18.3	20.1	18.3	936.5	937.2	936.5	2.1	325	4.9	2186.	0.0
12/4/2019	16	27.6	28.5	25.8	57	65	57	18.4	20.3	17.8	935.9	936.5	935.9	2.3	346	5.7	2406.	0.0
12/4/2019	17	28.2	28.7	26.0	55	66	54	18.4	19.9	17.7	935.3	935.9	935.3	0.8	272	5.7	2292.	0.0
12/4/2019	18	29.0	29.4	28.1	50	57	48	17.5	19.4	16.9	934.7	935.3	934.7	1.9	273	5.7	2314.	0.0
12/4/2019	19	28.5	29.5	28.3	50	51	47	17.1	18.2	16.2	934.5	934.7	934.3	1.1	329	3.7	1552.	0.0
12/4/2019	20	26.1	28.8	26.1	70	70	48	20.1	20.1	16.6	934.8	934.8	934.5	0.2	7	2.7	686.3	0.0
12/4/2019	21	23.1	26.1	23.1	84	84	69	20.2	20.7	19.9	935.0	935.1	934.8	0.0	32	1.2	46.19	0.0
12/4/2019	22	21.9	23.1	21.9	87	87	83	19.6	20.2	19.6	935.2	935.2	935.0	0.4	71	1.1	-3.54	0.0
12/4/2019	23	20.8	21.9	20.8	91	91	87	19.3	19.7	19.3	935.6	935.6	935.2	0.0	54	1.1	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
13/4/2019	0	20.0	20.9	20.0	95	95	91	19.1	19.7	19.1	936.0	936.0	935.5	0.0	157	0.9	-3.53	0.0
13/4/2019	1	19.6	20.1	19.6	95	95	95	18.8	19.2	18.8	936.3	936.3	936.0	0.0	63	0.4	-3.50	0.0
13/4/2019	2	19.1	19.6	19.1	96	96	95	18.5	18.9	18.4	936.5	936.5	936.3	0.0	59	0.2	-3.52	0.0
13/4/2019	3	18.7	19.3	18.6	96	96	96	18.1	18.6	18.1	936.3	936.5	936.2	0.0	248	0.0	-3.50	0.0
13/4/2019	4	18.5	18.8	18.4	97	97	96	18.0	18.2	17.8	936.0	936.3	936.0	0.0	73	0.9	-3.53	0.0
13/4/2019	5	18.2	18.6	18.0	97	97	97	17.7	18.1	17.5	935.7	936.0	935.6	0.0	179	0.6	-3.50	0.0
13/4/2019	6	18.0	18.2	17.8	97	97	97	17.5	17.7	17.3	935.6	935.7	935.6	0.0	354	0.0	-3.36	0.0
13/4/2019	7	18.0	18.1	17.9	97	97	97	17.5	17.6	17.4	935.6	935.7	935.4	0.0	69	0.9	-2.98	0.0
13/4/2019	8	18.4	18.5	18.0	97	97	97	17.9	18.0	17.5	936.2	936.2	935.6	0.0	64	0.0	-2.56	0.0
13/4/2019	9	19.1	19.1	18.4	97	97	97	18.6	18.6	17.9	936.8	936.8	936.2	0.0	15	0.0	-1.40	0.0
13/4/2019	10	19.8	19.8	18.9	97	97	97	19.2	19.2	18.4	937.5	937.5	936.8	0.0	6	0.8	116.7	0.0
13/4/2019	11	20.9	21.0	19.7	93	97	93	19.8	20.2	19.2	937.8	937.9	937.5	0.4	357	1.7	535.5	0.0
13/4/2019	12	23.4	23.7	20.9	80	93	79	19.8	20.3	19.4	938.0	938.1	937.8	1.2	28	5.9	1480.	0.0
13/4/2019	13	25.0	25.3	23.1	69	81	69	18.8	20.2	18.8	938.1	938.3	938.0	1.3	34	5.9	1364.	0.0
13/4/2019	14	26.4	26.9	24.2	66	75	63	19.5	20.4	18.9	937.7	938.2	937.6	1.7	5	4.7	1703.	0.0
13/4/2019	15	26.6	27.5	25.7	66	68	60	19.7	20.0	18.2	937.0	937.7	937.0	1.5	28	4.7	1932.	0.0
13/4/2019	16	28.4	28.4	26.0	57	67	54	19.0	19.9	17.8	936.4	937.0	936.4	1.6	35	4.2	1887.	0.0
13/4/2019	17	27.6	28.7	26.9	57	59	51	18.2	19.2	17.3	935.5	936.4	935.5	1.3	11	4.2	2237.	0.0
13/4/2019	18	28.4	29.7	26.1	52	74	50	17.6	21.1	17.4	935.0	935.5	935.0	0.2	65	2.3	919.1	0.0
13/4/2019	19	26.3	28.8	25.7	72	74	52	20.9	21.3	18.1	934.8	935.0	934.8	0.1	21	1.5	538.5	0.0
13/4/2019	20	23.8	26.3	23.8	83	83	72	20.8	21.4	20.4	935.1	935.1	934.8	0.1	18	1.4	174.6	0.0
13/4/2019	21	22.2	23.8	22.2	89	89	83	20.3	20.7	20.2	935.4	935.4	935.1	0.0	64	1.2	22.12	0.0
13/4/2019	22	21.7	22.5	21.6	90	90	87	20.0	20.4	19.9	935.9	935.9	935.4	0.0	70	1.0	-3.53	0.0
13/4/2019	23	21.4	21.9	21.3	91	91	89	19.9	20.2	19.8	936.2	936.3	935.9	0.0	92	1.1	-3.46	0.0
14/4/2019	0	20.9	21.4	20.8	92	92	91	19.6	19.9	19.4	936.6	936.6	936.2	0.0	51	1.4	-3.54	0.0
14/4/2019	1	21.1	21.3	20.9	91	92	91	19.7	20.0	19.6	937.0	937.0	936.6	0.2	58	0.9	-3.15	0.0
14/4/2019	2	21.0	21.2	20.8	92	93	91	19.7	19.8	19.4	937.0	937.1	937.0	0.0	36	0.9	-3.27	0.0
14/4/2019	3	20.9	21.0	20.8	93	93	92	19.8	19.8	19.6	936.8	937.0	936.7	0.0	287	0.0	-3.04	0.0
14/4/2019	4	20.6	21.0	20.6	94	94	93	19.5	19.8	19.5	936.4	936.8	936.4	0.0	182	0.0	-3.10	0.0
14/4/2019	5	20.6	20.6	20.5	94	94	94	19.7	19.7	19.5	936.2	936.4	936.1	0.0	197	0.0	-3.20	0.0
14/4/2019	6	20.1	20.7	20.1	95	95	94	19.2	19.7	19.2	936.2	936.2	936.0	0.0	52	0.0	-3.30	0.0
14/4/2019	7	19.8	20.1	19.7	96	96	95	19.1	19.3	18.9	936.1	936.2	936.0	0.0	104	0.0	-3.45	0.0
14/4/2019	8	20.1	20.2	19.7	96	96	96	19.4	19.5	19.0	936.3	936.3	936.1	0.0	162	0.0	-2.30	0.0
14/4/2019	9	19.9	20.1	19.8	96	96	96	19.2	19.4	19.1	936.5	936.6	936.3	0.0	155	0.0	0.93	0.0
14/4/2019	10	20.7	20.8	19.8	96	96	96	20.1	20.1	19.1	937.1	937.1	936.4	0.0	317	0.8	124.4	0.0
14/4/2019	11	22.3	22.8	20.7	86	96	85	19.7	20.6	19.6	937.7	937.7	937.2	0.3	352	1.4	420.6	0.0
14/4/2019	12	23.1	23.1	22.2	83	87	82	20.0	20.3	19.6	938.2	938.2	937.7	0.2	254	1.5	475.4	0.0
14/4/2019	13	23.3	23.5	23.1	81	84	80	19.9	20.6	19.7	938.3	938.3	938.2	0.4	267	2.3	653.6	0.0
14/4/2019	14	25.4	25.4	23.2	75	82	73	20.7	21.1	19.2	937.8	938.4	937.8	0.6	228	2.7	1281.	0.0
14/4/2019	15	25.4	26.1	24.9	73	75	69	20.1	20.8	19.3	937.3	937.8	937.3	0.5	233	2.8	1381.	0.0
14/4/2019	16	25.8	26.6	25.4	68	75	67	19.5	21.1	19.2	936.8	937.3	936.8	1.5	307	3.3	1211.	0.0
14/4/2019	17	26.7	27.7	25.8	66	71	61	19.9	20.6	18.7	936.1	936.8	936.1	0.5	177	3.5	1324.	0.0
14/4/2019	18	26.1	27.7	26.0	72	73	64	20.7	21.3	19.5	935.7	936.1	935.6	0.4	141	2.6	1321.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
14/4/2019	19	25.7	26.4	25.7	74	76	71	20.6	21.3	20.4	935.7	935.8	935.7	0.6	8	2.6	876.8	0.0
14/4/2019	20	24.0	25.6	24.0	81	83	73	20.7	21.0	20.4	935.8	935.8	935.6	0.2	351	2.7	348.8	0.0
14/4/2019	21	22.3	24.0	22.0	90	90	81	20.5	21.0	20.2	936.1	936.2	935.7	0.3	9	1.2	33.72	0.0
14/4/2019	22	21.7	22.3	21.7	91	92	89	20.3	20.4	20.1	936.8	936.8	936.1	0.2	63	1.2	-3.47	0.0
14/4/2019	23	21.2	21.7	21.1	93	93	91	20.0	20.3	19.9	937.0	937.0	936.8	0.1	38	1.0	-3.44	0.0
15/4/2019	0	21.3	21.4	21.0	92	94	92	20.0	20.2	19.8	937.4	937.4	937.0	0.0	71	0.7	-3.22	0.0
15/4/2019	1	21.2	21.5	21.0	90	92	90	19.5	20.0	19.5	937.6	937.7	937.4	0.3	58	1.1	-3.28	0.0
15/4/2019	2	20.8	21.2	20.8	90	91	89	19.2	19.5	19.2	937.6	937.7	937.5	0.0	139	1.1	-2.95	0.0
15/4/2019	3	20.8	21.0	20.7	93	93	90	19.6	19.7	19.2	937.4	937.7	937.4	0.0	151	0.0	-3.07	0.0
15/4/2019	4	20.6	20.8	20.6	94	94	92	19.6	19.6	19.4	937.0	937.4	937.0	0.0	158	0.0	-3.22	0.0
15/4/2019	5	20.5	20.6	20.5	95	95	94	19.7	19.8	19.6	936.6	937.0	936.6	0.0	113	0.0	-3.23	0.2
15/4/2019	6	20.4	20.5	20.3	96	96	95	19.7	19.7	19.5	936.5	936.6	936.4	0.0	107	0.0	-2.89	0.0
15/4/2019	7	20.4	20.4	20.3	96	96	96	19.7	19.8	19.6	936.3	936.5	936.2	0.0	87	0.0	-1.44	0.0
15/4/2019	8	20.4	20.6	20.4	96	96	95	19.7	19.9	19.7	936.5	936.5	936.2	0.0	51	0.9	-2.50	0.0
15/4/2019	9	20.5	20.5	20.4	96	96	96	19.8	19.8	19.7	936.9	936.9	936.5	0.3	76	1.1	-1.92	0.0
15/4/2019	10	21.0	21.0	20.4	95	96	95	20.2	20.2	19.8	937.7	937.7	936.9	0.1	347	1.5	119.0	0.0
15/4/2019	11	21.8	21.9	20.9	90	95	90	20.0	20.6	20.0	938.4	938.4	937.7	0.2	106	1.6	438.6	0.0
15/4/2019	12	22.6	22.7	21.8	88	91	86	20.4	20.8	20.0	938.9	938.9	938.4	0.1	109	1.5	635.1	0.0
15/4/2019	13	23.0	23.1	22.6	83	88	82	20.0	20.7	19.7	939.1	939.2	938.9	0.3	359	1.4	545.0	0.0
15/4/2019	14	23.1	23.2	22.5	88	91	83	21.0	21.5	19.9	938.7	939.2	938.7	0.7	276	2.1	698.5	0.2
15/4/2019	15	23.6	23.6	22.9	85	88	83	21.0	21.2	20.3	937.9	938.7	937.9	0.1	347	1.9	621.5	0.0
15/4/2019	16	23.1	23.8	23.0	88	89	82	20.9	21.4	20.3	937.4	937.9	937.4	0.5	222	2.3	552.7	0.0
15/4/2019	17	25.0	25.0	23.1	79	88	77	21.0	21.4	20.3	936.5	937.4	936.5	0.4	267	3.4	1441.	0.0
15/4/2019	18	23.8	25.1	23.7	80	81	77	20.2	20.9	19.9	936.4	936.5	936.3	0.9	334	3.0	960.9	0.0
15/4/2019	19	22.1	23.8	22.0	89	89	80	20.3	20.4	19.8	936.5	936.5	936.2	0.1	17	3.1	445.7	0.2
15/4/2019	20	21.6	22.1	21.6	91	92	89	20.1	20.5	20.1	936.7	936.7	936.5	0.3	16	1.5	163.9	0.0
15/4/2019	21	21.4	21.6	21.3	94	94	91	20.4	20.4	20.1	937.3	937.3	936.7	0.1	54	1.3	25.12	0.0
15/4/2019	22	21.3	21.5	21.3	94	94	94	20.3	20.5	20.2	937.5	937.5	937.2	0.0	359	1.4	-1.69	0.0
15/4/2019	23	21.2	21.4	21.1	94	95	94	20.3	20.4	20.2	938.2	938.2	937.5	0.0	11	0.9	-2.89	0.0
16/4/2019	0	21.0	21.3	20.9	95	95	94	20.1	20.4	20.0	938.4	938.4	938.2	0.0	53	1.0	-2.89	0.0
16/4/2019	1	20.8	21.1	20.7	95	95	94	19.9	20.1	19.8	938.5	938.5	938.3	0.0	26	1.0	-3.11	0.0
16/4/2019	2	21.0	21.1	20.7	94	95	94	19.9	20.2	19.9	938.4	938.6	938.4	0.0	2	1.0	-2.81	0.0
16/4/2019	3	20.8	21.0	20.7	95	95	94	19.8	19.9	19.8	938.2	938.4	938.2	0.0	335	0.8	-3.01	0.0
16/4/2019	4	20.8	20.8	20.7	94	95	94	19.7	19.9	19.7	937.7	938.3	937.7	0.3	44	1.4	-1.50	0.0
16/4/2019	5	20.3	20.7	20.3	94	94	94	19.3	19.7	19.3	937.4	937.7	937.4	0.1	84	1.4	0.50	0.0
16/4/2019	6	20.1	20.3	20.1	95	95	94	19.3	19.4	19.2	937.0	937.4	936.9	0.1	2	1.5	-1.38	0.0
16/4/2019	7	20.0	20.1	20.0	95	95	95	19.3	19.3	19.2	936.6	937.0	936.6	0.0	51	0.7	-1.78	0.2
16/4/2019	8	20.0	20.1	20.0	96	96	95	19.4	19.4	19.2	936.8	936.8	936.5	0.0	97	0.8	-2.43	0.0
16/4/2019	9	20.0	20.1	20.0	96	96	96	19.3	19.4	19.2	937.2	937.2	936.8	0.0	191	1.3	-1.01	0.0
16/4/2019	10	20.3	20.3	20.0	95	96	95	19.5	19.5	19.3	938.2	938.2	937.3	0.0	216	0.0	49.02	0.0
16/4/2019	11	20.9	20.9	20.3	92	95	92	19.5	19.7	19.4	938.7	938.7	938.2	0.0	245	0.4	176.6	0.0
16/4/2019	12	21.7	21.7	20.9	89	93	89	19.7	20.0	19.5	938.9	938.9	938.7	0.0	54	1.1	485.6	0.0
16/4/2019	13	21.9	22.3	21.7	89	90	86	20.1	20.4	19.7	939.0	939.0	938.9	0.3	243	1.6	476.4	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
16/4/2019	14	21.8	22.1	21.5	93	93	89	20.6	20.7	20.0	938.5	939.0	938.5	0.1	199	1.4	316.4	1.0
16/4/2019	15	21.8	22.3	21.7	93	93	91	20.5	21.1	20.4	937.6	938.5	937.6	1.3	303	2.9	458.6	2.0
16/4/2019	16	21.4	21.8	21.4	94	94	93	20.4	20.6	20.4	937.0	937.6	937.0	0.1	333	3.5	215.7	3.2
16/4/2019	17	22.8	22.9	21.4	89	94	89	20.8	21.3	20.3	935.5	937.0	935.5	0.6	65	2.8	940.0	1.6
16/4/2019	18	22.9	23.9	22.8	85	89	81	20.3	21.7	19.9	935.1	935.5	935.1	0.8	67	3.5	1336.	0.0
16/4/2019	19	23.5	23.5	22.9	86	88	83	21.1	21.2	20.2	934.7	935.1	934.6	0.0	263	2.5	411.9	0.0
16/4/2019	20	23.2	24.2	23.1	88	88	79	21.0	21.3	20.0	934.4	934.7	934.4	0.0	74	2.8	453.7	0.0
16/4/2019	21	21.1	23.2	21.1	95	95	87	20.3	21.1	20.2	934.5	934.6	934.4	0.0	39	0.5	48.41	0.0
16/4/2019	22	20.7	21.2	20.7	95	95	95	19.9	20.3	19.9	935.0	935.0	934.4	0.0	193	1.0	-3.09	0.0
16/4/2019	23	20.6	20.8	20.6	96	96	95	19.9	20.1	19.9	935.1	935.1	935.0	0.0	101	0.0	-3.13	0.0
17/4/2019	0	20.0	20.6	19.9	96	96	96	19.4	19.9	19.2	935.3	935.5	935.1	0.0	104	0.0	-3.52	0.0
17/4/2019	1	20.3	20.3	19.9	97	97	96	19.7	19.7	19.3	935.4	935.4	935.1	0.0	165	0.0	-2.54	0.0
17/4/2019	2	20.3	20.3	20.2	97	97	97	19.7	19.8	19.6	935.3	935.6	935.3	0.0	226	0.0	0.55	0.0
17/4/2019	3	20.5	20.5	20.3	97	97	97	19.9	20.0	19.7	934.9	935.3	934.8	0.0	239	1.5	-2.54	0.0
17/4/2019	4	21.4	21.4	20.5	97	97	97	20.8	20.8	19.9	934.3	934.9	934.3	0.3	328	2.0	-1.90	0.0
17/4/2019	5	21.7	21.7	21.3	92	97	92	20.4	20.8	20.3	933.5	934.3	933.5	1.8	17	4.3	-1.91	0.0
17/4/2019	6	21.3	21.7	21.3	93	93	92	20.1	20.4	20.1	933.9	933.9	933.4	1.4	324	4.3	-2.30	1.2
17/4/2019	7	20.9	21.3	20.9	94	94	93	19.9	20.1	19.9	933.1	933.9	933.1	1.8	356	5.2	-2.67	3.2
17/4/2019	8	20.9	21.0	20.7	94	94	93	19.8	20.0	19.7	933.1	933.3	933.0	1.1	326	4.2	-2.28	0.0
17/4/2019	9	20.4	20.9	20.4	95	95	94	19.5	19.8	19.4	933.7	933.7	933.1	1.0	33	3.1	-2.42	0.0
17/4/2019	10	20.7	20.7	20.4	94	95	94	19.6	19.7	19.6	934.4	934.4	933.7	1.2	17	2.8	60.43	0.0
17/4/2019	11	20.9	21.0	20.7	93	94	92	19.7	19.7	19.6	934.9	935.0	934.4	1.8	28	5.1	238.8	0.0
17/4/2019	12	21.7	21.7	20.9	92	93	91	20.3	20.3	19.7	935.4	935.4	934.9	2.3	23	5.2	397.8	0.0
17/4/2019	13	22.3	22.4	21.6	88	92	87	20.2	20.3	19.9	935.6	935.7	935.4	1.8	19	5.0	623.7	0.0
17/4/2019	14	22.2	23.4	22.2	89	90	84	20.4	20.9	20.0	935.0	935.6	934.9	1.9	19	6.1	897.9	0.2
17/4/2019	15	23.6	23.8	22.2	83	90	83	20.5	21.4	20.4	934.1	935.0	934.1	2.1	33	4.9	1587.	0.0
17/4/2019	16	23.7	25.1	23.3	82	85	78	20.4	21.7	20.4	933.8	934.2	933.7	2.3	22	4.7	983.3	0.0
17/4/2019	17	23.9	24.6	23.6	82	84	80	20.6	21.2	20.4	933.1	933.8	933.0	2.2	10	5.5	1282.	0.0
17/4/2019	18	25.4	25.6	23.8	75	83	75	20.6	21.7	20.6	932.3	933.1	932.3	2.7	25	5.9	1678.	0.0
17/4/2019	19	24.6	25.6	23.7	78	82	75	20.5	21.2	20.1	932.4	932.7	932.3	1.7	359	6.3	1118.	0.0
17/4/2019	20	23.1	24.9	23.1	83	83	76	20.2	20.7	19.8	932.2	932.4	932.0	1.9	24	4.8	683.9	0.0
17/4/2019	21	21.9	23.1	21.9	91	91	83	20.3	20.3	20.1	932.9	932.9	932.2	1.3	22	3.9	62.00	0.0
17/4/2019	22	21.4	21.9	21.4	91	91	90	19.9	20.3	19.9	933.2	933.2	932.8	1.0	38	4.2	-3.10	0.0
17/4/2019	23	21.4	21.4	21.1	91	92	91	19.9	20.0	19.8	933.8	933.8	933.1	0.7	16	3.4	-3.31	0.0
18/4/2019	0	21.2	21.4	21.1	93	93	91	20.1	20.1	19.9	934.1	934.1	933.8	0.0	353	2.1	-3.01	0.0
18/4/2019	1	21.4	21.6	21.2	93	93	92	20.3	20.3	20.1	934.1	934.2	933.9	0.6	20	2.3	-2.95	0.0
18/4/2019	2	21.6	21.6	21.3	93	94	93	20.5	20.5	20.2	933.8	934.1	933.8	1.2	34	2.8	-2.85	0.0
18/4/2019	3	21.7	21.8	21.5	92	93	92	20.4	20.5	20.4	933.6	933.8	933.5	0.4	35	2.8	0.92	0.0
18/4/2019	4	21.4	21.8	21.4	93	93	92	20.2	20.4	20.2	933.0	933.6	933.0	0.2	21	2.5	-2.56	0.0
18/4/2019	5	21.4	21.4	20.9	93	95	93	20.2	20.3	19.9	932.5	933.0	932.5	0.8	340	2.4	-3.05	0.0
18/4/2019	6	21.2	21.4	21.2	93	93	93	20.0	20.2	20.0	932.2	932.5	932.2	0.1	350	2.4	-2.81	0.0
18/4/2019	7	21.0	21.2	21.0	93	93	93	19.8	20.1	19.8	932.3	932.3	932.2	0.2	300	2.4	-3.32	0.0
18/4/2019	8	20.7	21.0	20.7	93	94	93	19.5	19.8	19.5	932.4	932.4	932.3	0.4	331	2.1	-3.04	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
18/4/2019	9	20.4	20.7	20.4	94	94	93	19.3	19.6	19.3	932.8	932.8	932.4	0.4	343	1.7	-2.30	0.0
18/4/2019	10	20.6	20.6	20.1	94	94	94	19.5	19.6	19.1	933.5	933.5	932.8	0.0	8	2.2	104.5	0.0
18/4/2019	11	21.7	21.8	20.5	88	94	87	19.6	19.8	19.4	933.9	933.9	933.5	1.4	301	2.9	407.6	0.0
18/4/2019	12	23.7	24.3	21.7	77	89	75	19.5	20.2	19.2	934.1	934.1	933.9	1.9	314	4.4	1643.	0.0
18/4/2019	13	25.8	25.8	23.7	70	78	68	19.8	20.5	18.9	934.2	934.3	934.1	2.0	289	4.5	2132.	0.0
18/4/2019	14	27.5	27.7	25.3	59	70	58	18.9	20.5	18.4	933.7	934.2	933.6	2.4	288	6.5	2815.	0.0
18/4/2019	15	28.8	28.8	25.7	56	64	53	19.1	19.5	17.5	933.1	933.7	933.1	2.5	275	6.5	1917.	0.0
18/4/2019	16	29.5	29.6	26.3	50	63	49	17.9	19.4	16.6	932.4	933.1	932.4	2.7	258	6.7	2170.	0.0
18/4/2019	17	30.4	30.4	27.6	44	53	42	16.8	18.6	15.5	931.8	932.4	931.8	1.8	269	7.4	2653.	0.0
18/4/2019	18	29.8	30.7	27.5	45	53	43	16.5	18.0	15.8	931.4	931.8	931.4	2.6	257	6.7	1992.	0.0
18/4/2019	19	29.5	30.2	28.4	49	52	43	17.5	18.3	15.6	931.4	931.4	931.2	1.5	227	6.2	1421.	0.0
18/4/2019	20	26.9	29.5	26.9	58	58	47	18.0	18.8	16.8	931.9	931.9	931.4	0.8	248	3.3	573.0	0.0
18/4/2019	21	21.7	26.9	21.6	81	81	58	18.3	19.7	17.7	932.4	932.4	931.9	0.2	139	3.1	51.76	0.0
18/4/2019	22	20.3	21.8	20.3	89	89	80	18.3	18.4	17.7	933.1	933.1	932.4	0.0	91	1.6	-3.54	0.0
18/4/2019	23	19.9	20.5	19.9	92	92	88	18.6	18.8	18.2	933.8	933.8	933.1	0.0	41	1.3	-3.54	0.0
19/4/2019	0	19.9	20.1	19.7	93	94	92	18.6	18.9	18.5	934.5	934.5	933.8	0.0	186	0.0	-3.54	0.0
19/4/2019	1	19.3	19.9	19.2	94	94	93	18.4	18.7	18.2	934.7	934.7	934.5	0.0	62	0.9	-3.54	0.0
19/4/2019	2	18.5	19.3	18.5	95	95	94	17.8	18.4	17.7	934.7	934.9	934.7	0.0	132	0.7	-3.54	0.0
19/4/2019	3	18.2	18.5	18.0	96	96	95	17.6	17.8	17.4	934.6	934.7	934.6	0.0	75	0.6	-3.54	0.0
19/4/2019	4	17.5	18.2	17.5	94	96	94	16.6	17.5	16.6	934.1	934.6	934.1	0.1	129	0.9	-3.54	0.0
19/4/2019	5	17.1	17.6	17.0	95	95	94	16.3	16.7	16.2	933.8	934.1	933.8	0.0	90	1.1	-3.51	0.0
19/4/2019	6	16.8	17.2	16.8	96	96	95	16.1	16.4	16.1	933.6	933.8	933.6	0.1	69	0.9	-3.54	0.0
19/4/2019	7	16.7	16.9	16.4	96	96	96	16.0	16.2	15.8	933.7	933.8	933.6	0.1	65	1.2	-3.54	0.0
19/4/2019	8	16.2	16.7	16.2	96	96	96	15.7	16.0	15.7	934.0	934.0	933.7	0.0	357	1.0	-3.54	0.0
19/4/2019	9	16.4	16.4	16.0	97	97	96	15.9	15.9	15.4	934.8	934.8	934.0	0.4	69	1.1	-3.19	0.0
19/4/2019	10	16.6	16.6	16.1	97	97	97	16.1	16.1	15.6	935.6	935.6	934.8	0.0	188	1.7	68.31	0.0
19/4/2019	11	19.4	19.4	16.5	95	97	95	18.6	18.6	16.0	936.0	936.0	935.6	0.2	251	1.2	214.9	0.0
19/4/2019	12	21.6	21.7	19.4	83	95	81	18.6	18.7	17.6	936.5	936.5	936.0	0.2	287	1.4	1286.	0.0
19/4/2019	13	23.9	24.9	21.5	71	84	70	18.3	19.8	17.3	936.6	936.7	936.5	1.6	40	3.3	2192.	0.0
19/4/2019	14	25.0	25.3	23.6	67	73	65	18.3	19.1	17.3	936.1	936.7	936.1	1.2	319	3.7	2440.	0.0
19/4/2019	15	26.3	26.3	24.3	62	69	60	18.4	18.7	17.3	935.2	936.1	935.2	0.9	231	2.6	2018.	0.0
19/4/2019	16	27.1	28.4	26.3	51	62	46	16.0	18.4	14.8	934.6	935.2	934.6	1.2	260	4.9	2913.	0.0
19/4/2019	17	28.1	28.6	26.8	51	52	44	17.1	17.1	14.5	934.0	934.6	934.0	2.3	348	4.9	2602.	0.0
19/4/2019	18	27.3	28.5	27.0	50	55	45	16.1	17.2	15.0	933.5	934.0	933.5	1.2	13	4.9	1566.	0.0
19/4/2019	19	29.2	29.3	27.3	47	52	45	16.8	17.6	15.7	933.5	933.6	933.5	0.3	254	2.6	1438.	0.0
19/4/2019	20	25.0	29.1	25.0	68	68	47	18.7	19.1	15.8	933.8	933.8	933.5	0.0	64	1.6	675.1	0.0
19/4/2019	21	21.2	25.0	21.0	83	83	68	18.1	19.4	17.8	934.2	934.2	933.8	0.0	329	0.6	62.75	0.0
19/4/2019	22	19.8	21.2	19.7	90	90	82	18.1	18.3	17.8	934.6	934.6	934.2	0.0	357	0.0	-3.54	0.0
19/4/2019	23	19.2	19.9	19.2	92	93	90	17.9	18.3	17.9	935.3	935.3	934.6	0.0	81	0.0	-3.54	0.0
20/4/2019	0	18.3	19.2	18.3	95	95	92	17.4	18.0	17.4	935.8	935.8	935.3	0.0	342	0.0	-3.54	0.0
20/4/2019	1	17.9	18.5	17.8	96	96	95	17.2	17.7	17.1	935.8	935.9	935.8	0.0	31	0.0	-3.54	0.0
20/4/2019	2	17.6	18.0	17.3	96	96	96	16.9	17.3	16.7	935.8	935.9	935.7	0.4	177	1.2	-3.52	0.0
20/4/2019	3	16.9	17.6	16.9	96	96	96	16.3	17.0	16.3	935.6	935.9	935.6	0.1	40	1.2	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
20/4/2019	4	16.7	17.1	16.6	97	97	96	16.1	16.5	16.0	935.2	935.6	935.2	0.0	245	0.7	-3.54	0.0
20/4/2019	5	16.0	16.7	16.0	97	97	97	15.5	16.1	15.5	935.1	935.2	935.1	0.0	215	0.5	-3.49	0.0
20/4/2019	6	15.9	16.3	15.8	97	97	97	15.4	15.8	15.3	934.9	935.1	934.9	0.0	199	0.0	-3.51	0.0
20/4/2019	7	15.4	15.9	15.4	97	97	97	15.0	15.4	15.0	934.9	934.9	934.8	0.0	329	0.0	-3.52	0.0
20/4/2019	8	15.1	15.6	15.1	97	97	97	14.7	15.2	14.6	935.4	935.4	934.9	0.0	163	0.0	-3.52	0.0
20/4/2019	9	16.1	16.2	15.1	97	97	97	15.7	15.8	14.6	935.9	935.9	935.3	0.0	12	1.0	-1.15	0.0
20/4/2019	10	17.2	17.2	16.1	97	97	97	16.7	16.7	15.7	936.4	936.4	935.9	0.1	230	0.7	93.53	0.0
20/4/2019	11	18.0	18.1	17.1	97	97	97	17.5	17.7	16.7	936.9	936.9	936.4	0.0	296	1.2	423.2	0.0
20/4/2019	12	20.3	20.4	17.9	97	97	97	19.8	19.8	17.4	937.2	937.2	936.9	0.6	276	1.7	931.0	0.0
20/4/2019	13	23.4	24.0	20.2	75	97	75	18.8	19.9	18.3	937.1	937.3	937.1	1.5	346	4.3	2331.	0.0
20/4/2019	14	24.9	25.6	23.3	69	79	67	18.7	20.3	18.6	936.5	937.2	936.5	1.1	21	4.3	1496.	0.0
20/4/2019	15	25.9	26.7	24.7	63	71	63	18.4	20.1	18.2	935.9	936.5	935.9	1.6	3	6.3	2136.	0.0
20/4/2019	16	27.1	27.7	25.5	61	65	56	19.0	19.4	17.2	934.9	935.9	934.9	2.4	321	6.7	2603.	0.2
20/4/2019	17	28.4	28.5	26.2	56	62	52	18.7	19.4	17.0	933.9	934.9	933.9	1.4	341	6.2	2278.	0.0
20/4/2019	18	27.6	29.0	27.5	55	57	50	17.8	19.2	16.9	933.6	933.9	933.6	1.7	347	4.7	2212.	0.0
20/4/2019	19	27.6	28.8	27.2	57	58	51	18.2	18.5	17.1	933.4	933.6	933.3	1.0	41	4.8	1338.	0.0
20/4/2019	20	25.6	28.3	25.5	71	71	54	19.9	19.9	17.7	933.6	933.7	933.3	0.5	56	3.0	619.0	0.0
20/4/2019	21	21.7	25.7	21.6	84	84	69	18.9	20.0	18.6	933.9	933.9	933.6	0.0	114	1.5	58.42	0.0
20/4/2019	22	20.3	21.7	20.2	90	91	84	18.6	19.0	18.5	934.4	934.4	933.9	0.0	61	0.0	-3.54	0.0
20/4/2019	23	19.2	20.3	19.2	94	94	90	18.2	18.6	18.2	935.2	935.2	934.4	0.0	45	0.0	-3.54	0.0
21/4/2019	0	18.9	19.3	18.9	95	95	94	18.1	18.4	18.0	935.3	935.4	935.2	0.0	91	0.0	-3.53	0.0
21/4/2019	1	18.4	18.9	18.2	96	96	95	17.7	18.1	17.5	935.3	935.4	935.1	0.0	67	0.0	-3.52	0.0
21/4/2019	2	18.2	18.4	18.0	96	96	96	17.6	17.8	17.4	935.6	935.6	935.3	0.0	150	0.0	-3.49	0.0
21/4/2019	3	17.7	18.2	17.7	97	97	96	17.1	17.6	17.1	935.6	935.6	935.5	0.0	34	0.0	-3.49	0.0
21/4/2019	4	17.5	17.7	17.3	97	97	97	17.0	17.2	16.8	935.2	935.6	935.2	0.0	95	0.0	-3.36	0.0
21/4/2019	5	17.3	17.7	17.0	97	97	97	16.8	17.1	16.5	934.7	935.3	934.7	0.0	52	0.0	-3.52	0.0
21/4/2019	6	16.9	17.3	16.8	97	97	97	16.4	16.8	16.3	934.9	934.9	934.7	0.0	339	0.0	-3.51	0.0
21/4/2019	7	16.9	17.3	16.8	97	97	97	16.4	16.9	16.3	934.6	934.9	934.5	0.0	301	0.0	-3.31	0.0
21/4/2019	8	16.7	16.9	16.6	97	97	97	16.3	16.4	16.1	934.6	934.6	934.4	0.0	230	0.0	-3.45	0.0
21/4/2019	9	16.6	16.8	16.4	97	97	97	16.1	16.3	16.0	935.0	935.0	934.6	0.0	242	0.0	-2.66	0.0
21/4/2019	10	17.5	17.5	16.5	97	97	97	17.1	17.1	16.1	935.5	935.5	935.0	0.0	352	0.0	108.8	0.0
21/4/2019	11	19.4	19.4	17.4	97	97	97	18.9	18.9	16.9	935.9	935.9	935.5	0.0	339	0.0	402.6	0.0
21/4/2019	12	22.6	22.6	19.5	84	97	84	19.7	20.2	19.0	936.1	936.3	935.9	0.8	36	2.4	1041.	0.0
21/4/2019	13	24.4	24.6	22.6	75	84	71	19.6	20.3	18.8	936.3	936.4	936.1	1.6	36	3.9	1779.	0.0
21/4/2019	14	25.9	26.0	24.0	68	77	68	19.6	20.5	19.3	935.8	936.3	935.8	2.3	351	5.5	1833.	0.0
21/4/2019	15	23.6	26.6	23.5	84	85	67	20.6	20.9	19.1	935.5	935.8	935.5	1.4	302	6.3	1332.	0.0
21/4/2019	16	27.3	27.4	23.6	64	87	63	19.9	21.9	19.6	934.6	935.5	934.6	2.3	341	5.2	2747.	0.0
21/4/2019	17	28.2	28.3	26.1	58	68	56	19.1	20.2	18.3	933.9	934.6	933.8	2.2	328	5.6	2541.	0.0
21/4/2019	18	28.2	29.2	28.0	52	58	51	17.3	19.5	17.3	933.5	933.9	933.5	1.5	322	4.8	2209.	0.0
21/4/2019	19	27.1	28.8	27.1	63	63	51	19.5	19.5	17.5	933.2	933.5	933.2	0.9	356	3.7	1170.	0.0
21/4/2019	20	25.2	27.4	25.2	75	75	58	20.4	20.6	18.5	933.5	933.5	933.2	0.0	67	2.1	522.7	0.0
21/4/2019	21	21.6	25.4	21.6	86	86	74	19.1	20.5	18.9	933.8	933.8	933.5	0.0	146	0.9	52.90	0.0
21/4/2019	22	20.5	21.6	20.4	90	91	85	18.9	19.3	18.8	934.3	934.3	933.7	0.0	172	0.9	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
21/4/2019	23	19.7	20.6	19.7	94	94	90	18.7	19.0	18.6	934.8	934.8	934.3	0.0	63	0.7	-3.54	0.0
22/4/2019	0	19.2	19.8	19.2	95	95	94	18.4	18.8	18.4	935.3	935.3	934.7	0.0	169	0.7	-3.53	0.0
22/4/2019	1	18.7	19.2	18.7	96	96	95	18.0	18.4	18.0	935.7	935.7	935.3	0.0	55	0.3	-3.50	0.0
22/4/2019	2	18.5	18.9	18.3	96	96	96	17.8	18.2	17.7	935.4	935.7	935.4	0.2	106	1.2	-3.52	0.0
22/4/2019	3	18.1	18.6	18.0	96	96	96	17.5	17.9	17.4	935.3	935.5	935.2	0.0	232	1.2	-3.52	0.0
22/4/2019	4	17.4	18.1	17.4	97	97	96	16.9	17.5	16.9	934.7	935.3	934.7	0.0	86	0.9	-3.53	0.0
22/4/2019	5	17.1	17.6	17.0	97	97	97	16.6	17.1	16.5	934.4	934.7	934.4	0.0	203	0.0	-3.52	0.0
22/4/2019	6	16.9	17.2	16.8	97	97	97	16.4	16.7	16.3	934.1	934.4	934.1	0.0	236	0.0	-3.52	0.0
22/4/2019	7	17.0	17.0	16.6	97	97	97	16.5	16.5	16.1	934.4	934.4	934.1	0.0	48	0.0	-3.52	0.0
22/4/2019	8	16.7	17.0	16.4	97	97	97	16.2	16.6	15.9	934.4	934.4	934.2	0.0	168	0.0	-3.40	0.0
22/4/2019	9	16.4	17.2	16.4	97	97	97	15.9	16.7	15.9	935.0	935.0	934.4	0.0	336	0.9	-2.49	0.0
22/4/2019	10	17.0	17.0	16.3	97	97	97	16.6	16.6	15.8	935.5	935.5	935.0	0.0	39	0.0	89.17	0.0
22/4/2019	11	19.9	19.9	17.0	97	97	97	19.4	19.4	16.6	936.4	936.4	935.5	0.0	11	0.8	313.3	0.0
22/4/2019	12	23.5	23.7	19.9	81	97	80	20.1	20.6	19.1	937.1	937.1	936.4	2.0	22	5.3	1479.	0.0
22/4/2019	13	24.9	25.0	23.5	75	81	74	20.2	20.6	19.8	937.3	937.3	937.0	3.6	24	7.1	1608.	0.0
22/4/2019	14	26.1	26.2	24.1	70	78	70	20.1	20.9	19.7	936.4	937.3	936.4	2.6	15	7.1	1740.	0.0
22/4/2019	15	26.9	27.4	25.5	64	72	64	19.6	20.7	19.3	935.8	936.5	935.7	2.9	354	7.3	2458.	0.0
22/4/2019	16	27.4	27.7	26.0	62	68	60	19.4	20.5	18.7	935.1	935.8	935.1	2.7	28	7.8	2244.	0.0
22/4/2019	17	29.0	29.0	26.5	58	66	56	19.8	20.2	18.8	934.3	935.1	934.3	2.2	345	6.3	2291.	0.0
22/4/2019	18	28.5	29.0	28.1	57	59	56	19.1	19.9	18.8	933.7	934.3	933.7	1.7	43	5.8	2529.	0.0
22/4/2019	19	25.7	28.7	25.7	68	68	56	19.5	19.5	18.4	934.0	934.0	933.6	0.7	32	5.9	885.0	0.0
22/4/2019	20	23.7	25.7	23.7	81	82	68	20.2	20.8	19.5	934.2	934.2	934.0	0.5	57	2.4	106.4	0.0
22/4/2019	21	23.0	24.0	23.0	81	84	75	19.6	20.5	19.2	934.6	934.6	934.2	0.3	64	1.6	22.00	0.0
22/4/2019	22	22.4	23.1	22.4	85	85	79	19.8	19.9	19.3	935.3	935.3	934.6	0.0	15	1.5	-3.20	0.0
22/4/2019	23	21.9	22.4	21.9	88	88	84	19.8	19.8	19.5	936.0	936.0	935.3	0.0	21	1.0	-3.33	0.0
23/4/2019	0	21.8	21.9	21.5	88	90	88	19.7	19.9	19.6	936.2	936.3	936.0	0.3	80	1.3	-3.10	0.0
23/4/2019	1	21.1	21.8	21.1	91	91	88	19.6	19.8	19.6	936.4	936.4	936.2	0.1	119	1.0	-3.31	0.0
23/4/2019	2	20.9	21.1	20.5	94	94	91	19.8	19.9	19.3	936.7	936.7	936.4	0.2	108	0.9	-3.46	0.0
23/4/2019	3	20.5	20.9	20.3	94	95	94	19.6	19.9	19.3	936.6	936.8	936.6	0.1	66	1.1	-3.43	0.0
23/4/2019	4	19.8	20.5	19.7	95	95	94	19.0	19.6	18.9	936.4	936.6	936.3	0.0	96	1.1	-3.42	0.0
23/4/2019	5	19.2	20.0	19.2	96	96	95	18.6	19.2	18.6	936.5	936.5	936.2	0.0	108	0.0	-3.51	0.0
23/4/2019	6	19.1	19.4	18.8	96	96	96	18.5	18.7	18.2	936.4	936.6	936.4	0.3	49	1.3	-3.48	0.0
23/4/2019	7	18.6	19.2	18.6	97	97	96	18.1	18.6	18.0	936.4	936.4	936.3	0.0	45	1.6	-3.41	0.0
23/4/2019	8	18.6	18.9	18.5	97	97	97	18.1	18.3	17.9	936.7	936.7	936.4	0.0	54	0.0	-3.29	0.0
23/4/2019	9	18.6	18.7	18.4	97	97	97	18.1	18.2	17.9	937.5	937.5	936.7	0.1	68	1.2	-1.58	0.0
23/4/2019	10	18.9	18.9	18.4	97	97	97	18.4	18.4	18.0	938.2	938.2	937.5	0.0	4	0.8	132.7	0.0
23/4/2019	11	20.5	20.5	18.8	97	97	97	20.0	20.0	18.3	939.0	939.0	938.2	0.0	314	0.0	417.9	0.0
23/4/2019	12	23.3	23.5	20.5	81	97	80	19.8	21.7	19.7	939.7	939.7	939.0	0.7	356	3.1	1407.	0.0
23/4/2019	13	24.6	24.9	23.2	75	82	73	19.9	20.9	19.1	939.8	940.0	939.7	2.7	11	6.4	1264.	0.0
23/4/2019	14	26.3	26.3	24.3	69	75	68	20.2	20.5	19.4	939.4	939.8	939.4	2.5	323	6.4	1918.	0.0
23/4/2019	15	26.0	26.5	24.8	67	74	67	19.5	20.6	19.0	938.7	939.4	938.7	2.6	311	6.0	1707.	0.0
23/4/2019	16	26.4	27.3	25.9	64	68	61	19.0	20.2	18.6	937.8	938.7	937.8	2.1	325	6.0	2026.	0.0
23/4/2019	17	27.9	28.6	26.3	56	65	56	18.4	20.0	18.3	936.9	937.8	936.9	1.7	318	7.2	2494.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
23/4/2019	18	28.1	29.4	27.5	53	59	52	17.8	19.5	17.7	936.4	936.9	936.4	1.5	309	4.9	2109.	0.0
23/4/2019	19	28.3	28.9	27.8	54	56	52	18.2	19.1	17.5	936.3	936.4	936.2	0.7	13	3.8	1400.	0.0
23/4/2019	20	26.3	28.3	26.3	65	65	54	19.3	19.6	18.1	936.4	936.4	936.3	0.5	50	2.3	581.0	0.0
23/4/2019	21	22.3	26.4	22.3	81	83	63	18.9	19.2	18.5	937.2	937.2	936.4	0.1	51	1.8	35.41	0.0
23/4/2019	22	21.7	22.4	21.5	86	87	81	19.2	19.5	19.1	937.8	937.8	937.2	0.4	68	1.0	-3.54	0.0
23/4/2019	23	21.1	21.7	21.1	89	89	86	19.2	19.5	19.2	938.2	938.2	937.8	0.0	140	1.0	-3.42	0.0
24/4/2019	0	20.6	21.1	20.6	91	92	89	19.1	19.3	19.0	938.4	938.6	938.2	0.0	204	0.0	-3.53	0.0
24/4/2019	1	20.6	20.6	20.0	93	94	91	19.4	19.5	18.9	939.1	939.2	938.4	0.3	82	1.5	-3.47	0.0
24/4/2019	2	20.0	20.6	19.7	94	94	92	19.0	19.3	18.6	939.0	939.2	939.0	0.0	80	1.2	-3.50	0.0
24/4/2019	3	19.8	20.0	19.5	95	95	94	18.9	18.9	18.6	939.1	939.1	938.9	0.0	69	0.6	-3.36	0.0
24/4/2019	4	20.0	20.0	19.5	95	95	94	19.1	19.1	18.5	938.9	939.1	938.9	0.1	41	1.1	-3.14	0.0
24/4/2019	5	19.4	20.4	19.3	94	95	92	18.5	19.2	18.3	938.4	938.9	938.4	0.0	75	1.8	-3.32	0.0
24/4/2019	6	19.8	19.8	19.1	96	96	94	19.0	19.0	18.3	938.3	938.5	938.2	0.1	33	1.7	-3.04	0.0
24/4/2019	7	19.6	20.3	19.6	95	96	94	18.8	19.4	18.7	938.2	938.3	938.1	0.0	55	1.3	-2.35	0.0
24/4/2019	8	19.6	19.8	19.6	96	96	95	18.8	19.1	18.8	938.5	938.5	938.2	0.0	70	0.8	-3.16	0.0
24/4/2019	9	19.3	19.6	19.2	96	96	96	18.6	18.9	18.6	939.1	939.1	938.5	0.0	133	0.0	-2.69	0.0
24/4/2019	10	19.9	19.9	19.1	96	96	96	19.3	19.3	18.5	940.0	940.0	939.1	0.1	206	1.0	113.3	0.0
24/4/2019	11	21.3	21.4	19.9	90	96	90	19.6	20.0	19.3	940.5	940.5	940.0	0.1	325	1.2	404.6	0.0
24/4/2019	12	22.6	22.7	21.3	83	90	83	19.6	20.3	19.3	941.3	941.3	940.5	0.3	245	1.6	634.0	0.0
24/4/2019	13	24.7	25.3	22.7	73	84	72	19.5	20.9	19.1	941.3	941.4	941.3	1.5	316	4.0	1269.	0.0
24/4/2019	14	25.1	25.9	23.9	66	76	66	18.4	19.9	18.4	940.7	941.3	940.7	2.1	325	5.0	2196.	0.0
24/4/2019	15	27.2	27.3	24.9	63	70	62	19.6	20.1	18.3	939.9	940.8	939.9	1.7	308	5.0	2302.	0.0
24/4/2019	16	28.3	28.9	26.2	57	66	55	19.1	20.3	17.6	938.9	939.9	938.9	1.6	317	4.4	3164.	0.0
24/4/2019	17	27.0	28.8	26.5	63	65	54	19.5	19.6	17.1	938.5	938.9	938.5	0.3	211	4.7	1337.	0.0
24/4/2019	18	26.2	27.6	26.1	67	67	59	19.6	19.6	18.4	938.4	938.5	938.3	0.0	62	2.0	893.1	0.0
24/4/2019	19	27.9	27.9	25.2	59	77	56	19.2	21.1	18.1	938.3	938.4	938.2	0.5	284	1.8	1080.	0.0
24/4/2019	20	26.4	28.5	26.4	66	66	55	19.6	19.8	18.3	938.5	938.5	938.3	0.5	4	1.9	677.5	0.0
24/4/2019	21	22.5	26.4	22.5	82	82	66	19.3	20.0	19.3	938.7	938.7	938.5	0.0	84	1.9	53.47	0.0
24/4/2019	22	20.6	22.5	20.6	89	89	82	18.6	19.5	18.6	939.0	939.0	938.7	0.0	54	0.0	-3.54	0.0
24/4/2019	23	20.0	20.6	20.0	91	91	89	18.5	18.8	18.5	939.5	939.5	939.0	0.0	167	0.0	-3.54	0.0
25/4/2019	0	19.6	20.2	19.6	94	94	91	18.6	18.8	18.4	939.6	939.8	939.5	0.0	224	1.2	-3.54	0.0
25/4/2019	1	19.0	19.6	19.0	95	95	94	18.2	18.5	18.2	939.6	939.7	939.6	0.0	153	0.0	-3.51	0.0
25/4/2019	2	18.9	19.0	18.7	96	96	95	18.2	18.2	18.0	939.8	939.8	939.6	0.0	259	1.1	-3.43	0.0
25/4/2019	3	18.9	19.0	18.7	96	96	96	18.3	18.4	18.0	939.6	939.9	939.6	0.0	37	0.4	-3.09	0.0
25/4/2019	4	18.9	19.1	18.8	96	96	96	18.3	18.4	18.2	939.6	939.7	939.6	0.0	174	0.4	-2.84	0.0
25/4/2019	5	19.1	19.1	18.7	96	96	96	18.4	18.4	18.0	939.2	939.6	939.2	0.0	239	0.0	-3.02	0.0
25/4/2019	6	19.4	19.4	19.1	96	96	96	18.8	18.8	18.4	939.1	939.3	939.0	0.0	160	0.9	-1.77	0.0
25/4/2019	7	19.6	19.6	19.4	96	96	96	18.8	18.9	18.7	938.8	939.1	938.8	0.0	63	0.9	-2.05	0.0
25/4/2019	8	19.2	19.6	19.2	96	96	95	18.5	18.8	18.4	938.7	938.8	938.7	0.0	19	0.6	-2.90	0.0
25/4/2019	9	19.4	19.4	19.0	96	96	96	18.8	18.8	18.3	939.6	939.6	938.7	0.0	6	0.0	-1.73	0.0
25/4/2019	10	20.3	20.3	19.4	95	96	95	19.5	19.5	18.8	940.1	940.1	939.5	0.0	290	0.0	98.42	0.0
25/4/2019	11	21.9	21.9	20.2	89	95	88	20.0	20.0	19.3	940.6	940.6	940.1	0.4	247	1.9	567.0	0.0
25/4/2019	12	22.7	23.1	21.9	82	89	79	19.6	20.0	18.7	940.9	940.9	940.6	0.8	228	2.0	1191.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
25/4/2019	13	23.8	23.8	22.6	78	83	78	19.7	19.8	19.1	940.7	940.9	940.7	0.2	208	2.6	864.1	0.0
25/4/2019	14	25.1	25.9	23.9	66	78	64	18.4	20.7	17.8	940.2	940.8	940.2	1.1	332	2.3	2518.	0.0
25/4/2019	15	25.9	26.6	24.7	63	68	60	18.4	19.3	17.8	939.7	940.2	939.7	1.0	300	3.9	2021.	0.0
25/4/2019	16	26.3	27.5	25.4	61	70	58	18.3	20.1	17.7	939.0	939.7	939.0	2.0	339	4.2	1651.	0.0
25/4/2019	17	26.0	26.4	25.8	65	65	58	18.8	18.9	17.2	938.7	939.0	938.7	0.6	19	4.2	852.1	0.0
25/4/2019	18	25.2	26.2	24.7	73	81	62	20.0	21.2	18.1	938.5	938.7	938.5	0.0	24	1.9	542.8	0.0
25/4/2019	19	25.5	25.9	25.2	71	73	67	19.8	20.3	19.1	938.8	938.8	938.5	0.1	17	1.8	558.4	0.0
25/4/2019	20	23.8	25.6	23.8	83	83	69	20.7	20.9	19.5	939.0	939.0	938.7	0.4	79	0.9	219.7	0.0
25/4/2019	21	22.4	23.8	22.4	86	86	82	19.9	20.6	19.9	939.2	939.2	939.0	0.1	84	0.9	16.59	0.0
25/4/2019	22	21.1	22.4	21.1	89	89	86	19.2	20.0	19.1	939.4	939.4	939.2	0.0	80	0.9	-3.53	0.0
25/4/2019	23	19.9	21.1	19.9	93	93	89	18.7	19.1	18.6	939.8	939.8	939.4	0.1	81	0.7	-3.54	0.0
26/4/2019	0	19.1	19.9	19.1	95	95	92	18.2	18.6	18.2	940.1	940.1	939.8	0.0	91	0.7	-3.48	0.0
26/4/2019	1	18.5	19.2	18.5	96	96	95	17.8	18.3	17.8	939.7	940.1	939.7	0.0	258	0.0	-3.38	0.0
26/4/2019	2	18.1	18.5	18.0	96	96	96	17.5	17.8	17.4	939.6	939.7	939.6	0.0	162	0.0	-3.53	0.0
26/4/2019	3	17.6	18.1	17.6	97	97	96	17.0	17.5	17.0	939.4	939.7	939.4	0.0	205	0.0	-3.50	0.0
26/4/2019	4	17.4	17.7	17.3	97	97	96	16.9	17.1	16.8	939.2	939.4	939.2	0.0	84	0.8	-3.52	0.0
26/4/2019	5	16.8	17.4	16.8	97	97	97	16.2	16.9	16.2	938.9	939.3	938.9	0.0	64	0.6	-3.52	0.0
26/4/2019	6	16.6	17.0	16.6	97	97	97	16.2	16.5	16.1	939.0	939.0	938.9	0.0	116	0.0	-3.45	0.0
26/4/2019	7	16.3	16.7	16.2	97	97	97	15.9	16.2	15.8	939.0	939.1	939.0	0.0	124	0.0	-3.53	0.0
26/4/2019	8	16.9	16.9	16.2	97	97	97	16.4	16.4	15.7	939.3	939.3	939.0	0.0	170	0.0	-2.48	0.0
26/4/2019	9	16.9	17.0	16.6	97	97	97	16.5	16.6	16.1	939.8	939.8	939.3	0.0	216	0.0	-2.18	0.0
26/4/2019	10	17.7	17.7	16.9	97	97	97	17.2	17.3	16.4	940.3	940.4	939.8	0.0	153	1.0	121.0	0.0
26/4/2019	11	19.9	19.9	17.6	95	97	95	19.0	19.0	17.2	940.8	940.8	940.3	0.0	329	0.7	518.9	0.0
26/4/2019	12	22.8	22.9	19.9	78	95	78	18.8	19.4	18.6	941.0	941.0	940.7	1.0	348	3.4	1609.	0.0
26/4/2019	13	22.8	22.9	22.1	76	81	76	18.4	19.0	18.1	941.0	941.0	940.9	1.2	11	4.2	939.7	0.0
26/4/2019	14	23.1	23.3	22.6	75	79	75	18.5	19.0	18.1	940.4	941.0	940.4	0.8	357	3.1	798.1	0.0
26/4/2019	15	24.2	25.4	23.1	70	76	64	18.4	19.2	17.8	939.8	940.4	939.8	1.2	25	4.4	2081.	0.0
26/4/2019	16	26.4	26.4	24.0	58	70	57	17.6	18.9	17.0	938.7	939.8	938.7	0.5	78	3.0	2182.	0.0
26/4/2019	17	28.5	28.5	26.4	54	63	52	18.2	19.6	16.6	937.7	938.7	937.7	1.4	239	4.1	2577.	0.0
26/4/2019	18	27.8	28.5	26.5	52	60	50	17.0	18.3	16.0	937.1	937.7	937.1	0.4	188	3.4	1851.	0.0
26/4/2019	19	27.9	28.7	27.4	53	54	49	17.4	18.1	16.4	936.9	937.1	936.9	1.0	222	2.9	1612.	0.0
26/4/2019	20	25.4	28.3	25.4	64	64	52	18.2	19.1	17.0	937.0	937.0	936.9	0.3	295	2.3	643.3	0.0
26/4/2019	21	21.8	25.5	21.8	82	82	64	18.6	19.6	18.0	937.3	937.3	936.9	0.0	67	1.4	48.89	0.0
26/4/2019	22	20.7	21.8	20.7	89	89	82	18.7	18.9	18.4	937.8	937.8	937.3	0.0	174	0.9	-3.54	0.0
26/4/2019	23	20.0	20.8	20.0	93	93	89	18.9	19.2	18.7	938.5	938.5	937.8	0.0	48	1.0	-3.54	0.0
27/4/2019	0	19.3	20.1	19.2	95	95	93	18.5	18.9	18.3	938.6	938.6	938.5	0.0	182	0.0	-3.52	0.0
27/4/2019	1	18.9	19.3	18.8	96	96	95	18.2	18.5	18.1	938.6	938.7	938.5	0.0	315	0.0	-3.50	0.0
27/4/2019	2	18.3	18.9	18.2	96	96	96	17.7	18.2	17.6	938.4	938.6	938.4	0.0	101	0.0	-3.53	0.0
27/4/2019	3	17.7	18.4	17.7	96	96	96	17.2	17.8	17.2	938.1	938.4	938.0	0.1	112	1.3	-3.44	0.0
27/4/2019	4	17.4	18.0	17.3	97	97	96	16.8	17.5	16.8	937.6	938.1	937.6	0.0	67	0.8	-3.51	0.0
27/4/2019	5	17.3	17.5	16.9	97	97	97	16.8	16.9	16.4	937.4	937.7	937.3	0.0	63	0.0	-3.50	0.0
27/4/2019	6	16.8	17.3	16.8	97	97	97	16.3	16.8	16.3	937.1	937.4	937.1	0.0	81	0.0	-3.30	0.0
27/4/2019	7	16.9	16.9	16.7	97	97	97	16.4	16.4	16.2	937.4	937.4	937.1	0.0	219	0.0	-3.14	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
27/4/2019	8	17.3	17.4	16.9	97	97	97	16.9	17.0	16.4	937.8	937.8	937.4	0.0	89	0.6	-1.99	0.0
27/4/2019	9	17.6	17.7	17.4	97	97	97	17.1	17.2	16.9	938.2	938.2	937.8	0.0	27	0.8	-1.70	0.0
27/4/2019	10	18.4	18.5	17.4	97	97	97	17.9	18.0	17.0	938.9	938.9	938.2	0.0	223	0.0	143.8	0.0
27/4/2019	11	20.1	20.1	18.4	95	97	95	19.3	19.4	18.0	939.5	939.5	938.9	0.1	230	1.7	400.7	0.0
27/4/2019	12	21.7	21.7	20.1	86	95	86	19.4	19.5	19.0	940.0	940.0	939.4	0.6	17	2.4	792.4	0.0
27/4/2019	13	23.5	23.5	21.7	78	87	78	19.4	20.1	19.1	939.5	940.0	939.5	2.1	15	5.7	1367.	0.0
27/4/2019	14	24.5	25.2	23.3	69	78	67	18.4	20.0	18.3	938.7	939.5	938.7	2.0	25	5.3	1630.	0.0
27/4/2019	15	26.1	26.3	24.4	65	71	63	18.9	19.6	18.3	937.9	938.8	937.9	1.8	327	5.1	2364.	0.0
27/4/2019	16	27.1	27.9	25.8	59	66	56	18.4	19.5	17.6	936.9	937.9	936.9	2.9	4	6.2	2773.	0.0
27/4/2019	17	27.2	27.6	26.0	58	62	56	18.4	19.1	17.5	936.0	936.9	936.0	2.2	1	6.0	2065.	0.0
27/4/2019	18	27.1	28.2	26.7	55	59	54	17.3	18.4	17.1	935.6	936.0	935.6	2.1	354	6.0	2039.	0.0
27/4/2019	19	26.9	27.8	26.3	58	60	55	18.0	18.6	17.2	935.2	935.6	935.2	2.2	10	5.1	1219.	0.0
27/4/2019	20	25.6	27.0	25.6	63	63	58	18.1	18.4	17.8	935.3	935.3	935.1	1.3	29	5.1	586.6	0.0
27/4/2019	21	21.7	25.6	21.7	80	80	63	18.2	18.5	18.0	935.7	935.7	935.3	0.0	143	2.8	39.08	0.0
27/4/2019	22	19.9	21.7	19.9	88	88	80	17.9	18.2	17.9	936.0	936.0	935.7	0.0	344	0.9	-3.54	0.0
27/4/2019	23	19.4	19.9	19.3	90	91	88	17.7	18.2	17.7	936.2	936.3	936.0	0.5	68	1.2	-3.53	0.0
28/4/2019	0	18.7	19.4	18.7	93	94	90	17.6	17.8	17.5	936.3	936.4	936.2	0.0	88	1.1	-3.53	0.0
28/4/2019	1	18.3	19.2	18.3	94	94	92	17.4	18.2	17.3	936.2	936.3	936.2	0.0	85	0.9	-3.54	0.0
28/4/2019	2	17.8	18.3	17.8	96	96	94	17.1	17.5	17.1	936.3	936.4	936.2	0.0	180	0.0	-3.47	0.0
28/4/2019	3	17.6	18.0	17.6	96	96	96	17.0	17.3	17.0	936.1	936.3	936.1	0.0	86	0.0	-3.45	0.0
28/4/2019	4	17.2	17.7	17.2	97	97	96	16.6	17.2	16.6	935.6	936.1	935.6	0.0	48	0.0	-3.42	0.0
28/4/2019	5	17.3	17.6	17.0	97	97	97	16.8	17.0	16.5	935.2	935.6	935.2	0.0	63	0.0	-3.49	0.0
28/4/2019	6	17.2	17.3	16.8	97	97	97	16.7	16.9	16.4	935.0	935.2	935.0	0.0	50	0.0	-3.54	0.0
28/4/2019	7	16.9	17.3	16.7	97	97	97	16.5	16.8	16.3	934.8	935.0	934.8	0.0	101	0.0	-3.53	0.0
28/4/2019	8	16.5	17.0	16.5	97	97	97	16.0	16.5	16.0	935.0	935.0	934.8	0.0	165	0.0	-3.53	0.0
28/4/2019	9	16.6	16.8	16.5	97	97	97	16.2	16.3	16.0	935.4	935.4	935.0	0.0	99	0.0	-3.25	0.0
28/4/2019	10	17.0	17.1	16.5	97	97	97	16.5	16.7	16.1	936.2	936.2	935.4	0.0	248	0.0	59.21	0.0
28/4/2019	11	20.3	20.3	17.0	97	97	97	19.8	19.8	16.5	936.6	936.6	936.2	0.5	348	2.3	269.5	0.0
28/4/2019	12	23.3	23.5	20.3	78	97	77	19.1	20.9	19.0	936.7	936.8	936.6	2.5	15	5.7	1620.	0.0
28/4/2019	13	24.2	24.6	23.0	75	80	73	19.5	19.9	19.0	936.6	936.8	936.6	2.4	320	6.0	1769.	0.0
28/4/2019	14	25.7	25.9	23.7	67	77	65	19.1	20.1	18.8	935.6	936.6	935.6	2.4	6	6.6	2056.	0.0
28/4/2019	15	27.3	27.3	25.6	62	69	61	19.4	20.3	18.6	934.3	935.6	934.3	2.6	24	6.3	2524.	0.0
28/4/2019	16	28.4	28.6	26.9	57	63	56	18.9	19.6	18.6	933.1	934.3	933.0	2.5	7	7.0	2874.	0.0
28/4/2019	17	27.7	28.7	27.0	59	62	55	19.1	20.0	18.4	932.1	933.1	932.1	2.5	13	5.8	1913.	0.0
28/4/2019	18	28.6	29.7	27.6	56	61	54	19.1	20.0	18.2	931.5	932.1	931.5	2.6	343	6.5	2049.	0.0
28/4/2019	19	26.8	28.8	26.8	65	66	55	19.7	20.0	18.7	931.4	931.6	931.3	1.0	18	5.3	606.3	0.0
28/4/2019	20	27.0	27.2	26.5	65	70	63	20.0	20.6	19.4	931.5	931.5	931.3	1.0	29	2.8	337.1	0.0
28/4/2019	21	23.6	27.0	23.5	80	81	65	19.9	20.3	19.8	931.9	931.9	931.5	0.6	55	2.4	26.05	0.0
28/4/2019	22	22.8	23.6	22.4	86	87	80	20.3	20.4	19.8	932.3	932.3	931.9	0.0	85	1.6	-3.44	0.0
28/4/2019	23	21.7	23.0	21.7	89	89	83	19.7	20.4	19.7	932.8	932.8	932.2	0.0	139	1.1	-3.05	0.0
29/4/2019	0	20.7	21.7	20.7	92	92	89	19.4	20.0	19.4	933.0	933.1	932.8	0.0	38	0.0	-3.54	0.0
29/4/2019	1	20.5	21.2	20.4	94	94	91	19.4	19.9	19.2	933.1	933.1	932.9	0.3	120	1.9	-3.53	0.0
29/4/2019	2	19.6	20.5	19.6	95	95	93	18.8	19.4	18.8	933.0	933.1	932.8	0.0	51	1.0	-3.53	0.0

Data	Hora UTC	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.		
29/4/2019	3	19.4	19.8	19.3	96	96	95	18.8	19.0	18.6	932.7	933.0	932.7	0.0	127	1.0	-3.49	0.0
29/4/2019	4	19.2	19.6	19.0	96	96	96	18.6	18.9	18.4	932.0	932.7	932.0	0.1	76	0.6	-3.53	0.0
29/4/2019	5	18.7	19.2	18.5	97	97	96	18.1	18.5	17.9	931.6	932.0	931.6	0.0	172	0.6	-3.42	0.0
29/4/2019	6	18.8	18.9	18.4	97	97	97	18.2	18.4	17.9	931.5	931.7	931.4	0.0	197	0.8	-3.34	0.0
29/4/2019	7	19.6	20.1	18.4	96	97	96	18.9	19.5	17.8	931.8	932.1	931.4	0.5	210	5.7	-1.49	5.6
29/4/2019	8	19.3	19.6	19.0	96	96	96	18.7	18.9	18.3	932.2	932.4	931.7	1.4	256	5.2	0.98	11.6
29/4/2019	9	19.0	19.3	19.0	96	96	96	18.4	18.7	18.4	932.9	932.9	932.2	0.0	166	3.6	0.96	0.4
29/4/2019	10	19.2	19.2	19.0	96	96	96	18.6	18.6	18.3	933.5	933.5	932.9	0.2	41	1.5	27.49	0.8
29/4/2019	11	19.8	19.8	19.1	96	96	96	19.1	19.1	18.5	934.2	934.2	933.5	0.0	104	2.4	202.7	0.0
29/4/2019	12	22.4	22.5	19.8	82	96	81	19.2	19.5	18.6	934.4	934.4	934.2	0.6	35	1.9	1291.	0.0
29/4/2019	13	24.1	24.5	22.3	73	86	73	19.0	20.6	18.7	934.4	934.7	934.4	0.7	349	2.0	2173.	0.0
29/4/2019	14	25.6	26.0	23.8	70	78	66	19.7	20.6	18.1	933.9	934.4	933.9	1.0	293	4.0	2134.	0.2
29/4/2019	15	26.7	27.8	25.6	63	71	62	19.1	20.7	18.6	933.6	933.9	933.6	1.2	229	4.4	2542.	0.0
29/4/2019	16	27.4	27.5	25.7	57	70	57	18.2	20.2	18.2	932.9	933.6	932.9	1.2	192	5.4	2070.	0.0
29/4/2019	17	25.6	27.7	25.4	70	72	57	19.6	20.5	18.2	932.5	932.9	932.4	0.7	355	4.3	1190.	0.0
29/4/2019	18	25.6	27.7	25.5	67	72	62	19.0	20.9	19.0	932.5	932.5	932.3	1.0	224	4.4	1989.	0.0
29/4/2019	19	26.7	26.9	25.3	63	72	63	19.0	20.0	19.0	932.8	932.8	932.5	0.6	341	2.8	923.2	0.0
29/4/2019	20	25.1	27.1	25.1	69	71	63	19.1	19.8	18.8	933.4	933.4	932.8	0.6	41	2.9	537.9	0.0
29/4/2019	21	21.0	25.1	21.0	89	89	69	19.1	20.0	19.0	933.7	933.7	933.4	0.0	70	1.9	26.59	0.0
29/4/2019	22	19.8	21.2	19.8	93	93	88	18.6	19.3	18.6	934.5	934.5	933.7	0.0	164	0.0	-3.54	0.0
29/4/2019	23	19.7	19.8	19.5	94	94	93	18.7	18.7	18.5	935.2	935.2	934.5	0.2	64	1.0	-3.54	0.0
30/4/2019	0	19.5	20.0	19.2	94	94	92	18.5	18.9	18.3	935.5	935.5	935.2	0.1	68	1.2	-3.53	0.0
30/4/2019	1	18.7	19.7	18.6	95	95	93	17.8	18.5	17.7	935.6	935.6	935.4	0.1	50	1.1	-3.52	0.0
30/4/2019	2	18.9	18.9	18.4	95	95	95	18.1	18.1	17.6	936.0	936.0	935.6	0.2	74	1.3	-3.53	0.0
30/4/2019	3	18.7	19.2	18.5	92	95	91	17.3	18.3	17.3	936.0	936.1	936.0	0.2	114	2.2	-3.52	0.0
30/4/2019	4	18.6	18.8	18.2	94	94	92	17.6	17.6	17.1	936.1	936.1	936.0	0.1	51	1.7	-3.52	0.0
30/4/2019	5	19.7	19.7	18.6	92	94	92	18.3	18.3	17.6	936.1	936.1	935.9	0.4	188	2.6	-2.93	0.0
30/4/2019	6	19.9	19.9	19.7	90	92	90	18.2	18.4	18.2	936.0	936.1	935.9	0.3	259	2.8	-2.12	0.0
30/4/2019	7	19.6	19.9	19.6	92	93	90	18.3	18.3	18.1	936.0	936.1	936.0	0.0	77	2.0	-1.76	0.0
30/4/2019	8	19.4	19.6	19.4	93	93	92	18.4	18.4	18.2	936.4	936.4	936.0	0.0	71	0.0	-1.47	0.0
30/4/2019	9	19.0	19.5	18.9	94	94	93	17.9	18.4	17.8	937.1	937.1	936.4	0.5	204	2.0	-2.12	0.0
30/4/2019	10	19.4	19.4	18.4	93	95	93	18.2	18.3	17.5	938.0	938.0	937.1	0.7	223	2.2	107.4	0.0
30/4/2019	11	20.9	20.9	19.4	85	93	85	18.3	18.6	17.8	938.4	938.4	938.0	0.9	234	2.8	507.9	0.0
30/4/2019	12	22.7	22.7	20.7	79	85	77	18.8	18.8	17.7	939.0	939.0	938.4	0.8	263	3.8	1188.	0.0
30/4/2019	13	24.2	24.7	22.5	67	79	64	17.8	18.9	17.3	938.9	939.0	938.9	1.0	328	4.3	1922.	0.0
30/4/2019	14	24.8	25.9	23.1	63	71	61	17.4	19.4	17.0	938.2	938.9	938.2	0.9	211	3.9	2291.	0.0
30/4/2019	15	26.0	26.0	24.2	60	68	60	17.5	18.4	16.9	937.4	938.2	937.4	0.7	348	2.2	1917.	0.0
30/4/2019	16	26.2	27.2	25.9	56	60	51	16.7	18.2	15.9	936.5	937.4	936.5	0.4	21	3.2	2755.	0.0
30/4/2019	17	27.8	28.5	25.8	51	63	51	16.7	19.3	16.1	935.7	936.5	935.7	1.3	234	3.2	2574.	0.0
30/4/2019	18	27.6	28.4	27.2	51	55	49	16.5	18.0	15.8	935.3	935.7	935.3	1.6	303	3.5	2370.	0.0
30/4/2019	19	27.4	28.0	27.2	51	53	48	16.5	17.5	15.5	935.2	935.3	935.2	0.7	357	4.0	1377.	0.0
30/4/2019	20	25.0	27.5	24.7	64	67	50	17.8	18.7	16.1	935.1	935.3	935.1	0.3	41	3.4	577.2	0.0
30/4/2019	21	21.4	25.0	21.4	81	82	65	18.1	18.7	17.6	935.4	935.4	935.1	0.1	73	1.3	29.82	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
30/4/2019	22	19.8	21.4	19.8	90	90	81	18.0	18.5	17.7	935.8	935.8	935.3	0.0	119	0.8	-3.54	0.0
30/4/2019	23	19.0	19.8	18.9	94	94	90	18.0	18.1	17.7	936.5	936.5	935.8	0.1	54	0.7	-3.54	0.0
1/5/2019	0	19.0	19.1	18.7	94	95	94	18.0	18.2	17.7	937.1	937.1	936.5	0.0	48	0.9	-3.16	0.0
1/5/2019	1	19.2	19.2	18.7	95	95	94	18.4	18.4	17.8	937.2	937.2	937.1	0.0	44	0.6	-3.06	0.0
1/5/2019	2	19.3	19.3	19.0	94	95	94	18.4	18.5	18.1	937.3	937.3	937.2	0.0	26	0.0	-3.02	0.0
1/5/2019	3	19.1	19.5	19.1	95	95	94	18.2	18.6	18.2	937.5	937.5	937.3	0.0	33	0.9	-3.15	0.0
1/5/2019	4	18.4	19.2	18.4	96	96	95	17.7	18.4	17.7	937.2	937.5	937.2	0.0	236	0.0	-3.14	0.0
1/5/2019	5	18.9	18.9	18.4	96	96	96	18.3	18.3	17.7	936.8	937.2	936.8	0.0	206	0.0	-2.41	0.0
1/5/2019	6	19.0	19.0	18.8	96	96	96	18.4	18.4	18.2	936.7	936.8	936.5	0.0	185	0.0	-2.99	0.0
1/5/2019	7	18.7	19.0	18.6	96	96	96	18.0	18.4	18.0	936.8	936.8	936.6	0.0	110	0.0	-3.28	0.0
1/5/2019	8	19.0	19.1	18.7	96	96	96	18.4	18.5	18.0	936.8	936.8	936.7	0.0	60	0.0	-1.99	0.0
1/5/2019	9	19.2	19.2	19.0	96	96	96	18.5	18.6	18.4	937.4	937.4	936.8	0.0	286	0.6	-2.55	0.0
1/5/2019	10	19.8	19.8	19.2	96	96	96	19.2	19.2	18.6	938.2	938.3	937.4	0.0	339	0.3	47.06	0.0
1/5/2019	11	21.3	21.3	19.8	87	96	87	19.1	19.8	19.1	938.7	938.7	938.2	0.6	10	2.6	456.7	0.0
1/5/2019	12	22.0	22.2	21.3	83	88	83	19.0	19.8	18.9	939.0	939.0	938.6	1.0	25	2.8	724.1	0.0
1/5/2019	13	22.8	22.8	21.9	79	85	79	19.0	19.4	18.8	938.8	939.0	938.8	1.1	5	6.3	734.0	0.0
1/5/2019	14	23.7	24.1	22.9	77	80	74	19.4	19.8	18.6	937.9	938.8	937.9	2.3	21	5.5	1396.	0.0
1/5/2019	15	24.4	26.0	23.7	70	77	66	18.6	20.1	18.4	937.1	937.9	937.1	2.1	5	6.6	2402.	0.0
1/5/2019	16	25.3	26.2	24.2	70	72	64	19.4	19.6	18.0	936.2	937.1	936.2	2.5	33	6.9	2042.	0.0
1/5/2019	17	26.2	26.6	25.2	60	70	60	17.8	19.8	17.7	935.3	936.2	935.3	2.6	8	7.1	2131.	0.0
1/5/2019	18	26.5	27.0	25.6	60	64	59	18.1	18.9	17.8	934.9	935.3	934.8	2.2	4	6.0	1655.	0.0
1/5/2019	19	26.3	26.5	25.5	61	66	60	18.2	19.0	17.9	934.7	934.9	934.6	1.1	358	4.9	992.3	0.0
1/5/2019	20	24.2	26.3	23.9	74	79	61	19.3	19.9	18.0	935.1	935.1	934.7	0.4	38	4.4	336.9	0.0
1/5/2019	21	21.2	24.2	21.1	88	88	74	19.1	19.7	18.8	935.2	935.2	935.0	0.1	74	1.5	24.08	0.0
1/5/2019	22	20.1	21.2	20.1	90	91	88	18.5	19.2	18.5	935.5	935.5	935.1	0.0	291	1.3	-3.54	0.0
1/5/2019	23	19.6	20.1	19.2	94	94	90	18.6	18.6	18.2	935.8	935.8	935.5	0.3	71	1.0	-3.54	0.0
2/5/2019	0	19.0	19.6	18.9	95	95	93	18.1	18.6	18.0	936.2	936.2	935.8	0.0	73	1.0	-3.44	0.0
2/5/2019	1	18.6	19.1	18.6	95	95	95	17.8	18.4	17.8	936.1	936.2	936.1	0.0	24	0.0	-3.48	0.0
2/5/2019	2	18.5	18.7	18.4	96	96	95	17.9	18.0	17.7	936.0	936.1	936.0	0.0	150	0.0	-3.43	0.0
2/5/2019	3	18.2	18.7	18.2	96	96	96	17.6	18.0	17.6	936.0	936.1	935.9	0.0	74	0.0	-3.39	0.0
2/5/2019	4	18.4	18.4	18.0	97	97	96	17.8	17.9	17.5	935.5	936.0	935.5	0.0	344	0.0	-3.22	0.0
2/5/2019	5	17.8	18.4	17.8	97	97	97	17.3	17.8	17.2	934.9	935.5	934.9	0.0	302	1.0	-3.49	0.0
2/5/2019	6	18.4	18.5	17.8	97	97	97	17.9	17.9	17.2	934.5	935.0	934.5	0.0	60	0.3	-2.56	0.0
2/5/2019	7	18.7	18.9	18.4	97	97	97	18.2	18.3	17.9	934.6	934.7	934.5	0.0	289	0.0	0.80	0.0
2/5/2019	8	19.0	19.1	18.7	97	97	97	18.5	18.6	18.2	934.8	934.8	934.5	0.0	21	0.8	-2.29	0.0
2/5/2019	9	19.6	19.7	19.0	96	97	96	19.0	19.1	18.5	935.3	935.3	934.8	0.0	44	0.0	-1.87	0.0
2/5/2019	10	20.7	20.7	19.6	91	96	91	19.2	19.5	19.0	935.8	935.8	935.3	0.8	31	3.6	28.76	0.0
2/5/2019	11	21.1	21.1	20.7	90	91	89	19.3	19.4	19.2	936.5	936.5	935.8	1.5	11	4.7	122.4	0.0
2/5/2019	12	21.3	21.3	21.1	89	90	89	19.4	19.4	19.3	937.2	937.2	936.5	1.3	10	4.7	151.6	0.0
2/5/2019	13	21.8	21.8	21.3	87	89	87	19.6	19.7	19.3	937.3	937.4	937.2	1.3	16	3.1	311.9	0.0
2/5/2019	14	21.9	21.9	21.3	88	91	87	19.9	19.9	19.4	936.8	937.3	936.8	1.6	20	4.7	509.4	0.0
2/5/2019	15	22.7	22.9	21.9	83	88	82	19.7	20.1	19.5	936.3	936.8	936.3	2.3	20	5.8	780.3	0.0
2/5/2019	16	23.0	23.0	22.3	83	86	82	19.9	20.1	19.5	935.6	936.3	935.6	1.6	12	4.5	467.0	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
2/5/2019	17	23.5	23.6	22.9	79	83	78	19.6	20.0	19.5	935.1	935.6	935.1	1.1	10	4.4	708.8	0.0
2/5/2019	18	23.4	23.6	23.3	80	82	78	19.8	20.2	19.5	935.1	935.1	934.8	0.8	25	3.1	432.8	0.0
2/5/2019	19	22.6	23.4	22.6	87	87	80	20.4	20.4	19.9	935.3	935.3	935.0	0.7	11	2.4	268.1	0.0
2/5/2019	20	22.3	22.6	22.3	89	89	86	20.3	20.4	20.0	935.2	935.3	934.9	0.2	74	3.0	185.7	0.0
2/5/2019	21	21.4	22.3	21.4	93	93	88	20.2	20.3	20.0	935.5	935.5	935.0	0.1	24	1.2	16.82	0.0
2/5/2019	22	21.3	21.5	21.0	93	94	93	20.2	20.4	20.0	936.1	936.1	935.5	0.1	319	2.1	-3.15	0.0
2/5/2019	23	20.7	21.3	20.7	95	95	93	19.9	20.2	19.8	936.8	936.8	936.1	0.1	108	1.0	-3.22	0.0
3/5/2019	0	20.6	20.8	20.6	95	95	95	19.8	20.0	19.8	937.2	937.2	936.8	0.0	356	1.2	-3.01	0.0
3/5/2019	1	20.5	20.6	20.4	96	96	95	19.8	19.9	19.7	937.1	937.2	937.1	0.3	68	1.4	-3.24	0.0
3/5/2019	2	20.1	20.5	20.0	96	96	96	19.5	19.8	19.3	937.1	937.3	937.1	0.0	72	1.4	-3.24	0.0
3/5/2019	3	20.2	20.2	20.0	96	96	96	19.6	19.6	19.4	936.8	937.2	936.8	0.0	88	0.0	-2.12	0.0
3/5/2019	4	20.1	20.3	20.1	97	97	96	19.5	19.7	19.5	936.5	937.0	936.5	0.0	176	0.0	-2.89	0.0
3/5/2019	5	19.9	20.1	19.9	97	97	97	19.4	19.5	19.4	936.2	936.5	936.2	0.0	68	1.4	-2.04	0.0
3/5/2019	6	19.7	20.0	19.6	97	97	97	19.2	19.4	19.0	935.9	936.2	935.7	0.0	248	0.0	-2.33	0.0
3/5/2019	7	19.5	19.8	19.4	97	97	97	19.0	19.2	18.9	935.6	935.9	935.6	0.0	194	0.0	-1.27	0.0
3/5/2019	8	19.4	19.5	19.3	97	97	97	18.9	19.0	18.8	935.6	935.6	935.4	0.0	189	0.8	-1.47	0.0
3/5/2019	9	18.9	19.4	18.9	97	97	97	18.4	18.9	18.4	936.1	936.1	935.6	0.0	101	0.0	-1.39	0.0
3/5/2019	10	18.9	19.0	18.6	97	97	97	18.5	18.5	18.2	937.1	937.1	936.1	0.0	183	1.1	84.54	0.0
3/5/2019	11	20.2	20.3	18.9	97	97	97	19.7	19.8	18.5	937.8	937.8	936.9	0.2	262	1.5	494.2	0.0
3/5/2019	12	21.7	21.7	20.1	95	97	95	20.9	20.9	19.6	938.8	938.8	937.8	1.1	319	3.2	764.5	0.0
3/5/2019	13	24.2	24.2	21.6	82	95	81	21.0	21.2	20.1	938.6	939.0	938.6	1.6	320	3.5	1560.	0.0
3/5/2019	14	25.1	25.1	24.0	76	82	76	20.6	20.9	20.0	938.4	938.6	938.3	1.8	12	4.3	1589.	0.0
3/5/2019	15	25.3	25.3	24.4	74	78	72	20.3	20.7	19.8	937.5	938.4	937.5	2.0	27	4.7	1216.	0.0
3/5/2019	16	25.3	26.3	25.0	73	76	71	20.1	21.2	19.8	937.0	937.6	937.0	2.8	301	5.4	1578.	0.0
3/5/2019	17	26.7	26.7	25.3	66	74	66	19.8	20.7	19.6	936.5	937.0	936.4	1.8	305	5.2	1884.	0.0
3/5/2019	18	26.3	27.6	26.1	67	68	61	19.5	20.6	18.9	935.9	936.5	935.9	1.5	10	4.5	1427.	0.0
3/5/2019	19	25.9	27.4	25.9	69	70	63	19.9	20.2	19.1	935.8	936.0	935.8	0.9	11	3.4	1002.	0.0
3/5/2019	20	23.9	25.9	23.9	84	85	68	21.0	21.4	19.6	936.1	936.1	935.8	0.6	69	2.4	282.9	0.0
3/5/2019	21	21.5	23.9	21.5	90	90	83	19.8	20.8	19.7	936.5	936.5	936.1	0.0	117	1.6	15.46	0.0
3/5/2019	22	20.7	21.5	20.7	93	93	90	19.6	20.1	19.6	937.1	937.1	936.5	0.0	47	0.0	-3.54	0.0
3/5/2019	23	20.0	20.7	20.0	95	95	93	19.2	19.7	19.2	937.8	937.8	937.1	0.0	180	0.0	-3.48	0.0
4/5/2019	0	19.8	20.1	19.7	96	96	95	19.1	19.4	19.0	937.8	937.8	937.7	0.0	52	0.0	-3.42	0.0
4/5/2019	1	19.5	19.9	19.4	96	96	96	18.8	19.2	18.7	938.3	938.3	937.8	0.0	322	0.0	-3.33	0.0
4/5/2019	2	19.2	19.5	19.1	96	96	96	18.6	18.9	18.5	938.6	938.7	938.3	0.0	101	0.0	-3.27	0.0
4/5/2019	3	18.9	19.3	18.8	97	97	96	18.3	18.7	18.2	938.6	938.7	938.6	0.0	74	0.0	-3.43	0.0
4/5/2019	4	19.1	19.2	18.6	97	97	97	18.6	18.6	18.1	938.4	938.7	938.4	0.1	57	1.2	-3.19	0.0
4/5/2019	5	18.7	19.2	18.7	97	97	97	18.2	18.6	18.1	938.1	938.4	938.1	0.0	26	1.2	-3.34	0.0
4/5/2019	6	18.5	18.7	18.4	97	97	97	18.0	18.2	17.9	937.4	938.1	937.4	0.2	82	0.9	-3.51	0.0
4/5/2019	7	18.2	18.5	18.2	97	97	97	17.7	18.0	17.7	937.4	937.5	937.3	0.0	66	0.9	-3.48	0.0
4/5/2019	8	18.0	18.2	17.9	97	97	97	17.5	17.7	17.4	937.7	937.7	937.4	0.0	327	0.4	-3.19	0.0
4/5/2019	9	17.8	18.1	17.7	97	97	97	17.3	17.6	17.2	938.5	938.5	937.7	0.0	337	0.0	-3.14	0.0
4/5/2019	10	18.4	18.4	17.7	97	97	97	17.9	17.9	17.2	938.9	938.9	938.5	0.0	250	0.0	82.12	0.0
4/5/2019	11	20.6	20.6	18.4	97	97	97	20.1	20.1	17.9	939.3	939.3	938.9	0.0	334	0.0	394.8	0.0

Data	Hora UTC	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.		
4/5/2019	12	23.1	23.2	20.6	83	97	82	20.0	21.0	19.8	940.0	940.0	939.3	0.6	296	3.0	1228.	0.0
4/5/2019	13	24.2	24.3	23.2	77	84	77	19.9	20.9	19.8	939.8	940.1	939.8	0.8	307	3.2	1232.	0.0
4/5/2019	14	24.9	25.6	24.2	77	80	73	20.6	21.4	19.9	939.5	939.9	939.5	1.5	279	3.5	1046.	0.0
4/5/2019	15	25.8	26.0	24.9	72	78	70	20.3	21.1	19.7	938.7	939.5	938.7	1.1	277	3.8	976.0	0.0
4/5/2019	16	27.7	28.1	25.8	63	72	59	20.0	20.9	18.9	937.6	938.7	937.6	1.0	230	3.5	2278.	0.0
4/5/2019	17	28.8	29.2	27.0	54	67	54	18.5	21.0	18.5	936.7	937.6	936.7	1.3	247	3.8	2134.	0.0
4/5/2019	18	26.4	29.7	26.4	69	69	52	20.2	20.4	18.0	936.3	936.7	936.3	0.7	60	2.8	979.3	0.0
4/5/2019	19	25.1	27.2	25.0	80	81	67	21.5	21.5	20.3	936.4	936.4	936.2	0.0	54	2.1	388.8	0.0
4/5/2019	20	23.2	25.2	23.0	85	85	80	20.5	21.5	20.2	936.8	936.8	936.4	0.0	110	1.4	131.1	0.0
4/5/2019	21	21.8	23.1	21.7	89	89	84	19.9	20.4	19.7	937.2	937.2	936.8	0.1	173	1.0	7.015	0.0
4/5/2019	22	21.5	21.8	21.3	91	92	89	20.0	20.1	19.8	938.1	938.1	937.1	0.3	52	1.7	-3.48	0.0
4/5/2019	23	21.4	22.5	21.4	85	92	84	18.8	20.6	18.8	938.7	938.7	938.1	0.5	78	4.4	-2.30	0.0
5/5/2019	0	19.9	21.3	19.9	91	91	85	18.4	18.9	18.4	938.9	939.0	938.7	0.0	69	1.7	-3.52	0.0
5/5/2019	1	19.2	19.9	19.2	94	94	91	18.3	18.7	18.2	939.2	939.2	938.9	0.0	120	1.0	-3.53	0.0
5/5/2019	2	18.9	19.3	18.9	96	96	94	18.2	18.5	18.1	939.4	939.4	939.2	0.0	110	1.2	-3.16	0.0
5/5/2019	3	18.7	19.0	18.6	96	96	96	18.1	18.3	17.9	939.0	939.4	938.9	0.0	44	0.5	-3.41	0.0
5/5/2019	4	18.3	18.8	18.2	96	96	96	17.7	18.2	17.7	938.5	939.0	938.5	0.0	88	0.0	-3.52	0.0
5/5/2019	5	17.9	18.4	17.8	97	97	96	17.4	17.8	17.2	938.3	938.5	938.3	0.0	73	0.2	-3.53	0.0
5/5/2019	6	19.0	19.0	17.5	97	97	97	18.5	18.5	17.0	938.2	938.3	938.0	0.0	79	1.1	-3.53	0.0
5/5/2019	7	19.4	19.5	19.0	97	97	97	18.9	19.0	18.5	937.8	938.2	937.8	0.0	347	0.8	-2.83	0.0
5/5/2019	8	19.0	19.6	18.9	97	97	97	18.5	19.1	18.4	938.0	938.1	937.8	0.0	91	0.7	-3.39	0.0
5/5/2019	9	19.4	19.5	18.9	97	97	97	18.9	19.0	18.4	938.5	938.5	938.0	0.1	41	1.3	-2.72	0.0
5/5/2019	10	19.4	19.4	19.1	97	97	97	18.9	18.9	18.6	939.5	939.5	938.5	0.0	13	0.9	89.56	0.0
5/5/2019	11	20.5	20.6	19.4	94	97	94	19.6	19.8	18.9	940.0	940.0	939.5	0.2	360	1.3	396.0	0.0
5/5/2019	12	22.8	23.1	20.5	82	94	78	19.6	19.8	18.6	940.6	940.6	940.1	0.7	200	2.3	1264.	0.0
5/5/2019	13	24.1	24.2	22.7	76	83	71	19.6	20.0	18.4	940.8	940.9	940.6	0.1	277	2.1	1164.	0.0
5/5/2019	14	25.3	25.9	24.1	70	76	67	19.5	20.5	18.3	940.2	940.8	940.2	1.3	331	3.4	1965.	0.0
5/5/2019	15	25.9	26.8	25.3	60	70	59	17.6	19.9	17.4	939.4	940.2	939.4	0.8	287	3.3	2406.	0.0
5/5/2019	16	27.4	27.9	25.7	54	63	50	17.3	18.5	16.1	938.3	939.4	938.3	0.9	358	3.8	2415.	0.0
5/5/2019	17	28.0	28.7	26.7	55	59	50	18.0	18.9	16.6	937.6	938.3	937.6	1.1	296	3.8	2366.	0.0
5/5/2019	18	26.2	28.0	25.4	63	68	54	18.5	20.1	17.5	937.3	937.6	937.3	0.7	207	2.8	906.5	0.0
5/5/2019	19	24.6	26.4	24.6	75	75	61	19.8	20.1	18.3	937.5	937.5	937.3	0.1	331	2.5	407.2	0.0
5/5/2019	20	22.8	25.0	22.8	80	81	70	19.2	20.1	19.0	937.8	937.8	937.5	0.0	38	1.0	256.8	0.0
5/5/2019	21	21.0	22.8	20.8	86	86	80	18.5	19.3	18.4	938.3	938.3	937.8	0.0	80	0.0	10.62	0.0
5/5/2019	22	20.1	21.1	20.1	89	89	85	18.2	18.6	18.1	938.8	938.8	938.3	0.0	82	1.3	-3.53	0.0
5/5/2019	23	19.2	20.1	19.2	93	93	89	18.0	18.4	17.9	939.0	939.0	938.8	0.0	218	0.0	-3.53	0.0
6/5/2019	0	18.6	19.2	18.5	95	95	93	17.7	18.0	17.6	939.1	939.2	939.0	0.0	263	0.6	-3.52	0.0
6/5/2019	1	18.0	18.6	18.0	96	96	95	17.3	17.8	17.3	939.1	939.2	939.1	0.0	77	0.0	-3.45	0.0
6/5/2019	2	17.9	18.1	17.7	96	96	96	17.3	17.4	17.0	939.1	939.2	939.0	0.0	47	0.4	-3.53	0.0
6/5/2019	3	17.5	18.0	17.3	97	97	96	16.9	17.4	16.8	938.6	939.1	938.6	0.0	169	0.4	-3.54	0.0
6/5/2019	4	17.0	17.5	17.0	97	97	97	16.5	16.9	16.4	938.1	938.6	938.1	0.0	242	0.0	-3.49	0.0
6/5/2019	5	16.9	17.1	16.8	97	97	97	16.4	16.6	16.3	938.0	938.1	938.0	0.0	134	0.0	-3.39	0.0
6/5/2019	6	17.0	17.2	16.8	97	97	97	16.5	16.7	16.3	938.2	938.2	938.0	0.0	259	0.0	-2.85	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
6/5/2019	7	16.9	17.0	16.7	97	97	97	16.4	16.5	16.2	938.0	938.2	938.0	0.0	105	0.0	-3.24	0.0
6/5/2019	8	16.4	17.0	16.4	97	97	97	15.9	16.5	15.9	937.9	938.0	937.9	0.0	219	0.0	-3.32	0.0
6/5/2019	9	17.0	17.1	16.4	97	97	97	16.5	16.7	16.0	938.6	938.6	937.9	0.0	337	0.0	-2.36	0.0
6/5/2019	10	17.8	17.8	17.0	97	97	97	17.3	17.3	16.5	939.0	939.0	938.6	0.0	34	0.6	87.32	0.0
6/5/2019	11	19.9	20.0	17.8	96	97	96	19.2	19.3	17.3	939.4	939.4	939.0	0.0	270	1.3	349.4	0.0
6/5/2019	12	21.4	21.5	19.9	87	96	87	19.2	19.5	19.0	940.1	940.1	939.4	0.6	14	3.0	469.9	0.0
6/5/2019	13	22.5	22.5	21.4	81	87	81	19.1	19.9	18.9	940.0	940.2	940.0	1.8	304	4.3	901.1	0.0
6/5/2019	14	23.3	23.8	22.5	77	82	74	19.0	19.5	18.5	939.4	940.0	939.4	1.9	342	5.1	1284.	0.0
6/5/2019	15	24.9	25.3	23.0	70	79	69	19.0	20.2	18.4	938.8	939.4	938.8	2.4	303	5.9	1692.	0.0
6/5/2019	16	25.7	26.1	24.6	66	71	62	18.8	19.4	17.8	937.7	938.8	937.7	2.6	359	5.9	2032.	0.0
6/5/2019	17	25.4	26.5	25.0	64	67	60	18.0	18.9	17.7	936.8	937.7	936.8	1.6	9	6.8	1853.	0.0
6/5/2019	18	25.9	26.9	25.1	64	66	59	18.4	19.0	17.7	936.4	936.8	936.4	1.5	35	5.9	1527.	0.0
6/5/2019	19	26.3	26.4	25.3	63	64	59	18.6	18.8	17.4	936.6	936.6	936.3	1.6	18	4.6	1054.	0.0
6/5/2019	20	24.1	26.3	24.1	74	74	61	19.1	19.3	18.0	936.9	936.9	936.5	0.4	51	3.5	453.4	0.0
6/5/2019	21	21.1	24.0	20.9	85	88	74	18.6	19.3	18.5	936.7	936.9	936.7	0.1	66	1.7	13.17	0.0
6/5/2019	22	20.2	21.1	19.7	88	91	85	18.1	18.6	17.9	936.9	936.9	936.7	0.8	70	1.3	-3.54	0.0
6/5/2019	23	19.1	20.2	19.1	92	92	88	17.8	18.1	17.7	937.1	937.2	936.9	0.0	84	1.2	-3.54	0.0
7/5/2019	0	18.4	19.1	18.4	94	94	92	17.5	17.9	17.5	937.4	937.4	937.1	0.0	136	1.1	-3.53	0.0
7/5/2019	1	18.2	18.4	18.1	96	96	94	17.4	17.6	17.3	937.1	937.4	937.1	0.0	106	0.6	-3.48	0.0
7/5/2019	2	17.8	18.1	17.8	96	96	96	17.2	17.4	17.1	937.1	937.3	937.1	0.0	136	0.0	-3.51	0.0
7/5/2019	3	17.5	17.8	17.5	96	96	96	16.9	17.2	16.9	936.6	937.1	936.5	0.1	87	1.0	-3.51	0.0
7/5/2019	4	17.1	17.5	17.0	97	97	96	16.6	17.0	16.5	936.0	936.6	936.0	0.0	38	1.0	-3.42	0.0
7/5/2019	5	16.9	17.2	16.7	97	97	97	16.4	16.7	16.2	936.0	936.1	936.0	0.0	55	0.6	-3.53	0.0
7/5/2019	6	16.5	16.9	16.3	97	97	97	16.1	16.3	15.8	935.8	936.1	935.8	0.0	261	0.3	-3.45	0.0
7/5/2019	7	16.2	16.5	16.1	97	97	97	15.8	16.0	15.6	935.6	935.8	935.5	0.0	8	0.0	-3.52	0.0
7/5/2019	8	15.9	16.3	15.8	97	97	97	15.5	15.8	15.4	935.7	935.7	935.4	0.0	270	0.0	-3.38	0.0
7/5/2019	9	15.9	16.0	15.7	97	97	97	15.4	15.5	15.2	935.8	935.8	935.7	0.0	314	0.0	-3.24	0.0
7/5/2019	10	16.1	16.1	15.5	97	97	97	15.7	15.7	15.1	936.5	936.5	935.8	0.0	39	0.0	59.31	0.0
7/5/2019	11	18.6	18.6	16.1	97	97	97	18.2	18.2	15.7	936.7	936.7	936.5	0.0	298	0.0	357.0	0.0
7/5/2019	12	23.5	23.5	18.6	74	97	74	18.7	19.3	18.1	937.2	937.2	936.7	0.4	299	1.9	1489.	0.0
7/5/2019	13	25.6	25.6	23.3	69	75	67	19.5	19.8	17.9	937.2	937.4	937.2	0.8	283	3.9	2095.	0.0
7/5/2019	14	26.9	27.2	25.5	61	69	59	18.7	20.3	18.1	936.8	937.2	936.8	0.8	324	3.3	2537.	0.0
7/5/2019	15	28.0	28.6	25.7	58	69	56	18.9	20.5	17.7	936.1	936.8	936.1	1.4	295	3.9	1954.	0.0
7/5/2019	16	27.9	29.3	26.8	61	62	54	19.7	20.3	17.6	935.4	936.1	935.4	1.1	344	5.3	2613.	0.0
7/5/2019	17	26.9	28.3	26.9	63	63	56	19.2	19.8	18.1	934.9	935.4	934.9	0.3	30	2.6	1524.	0.0
7/5/2019	18	29.0	29.0	26.5	54	66	53	18.6	20.5	18.3	934.5	934.9	934.4	0.7	324	3.9	1787.	0.0
7/5/2019	19	28.4	29.0	28.1	56	56	52	18.8	19.1	17.6	934.4	934.6	934.4	0.3	336	3.3	1198.	0.0
7/5/2019	20	25.9	28.5	25.8	71	71	53	20.2	20.3	17.8	934.9	934.9	934.4	0.0	20	1.8	416.6	0.0
7/5/2019	21	22.1	25.9	22.1	83	83	71	19.1	20.5	19.1	935.3	935.4	934.9	0.0	149	0.7	16.55	0.0
7/5/2019	22	20.8	22.1	20.8	90	90	83	19.1	19.2	19.0	935.8	935.8	935.3	0.0	110	0.5	-3.54	0.0
7/5/2019	23	20.8	21.0	20.4	91	92	89	19.3	19.4	18.9	936.4	936.4	935.8	0.0	91	0.0	-3.39	0.0
8/5/2019	0	20.8	21.2	20.7	90	91	89	19.2	19.4	19.1	937.2	937.2	936.4	0.0	202	0.0	-3.06	0.0
8/5/2019	1	21.2	21.2	20.7	91	93	89	19.7	19.7	19.2	937.3	937.4	937.2	0.5	91	1.2	-3.34	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
8/5/2019	2	20.1	21.2	20.1	95	95	91	19.2	19.7	19.2	937.3	937.5	937.3	0.0	143	1.2	-3.45	0.2
8/5/2019	3	19.8	20.1	19.6	96	96	95	19.1	19.2	18.9	937.3	937.4	937.2	0.1	218	2.4	-3.30	0.0
8/5/2019	4	18.9	19.8	18.9	96	96	95	18.3	19.0	18.3	937.0	937.3	937.0	0.0	137	2.4	-3.38	0.0
8/5/2019	5	19.3	19.5	18.9	96	96	96	18.6	18.8	18.3	937.0	937.1	937.0	0.0	42	1.2	-3.25	0.0
8/5/2019	6	19.7	19.8	19.3	95	96	95	19.0	19.0	18.6	937.0	937.1	937.0	0.0	17	1.6	-2.22	0.0
8/5/2019	7	19.6	19.8	19.5	96	96	95	18.8	19.0	18.7	936.8	937.0	936.7	0.0	23	1.4	-2.73	0.0
8/5/2019	8	19.8	19.8	19.5	95	96	95	19.0	19.0	18.8	937.1	937.1	936.8	0.0	52	2.4	0.68	0.0
8/5/2019	9	19.9	19.9	19.7	95	95	95	19.1	19.1	18.9	937.6	937.6	937.1	0.0	324	0.0	0.12	0.0
8/5/2019	10	20.3	20.3	19.9	91	95	91	18.7	19.1	18.7	938.2	938.3	937.6	0.3	226	3.0	45.97	0.0
8/5/2019	11	20.5	20.5	20.2	89	91	89	18.7	18.9	18.7	938.6	938.6	938.3	0.4	42	2.7	145.3	0.0
8/5/2019	12	20.6	20.7	20.4	90	91	89	18.9	19.0	18.6	939.3	939.3	938.6	0.5	16	3.0	234.1	0.0
8/5/2019	13	21.6	21.6	20.6	84	90	83	18.8	19.1	18.4	939.5	939.6	939.3	0.4	333	2.4	502.0	0.0
8/5/2019	14	21.6	21.8	21.0	84	87	82	18.7	19.1	18.2	939.2	939.5	939.2	0.3	360	2.8	575.9	0.0
8/5/2019	15	21.8	21.8	21.3	78	83	78	17.9	18.5	17.6	938.6	939.2	938.6	0.7	217	3.7	606.0	0.0
8/5/2019	16	22.2	23.3	21.4	77	82	74	17.9	18.9	17.7	938.1	938.5	938.1	0.6	30	4.6	1271.	0.0
8/5/2019	17	22.9	24.0	22.0	75	79	70	18.2	18.8	17.5	937.5	938.1	937.5	1.3	244	4.2	1645.	0.2
8/5/2019	18	21.6	23.3	21.5	80	80	73	17.9	18.7	17.4	937.4	937.6	937.4	0.8	249	5.0	863.7	0.0
8/5/2019	19	21.8	22.1	21.6	80	81	78	18.1	18.4	17.8	937.6	937.6	937.4	0.8	24	3.6	534.0	0.0
8/5/2019	20	20.2	21.8	20.2	86	86	79	17.8	18.1	17.6	937.8	937.8	937.6	0.5	64	3.6	145.6	0.0
8/5/2019	21	18.6	20.3	18.6	91	91	86	17.2	17.8	17.2	938.1	938.1	937.8	0.1	354	1.5	12.70	0.0
8/5/2019	22	17.8	18.6	17.8	95	95	91	17.0	17.3	16.8	938.2	938.2	938.0	0.0	84	1.0	-3.53	0.0
8/5/2019	23	17.3	17.8	17.3	95	95	95	16.6	17.0	16.6	938.7	938.7	938.2	0.0	34	0.8	-3.53	0.0
9/5/2019	0	17.1	17.5	17.0	96	96	95	16.4	16.8	16.3	939.0	939.0	938.7	0.0	13	1.3	-3.48	0.0
9/5/2019	1	18.0	18.1	17.0	94	96	94	17.1	17.3	16.3	939.0	939.1	938.9	0.4	38	2.5	-3.23	0.0
9/5/2019	2	17.6	18.1	17.4	96	96	94	16.9	17.1	16.6	938.7	939.0	938.7	0.2	56	1.7	-3.32	0.0
9/5/2019	3	17.0	17.6	16.9	96	96	95	16.4	16.9	16.2	938.7	938.8	938.7	0.3	20	1.5	-3.29	0.0
9/5/2019	4	17.1	17.5	17.0	94	96	94	16.1	16.6	16.1	938.3	938.7	938.2	0.1	30	1.6	-2.75	0.0
9/5/2019	5	17.3	17.5	16.9	94	95	93	16.3	16.5	16.0	937.9	938.3	937.9	0.3	48	1.6	-2.99	0.0
9/5/2019	6	17.3	17.5	17.3	93	94	92	16.1	16.3	16.1	937.9	937.9	937.6	0.1	31	1.6	-3.06	0.0
9/5/2019	7	17.2	17.4	17.2	92	93	91	15.9	16.2	15.9	937.7	937.9	937.7	0.0	38	1.7	-2.72	0.0
9/5/2019	8	16.7	17.3	16.6	94	94	90	15.8	15.9	15.3	938.0	938.0	937.4	0.0	127	1.4	-3.26	0.0
9/5/2019	9	16.9	17.0	16.7	94	95	94	16.0	16.0	15.8	938.5	938.5	938.0	0.0	63	0.4	-2.35	0.0
9/5/2019	10	16.7	17.0	16.7	95	95	94	15.9	16.0	15.8	939.1	939.1	938.5	0.0	262	0.4	27.00	0.2
9/5/2019	11	17.3	17.3	16.7	94	95	94	16.4	16.5	15.9	939.8	939.8	939.1	0.0	209	0.8	157.1	0.2
9/5/2019	12	18.3	18.3	17.3	90	94	89	16.6	16.7	16.2	940.1	940.2	939.8	0.6	224	1.8	404.7	0.0
9/5/2019	13	19.8	19.9	18.3	82	90	80	16.6	17.0	16.1	939.9	940.2	939.9	0.7	337	1.8	1176.	0.0
9/5/2019	14	20.1	20.8	19.8	80	84	77	16.6	17.3	16.2	939.2	939.9	939.2	0.3	348	2.2	950.0	0.0
9/5/2019	15	21.0	21.0	19.9	79	82	77	17.2	17.2	16.3	938.5	939.2	938.5	0.3	354	1.6	525.6	0.0
9/5/2019	16	21.0	21.4	20.8	75	79	74	16.5	17.3	16.3	937.6	938.5	937.6	0.3	5	2.1	847.8	0.0
9/5/2019	17	20.8	21.3	20.7	79	79	75	16.9	17.1	16.4	937.1	937.6	937.1	0.4	331	2.5	474.5	0.0
9/5/2019	18	20.7	20.9	20.6	79	80	78	17.0	17.3	16.8	937.1	937.1	936.8	0.9	338	3.6	362.4	0.0
9/5/2019	19	20.6	20.8	20.4	80	81	79	17.0	17.4	16.8	937.2	937.2	937.1	0.0	222	3.4	314.6	0.0
9/5/2019	20	19.6	20.7	19.6	89	89	80	17.8	17.9	17.0	937.3	937.3	937.2	0.0	62	0.0	84.11	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
9/5/2019	21	19.4	19.6	19.3	90	91	89	17.7	17.9	17.5	937.3	937.5	937.2	0.0	74	0.0	7.017	0.0
9/5/2019	22	17.8	19.4	17.8	94	94	90	16.8	17.7	16.8	937.2	937.3	937.0	0.1	83	0.9	-3.31	0.0
9/5/2019	23	18.0	18.0	17.5	96	96	94	17.3	17.3	16.6	937.8	937.8	937.2	0.0	327	0.7	-1.22	0.0
10/5/2019	0	18.6	18.6	18.0	93	96	93	17.4	17.6	17.3	938.4	938.4	937.8	0.1	161	1.7	0.77	0.0
10/5/2019	1	18.2	18.6	18.2	95	95	93	17.4	17.4	17.2	938.1	938.4	938.1	0.0	179	1.1	-2.81	0.0
10/5/2019	2	17.7	18.3	17.7	95	95	94	16.8	17.4	16.8	937.8	938.1	937.8	0.0	76	1.1	-2.95	0.0
10/5/2019	3	16.8	17.7	16.8	96	96	95	16.2	16.8	16.2	937.5	937.8	937.5	0.0	198	0.4	-3.49	0.0
10/5/2019	4	16.4	17.0	16.4	97	97	96	15.8	16.4	15.8	936.8	937.5	936.7	0.0	178	0.8	-3.53	0.0
10/5/2019	5	15.9	16.4	15.9	97	97	97	15.4	15.9	15.4	936.7	936.8	936.6	0.0	187	0.7	-3.49	0.0
10/5/2019	6	16.2	16.3	15.8	97	97	97	15.7	15.8	15.3	936.4	936.7	936.3	0.0	155	0.8	-3.12	0.0
10/5/2019	7	16.5	16.5	16.2	97	97	97	16.0	16.0	15.7	936.3	936.5	936.2	0.0	175	0.6	-2.27	0.0
10/5/2019	8	16.8	16.8	16.5	97	97	97	16.4	16.4	16.1	936.3	936.4	936.2	0.0	70	0.0	-2.81	0.0
10/5/2019	9	16.9	16.9	16.8	97	97	97	16.4	16.4	16.3	936.6	936.7	936.1	0.1	53	1.0	-2.63	0.0
10/5/2019	10	17.5	17.6	16.9	97	97	97	17.0	17.1	16.4	936.9	936.9	936.6	0.0	67	0.9	69.68	0.0
10/5/2019	11	18.9	19.0	17.5	93	97	93	17.7	18.1	17.0	937.2	937.2	936.8	0.0	334	1.2	448.1	0.0
10/5/2019	12	20.1	20.1	18.9	84	92	84	17.4	17.8	17.2	937.8	937.8	937.2	2.0	12	5.4	692.0	0.0
10/5/2019	13	20.8	21.0	20.1	79	84	78	17.0	17.9	17.0	938.1	938.2	937.8	2.4	20	5.5	654.1	0.0
10/5/2019	14	21.7	22.1	20.7	75	80	74	17.2	17.8	16.8	937.2	938.1	937.2	2.2	321	6.7	1279.	0.0
10/5/2019	15	22.0	22.3	21.7	74	77	72	17.2	17.8	16.7	937.0	937.2	936.9	1.3	23	5.7	1020.	0.0
10/5/2019	16	21.9	22.2	21.5	75	77	73	17.3	17.5	16.8	936.5	937.0	936.5	1.8	30	4.3	663.8	0.0
10/5/2019	17	22.4	22.8	21.9	72	75	71	17.1	17.7	16.8	935.8	936.5	935.8	1.4	9	4.3	1022.	0.0
10/5/2019	18	22.2	22.6	22.2	72	74	71	16.9	17.5	16.9	935.7	935.9	935.7	1.4	17	3.5	631.8	0.0
10/5/2019	19	21.8	22.2	21.8	79	79	72	17.9	17.9	16.9	935.6	935.7	935.6	0.4	24	3.7	281.6	0.0
10/5/2019	20	20.7	22.0	20.7	84	84	76	17.9	18.3	17.4	935.7	935.7	935.6	0.0	80	2.1	139.8	0.0
10/5/2019	21	19.5	20.7	19.5	89	90	84	17.6	18.1	17.4	935.5	935.7	935.5	0.1	73	1.2	2.219	0.0
10/5/2019	22	19.1	19.5	19.1	88	89	88	17.1	17.6	17.1	935.9	935.9	935.5	0.5	51	1.3	-3.45	0.0
10/5/2019	23	17.9	19.3	17.8	94	94	88	16.9	17.5	16.7	936.2	936.2	935.9	0.0	131	1.5	-3.50	0.0
11/5/2019	0	17.2	17.9	17.2	96	96	94	16.5	16.9	16.4	936.2	936.4	936.2	0.0	154	0.0	-3.54	0.0
11/5/2019	1	16.6	17.2	16.6	96	96	96	16.0	16.5	16.0	936.0	936.4	936.0	0.0	67	0.0	-3.53	0.0
11/5/2019	2	16.5	16.8	16.4	97	97	96	16.0	16.3	15.8	936.0	936.1	936.0	0.0	80	0.8	-3.53	0.0
11/5/2019	3	15.7	16.6	15.7	97	97	97	15.2	16.0	15.2	935.9	936.1	935.8	0.0	18	0.0	-3.53	0.0
11/5/2019	4	15.4	15.8	15.4	97	97	97	14.9	15.3	14.9	935.7	935.9	935.6	0.0	304	0.0	-3.50	0.0
11/5/2019	5	15.0	15.5	15.0	97	97	97	14.5	15.0	14.5	935.3	935.7	935.3	0.0	68	0.0	-3.21	0.0
11/5/2019	6	15.1	15.2	14.9	97	97	97	14.7	14.7	14.5	935.1	935.3	935.0	0.0	120	0.0	-2.75	0.0
11/5/2019	7	14.7	15.1	14.7	97	97	97	14.3	14.7	14.3	935.1	935.2	935.0	0.0	58	0.0	-3.15	0.0
11/5/2019	8	14.8	15.0	14.7	97	97	97	14.4	14.6	14.3	935.8	935.8	935.1	0.0	113	0.0	-2.70	0.0
11/5/2019	9	14.9	15.1	14.6	97	97	97	14.5	14.7	14.2	936.5	936.5	935.8	0.0	303	0.0	-1.21	0.0
11/5/2019	10	15.8	15.8	14.6	97	97	97	15.4	15.4	14.2	937.1	937.1	936.5	0.0	318	0.0	102.9	0.0
11/5/2019	11	17.8	17.8	15.8	97	97	97	17.4	17.4	15.4	937.8	937.8	937.1	0.1	315	1.4	324.8	0.0
11/5/2019	12	19.7	19.7	17.8	90	97	90	18.0	18.6	17.4	938.3	938.3	937.8	0.9	27	3.5	620.9	0.0
11/5/2019	13	21.2	21.4	19.7	81	91	80	17.8	18.5	17.7	938.2	938.5	938.2	1.3	359	5.8	1025.	0.0
11/5/2019	14	22.0	22.7	20.9	77	82	74	17.8	18.5	17.3	937.3	938.2	937.3	2.7	11	6.3	1316.	0.0
11/5/2019	15	23.3	23.4	22.0	71	77	69	17.7	18.3	17.2	936.8	937.3	936.8	2.5	343	6.5	1749.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
11/5/2019	16	23.8	24.4	22.7	67	73	66	17.3	18.5	17.1	936.0	936.8	935.9	2.0	357	6.4	1661.	0.0
11/5/2019	17	23.7	24.8	23.2	66	70	64	17.1	18.5	16.9	935.6	936.0	935.6	1.1	337	4.3	1014.	0.0
11/5/2019	18	24.9	25.8	23.7	61	69	58	16.9	17.9	16.6	935.1	935.6	935.0	2.1	20	4.3	1627.	0.0
11/5/2019	19	25.0	25.4	24.9	58	63	57	16.3	17.6	16.0	935.2	935.2	935.0	2.4	313	4.7	1285.	0.0
11/5/2019	20	22.9	25.1	22.9	71	71	58	17.3	17.3	16.0	935.4	935.4	935.2	0.0	5	4.6	432.6	0.0
11/5/2019	21	19.4	22.8	19.4	85	85	70	16.8	17.0	16.7	935.6	935.6	935.3	0.0	17	1.6	6.462	0.0
11/5/2019	22	17.9	19.4	17.9	93	93	85	16.7	16.8	16.6	936.2	936.2	935.6	0.0	231	0.6	-3.54	0.0
11/5/2019	23	17.3	17.9	17.2	94	95	93	16.4	16.7	16.2	936.6	936.6	936.1	0.0	84	0.0	-3.53	0.0
12/5/2019	0	16.7	17.3	16.6	96	96	94	16.0	16.4	15.9	937.3	937.3	936.6	0.0	174	0.0	-3.49	0.0
12/5/2019	1	16.6	16.8	16.5	96	96	96	16.0	16.2	15.9	937.2	937.3	937.1	0.0	92	0.8	-3.49	0.0
12/5/2019	2	15.9	16.6	15.9	96	96	96	15.3	16.0	15.3	937.4	937.4	937.2	0.0	11	0.5	-3.50	0.0
12/5/2019	3	15.8	16.2	15.7	97	97	96	15.2	15.6	15.2	937.2	937.5	937.2	0.0	267	0.0	-3.53	0.0
12/5/2019	4	15.4	15.8	15.1	97	97	97	14.9	15.3	14.7	937.1	937.3	937.0	0.0	61	0.0	-3.48	0.0
12/5/2019	5	14.9	15.5	14.9	97	97	97	14.4	15.0	14.4	936.8	937.1	936.8	0.0	259	0.0	-3.48	0.0
12/5/2019	6	15.1	15.1	14.8	97	97	97	14.6	14.7	14.3	936.9	936.9	936.8	0.0	359	0.0	-3.32	0.0
12/5/2019	7	15.1	15.4	14.8	97	97	97	14.7	15.0	14.4	937.1	937.1	936.9	0.0	49	0.0	-3.21	0.0
12/5/2019	8	15.8	15.8	15.1	97	97	97	15.4	15.4	14.7	937.3	937.3	937.0	0.0	118	0.0	0.48	0.0
12/5/2019	9	15.5	15.9	15.4	97	97	97	15.1	15.5	15.0	937.9	937.9	937.3	0.0	42	0.0	-2.79	0.0
12/5/2019	10	16.1	16.1	15.4	97	97	97	15.7	15.7	15.0	938.5	938.5	937.9	0.0	62	0.0	134.2	0.0
12/5/2019	11	18.3	18.3	16.1	97	97	97	17.8	17.8	15.6	938.9	938.9	938.5	0.0	265	0.0	451.5	0.0
12/5/2019	12	22.4	22.4	18.3	79	97	77	18.5	18.5	17.6	939.3	939.3	938.9	1.5	42	3.9	1473.	0.0
12/5/2019	13	24.2	24.4	22.4	66	79	66	17.6	18.8	17.5	939.4	939.5	939.3	1.9	311	5.5	2086.	0.0
12/5/2019	14	25.5	25.6	24.2	63	68	62	17.8	18.5	17.0	938.6	939.4	938.6	2.3	317	5.0	2531.	0.0
12/5/2019	15	26.7	26.8	25.2	58	64	55	17.8	18.6	16.7	938.0	938.6	938.0	1.8	268	5.1	2756.	0.0
12/5/2019	16	26.9	27.7	25.9	57	61	55	17.6	18.7	16.7	936.7	938.0	936.7	1.2	285	4.2	2675.	0.0
12/5/2019	17	27.8	28.4	26.9	54	59	52	17.7	18.7	17.2	935.9	936.7	935.9	0.9	287	3.9	2380.	0.0
12/5/2019	18	28.5	28.6	27.7	53	57	52	18.0	19.0	17.3	935.4	935.9	935.4	1.0	291	3.2	1865.	0.0
12/5/2019	19	27.8	28.6	27.7	56	56	51	18.2	18.5	17.2	935.4	935.4	935.3	1.4	303	3.5	1205.	0.0
12/5/2019	20	25.5	27.9	25.5	65	66	54	18.5	18.8	17.8	935.7	935.7	935.4	0.9	346	2.9	430.2	0.0
12/5/2019	21	22.9	25.5	22.9	75	75	65	18.3	18.7	18.3	936.5	936.5	935.7	1.0	19	2.8	12.73	0.0
12/5/2019	22	20.0	23.0	20.0	90	90	75	18.3	18.4	18.1	937.2	937.2	936.5	0.0	191	2.0	-3.54	0.0
12/5/2019	23	19.1	20.0	19.1	93	93	90	17.9	18.3	17.9	937.5	937.5	937.2	0.0	163	0.6	-3.54	0.0
13/5/2019	0	18.4	19.1	18.3	94	95	93	17.4	18.1	17.4	937.8	937.8	937.5	0.0	123	0.9	-3.53	0.0
13/5/2019	1	17.9	18.6	17.8	96	96	94	17.2	17.8	17.0	938.1	938.1	937.8	0.0	87	0.0	-3.53	0.0
13/5/2019	2	17.8	18.0	17.6	96	96	96	17.2	17.3	17.0	938.3	938.3	938.1	0.0	31	0.0	-3.53	0.0
13/5/2019	3	17.4	17.8	17.3	97	97	96	16.9	17.2	16.7	938.0	938.3	938.0	0.0	257	0.0	-3.50	0.0
13/5/2019	4	17.1	17.5	17.1	97	97	97	16.6	17.0	16.6	937.6	938.0	937.6	0.0	225	0.0	-3.50	0.0
13/5/2019	5	16.8	17.1	16.7	97	97	97	16.3	16.6	16.2	937.3	937.6	937.3	0.0	309	0.0	-3.33	0.0
13/5/2019	6	16.6	16.8	16.3	97	97	97	16.1	16.3	15.9	937.0	937.4	937.0	0.0	18	0.8	-3.43	0.0
13/5/2019	7	16.2	16.7	16.0	97	97	97	15.7	16.3	15.6	937.3	937.3	937.0	0.0	23	0.8	-3.52	0.0
13/5/2019	8	17.1	17.2	16.2	97	97	97	16.6	16.7	15.7	938.0	938.0	937.3	0.0	52	0.4	-1.05	0.0
13/5/2019	9	16.8	17.1	16.5	97	97	97	16.4	16.7	16.1	938.5	938.5	938.0	0.0	107	0.0	-3.23	0.0
13/5/2019	10	16.9	17.0	16.5	97	97	97	16.5	16.6	16.1	938.9	938.9	938.5	0.0	16	0.6	51.24	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
13/5/2019	11	19.0	19.0	16.8	97	97	97	18.5	18.5	16.4	939.5	939.5	938.9	0.0	47	0.6	351.5	0.0
13/5/2019	12	23.8	23.8	19.0	77	97	77	19.4	20.0	18.6	939.5	939.6	939.5	0.4	327	1.3	1444.	0.0
13/5/2019	13	25.1	26.1	23.7	70	78	69	19.2	20.7	19.2	939.6	939.7	939.4	1.2	177	3.4	1965.	0.0
13/5/2019	14	26.2	26.5	24.4	64	73	64	18.9	20.2	18.4	938.9	939.6	938.9	0.7	261	3.5	1793.	0.0
13/5/2019	15	27.5	28.3	26.2	59	66	57	18.8	19.9	18.1	937.8	938.9	937.8	1.3	249	3.7	2640.	0.0
13/5/2019	16	28.3	29.2	27.2	52	60	52	17.6	19.9	17.6	937.0	937.8	937.0	1.2	192	4.6	2490.	0.0
13/5/2019	17	29.4	29.4	28.0	53	56	51	18.9	19.6	17.5	936.6	937.0	936.6	1.0	320	3.8	2310.	0.0
13/5/2019	18	28.8	29.4	28.0	56	58	52	19.2	19.6	18.1	936.6	936.7	936.6	0.9	305	3.9	1721.	0.0
13/5/2019	19	27.8	28.8	27.5	59	60	55	19.0	19.8	18.6	936.9	936.9	936.6	0.8	350	3.6	1015.	0.0
13/5/2019	20	26.0	28.1	25.9	68	68	57	19.6	19.7	18.5	936.9	937.0	936.8	0.0	9	2.9	406.2	0.0
13/5/2019	21	21.6	26.0	21.6	85	85	68	19.0	20.3	18.9	937.0	937.0	936.9	0.0	157	0.6	7.946	0.0
13/5/2019	22	20.4	21.6	20.4	89	89	85	18.5	19.1	18.5	937.5	937.5	937.0	0.0	94	0.0	-3.54	0.0
13/5/2019	23	19.7	20.4	19.7	92	92	89	18.4	18.8	18.3	937.9	937.9	937.5	0.0	79	0.0	-3.53	0.0
14/5/2019	0	19.4	19.9	19.2	94	94	92	18.4	18.7	18.2	937.9	937.9	937.8	0.0	97	0.6	-3.54	0.0
14/5/2019	1	18.9	19.5	18.9	95	95	94	18.1	18.6	17.9	938.0	938.0	937.8	0.0	321	0.0	-3.53	0.0
14/5/2019	2	18.8	18.9	18.5	96	96	95	18.1	18.2	17.7	937.9	938.1	937.9	0.4	67	1.1	-3.53	0.0
14/5/2019	3	18.8	19.0	18.5	96	96	95	18.1	18.3	17.8	937.7	938.0	937.7	0.0	114	1.1	-3.50	0.0
14/5/2019	4	19.1	19.1	18.4	96	96	96	18.5	18.5	17.8	937.5	937.7	937.5	0.3	61	0.9	-3.44	0.0
14/5/2019	5	18.9	19.3	18.4	96	96	96	18.3	18.7	17.8	937.2	937.5	937.2	0.0	67	0.9	-3.27	0.0
14/5/2019	6	19.2	19.4	18.8	96	96	96	18.5	18.8	18.2	937.2	937.2	937.2	0.0	51	0.3	0.70	0.0
14/5/2019	7	18.8	19.3	18.6	96	96	96	18.1	18.6	17.9	936.9	937.2	936.8	0.0	24	0.0	-3.01	0.0
14/5/2019	8	19.3	19.4	18.6	96	96	96	18.7	18.8	18.0	937.0	937.0	936.9	0.0	139	0.0	-2.76	0.0
14/5/2019	9	19.7	19.9	19.3	96	96	96	19.1	19.3	18.8	937.3	937.3	937.0	0.0	360	0.3	0.83	0.0
14/5/2019	10	20.2	20.2	19.7	96	96	96	19.5	19.5	19.1	937.7	937.7	937.3	0.0	310	1.8	48.66	0.0
14/5/2019	11	22.0	22.0	20.2	89	96	87	20.1	20.2	19.5	938.3	938.3	937.7	0.3	218	1.4	421.3	0.0
14/5/2019	12	22.8	23.0	22.0	83	89	82	19.8	20.4	19.5	938.5	938.6	938.3	0.2	323	1.9	704.8	0.0
14/5/2019	13	24.3	24.3	22.8	77	83	76	20.0	20.3	19.2	938.1	938.5	938.1	1.1	280	3.2	995.6	0.0
14/5/2019	14	25.2	26.2	23.5	69	79	68	19.2	21.2	19.1	937.4	938.1	937.4	2.0	344	4.9	1691.	0.0
14/5/2019	15	27.3	27.3	25.2	65	73	60	20.1	21.0	18.6	936.6	937.4	936.6	1.5	317	4.7	2697.	0.0
14/5/2019	16	27.0	28.1	26.5	61	66	58	18.9	20.3	18.6	935.5	936.6	935.5	1.1	288	4.6	2686.	0.0
14/5/2019	17	27.9	28.0	26.2	59	66	58	19.2	20.1	18.7	934.6	935.5	934.6	1.3	341	4.1	1955.	0.0
14/5/2019	18	28.6	28.8	26.9	57	63	54	19.2	20.1	18.3	934.2	934.6	934.2	1.5	269	4.7	1832.	0.0
14/5/2019	19	27.9	28.7	27.7	57	59	55	18.5	19.6	18.1	934.0	934.2	934.0	1.0	315	4.6	1205.	0.0
14/5/2019	20	25.0	28.0	25.0	74	74	56	20.0	20.0	18.3	934.1	934.2	934.0	0.0	71	2.2	403.7	0.0
14/5/2019	21	21.6	24.9	21.6	86	87	74	19.2	20.1	19.2	934.6	934.6	934.1	0.0	111	0.0	7.693	0.0
14/5/2019	22	21.0	21.8	20.9	92	92	86	19.5	19.6	19.1	935.0	935.0	934.6	0.0	96	1.2	-3.54	0.0
14/5/2019	23	20.3	21.0	20.2	94	94	92	19.3	19.6	19.2	935.4	935.4	935.0	0.0	93	0.4	-3.53	0.0
15/5/2019	0	19.8	20.3	19.5	95	95	94	19.1	19.3	18.7	935.7	935.7	935.4	0.0	128	0.4	-3.50	0.0
15/5/2019	1	19.2	19.8	19.2	96	96	95	18.6	19.0	18.5	935.5	935.7	935.5	0.0	15	1.1	-3.52	0.0
15/5/2019	2	19.0	19.3	18.9	96	96	96	18.4	18.7	18.2	935.4	935.6	935.4	0.1	141	0.9	-3.51	0.0
15/5/2019	3	18.6	19.0	18.5	97	97	96	18.0	18.4	17.9	935.2	935.4	935.2	0.0	70	1.1	-3.39	0.0
15/5/2019	4	18.2	18.6	18.1	97	97	96	17.6	18.0	17.6	934.8	935.3	934.8	0.0	172	0.4	-3.49	0.0
15/5/2019	5	18.5	18.5	18.0	97	97	97	18.0	18.0	17.5	934.4	934.9	934.4	0.6	63	1.2	-3.39	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
15/5/2019	6	18.4	18.5	18.1	97	97	97	17.9	18.0	17.6	934.2	934.3	934.1	0.0	15	1.2	-2.98	0.0
15/5/2019	7	18.9	19.1	18.4	97	97	97	18.3	18.6	18.0	934.3	934.3	934.1	0.3	69	1.2	-2.89	0.0
15/5/2019	8	18.9	19.0	18.6	97	97	97	18.4	18.5	18.1	934.7	934.7	934.2	0.0	118	0.9	-3.13	0.0
15/5/2019	9	19.4	19.5	18.9	97	97	97	18.8	18.9	18.4	935.3	935.3	934.7	0.0	41	0.6	-2.37	0.0
15/5/2019	10	19.9	19.9	19.4	97	97	97	19.4	19.4	18.9	936.1	936.1	935.3	0.3	52	1.3	10.62	1.2
15/5/2019	11	20.0	20.1	19.9	97	97	97	19.4	19.5	19.4	936.6	936.6	936.1	0.6	339	1.9	17.68	7.6
15/5/2019	12	19.1	20.0	19.1	96	97	96	18.5	19.4	18.5	937.2	937.3	936.6	0.3	80	2.8	12.07	11.2
15/5/2019	13	18.8	19.1	18.7	96	96	96	18.2	18.5	18.1	937.9	937.9	937.2	1.4	320	2.8	16.58	14.6
15/5/2019	14	18.9	18.9	18.7	97	97	96	18.3	18.3	18.1	937.6	938.2	937.6	0.2	207	2.8	27.93	3.8
15/5/2019	15	19.0	19.0	18.8	97	97	97	18.4	18.5	18.2	936.8	937.8	936.8	0.3	80	1.5	93.29	5.4
15/5/2019	16	19.8	19.8	19.0	96	97	96	19.2	19.2	18.4	936.2	936.9	935.9	0.3	250	2.2	263.5	1.8
15/5/2019	17	20.0	20.0	19.6	95	96	95	19.1	19.2	18.9	935.5	936.2	935.5	0.0	355	1.5	224.4	0.8
15/5/2019	18	19.8	20.0	19.7	95	95	95	19.0	19.2	18.9	935.5	935.6	935.3	0.0	351	1.4	144.0	1.0
15/5/2019	19	19.8	19.9	19.6	95	95	95	19.0	19.1	18.9	935.7	935.7	935.4	0.1	277	1.4	137.6	0.6
15/5/2019	20	19.6	19.9	19.6	95	95	95	18.9	19.2	18.9	935.9	935.9	935.7	0.0	235	1.4	97.48	0.0
15/5/2019	21	19.2	19.6	19.1	96	96	95	18.5	18.9	18.5	936.4	936.4	935.9	0.0	218	1.2	2.401	0.0
15/5/2019	22	18.6	19.2	18.5	95	96	95	17.8	18.6	17.8	936.5	936.5	936.2	0.1	358	1.2	-1.87	0.2
15/5/2019	23	18.6	18.6	18.4	96	96	95	17.9	18.0	17.7	937.2	937.2	936.5	0.1	360	1.4	-2.46	0.0
16/5/2019	0	18.9	19.0	18.6	95	96	95	18.2	18.3	18.0	937.3	937.3	937.1	0.5	338	1.7	-1.46	0.0
16/5/2019	1	18.4	18.9	18.4	96	96	95	17.7	18.2	17.7	937.8	937.8	937.2	0.1	29	1.5	-2.98	0.0
16/5/2019	2	18.1	18.4	18.1	96	96	96	17.4	17.8	17.4	938.5	938.5	937.8	0.0	103	1.3	-2.82	0.4
16/5/2019	3	17.5	18.1	17.5	96	96	96	16.8	17.4	16.8	938.1	938.6	938.0	0.1	251	2.5	-2.69	0.0
16/5/2019	4	17.5	17.7	17.4	95	96	95	16.7	17.0	16.7	937.7	938.2	937.7	0.3	65	2.5	-2.87	0.0
16/5/2019	5	17.3	17.5	17.3	96	96	95	16.6	16.8	16.6	937.3	937.7	937.3	0.2	68	1.9	-2.60	0.2
16/5/2019	6	17.2	17.4	17.2	96	96	95	16.5	16.7	16.5	936.8	937.3	936.8	0.1	9	1.7	-2.46	0.0
16/5/2019	7	17.3	17.4	17.1	96	96	96	16.6	16.7	16.5	936.8	937.0	936.7	0.0	170	2.5	-2.43	0.0
16/5/2019	8	17.5	17.7	17.3	95	96	95	16.8	17.0	16.6	936.8	936.9	936.7	0.1	42	2.8	-1.44	0.0
16/5/2019	9	16.5	17.5	16.5	96	96	95	15.9	16.8	15.9	937.4	937.4	936.7	0.0	36	1.5	-3.32	0.0
16/5/2019	10	17.1	17.1	16.3	97	97	96	16.6	16.6	15.7	938.0	938.0	937.4	0.3	37	1.3	78.90	0.0
16/5/2019	11	18.8	18.8	17.1	92	97	92	17.5	17.8	16.7	939.0	939.0	938.0	0.2	275	2.1	445.6	0.0
16/5/2019	12	20.0	20.3	18.7	84	92	84	17.2	17.9	17.1	939.5	939.5	938.9	0.6	338	3.0	852.4	0.0
16/5/2019	13	22.3	22.3	19.9	76	87	75	17.9	18.5	16.8	939.9	939.9	939.5	0.4	330	3.4	1498.	0.0
16/5/2019	14	21.4	22.3	21.2	78	82	75	17.4	18.2	16.9	939.9	940.0	939.7	0.7	227	3.2	1122.	0.0
16/5/2019	15	22.1	22.3	21.4	77	80	74	17.9	18.4	17.1	939.1	939.9	939.1	0.7	327	2.9	1432.	0.0
16/5/2019	16	22.5	22.9	21.8	74	78	72	17.6	18.5	17.0	938.2	939.1	938.2	1.0	294	2.9	1323.	0.0
16/5/2019	17	22.0	22.6	22.0	75	76	71	17.5	18.1	16.6	937.6	938.2	937.6	0.8	334	2.9	1012.	0.0
16/5/2019	18	21.5	22.3	21.5	78	79	73	17.5	18.0	17.1	937.6	937.6	937.4	0.6	38	2.8	755.0	0.0
16/5/2019	19	20.8	21.5	20.8	82	83	77	17.7	18.0	17.1	937.7	937.7	937.5	0.2	353	1.9	385.4	0.0
16/5/2019	20	19.2	20.8	19.2	91	91	81	17.7	18.2	17.4	938.1	938.2	937.7	0.1	61	2.1	107.8	0.0
16/5/2019	21	18.6	19.2	18.5	94	94	91	17.6	17.8	17.5	938.3	938.3	938.0	0.1	63	0.8	0.26	0.0
16/5/2019	22	18.2	18.6	18.2	95	95	94	17.4	17.6	17.3	938.6	938.7	938.2	0.0	102	0.6	-3.21	0.0
16/5/2019	23	17.8	18.3	17.8	95	95	95	17.0	17.4	17.0	939.2	939.2	938.6	0.1	90	0.7	-3.41	0.0
17/5/2019	0	18.0	18.0	17.7	95	96	95	17.2	17.2	16.9	939.7	939.7	939.1	0.1	3	0.9	-3.36	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
17/5/2019	1	18.1	18.4	18.0	93	95	93	17.1	17.3	17.1	939.3	939.7	939.2	0.4	41	1.2	-3.36	0.0
17/5/2019	2	17.5	18.4	17.5	95	95	92	16.7	17.1	16.7	939.4	939.4	939.2	0.0	211	1.4	-3.50	0.0
17/5/2019	3	17.4	17.7	17.4	95	95	95	16.6	16.8	16.5	939.0	939.5	939.0	0.0	106	0.5	-3.34	0.0
17/5/2019	4	17.0	17.4	17.0	95	95	95	16.2	16.6	16.2	938.1	939.0	938.0	0.1	51	0.9	-3.40	0.0
17/5/2019	5	16.7	17.0	16.7	94	95	94	15.7	16.2	15.7	937.5	938.1	937.4	0.1	23	1.4	-3.35	0.0
17/5/2019	6	16.6	16.9	16.5	94	94	93	15.6	15.8	15.5	937.5	937.6	937.2	0.1	13	2.4	-3.41	0.0
17/5/2019	7	17.4	17.5	16.5	90	94	90	15.7	16.0	15.5	937.6	937.6	937.3	0.6	270	2.6	-3.19	0.0
17/5/2019	8	17.1	17.5	17.1	93	93	89	15.9	15.9	15.6	937.7	938.1	937.6	0.1	36	3.5	-2.93	0.0
17/5/2019	9	17.3	17.6	17.0	93	93	90	16.0	16.2	15.8	938.0	938.0	937.5	0.3	30	1.9	-3.07	0.0
17/5/2019	10	17.3	17.3	16.8	94	95	92	16.4	16.4	15.8	938.7	938.7	938.0	0.0	7	1.9	32.64	0.0
17/5/2019	11	18.1	18.1	17.3	92	94	92	16.9	16.9	16.4	939.1	939.2	938.7	0.0	76	1.2	144.4	0.0
17/5/2019	12	18.7	18.7	18.1	90	92	89	16.9	17.1	16.7	939.6	939.7	939.1	0.4	203	2.3	340.2	0.0
17/5/2019	13	19.9	20.0	18.6	84	90	84	17.0	17.8	16.9	939.9	940.0	939.6	0.5	9	3.1	752.5	0.0
17/5/2019	14	20.5	21.1	19.6	81	85	80	17.3	18.0	16.8	939.5	940.0	939.5	0.6	176	3.0	1039.	0.0
17/5/2019	15	19.6	20.7	19.2	93	93	81	18.4	18.4	17.2	938.5	939.5	938.5	0.1	91	2.6	757.0	0.0
17/5/2019	16	19.1	20.1	19.1	92	93	88	17.8	18.7	17.5	938.3	938.6	938.3	0.1	48	2.3	517.4	0.2
17/5/2019	17	19.7	19.7	18.9	91	94	91	18.2	18.4	17.6	937.3	938.3	937.3	0.2	55	2.0	541.5	0.2
17/5/2019	18	20.5	20.6	19.7	84	91	83	17.7	18.4	17.5	937.0	937.4	937.0	0.5	254	2.6	839.5	0.0
17/5/2019	19	19.9	20.8	19.5	85	87	83	17.3	18.2	16.8	937.1	937.1	936.8	0.2	340	2.6	518.8	0.0
17/5/2019	20	18.3	19.9	18.3	91	91	84	16.8	17.4	16.6	937.3	937.3	937.1	0.1	87	2.4	113.8	0.0
17/5/2019	21	17.7	18.3	17.7	92	92	90	16.5	16.8	16.4	937.6	937.6	937.3	0.3	48	2.7	0.460	0.0
17/5/2019	22	17.7	17.9	17.6	93	94	92	16.5	16.6	16.5	938.0	938.0	937.6	0.1	358	1.2	-3.01	0.0
17/5/2019	23	17.6	17.7	17.5	93	94	93	16.5	16.7	16.4	938.2	938.3	938.0	0.1	29	1.3	-2.85	0.0
18/5/2019	0	17.6	17.6	17.5	94	94	93	16.5	16.6	16.4	938.8	938.8	938.2	0.0	43	1.5	-3.09	0.0
18/5/2019	1	17.1	17.6	17.0	95	95	94	16.2	16.5	16.2	938.8	938.9	938.7	0.1	347	1.5	-2.95	0.2
18/5/2019	2	16.8	17.1	16.7	96	96	95	16.1	16.2	16.0	938.8	938.9	938.8	0.2	42	1.5	-2.70	0.4
18/5/2019	3	16.7	17.0	16.7	96	96	95	16.0	16.3	16.0	938.3	938.8	938.3	0.0	316	1.4	-2.55	0.0
18/5/2019	4	17.0	17.0	16.7	96	96	96	16.3	16.3	16.0	938.1	938.6	938.1	0.4	52	1.7	-2.63	0.0
18/5/2019	5	17.0	17.0	16.9	96	96	96	16.3	16.4	16.2	937.6	938.2	937.6	0.0	57	1.5	-2.56	0.0
18/5/2019	6	16.6	17.0	16.5	96	96	96	16.0	16.3	15.9	937.0	937.6	937.0	0.2	76	1.3	-3.04	0.0
18/5/2019	7	16.9	16.9	16.6	97	97	96	16.3	16.3	16.0	937.2	937.5	937.0	0.5	221	1.7	0.96	0.0
18/5/2019	8	16.9	16.9	16.8	96	97	96	16.4	16.4	16.3	937.3	937.4	936.8	0.0	52	1.7	-1.77	0.2
18/5/2019	9	16.9	16.9	16.8	97	97	96	16.4	16.4	16.2	937.4	937.5	937.3	0.0	5	1.1	-2.02	0.0
18/5/2019	10	17.3	17.3	16.9	96	97	96	16.7	16.7	16.3	938.4	938.4	937.3	0.2	192	3.4	35.95	0.0
18/5/2019	11	18.2	18.2	17.2	94	96	94	17.1	17.2	16.6	939.4	939.4	938.4	0.1	319	1.8	242.6	0.0
18/5/2019	12	18.9	18.9	18.1	89	94	88	17.2	17.7	16.8	939.7	939.8	939.4	0.2	193	1.5	558.1	0.0
18/5/2019	13	20.3	20.3	18.9	83	90	82	17.4	17.4	16.6	939.8	939.9	939.7	0.3	329	1.8	962.9	0.0
18/5/2019	14	21.1	21.5	20.3	75	83	75	16.5	17.6	16.5	939.4	939.8	939.4	0.7	30	2.2	1141.	0.0
18/5/2019	15	22.4	22.5	20.9	72	81	71	17.2	18.0	16.3	938.5	939.4	938.5	0.3	347	3.1	1437.	0.0
18/5/2019	16	21.5	22.4	21.5	77	79	72	17.2	17.9	16.6	937.8	938.5	937.8	0.3	356	2.4	739.7	0.0
18/5/2019	17	20.6	21.8	20.6	86	88	76	18.2	18.6	17.2	937.3	937.8	937.3	1.3	309	2.6	488.1	0.2
18/5/2019	18	20.7	21.6	20.5	88	89	81	18.7	19.0	18.0	937.0	937.3	936.9	0.0	240	2.5	620.3	0.6
18/5/2019	19	20.3	20.8	20.2	93	93	87	19.1	19.1	18.4	936.9	937.0	936.9	0.0	117	0.5	263.9	0.0

Data	Hora UTC	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.		
18/5/2019	20	20.3	20.6	19.5	89	93	88	18.5	19.0	17.8	937.1	937.1	936.9	0.0	339	2.4	171.1	0.0
18/5/2019	21	18.3	20.3	18.2	95	95	89	17.5	18.5	17.4	937.3	937.3	937.1	0.0	136	1.1	1.578	0.0
18/5/2019	22	17.9	18.5	17.8	96	96	95	17.3	17.8	17.2	938.0	938.0	937.3	0.0	50	0.9	-2.75	0.0
18/5/2019	23	18.3	18.3	17.6	97	97	96	17.8	17.8	17.0	938.4	938.4	938.0	0.3	27	1.9	-2.75	0.0
19/5/2019	0	18.3	18.5	18.3	96	97	96	17.6	17.9	17.6	939.0	939.0	938.4	0.1	250	2.1	-2.04	0.0
19/5/2019	1	18.2	18.4	18.2	96	96	96	17.6	17.7	17.6	939.0	939.1	938.9	0.0	318	1.0	-1.72	0.0
19/5/2019	2	18.2	18.2	18.1	96	96	96	17.5	17.6	17.5	939.1	939.2	938.9	0.0	279	1.9	-1.77	0.0
19/5/2019	3	18.2	18.2	18.1	96	96	96	17.6	17.6	17.5	938.9	939.2	938.9	0.0	48	0.6	0.73	0.0
19/5/2019	4	18.0	18.2	18.0	96	96	96	17.4	17.6	17.4	938.4	938.9	938.4	0.0	222	0.0	-2.08	0.0
19/5/2019	5	17.9	18.1	17.7	96	96	96	17.3	17.5	17.1	937.5	938.4	937.5	0.0	358	1.2	-2.97	0.0
19/5/2019	6	17.8	17.9	17.8	96	96	96	17.1	17.3	17.1	937.2	937.5	937.1	0.0	296	1.1	-2.25	0.0
19/5/2019	7	17.7	17.8	17.7	96	96	96	17.1	17.2	17.1	937.0	937.2	937.0	0.1	320	1.7	-2.87	0.0
19/5/2019	8	17.6	17.8	17.6	96	96	96	17.0	17.2	16.9	937.2	937.2	937.0	0.2	34	1.5	-2.82	0.0
19/5/2019	9	17.6	17.6	17.5	96	96	96	17.0	17.0	16.9	937.8	937.8	937.2	0.0	2	1.5	-2.95	0.2
19/5/2019	10	17.9	18.0	17.5	96	96	96	17.2	17.3	16.9	938.0	938.1	937.8	0.0	280	0.9	73.15	0.0
19/5/2019	11	18.9	19.0	17.9	90	96	90	17.2	17.5	16.8	938.5	938.6	938.0	0.1	249	2.4	454.1	0.0
19/5/2019	12	20.1	21.0	18.9	81	90	78	16.8	17.8	16.0	939.3	939.3	938.5	0.8	236	2.7	1417.	0.0
19/5/2019	13	21.1	21.4	20.1	77	83	76	16.8	17.7	15.9	939.4	939.5	939.3	0.8	265	2.8	1207.	0.0
19/5/2019	14	22.5	23.2	20.9	72	79	69	17.1	18.2	16.1	938.8	939.4	938.8	1.6	283	3.8	1640.	0.0
19/5/2019	15	23.0	24.1	22.0	67	76	63	16.5	17.9	15.9	938.1	938.8	938.1	1.3	298	3.8	2083.	0.0
19/5/2019	16	24.4	24.4	22.7	64	71	63	17.2	17.8	16.1	937.0	938.1	937.0	0.5	235	3.2	1337.	0.0
19/5/2019	17	23.8	24.4	23.1	66	70	62	17.1	18.0	16.4	936.3	937.0	936.3	1.4	331	4.3	1034.	0.0
19/5/2019	18	24.7	25.0	22.8	65	74	63	17.7	18.4	16.7	935.7	936.3	935.7	1.1	214	4.3	1119.	0.0
19/5/2019	19	24.9	25.7	24.6	64	66	60	17.6	18.6	16.9	935.5	935.7	935.4	1.0	225	3.9	1576.	0.0
19/5/2019	20	22.6	25.3	22.4	76	76	61	18.1	18.1	17.2	935.9	935.9	935.5	0.0	22	2.6	521.2	0.0
19/5/2019	21	19.4	22.7	19.3	90	90	76	17.6	18.2	17.5	936.4	936.4	935.9	0.0	49	1.0	4.281	0.0
19/5/2019	22	18.6	19.4	18.5	92	92	90	17.3	17.8	17.2	936.9	936.9	936.4	0.1	82	0.9	-3.54	0.0
19/5/2019	23	17.8	18.7	17.8	94	94	92	16.9	17.4	16.8	937.2	937.2	936.8	0.0	127	1.0	-3.54	0.0
20/5/2019	0	17.0	17.8	17.0	96	96	94	16.4	16.9	16.4	937.7	937.7	937.2	0.0	137	0.3	-3.54	0.0
20/5/2019	1	17.0	17.2	16.7	96	96	96	16.4	16.6	16.1	937.8	937.8	937.7	0.0	59	0.0	-3.54	0.0
20/5/2019	2	16.6	17.1	16.6	97	97	96	16.1	16.5	16.1	937.7	937.9	937.7	0.0	68	0.0	-3.53	0.0
20/5/2019	3	16.7	16.8	16.5	97	97	97	16.1	16.3	15.9	937.6	937.8	937.6	0.0	89	0.0	-3.30	0.0
20/5/2019	4	16.1	16.7	16.0	97	97	97	15.7	16.1	15.5	937.3	937.7	937.3	0.0	69	0.0	-3.43	0.0
20/5/2019	5	15.8	16.3	15.6	97	97	97	15.3	15.8	15.2	937.0	937.4	937.0	0.0	59	0.0	-3.53	0.0
20/5/2019	6	16.1	16.1	15.4	97	97	97	15.6	15.6	15.0	936.6	937.1	936.6	0.0	173	0.0	-1.70	0.0
20/5/2019	7	16.5	16.5	16.0	97	97	97	16.1	16.1	15.6	936.5	936.6	936.5	0.0	236	1.4	0.55	0.0
20/5/2019	8	16.5	16.7	16.5	97	97	97	16.1	16.2	16.1	936.4	936.5	936.4	0.1	124	0.8	0.000	0.0
20/5/2019	9	16.2	16.5	16.1	97	97	97	15.8	16.1	15.7	936.6	936.7	936.4	0.0	63	0.8	0.409	0.0
20/5/2019	10	16.0	16.3	16.0	97	97	97	15.6	15.8	15.6	937.2	937.2	936.6	0.2	185	1.2	64.61	0.0
20/5/2019	11	16.8	16.9	16.0	97	97	97	16.4	16.5	15.6	937.7	937.7	937.2	0.2	202	1.2	387.2	0.0
20/5/2019	12	18.5	18.5	16.8	97	97	97	18.0	18.1	16.5	938.2	938.2	937.7	1.1	255	2.3	696.6	0.0
20/5/2019	13	19.8	19.8	18.5	89	97	89	17.9	18.6	17.5	938.4	938.5	938.2	0.6	312	2.3	918.2	0.0
20/5/2019	14	21.5	21.7	19.8	78	89	78	17.5	18.4	17.3	938.0	938.4	938.0	1.1	340	2.6	1476.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
20/5/2019	15	23.3	23.5	21.0	71	82	70	17.8	18.5	17.1	937.3	938.0	937.3	1.1	320	3.6	1955.	0.0
20/5/2019	16	24.8	24.8	22.9	67	73	64	18.3	19.0	17.3	936.3	937.3	936.3	0.8	294	3.9	2664.	0.0
20/5/2019	17	25.8	26.1	24.6	55	68	54	16.0	18.5	15.3	935.6	936.3	935.6	0.8	304	4.0	2372.	0.2
20/5/2019	18	26.5	26.6	25.4	52	58	51	15.8	17.0	15.2	935.3	935.6	935.3	1.2	261	3.8	1841.	0.0
20/5/2019	19	25.6	26.6	25.5	56	59	52	16.1	17.2	15.9	935.3	935.4	935.3	0.7	332	3.1	1147.	0.0
20/5/2019	20	23.4	25.8	23.2	68	69	56	17.1	17.9	16.5	935.7	935.7	935.3	0.4	44	2.2	391.7	0.0
20/5/2019	21	19.5	23.4	19.5	86	87	68	17.1	17.4	17.0	936.1	936.1	935.7	0.4	68	1.2	5.952	0.0
20/5/2019	22	18.0	19.4	18.0	92	92	86	16.6	17.2	16.6	936.6	936.6	936.1	0.0	71	1.0	-3.54	0.0
20/5/2019	23	17.3	18.0	17.2	95	95	92	16.5	16.8	16.3	937.2	937.2	936.6	0.0	74	0.1	-3.53	0.0
21/5/2019	0	16.7	17.5	16.6	96	96	95	16.1	16.7	16.0	937.4	937.4	937.2	0.0	84	0.1	-3.53	0.0
21/5/2019	1	16.4	16.9	16.4	97	97	96	15.8	16.3	15.8	937.5	937.5	937.4	0.0	208	0.0	-3.53	0.0
21/5/2019	2	15.9	16.5	15.9	97	97	97	15.4	15.9	15.4	937.8	937.8	937.5	0.0	265	0.8	-3.50	0.0
21/5/2019	3	15.7	16.1	15.7	97	97	97	15.3	15.6	15.2	937.6	937.8	937.5	0.0	200	0.5	-3.54	0.0
21/5/2019	4	15.0	15.8	15.0	97	97	97	14.5	15.4	14.5	937.4	937.6	937.4	0.0	353	0.0	-3.53	0.0
21/5/2019	5	15.0	15.2	14.8	97	97	97	14.5	14.8	14.4	936.9	937.4	936.9	0.0	200	0.0	-3.49	0.0
21/5/2019	6	14.4	15.0	14.4	97	97	97	14.0	14.6	14.0	936.4	936.9	936.4	0.0	343	0.0	-3.53	0.0
21/5/2019	7	14.2	14.6	13.9	97	97	97	13.8	14.2	13.5	936.1	936.4	936.1	0.0	355	0.0	-3.53	0.0
21/5/2019	8	15.0	15.1	14.2	98	98	97	14.6	14.7	13.8	936.3	936.3	936.1	0.0	309	0.0	-1.72	0.0
21/5/2019	9	15.5	15.5	15.0	98	98	97	15.1	15.1	14.6	936.6	936.6	936.3	0.0	281	0.0	0.146	0.0
21/5/2019	10	16.4	16.4	15.5	97	98	97	16.0	16.0	15.1	937.6	937.6	936.6	0.0	260	0.0	39.60	0.0
21/5/2019	11	17.6	17.7	16.4	97	97	97	17.2	17.3	16.0	938.0	938.0	937.6	0.0	296	0.6	276.4	0.0
21/5/2019	12	19.7	20.0	17.6	97	97	97	19.2	19.4	17.3	938.6	938.6	938.0	0.9	223	2.2	774.1	0.0
21/5/2019	13	21.9	22.1	19.6	79	97	77	18.2	19.2	17.4	938.7	938.8	938.6	0.7	328	2.2	1693.	0.0
21/5/2019	14	23.6	24.0	21.8	68	80	67	17.4	18.9	17.2	938.3	938.7	938.3	0.7	231	3.1	2201.	0.0
21/5/2019	15	25.5	25.6	23.6	65	70	62	18.4	18.8	17.1	937.4	938.3	937.4	2.0	288	4.7	2726.	0.2
21/5/2019	16	25.9	26.7	24.5	56	66	55	16.5	18.7	16.2	936.6	937.4	936.6	2.7	318	6.0	2507.	0.0
21/5/2019	17	26.7	27.3	25.3	53	60	49	16.2	17.3	15.5	935.9	936.6	935.9	1.3	319	5.1	2335.	0.0
21/5/2019	18	26.7	27.7	26.6	46	55	42	14.3	16.9	12.9	935.6	935.9	935.6	1.1	305	4.4	1847.	0.0
21/5/2019	19	25.9	27.6	25.9	55	55	45	16.1	16.1	13.9	935.4	935.6	935.4	0.7	357	4.9	1150.	0.0
21/5/2019	20	23.7	26.1	23.7	67	67	50	17.3	17.3	14.9	935.6	935.6	935.4	0.3	350	2.4	380.5	0.0
21/5/2019	21	18.7	23.7	18.7	86	86	67	16.3	17.6	16.3	936.1	936.1	935.6	0.0	138	1.2	3.789	0.0
21/5/2019	22	17.5	18.7	17.5	91	91	86	16.1	16.5	16.0	936.4	936.4	936.0	0.0	12	0.0	-3.54	0.0
21/5/2019	23	16.7	17.5	16.7	94	94	91	15.8	16.1	15.7	936.8	936.8	936.3	0.0	113	0.2	-3.54	0.0
22/5/2019	0	16.3	16.8	16.0	96	96	94	15.6	15.9	15.3	937.1	937.1	936.8	0.0	69	0.0	-3.54	0.0
22/5/2019	1	15.8	16.4	15.7	96	96	96	15.2	15.8	15.1	937.4	937.4	937.0	0.0	11	0.0	-3.53	0.0
22/5/2019	2	15.4	15.8	15.4	96	96	96	14.8	15.2	14.8	937.6	937.6	937.4	0.0	91	0.7	-3.53	0.0
22/5/2019	3	15.0	15.4	15.0	97	97	96	14.5	14.9	14.5	937.3	937.6	937.3	0.0	208	0.2	-3.54	0.0
22/5/2019	4	14.8	15.1	14.7	97	97	97	14.3	14.6	14.2	937.1	937.4	937.1	0.0	110	0.0	-3.54	0.0
22/5/2019	5	14.6	14.8	14.3	97	97	97	14.2	14.3	13.8	936.8	937.1	936.8	0.0	162	0.0	-3.53	0.0
22/5/2019	6	14.0	14.6	13.9	97	97	97	13.5	14.1	13.4	936.4	936.8	936.3	0.0	315	0.0	-3.53	0.0
22/5/2019	7	13.5	14.1	13.5	97	97	97	13.1	13.7	13.1	936.1	936.4	936.1	0.0	330	0.0	-3.53	0.0
22/5/2019	8	13.7	13.7	13.3	97	97	97	13.4	13.4	12.9	936.2	936.2	936.0	0.0	325	0.0	-3.38	0.0
22/5/2019	9	14.2	14.2	13.7	98	98	97	13.8	13.8	13.4	936.8	936.8	936.2	0.0	200	0.0	0.15	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
22/5/2019	10	15.3	15.3	14.2	98	98	98	14.9	14.9	13.8	937.3	937.3	936.8	0.0	289	0.0	43.72	0.0
22/5/2019	11	17.2	17.2	15.3	97	98	97	16.8	16.8	14.9	937.7	937.7	937.3	0.0	319	0.4	426.1	0.0
22/5/2019	12	19.8	19.8	17.2	91	97	91	18.3	18.7	16.8	938.4	938.4	937.7	1.0	283	2.1	815.2	0.0
22/5/2019	13	21.0	21.1	19.8	86	91	86	18.6	19.0	18.2	938.5	938.6	938.3	1.5	282	3.3	895.4	0.0
22/5/2019	14	22.5	22.7	21.0	80	87	78	18.8	19.3	18.4	937.9	938.5	937.9	1.8	310	4.4	1242.	0.0
22/5/2019	15	23.8	24.4	22.3	70	82	68	18.1	19.6	17.7	937.1	937.9	937.1	1.5	353	4.3	1638.	0.0
22/5/2019	16	25.9	25.9	23.7	64	73	60	18.6	20.0	17.0	936.0	937.1	936.0	1.3	7	5.3	2179.	0.0
22/5/2019	17	26.2	26.2	25.3	60	64	54	17.8	18.8	16.0	935.4	936.0	935.4	1.4	353	5.1	2454.	0.0
22/5/2019	18	26.6	26.8	25.4	51	62	50	15.8	17.5	14.8	935.1	935.4	935.1	0.6	335	3.9	1828.	0.0
22/5/2019	19	25.7	26.7	25.4	57	59	51	16.4	17.1	15.4	934.9	935.1	934.8	1.1	11	3.3	1114.	0.0
22/5/2019	20	23.0	25.9	23.0	70	70	55	17.3	17.3	16.0	935.1	935.1	934.9	0.7	52	2.4	382.3	0.0
22/5/2019	21	19.4	23.0	19.4	84	84	70	16.7	17.6	16.5	935.5	935.5	935.1	0.2	264	1.4	4.758	0.0
22/5/2019	22	18.1	19.4	18.0	92	92	84	16.7	17.0	16.5	936.2	936.2	935.5	0.1	73	1.3	-3.54	0.0
22/5/2019	23	17.4	18.1	17.3	95	95	91	16.6	16.7	16.3	936.7	936.7	936.2	0.0	57	0.5	-3.53	0.0
23/5/2019	0	16.6	17.4	16.6	96	96	94	15.9	16.5	15.9	936.9	936.9	936.7	0.0	159	0.3	-3.53	0.0
23/5/2019	1	16.2	16.7	16.1	96	96	96	15.6	16.0	15.5	937.0	937.0	936.9	0.0	86	0.0	-3.54	0.0
23/5/2019	2	15.6	16.3	15.5	97	97	96	15.0	15.7	15.0	937.2	937.2	937.0	0.0	340	0.0	-3.53	0.0
23/5/2019	3	15.1	15.7	15.1	97	97	97	14.6	15.2	14.6	936.7	937.2	936.7	0.0	160	0.0	-3.53	0.0
23/5/2019	4	14.7	15.4	14.7	97	97	97	14.3	14.9	14.2	936.3	936.7	936.3	0.0	47	0.0	-3.52	0.0
23/5/2019	5	14.6	14.9	14.5	97	97	97	14.1	14.5	14.1	936.0	936.3	936.0	0.0	84	0.0	-3.49	0.0
23/5/2019	6	13.9	14.6	13.9	97	97	97	13.4	14.2	13.4	935.7	936.0	935.7	0.0	17	0.0	-3.53	0.0
23/5/2019	7	13.6	14.1	13.6	97	97	97	13.2	13.7	13.2	935.5	935.7	935.4	0.0	352	0.0	-3.54	0.0
23/5/2019	8	13.2	13.7	13.2	98	98	97	12.8	13.3	12.8	935.8	935.8	935.5	0.0	259	0.0	-3.52	0.0
23/5/2019	9	13.0	13.4	12.9	98	98	98	12.6	13.0	12.6	936.2	936.2	935.8	0.0	214	0.0	-3.50	0.0
23/5/2019	10	13.1	13.1	12.8	98	98	98	12.8	12.8	12.4	936.9	936.9	936.2	0.0	201	0.0	56.32	0.0
23/5/2019	11	15.1	15.1	13.1	98	98	98	14.7	14.7	12.8	937.5	937.5	936.9	0.0	293	0.0	392.6	0.0
23/5/2019	12	19.9	19.9	15.1	85	98	84	17.3	18.5	15.0	937.9	937.9	937.5	0.4	317	1.4	1415.	0.0
23/5/2019	13	23.2	23.2	19.9	76	85	73	18.6	18.8	17.1	938.1	938.1	937.9	1.7	273	3.3	2008.	0.0
23/5/2019	14	25.3	25.3	23.2	66	76	66	18.6	19.2	18.0	937.6	938.1	937.5	3.1	295	6.3	2255.	0.0
23/5/2019	15	25.9	26.2	24.4	59	67	58	17.2	18.8	17.1	936.6	937.6	936.6	3.7	295	8.6	2176.	0.0
23/5/2019	16	26.7	27.1	25.4	48	61	48	14.7	18.1	14.7	935.4	936.6	935.4	2.4	322	8.6	2570.	0.0
23/5/2019	17	26.9	27.7	26.2	46	56	44	14.3	17.2	14.0	934.4	935.4	934.4	2.1	321	6.3	2308.	0.0
23/5/2019	18	26.9	27.7	26.3	49	54	46	15.5	16.5	14.8	934.0	934.4	934.0	1.4	10	5.3	1803.	0.0
23/5/2019	19	26.8	27.5	26.5	52	54	47	16.3	16.8	14.9	934.2	934.2	933.9	1.4	307	4.4	1063.	0.0
23/5/2019	20	24.1	26.8	24.1	65	66	51	17.0	17.4	15.8	934.4	934.4	934.1	0.7	51	3.1	371.1	0.0
23/5/2019	21	20.3	24.1	20.3	83	83	65	17.3	17.7	17.0	934.6	934.6	934.4	0.1	75	1.4	3.565	0.0
23/5/2019	22	18.5	20.4	18.4	90	90	83	16.8	17.4	16.7	935.2	935.2	934.6	0.0	131	1.2	-3.54	0.0
23/5/2019	23	17.7	18.9	17.7	93	93	89	16.5	17.2	16.4	935.4	935.4	935.0	0.0	55	0.0	-3.54	0.0
24/5/2019	0	17.4	17.7	17.4	94	94	93	16.4	16.8	16.4	935.7	935.7	935.3	0.0	261	0.2	-3.44	0.0
24/5/2019	1	17.2	17.5	17.2	95	95	94	16.5	16.6	16.3	935.9	936.0	935.7	0.0	270	0.0	-3.19	0.0
24/5/2019	2	16.8	17.3	16.7	96	96	95	16.1	16.5	16.0	935.7	935.9	935.6	0.0	39	0.0	-3.53	0.0
24/5/2019	3	16.4	16.8	16.3	96	96	96	15.8	16.2	15.7	935.3	935.7	935.3	0.0	45	0.0	-3.51	0.0
24/5/2019	4	16.0	16.4	16.0	97	97	96	15.4	15.9	15.4	935.1	935.3	935.1	0.0	343	0.0	-3.46	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
24/5/2019	5	15.6	16.2	15.5	97	97	97	15.1	15.7	15.0	934.8	935.2	934.8	0.0	54	0.0	-3.53	0.0
24/5/2019	6	15.3	15.7	15.2	97	97	97	14.8	15.2	14.8	934.7	934.9	934.7	0.0	86	0.0	-3.53	0.0
24/5/2019	7	14.9	15.3	14.9	97	97	97	14.4	14.9	14.4	934.6	934.7	934.4	0.0	77	0.0	-3.53	0.0
24/5/2019	8	14.4	14.9	14.4	97	97	97	14.0	14.4	14.0	934.5	934.6	934.4	0.0	17	0.0	-3.47	0.0
24/5/2019	9	14.3	14.6	14.3	97	97	97	13.9	14.2	13.9	934.8	934.8	934.5	0.0	51	0.0	-3.49	0.0
24/5/2019	10	14.5	14.5	14.2	98	98	97	14.1	14.1	13.8	935.4	935.4	934.8	0.0	298	0.0	44.92	0.0
24/5/2019	11	16.8	16.8	14.5	97	98	97	16.4	16.4	14.2	935.9	935.9	935.4	0.0	322	0.0	337.2	0.0
24/5/2019	12	22.3	22.3	16.8	80	97	80	18.6	19.3	16.5	936.0	936.1	935.9	2.6	13	6.6	1372.	0.0
24/5/2019	13	24.1	24.1	22.3	71	80	71	18.6	18.9	17.8	936.2	936.3	936.0	3.2	27	7.0	1812.	0.0
24/5/2019	14	25.7	25.7	23.7	65	72	65	18.5	19.0	17.8	935.6	936.2	935.6	2.9	11	6.8	2392.	0.0
24/5/2019	15	26.5	27.2	24.8	61	67	59	18.2	19.3	17.8	934.7	935.6	934.7	2.6	14	7.3	2473.	0.0
24/5/2019	16	27.3	27.9	26.1	58	61	56	18.2	19.0	17.6	933.7	934.7	933.7	2.2	359	6.8	2452.	0.0
24/5/2019	17	27.7	28.0	26.5	56	60	53	18.3	18.5	17.1	933.0	933.8	933.0	2.3	7	6.2	1925.	0.0
24/5/2019	18	26.8	28.3	26.8	58	59	53	17.9	18.6	17.2	932.8	933.1	932.8	2.7	21	6.4	1578.	0.0
24/5/2019	19	27.0	27.7	26.7	58	60	56	18.1	18.7	17.7	932.9	932.9	932.7	1.2	7	5.5	963.4	0.0
24/5/2019	20	23.9	27.1	23.9	74	74	57	18.9	19.0	17.8	933.2	933.2	932.7	0.1	132	3.5	205.0	0.0
24/5/2019	21	21.6	23.9	21.6	83	83	74	18.7	19.0	18.6	933.5	933.5	933.2	0.1	3	1.6	2.434	0.0
24/5/2019	22	20.4	21.6	20.3	90	90	83	18.7	18.8	18.5	933.6	933.8	933.5	0.0	78	0.9	-3.54	0.0
24/5/2019	23	19.5	20.4	19.4	93	93	90	18.4	18.8	18.1	933.8	933.9	933.6	0.0	89	1.2	-3.54	0.0
25/5/2019	0	18.9	19.5	18.6	95	95	93	18.1	18.4	17.8	933.9	934.1	933.8	0.0	75	0.0	-3.53	0.0
25/5/2019	1	18.4	18.9	18.2	96	96	95	17.7	18.0	17.5	933.9	934.2	933.9	0.0	49	0.0	-3.53	0.0
25/5/2019	2	18.0	18.4	17.7	96	96	96	17.4	17.8	17.2	934.0	934.0	933.9	0.0	341	0.0	-3.52	0.0
25/5/2019	3	17.7	18.1	17.7	97	97	96	17.2	17.6	17.2	933.7	934.0	933.7	0.0	359	0.0	-3.54	0.0
25/5/2019	4	17.5	18.2	17.5	97	97	97	17.0	17.7	17.0	933.2	933.8	933.2	0.0	140	0.0	-3.54	0.0
25/5/2019	5	17.5	17.9	17.2	97	97	97	17.0	17.4	16.7	932.8	933.2	932.8	0.0	31	0.0	-3.46	0.0
25/5/2019	6	17.5	17.8	17.2	97	97	97	17.0	17.4	16.8	932.7	933.0	932.7	0.0	242	0.0	-3.32	0.0
25/5/2019	7	17.6	17.6	17.2	97	97	97	17.1	17.1	16.8	932.7	932.8	932.6	0.0	96	0.0	-3.43	0.0
25/5/2019	8	17.1	18.0	16.9	97	97	97	16.7	17.5	16.4	933.0	933.0	932.6	0.0	291	0.0	-3.23	0.0
25/5/2019	9	17.5	17.5	16.7	97	97	97	17.0	17.0	16.3	933.6	933.6	933.0	0.0	64	0.6	-3.33	0.0
25/5/2019	10	17.3	17.5	16.5	97	97	97	16.8	16.9	16.1	934.7	934.7	933.6	0.0	225	0.8	42.26	0.2
25/5/2019	11	19.4	19.4	17.3	97	97	97	18.9	18.9	16.8	935.5	935.5	934.7	0.0	248	0.0	421.7	0.0
25/5/2019	12	22.5	22.6	19.3	79	97	79	18.7	20.6	18.6	936.2	936.2	935.5	1.4	343	3.4	1246.	0.0
25/5/2019	13	24.7	24.7	22.4	69	80	68	18.5	19.1	17.8	936.1	936.3	936.0	1.6	296	3.5	1859.	0.0
25/5/2019	14	25.5	25.8	24.1	64	69	63	18.3	18.7	17.5	935.7	936.1	935.7	1.3	295	3.9	2309.	0.0
25/5/2019	15	26.2	26.8	25.3	59	64	56	17.4	18.4	16.6	935.0	935.7	935.0	2.2	285	5.7	2310.	0.0
25/5/2019	16	26.4	27.0	26.0	55	61	55	16.8	18.6	16.8	934.2	935.0	934.1	2.1	357	5.7	2608.	0.0
25/5/2019	17	25.9	26.8	25.7	57	61	54	16.8	17.9	16.3	933.6	934.1	933.6	2.7	303	6.4	897.1	0.0
25/5/2019	18	26.2	28.5	25.9	58	59	50	17.4	17.8	16.1	933.5	933.6	933.4	1.5	306	6.4	1522.	0.0
25/5/2019	19	24.6	27.2	24.6	65	65	53	17.6	17.8	16.4	933.6	933.7	933.4	0.8	335	4.5	645.0	0.0
25/5/2019	20	22.9	25.3	22.9	78	78	61	18.8	19.5	17.3	934.0	934.0	933.6	0.0	315	2.2	328.7	0.0
25/5/2019	21	20.6	22.9	20.4	85	86	77	18.0	18.8	18.0	934.4	934.4	934.0	0.0	9	0.6	0.328	0.0
25/5/2019	22	19.3	20.6	19.3	90	90	85	17.6	18.0	17.6	935.0	935.0	934.4	0.0	118	0.4	-3.53	0.0
25/5/2019	23	18.5	19.3	18.5	94	94	90	17.6	17.8	17.3	935.9	935.9	935.0	0.3	201	1.6	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
26/5/2019	0	17.8	18.5	17.8	85	94	85	15.2	17.6	15.2	936.4	936.4	935.9	0.0	96	1.6	-3.54	0.0
26/5/2019	1	16.3	17.8	16.3	87	90	84	14.2	15.4	14.2	936.9	936.9	936.4	0.0	206	1.3	-3.54	0.0
26/5/2019	2	15.5	16.9	15.5	93	93	87	14.4	15.4	14.2	937.1	937.1	936.9	0.0	112	0.0	-3.53	0.0
26/5/2019	3	14.9	15.6	14.7	94	94	92	13.9	14.3	13.6	937.4	937.5	937.0	0.0	135	0.0	-3.53	0.0
26/5/2019	4	13.4	15.0	13.2	89	94	86	11.6	13.9	11.2	937.4	937.5	937.4	0.0	73	0.0	-3.54	0.0
26/5/2019	5	12.8	13.6	12.7	93	93	89	11.7	12.2	11.4	936.9	937.5	936.9	0.0	47	0.0	-3.54	0.0
26/5/2019	6	12.6	13.2	12.2	90	94	88	10.9	11.7	10.9	936.8	936.9	936.6	0.0	97	2.2	-3.54	0.0
26/5/2019	7	12.2	12.8	12.2	92	92	89	10.9	11.1	10.7	936.8	936.8	936.7	0.0	159	0.7	-3.54	0.0
26/5/2019	8	11.8	12.5	11.6	93	94	90	10.8	11.2	10.4	937.1	937.1	936.8	0.0	147	1.0	-3.54	0.0
26/5/2019	9	11.6	12.0	11.5	94	94	93	10.7	11.0	10.5	937.7	937.7	937.1	0.0	228	0.8	-3.54	0.0
26/5/2019	10	12.0	12.0	11.3	95	95	94	11.2	11.2	10.5	938.2	938.2	937.7	0.0	212	0.0	32.27	0.0
26/5/2019	11	14.8	14.8	12.0	89	95	89	13.0	13.1	11.0	938.5	938.6	938.1	0.1	359	1.6	309.5	0.0
26/5/2019	12	19.6	19.6	14.8	68	89	62	13.5	13.9	11.8	939.2	939.2	938.5	0.4	88	1.8	1482.	0.0
26/5/2019	13	21.2	21.5	19.6	57	68	56	12.3	13.3	11.6	939.3	939.4	939.2	0.6	235	3.6	2088.	0.0
26/5/2019	14	22.4	22.7	21.2	52	60	51	12.0	13.5	11.5	938.8	939.3	938.8	0.8	239	3.2	2497.	0.0
26/5/2019	15	23.2	23.8	21.9	50	55	48	12.1	13.8	11.3	938.1	938.8	938.1	1.0	211	3.6	2693.	0.0
26/5/2019	16	24.9	25.1	23.1	46	51	45	12.4	13.2	11.4	937.1	938.1	937.1	1.0	305	3.0	2625.	0.0
26/5/2019	17	25.8	25.9	24.0	46	50	45	13.3	13.7	11.8	936.4	937.1	936.4	0.9	324	3.3	2331.	0.0
26/5/2019	18	26.0	26.9	25.2	45	49	42	13.1	14.5	12.5	936.0	936.4	936.0	1.0	303	3.6	1813.	0.0
26/5/2019	19	25.8	26.4	25.2	49	51	45	14.3	15.2	12.6	936.2	936.2	936.0	0.4	281	2.5	1136.	0.0
26/5/2019	20	22.2	25.9	22.2	66	67	48	15.4	16.6	14.1	936.6	936.6	936.2	0.2	317	1.5	392.6	0.0
26/5/2019	21	17.6	22.2	17.6	80	81	65	14.1	16.0	14.1	936.7	936.7	936.6	0.0	124	1.5	4.763	0.0
26/5/2019	22	16.7	17.7	16.7	83	83	80	13.8	14.4	13.8	937.1	937.1	936.7	0.0	73	1.1	-3.54	0.0
26/5/2019	23	16.5	17.0	16.0	86	88	82	14.1	14.2	13.8	937.7	937.7	937.1	0.0	72	0.0	-3.54	0.0
27/5/2019	0	15.2	16.4	15.2	91	91	86	13.8	14.1	13.7	937.8	937.9	937.7	0.0	68	0.0	-3.54	0.0
27/5/2019	1	14.4	15.4	14.4	94	94	91	13.5	14.0	13.4	938.0	938.0	937.8	0.0	132	0.0	-3.54	0.0
27/5/2019	2	14.3	14.7	14.1	95	96	94	13.5	13.9	13.3	938.3	938.3	938.0	0.0	239	0.9	-3.51	0.0
27/5/2019	3	13.9	14.5	13.9	96	96	95	13.2	13.7	13.2	938.2	938.3	938.2	0.0	310	0.3	-3.50	0.0
27/5/2019	4	13.4	14.1	13.4	96	96	96	12.8	13.4	12.7	938.0	938.3	938.0	0.0	97	0.0	-3.54	0.0
27/5/2019	5	13.2	13.5	13.1	97	97	96	12.6	12.9	12.5	937.9	938.0	937.9	0.0	273	0.0	-3.53	0.0
27/5/2019	6	13.5	13.6	13.0	97	97	97	13.0	13.1	12.5	937.7	937.9	937.7	0.0	16	0.0	-2.80	0.0
27/5/2019	7	13.5	13.6	13.2	97	97	97	13.0	13.1	12.7	937.7	937.7	937.6	0.0	44	1.1	-3.13	0.0
27/5/2019	8	14.1	14.1	13.5	96	97	96	13.6	13.6	13.0	937.9	937.9	937.7	0.0	56	0.0	-1.46	0.0
27/5/2019	9	14.6	14.6	14.1	96	96	95	13.9	13.9	13.5	938.5	938.5	937.9	0.0	358	0.0	-1.54	0.0
27/5/2019	10	15.3	15.3	14.6	94	96	94	14.3	14.3	13.9	939.0	939.0	938.4	0.0	299	0.0	43.65	0.0
27/5/2019	11	16.7	16.7	15.3	88	94	88	14.7	15.0	14.3	939.6	939.6	939.0	0.0	257	0.5	258.3	0.0
27/5/2019	12	18.8	18.8	16.7	82	88	81	15.6	15.6	14.5	940.0	940.1	939.6	0.1	275	1.1	619.4	0.0
27/5/2019	13	21.2	21.2	18.8	78	82	74	17.1	17.1	15.2	939.8	940.1	939.8	1.8	9	4.1	1386.	0.0
27/5/2019	14	22.6	23.2	21.2	72	78	71	17.4	18.1	16.9	939.4	939.8	939.4	2.4	14	7.0	1769.	0.0
27/5/2019	15	22.6	23.4	22.1	71	75	70	17.2	18.0	17.1	938.7	939.4	938.7	2.6	317	6.2	1401.	0.0
27/5/2019	16	24.1	24.8	22.5	66	74	65	17.3	18.2	17.0	937.7	938.7	937.7	1.5	340	5.8	1428.	0.0
27/5/2019	17	25.6	26.5	24.1	60	67	58	17.3	18.0	16.7	937.0	937.7	936.9	1.8	356	5.5	2209.	0.0
27/5/2019	18	25.4	26.7	25.0	57	60	53	16.3	17.6	15.8	936.6	937.0	936.6	1.8	316	5.4	1894.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
27/5/2019	19	25.4	26.0	24.7	57	61	56	16.3	17.0	15.9	936.6	936.6	936.5	1.9	24	3.8	1077.	0.0
27/5/2019	20	22.5	25.4	22.5	73	74	57	17.5	17.8	16.4	936.8	936.8	936.5	0.2	53	3.7	371.6	0.0
27/5/2019	21	19.0	22.5	19.0	85	85	73	16.4	17.7	16.4	937.2	937.2	936.8	0.0	164	1.6	3.954	0.0
27/5/2019	22	17.6	18.9	17.6	92	92	85	16.2	16.6	16.2	937.6	937.6	937.2	0.0	189	0.0	-3.54	0.0
27/5/2019	23	16.9	17.6	16.9	94	94	92	16.0	16.3	16.0	937.9	937.9	937.6	0.0	301	0.0	-3.53	0.0
28/5/2019	0	16.6	17.0	16.4	96	96	94	15.9	16.1	15.6	938.0	938.0	937.9	0.0	44	0.6	-3.53	0.0
28/5/2019	1	16.1	16.6	15.9	96	96	96	15.5	15.9	15.3	938.2	938.2	938.0	0.0	119	0.0	-3.52	0.0
28/5/2019	2	15.5	16.1	15.5	97	97	96	15.0	15.4	15.0	938.0	938.2	938.0	0.0	261	0.0	-3.50	0.0
28/5/2019	3	15.0	15.6	14.9	97	97	97	14.5	15.1	14.4	938.0	938.0	937.9	0.0	51	0.0	-3.53	0.0
28/5/2019	4	14.5	15.0	14.5	97	97	97	14.1	14.5	14.0	937.6	938.0	937.6	0.0	218	0.0	-3.53	0.0
28/5/2019	5	14.2	14.6	14.0	97	97	97	13.7	14.1	13.6	937.1	937.6	937.1	0.0	296	0.0	-3.53	0.0
28/5/2019	6	13.6	14.2	13.6	97	97	97	13.1	13.7	13.1	936.9	937.1	936.9	0.0	229	0.0	-3.53	0.0
28/5/2019	7	13.4	13.7	13.1	97	97	97	13.0	13.3	12.7	936.7	936.9	936.6	0.0	357	0.0	-3.54	0.0
28/5/2019	8	12.9	13.4	12.9	97	97	97	12.5	13.0	12.5	936.8	936.8	936.7	0.0	39	0.0	-3.51	0.0
28/5/2019	9	13.6	13.6	12.9	98	98	97	13.2	13.2	12.6	937.3	937.4	936.8	0.0	351	0.5	-2.90	0.0
28/5/2019	10	14.2	14.2	13.5	98	98	98	13.8	13.8	13.1	937.5	937.6	937.2	0.0	12	0.0	68.81	0.0
28/5/2019	11	18.9	18.9	14.2	97	98	97	18.4	18.4	13.8	937.8	937.8	937.4	1.5	15	3.5	394.1	0.0
28/5/2019	12	20.4	20.4	18.9	86	97	86	17.9	18.7	17.6	938.8	938.8	937.8	2.2	14	7.1	711.7	0.0
28/5/2019	13	21.7	22.3	20.4	76	86	76	17.3	18.2	17.3	938.8	938.9	938.7	3.0	23	7.3	1532.	0.0
28/5/2019	14	23.3	23.6	21.6	69	77	67	17.4	17.5	16.7	938.5	938.8	938.4	2.2	8	6.4	1487.	0.0
28/5/2019	15	23.3	23.7	23.0	68	70	66	17.1	17.5	16.5	937.8	938.5	937.8	1.9	8	6.8	1642.	0.0
28/5/2019	16	25.6	25.6	23.3	62	69	62	17.8	17.9	16.7	936.9	937.9	936.9	2.8	13	5.9	2085.	0.0
28/5/2019	17	25.7	25.9	24.6	59	63	59	17.0	17.8	16.6	936.2	936.9	936.2	2.3	8	6.7	2035.	0.0
28/5/2019	18	26.3	26.5	25.5	58	61	58	17.3	17.9	16.8	935.9	936.3	935.9	2.1	6	4.9	1830.	0.0
28/5/2019	19	25.7	26.3	25.5	61	62	57	17.7	17.9	17.0	935.7	935.9	935.6	1.7	17	5.2	1091.	0.0
28/5/2019	20	23.5	25.7	23.5	71	71	61	18.0	18.2	17.4	936.6	936.6	935.7	0.5	23	3.8	359.8	0.0
28/5/2019	21	20.7	23.5	20.6	84	85	71	17.8	18.2	17.6	937.0	937.0	936.6	0.3	53	1.8	4.256	0.0
28/5/2019	22	19.0	20.7	18.9	90	91	84	17.3	17.8	17.1	937.3	937.3	937.0	0.3	53	1.6	-3.54	0.0
28/5/2019	23	18.1	19.0	17.8	94	95	90	17.1	17.5	16.8	937.7	937.7	937.2	0.0	47	1.0	-3.54	0.0
29/5/2019	0	17.3	18.1	17.3	96	96	94	16.6	17.1	16.5	937.6	937.8	937.6	0.0	101	0.0	-3.50	0.0
29/5/2019	1	16.9	17.3	16.8	96	96	96	16.2	16.6	16.2	937.6	937.6	937.5	0.0	236	0.0	-3.54	0.0
29/5/2019	2	16.4	16.9	16.2	97	97	96	15.9	16.2	15.7	937.3	937.6	937.3	0.0	338	0.0	-3.47	0.0
29/5/2019	3	16.0	16.6	15.8	97	97	97	15.4	16.1	15.3	937.4	937.5	937.3	0.0	304	0.4	-3.46	0.0
29/5/2019	4	15.7	16.2	15.6	97	97	97	15.3	15.7	15.2	937.2	937.6	937.2	0.0	5	0.5	-3.51	0.0
29/5/2019	5	15.7	15.8	15.1	97	97	97	15.3	15.4	14.6	936.8	937.2	936.8	0.1	48	0.8	-3.53	0.0
29/5/2019	6	14.9	15.9	14.9	97	97	97	14.5	15.4	14.5	936.9	937.1	936.8	0.0	41	0.8	-3.51	0.0
29/5/2019	7	14.7	15.0	14.5	97	97	97	14.3	14.6	14.1	937.2	937.2	936.9	0.0	117	0.5	-3.37	0.0
29/5/2019	8	14.2	14.7	14.1	97	97	97	13.8	14.3	13.7	937.5	937.5	937.2	0.0	338	0.0	-3.47	0.0
29/5/2019	9	13.9	14.2	13.8	97	97	97	13.5	13.8	13.4	938.2	938.2	937.5	0.0	354	0.0	-3.48	0.0
29/5/2019	10	14.2	14.2	13.8	98	98	97	13.8	13.8	13.4	938.8	938.8	938.1	0.0	308	0.0	49.28	0.0
29/5/2019	11	16.4	16.4	14.2	97	98	97	16.0	16.0	13.8	939.6	939.6	938.8	0.0	325	0.0	341.1	0.0
29/5/2019	12	20.9	20.9	16.4	82	97	81	17.6	18.4	16.0	940.2	940.3	939.6	0.2	280	0.9	1282.	0.0
29/5/2019	13	24.0	24.2	20.9	72	83	71	18.5	18.8	17.7	940.3	940.5	940.2	1.3	28	3.8	1917.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
29/5/2019	14	24.5	25.3	23.7	70	73	68	18.8	19.2	18.3	939.3	940.4	939.3	1.7	330	4.3	1851.	0.0
29/5/2019	15	25.9	26.5	24.2	63	72	62	18.5	19.2	17.9	938.5	939.3	938.5	1.9	313	5.1	2174.	0.0
29/5/2019	16	26.7	27.4	25.1	59	66	57	18.1	19.0	17.8	937.1	938.5	937.1	1.7	329	5.5	2130.	0.0
29/5/2019	17	27.5	27.8	26.6	58	61	55	18.4	18.9	17.2	936.3	937.1	936.3	1.9	334	5.1	2246.	0.0
29/5/2019	18	27.9	28.0	26.8	56	58	53	18.2	18.5	17.0	936.2	936.4	936.1	2.3	302	5.1	1706.	0.0
29/5/2019	19	27.2	27.9	26.6	59	60	55	18.5	18.6	17.6	936.4	936.4	936.1	1.5	313	4.9	1084.	0.0
29/5/2019	20	24.5	27.2	24.5	69	70	59	18.5	18.7	17.8	936.6	936.7	936.4	0.7	339	4.1	359.1	0.0
29/5/2019	21	20.6	24.6	20.6	86	86	69	18.2	18.7	18.2	937.1	937.1	936.6	0.0	45	2.1	4.195	0.0
29/5/2019	22	19.3	20.7	19.3	92	92	86	18.0	18.4	18.0	937.4	937.4	937.0	0.0	77	0.3	-3.54	0.0
29/5/2019	23	18.6	19.3	18.5	94	94	92	17.7	18.0	17.5	937.8	937.8	937.4	0.0	97	0.0	-3.53	0.0
30/5/2019	0	18.0	18.7	18.0	95	95	94	17.3	17.8	17.2	937.9	937.9	937.8	0.0	84	0.0	-3.46	0.0
30/5/2019	1	17.6	18.1	17.5	96	96	95	17.0	17.4	16.9	938.1	938.1	937.9	0.0	36	0.0	-3.49	0.0
30/5/2019	2	17.2	17.7	17.2	97	97	96	16.7	17.1	16.6	938.2	938.3	938.1	0.0	244	0.0	-3.47	0.0
30/5/2019	3	16.9	17.2	16.8	97	97	97	16.3	16.7	16.3	937.9	938.2	937.9	0.0	264	0.5	-3.50	0.0
30/5/2019	4	16.7	17.2	16.7	97	97	97	16.3	16.7	16.2	937.9	938.0	937.8	0.0	32	0.0	-3.45	0.0
30/5/2019	5	16.8	17.2	16.7	97	97	97	16.3	16.7	16.2	937.5	937.9	937.5	0.1	351	0.7	-3.44	0.0
30/5/2019	6	17.2	17.7	16.8	97	97	97	16.8	17.3	16.3	937.3	937.5	937.3	0.0	29	1.0	-3.52	0.0
30/5/2019	7	16.5	17.5	16.5	97	97	97	16.0	17.1	16.0	936.9	937.3	936.9	0.0	177	0.9	-3.52	0.0
30/5/2019	8	16.2	16.6	16.1	97	97	97	15.7	16.1	15.7	937.3	937.3	936.8	0.0	189	0.4	-3.52	0.0
30/5/2019	9	15.9	16.7	15.9	97	97	97	15.4	16.2	15.4	938.0	938.0	937.2	0.0	38	1.2	-3.53	0.0
30/5/2019	10	16.5	16.7	15.8	97	97	97	16.1	16.2	15.4	938.5	938.5	937.9	0.0	197	1.3	48.84	0.0
30/5/2019	11	17.9	18.1	16.5	97	97	97	17.5	17.6	16.1	938.9	938.9	938.5	0.2	356	1.2	358.7	0.2
30/5/2019	12	20.6	20.6	17.9	87	97	86	18.3	19.2	17.5	939.7	939.7	938.9	0.3	281	1.6	1168.	0.0
30/5/2019	13	22.9	23.1	20.6	76	87	74	18.4	19.2	17.9	939.3	939.7	939.2	1.2	328	3.8	1883.	0.0
30/5/2019	14	23.6	24.4	22.6	72	77	71	18.3	19.2	18.0	939.1	939.3	939.0	1.4	324	4.9	1850.	0.0
30/5/2019	15	25.0	25.5	23.6	64	72	63	17.8	18.7	17.4	938.1	939.1	938.1	2.0	349	7.0	2043.	0.0
30/5/2019	16	24.8	25.9	24.5	62	65	59	17.0	18.3	16.5	936.8	938.1	936.8	2.4	4	5.8	1835.	0.0
30/5/2019	17	26.4	26.9	24.4	54	63	54	16.4	17.7	16.1	935.9	936.8	935.9	2.3	5	6.9	2038.	0.0
30/5/2019	18	26.4	27.2	25.7	52	56	50	15.9	17.0	15.4	935.6	936.0	935.6	1.9	338	7.5	1668.	0.0
30/5/2019	19	25.6	26.7	25.6	53	55	51	15.4	16.2	14.9	935.4	935.7	935.4	2.1	349	5.0	1070.	0.0
30/5/2019	20	24.0	26.0	24.0	61	62	53	16.1	16.2	15.4	935.6	935.6	935.3	1.0	24	4.3	377.0	0.0
30/5/2019	21	19.4	24.0	19.3	82	82	61	16.3	16.3	16.0	936.1	936.1	935.6	0.0	95	2.7	4.660	0.0
30/5/2019	22	18.1	19.7	18.1	89	89	81	16.3	16.5	16.1	936.5	936.5	936.1	0.0	75	1.0	-3.54	0.0
30/5/2019	23	17.0	18.1	17.0	92	93	89	15.8	16.3	15.8	936.9	936.9	936.4	0.0	174	0.0	-3.54	0.0
31/5/2019	0	16.3	17.1	16.2	95	95	92	15.5	15.9	15.3	937.2	937.2	936.9	0.0	248	0.0	-3.54	0.0
31/5/2019	1	15.9	16.5	15.9	96	96	95	15.2	15.8	15.2	937.3	937.4	937.2	0.0	16	0.0	-3.54	0.0
31/5/2019	2	15.6	16.1	15.6	96	96	96	15.1	15.5	15.0	937.1	937.3	937.1	0.0	272	0.0	-3.50	0.0
31/5/2019	3	15.2	15.7	15.1	97	97	96	14.7	15.1	14.6	936.7	937.1	936.6	0.0	41	0.0	-3.53	0.0
31/5/2019	4	14.8	15.3	14.8	97	97	97	14.3	14.8	14.3	936.3	936.7	936.3	0.0	28	0.0	-3.52	0.0
31/5/2019	5	14.7	15.2	14.5	97	97	97	14.2	14.7	14.1	935.8	936.3	935.8	0.0	60	0.0	-3.52	0.0
31/5/2019	6	14.4	14.8	14.2	97	97	97	14.0	14.3	13.8	935.5	935.9	935.5	0.0	126	0.0	-3.43	0.0
31/5/2019	7	14.5	14.9	14.3	97	97	97	14.1	14.4	13.9	935.4	935.5	935.3	0.0	72	1.0	-3.53	0.0
31/5/2019	8	14.6	14.9	14.3	97	97	97	14.2	14.5	13.9	935.2	935.5	935.2	0.0	356	0.7	-3.53	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
31/5/2019	9	16.2	16.2	14.2	97	97	97	15.8	15.8	13.8	935.7	935.8	935.2	1.1	348	3.9	-3.52	0.0
31/5/2019	10	17.5	17.5	15.3	97	97	96	16.9	16.9	14.8	936.4	936.4	935.7	1.4	11	4.2	44.60	0.0
31/5/2019	11	19.5	19.5	16.4	91	97	91	18.0	18.1	15.6	937.1	937.1	936.4	2.5	15	5.2	213.6	0.0
31/5/2019	12	21.2	21.2	19.5	85	91	84	18.5	18.5	18.0	937.6	937.6	937.1	2.7	14	5.9	595.3	0.0
31/5/2019	13	22.0	22.6	21.0	78	85	76	18.0	18.7	17.8	937.4	937.7	937.3	2.4	14	5.9	1087.	0.0
31/5/2019	14	24.3	24.4	21.9	68	79	67	18.0	18.6	17.7	936.9	937.4	936.9	2.3	11	6.1	1847.	0.0
31/5/2019	15	25.0	25.9	23.8	66	70	62	18.1	18.7	17.5	935.9	936.9	935.9	2.9	21	7.4	2190.	0.0
31/5/2019	16	26.3	26.6	24.9	59	66	59	17.6	18.5	17.5	934.7	935.9	934.7	1.9	328	6.6	2450.	0.0
31/5/2019	17	27.1	27.1	25.8	60	61	58	18.6	18.6	17.3	933.9	934.7	933.8	2.6	346	7.1	2216.	0.0
31/5/2019	18	27.3	27.5	26.5	56	60	55	17.8	18.4	17.1	933.7	933.9	933.6	1.6	334	6.0	1723.	0.0
31/5/2019	19	26.7	27.5	26.6	58	59	55	17.9	18.1	17.3	933.8	933.8	933.6	1.6	341	5.0	1068.	0.0
31/5/2019	20	24.8	26.8	24.8	68	68	58	18.5	18.6	17.6	934.0	934.0	933.8	1.0	21	4.2	351.2	0.0
31/5/2019	21	20.9	24.8	20.9	85	85	68	18.2	18.4	18.0	934.3	934.3	934.0	0.8	70	2.7	2.867	0.0
31/5/2019	22	20.2	20.8	19.9	88	89	85	18.3	18.4	17.9	934.7	934.7	934.3	0.0	99	1.4	-3.54	0.0
31/5/2019	23	18.6	20.2	18.6	94	94	88	17.5	18.1	17.5	934.9	934.9	934.7	0.0	129	0.0	-3.49	0.0
1/6/2019	0	18.0	18.8	18.0	95	95	94	17.2	17.8	17.2	934.9	935.0	934.7	0.0	80	0.0	-3.44	0.0
1/6/2019	1	17.7	18.2	17.7	96	96	95	17.1	17.5	17.0	935.2	935.2	934.9	0.0	161	0.7	-3.49	0.0
1/6/2019	2	17.3	17.7	17.2	96	96	96	16.7	17.1	16.6	935.4	935.4	935.2	0.0	301	0.0	-3.50	0.0
1/6/2019	3	17.0	17.3	16.7	97	97	96	16.4	16.7	16.2	935.4	935.5	935.3	0.0	174	0.5	-3.49	0.0
1/6/2019	4	16.6	17.0	16.6	97	97	97	16.1	16.4	16.1	935.0	935.4	935.0	0.0	224	0.3	-3.51	0.0
1/6/2019	5	16.2	16.6	16.0	97	97	97	15.7	16.1	15.5	934.6	935.0	934.6	0.0	151	0.0	-3.53	0.0
1/6/2019	6	15.5	16.3	15.5	97	97	97	15.1	15.8	15.0	934.4	934.7	934.3	0.0	225	0.3	-3.54	0.0
1/6/2019	7	15.5	15.7	15.4	97	97	97	15.1	15.3	15.0	934.3	934.4	934.2	0.0	7	0.0	-3.42	0.0
1/6/2019	8	15.6	15.8	15.5	97	97	97	15.2	15.4	15.1	934.3	934.4	934.3	0.0	213	0.0	-3.36	0.0
1/6/2019	9	15.3	15.9	15.1	97	97	97	14.9	15.5	14.7	934.8	934.8	934.2	0.0	113	1.0	-3.51	0.0
1/6/2019	10	14.9	15.3	14.8	97	97	97	14.5	14.8	14.4	935.6	935.6	934.8	0.0	234	0.0	36.56	0.0
1/6/2019	11	17.5	17.5	14.9	97	97	97	17.0	17.0	14.6	936.5	936.5	935.6	0.0	270	0.0	310.3	0.0
1/6/2019	12	22.1	22.1	17.5	81	97	81	18.6	20.2	17.2	937.2	937.3	936.5	0.2	289	0.9	1351.	0.0
1/6/2019	13	25.0	25.1	22.1	66	82	65	18.2	19.5	17.9	937.2	937.3	937.1	2.1	12	4.6	1944.	0.0
1/6/2019	14	26.3	26.5	24.9	59	67	59	17.6	18.7	17.5	936.6	937.2	936.6	1.9	360	5.2	2358.	0.0
1/6/2019	15	27.4	27.8	26.2	56	61	54	17.7	18.4	17.4	935.7	936.6	935.7	1.1	353	5.0	2547.	0.0
1/6/2019	16	28.6	29.3	27.2	45	56	44	15.3	17.9	15.2	934.5	935.7	934.5	1.9	279	4.5	2507.	0.0
1/6/2019	17	29.6	29.8	28.1	46	49	42	16.5	17.0	14.9	934.1	934.5	934.1	1.2	231	5.7	2234.	0.0
1/6/2019	18	29.2	29.7	28.5	46	47	42	16.5	16.6	14.7	933.8	934.1	933.8	1.5	336	4.3	1738.	0.0
1/6/2019	19	28.0	29.4	27.6	51	53	44	16.9	17.4	15.4	933.8	933.8	933.6	1.2	357	3.9	1066.	0.0
1/6/2019	20	24.7	28.0	24.7	69	69	50	18.6	18.7	16.6	934.0	934.0	933.8	0.3	59	2.1	358.8	0.0
1/6/2019	21	20.5	24.7	20.5	82	82	67	17.3	18.6	17.2	934.5	934.5	934.0	0.0	187	1.4	3.589	0.0
1/6/2019	22	19.3	20.8	19.2	88	88	82	17.3	17.6	17.2	934.8	934.8	934.5	0.0	145	0.7	-3.54	0.0
1/6/2019	23	18.5	19.3	18.5	92	92	88	17.2	17.3	17.1	935.6	935.6	934.8	0.0	35	0.0	-3.54	0.0
2/6/2019	0	18.0	18.7	18.0	93	93	92	16.9	17.4	16.9	936.1	936.1	935.6	0.0	1	1.0	-3.51	0.0
2/6/2019	1	17.7	18.0	17.6	94	94	93	16.8	17.1	16.6	936.3	936.3	936.1	0.0	80	0.0	-3.50	0.0
2/6/2019	2	17.2	17.7	16.9	96	96	94	16.5	16.9	16.2	936.1	936.3	936.1	0.0	163	1.0	-3.51	0.0
2/6/2019	3	16.6	17.2	16.4	96	96	96	16.0	16.5	15.8	935.8	936.1	935.8	0.0	181	0.0	-3.40	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
2/6/2019	4	15.9	16.7	15.9	97	97	96	15.4	16.1	15.4	935.6	935.8	935.6	0.0	167	0.0	-3.53	0.0
2/6/2019	5	15.9	16.1	15.7	97	97	97	15.4	15.6	15.2	935.5	935.7	935.4	0.2	130	0.8	-3.51	0.0
2/6/2019	6	15.4	16.0	15.4	97	97	97	15.0	15.6	15.0	935.0	935.5	935.0	0.0	119	1.0	-3.53	0.0
2/6/2019	7	15.2	15.6	15.1	97	97	97	14.8	15.1	14.7	935.0	935.0	934.9	0.0	93	0.0	-3.53	0.0
2/6/2019	8	15.0	15.3	14.8	97	97	97	14.5	14.8	14.4	935.2	935.2	934.9	0.0	131	0.0	-3.47	0.0
2/6/2019	9	14.5	15.0	14.5	97	97	97	14.1	14.6	14.1	935.8	935.8	935.2	0.0	34	0.0	-3.47	0.0
2/6/2019	10	15.0	15.0	14.5	97	97	97	14.5	14.5	14.1	936.5	936.5	935.8	0.0	20	0.0	45.50	0.0
2/6/2019	11	16.6	16.6	14.9	97	97	97	16.2	16.2	14.5	937.5	937.5	936.5	0.0	327	0.0	295.8	0.0
2/6/2019	12	21.1	21.1	16.6	82	97	81	17.9	17.9	16.3	938.0	938.1	937.5	0.3	287	0.9	1339.	0.0
2/6/2019	13	24.3	24.3	21.1	68	82	68	18.0	18.4	16.9	938.1	938.2	938.0	0.9	298	2.7	1910.	0.0
2/6/2019	14	25.9	26.5	24.3	59	69	58	17.1	18.6	17.0	937.7	938.1	937.7	1.4	352	3.9	2312.	0.0
2/6/2019	15	27.2	27.8	25.9	52	60	52	16.4	18.4	16.4	937.0	937.7	937.0	2.5	332	6.1	2505.	0.0
2/6/2019	16	28.6	28.6	27.2	47	53	46	16.2	17.4	15.2	935.9	937.0	935.9	1.8	319	6.5	2501.	0.0
2/6/2019	17	28.5	29.0	28.0	45	49	44	15.5	16.9	15.1	935.4	935.9	935.4	1.5	354	6.0	2206.	0.0
2/6/2019	18	28.8	29.3	28.3	42	46	41	14.8	16.0	14.5	935.4	935.4	935.3	1.4	316	5.7	1727.	0.0
2/6/2019	19	27.5	29.2	27.1	47	53	40	15.3	16.9	14.0	935.5	935.5	935.3	0.7	13	4.3	1066.	0.0
2/6/2019	20	24.9	28.2	24.9	66	66	45	18.1	18.1	15.0	936.0	936.0	935.4	0.0	160	1.8	349.9	0.0
2/6/2019	21	20.6	24.9	20.6	76	77	65	16.3	18.1	15.9	936.2	936.2	936.0	0.0	122	0.9	1.586	0.0
2/6/2019	22	18.7	20.6	18.6	86	86	76	16.3	16.6	16.0	936.9	936.9	936.2	0.0	206	0.5	-3.54	0.0
2/6/2019	23	17.9	18.9	17.8	89	89	84	16.0	16.4	15.8	937.2	937.2	936.9	0.0	201	0.5	-3.54	0.0
3/6/2019	0	17.4	18.0	17.2	91	92	88	16.0	16.1	15.7	937.8	937.8	937.2	0.0	161	1.2	-3.54	0.0
3/6/2019	1	17.2	17.4	16.9	95	95	91	16.4	16.5	15.8	938.2	938.2	937.8	0.0	135	0.0	-3.54	0.0
3/6/2019	2	18.6	18.7	17.2	96	96	95	18.0	18.0	16.4	938.0	938.2	937.9	0.0	108	0.6	-3.39	0.0
3/6/2019	3	18.8	19.5	18.4	94	96	93	17.8	18.5	17.6	937.8	938.0	937.8	0.1	47	1.4	-3.46	0.0
3/6/2019	4	19.2	19.7	18.7	93	94	92	18.1	18.6	17.6	937.9	938.0	937.8	0.1	17	2.1	-3.18	0.0
3/6/2019	5	19.6	19.6	19.2	93	94	93	18.4	18.5	18.1	937.6	937.9	937.5	0.2	350	1.2	-2.78	0.0
3/6/2019	6	19.0	19.6	18.8	95	95	93	18.2	18.4	17.9	937.3	937.6	937.3	0.0	322	0.9	-3.14	0.0
3/6/2019	7	19.2	19.2	19.0	95	95	95	18.4	18.4	18.2	937.4	937.4	937.3	0.0	83	0.9	-2.82	0.0
3/6/2019	8	19.3	19.4	19.2	95	95	95	18.4	18.5	18.4	937.5	937.6	937.4	0.0	16	0.0	-2.58	0.0
3/6/2019	9	19.0	19.3	19.0	95	95	95	18.1	18.5	18.1	938.1	938.1	937.5	0.0	68	0.0	-3.27	0.0
3/6/2019	10	18.8	19.0	18.5	96	96	95	18.1	18.1	17.8	938.7	938.7	938.1	0.3	38	1.4	34.97	0.0
3/6/2019	11	20.1	20.1	18.8	91	96	91	18.6	18.6	18.1	939.3	939.3	938.7	0.3	5	2.3	297.9	0.0
3/6/2019	12	21.0	21.0	20.1	87	91	86	18.7	18.9	18.3	940.3	940.3	939.3	1.2	329	4.2	436.9	0.0
3/6/2019	13	22.2	22.2	20.9	79	87	79	18.3	18.9	18.2	940.3	940.4	940.3	2.1	15	6.0	873.0	0.0
3/6/2019	14	23.7	24.1	22.1	69	80	69	17.8	18.6	17.6	939.8	940.3	939.8	2.7	349	8.1	1746.	0.0
3/6/2019	15	24.0	25.1	23.2	68	73	64	17.7	18.7	17.4	939.0	939.8	939.0	3.0	343	7.7	1522.	0.0
3/6/2019	16	25.1	25.2	23.6	62	69	61	17.2	18.2	16.9	937.8	939.0	937.8	3.7	14	8.4	1768.	0.0
3/6/2019	17	24.7	26.1	24.3	62	65	59	17.0	18.0	16.8	936.8	937.7	936.8	2.6	356	8.2	1903.	0.0
3/6/2019	18	25.9	26.1	24.6	58	64	57	17.1	17.6	16.8	936.3	936.9	936.3	3.1	28	7.7	1185.	0.0
3/6/2019	19	25.2	26.4	25.2	60	60	56	16.8	17.4	16.6	936.2	936.3	936.1	2.2	23	6.6	1073.	0.0
3/6/2019	20	23.8	25.4	23.8	65	66	59	16.8	17.1	16.7	936.1	936.2	935.9	0.8	32	5.7	335.3	0.0
3/6/2019	21	20.2	23.8	20.2	84	84	65	17.4	17.5	16.9	936.8	937.0	936.1	0.2	61	2.3	0.45	0.0
3/6/2019	22	18.3	20.6	18.3	82	85	74	15.3	17.4	15.0	939.4	939.4	936.7	5.4	220	15.8	-3.31	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
3/6/2019	23	16.4	18.3	16.3	96	96	82	15.8	15.8	15.2	939.7	939.9	939.3	0.5	78	15.8	-1.91	22.6
4/6/2019	0	16.5	16.5	16.3	96	97	96	15.9	15.9	15.8	940.1	940.3	939.7	0.0	185	1.7	-3.05	0.2
4/6/2019	1	16.3	16.5	16.3	97	97	96	15.8	15.9	15.8	939.5	940.2	939.4	0.0	131	1.5	-1.77	0.2
4/6/2019	2	16.3	16.3	16.1	97	97	97	15.8	15.8	15.6	940.0	940.0	939.5	0.2	253	1.4	-3.02	0.0
4/6/2019	3	16.1	16.4	15.9	97	97	97	15.6	15.9	15.4	939.3	939.9	939.3	0.2	56	1.4	-3.09	0.0
4/6/2019	4	16.1	16.2	16.1	97	97	97	15.7	15.8	15.6	938.9	939.3	938.9	0.0	16	1.9	-2.99	0.0
4/6/2019	5	15.9	16.2	15.9	97	97	97	15.4	15.7	15.4	938.4	938.9	938.4	0.0	49	0.0	-2.79	0.0
4/6/2019	6	15.6	15.9	15.6	97	97	97	15.1	15.5	15.1	938.1	938.4	938.0	0.0	44	0.7	-1.88	0.0
4/6/2019	7	15.5	15.6	15.5	97	97	97	15.1	15.2	15.1	938.0	938.1	937.9	0.0	59	0.6	0.16	0.0
4/6/2019	8	15.4	15.6	15.3	97	97	97	15.0	15.2	14.9	938.2	938.2	937.9	0.0	27	0.9	-1.78	0.0
4/6/2019	9	15.2	15.4	15.1	97	97	97	14.8	15.0	14.7	939.0	939.0	938.2	0.2	194	1.3	-2.54	0.0
4/6/2019	10	15.0	15.2	14.8	98	98	97	14.6	14.8	14.4	939.9	939.9	939.0	0.0	172	1.7	26.85	0.0
4/6/2019	11	15.9	16.1	15.0	97	98	97	15.5	15.7	14.6	940.6	940.6	939.9	0.7	220	2.1	298.5	0.0
4/6/2019	12	17.4	17.4	15.9	89	97	89	15.5	16.4	15.4	941.2	941.2	940.6	0.7	225	3.7	731.0	0.0
4/6/2019	13	20.2	20.2	17.3	76	90	76	15.8	16.9	15.2	941.5	941.5	941.2	1.1	238	4.0	1603.	0.0
4/6/2019	14	20.8	21.4	20.2	66	77	63	14.3	16.1	14.0	941.6	941.7	941.5	1.0	240	4.8	2473.	0.0
4/6/2019	15	22.1	22.1	20.0	66	74	64	15.4	15.9	14.1	941.4	941.7	941.3	1.7	264	6.8	2248.	0.2
4/6/2019	16	22.0	22.3	19.7	61	69	59	14.1	15.1	13.0	940.8	941.4	940.8	1.1	208	6.1	2259.	0.0
4/6/2019	17	21.8	22.8	20.7	59	64	57	13.4	14.8	12.8	940.5	940.8	940.5	2.3	231	6.6	2287.	0.0
4/6/2019	18	21.3	22.6	21.2	58	61	55	12.9	14.2	12.3	940.6	940.6	940.4	1.4	153	6.1	1917.	0.0
4/6/2019	19	21.3	21.6	19.8	58	65	56	12.6	13.6	12.2	940.7	940.7	940.5	0.9	15	6.7	987.3	0.0
4/6/2019	20	18.5	21.3	18.5	66	66	56	12.1	12.7	11.7	941.2	941.2	940.7	0.7	351	3.7	391.7	0.0
4/6/2019	21	14.6	18.5	14.5	85	86	66	12.2	12.6	11.9	941.6	941.6	941.2	0.1	68	2.3	2.270	0.0
4/6/2019	22	14.8	15.2	14.4	82	86	80	11.7	12.3	11.6	942.0	942.0	941.6	0.4	49	2.2	-3.54	0.0
4/6/2019	23	14.2	15.0	14.0	84	85	80	11.5	11.8	11.5	942.8	942.8	942.0	0.3	26	3.9	-3.54	0.0
5/6/2019	0	13.3	14.6	13.2	79	85	76	9.7	11.5	9.7	943.1	943.1	942.8	0.5	64	2.9	-3.54	0.0
5/6/2019	1	13.4	14.0	13.0	79	81	75	9.9	10.0	9.5	943.5	943.5	943.1	0.7	117	4.9	-3.54	0.0
5/6/2019	2	12.5	13.8	12.1	82	84	77	9.5	10.0	9.3	943.5	943.5	943.4	0.3	119	4.9	-3.54	0.0
5/6/2019	3	11.1	12.5	11.1	88	88	81	9.3	9.4	9.1	943.4	943.6	943.4	0.1	60	2.2	-3.54	0.0
5/6/2019	4	11.9	12.9	11.1	85	88	78	9.5	9.5	8.9	943.3	943.4	943.3	0.2	83	4.7	-3.54	0.0
5/6/2019	5	11.1	12.0	11.1	90	90	85	9.5	10.0	9.3	942.8	943.3	942.8	0.1	105	2.4	-3.54	0.0
5/6/2019	6	10.4	11.2	10.4	94	94	90	9.5	9.7	9.4	942.4	942.8	942.4	0.0	51	1.9	-3.54	0.0
5/6/2019	7	9.6	10.6	9.5	95	95	93	8.9	9.7	8.8	942.0	942.4	942.0	0.0	32	0.6	-3.54	0.0
5/6/2019	8	8.8	9.6	8.8	96	96	95	8.3	8.9	8.2	942.1	942.1	941.9	0.0	236	0.0	-3.54	0.0
5/6/2019	9	8.4	8.9	8.4	97	97	96	7.9	8.3	7.9	942.6	942.6	942.1	0.0	256	0.0	-3.54	0.0
5/6/2019	10	9.4	9.4	8.3	97	97	97	9.0	9.0	7.9	943.2	943.3	942.6	0.0	329	0.0	62.14	0.0
5/6/2019	11	12.9	13.0	9.4	92	97	92	11.7	12.2	9.0	943.7	943.7	943.1	0.4	84	1.9	392.8	0.0
5/6/2019	12	16.4	16.4	13.0	74	92	73	11.6	12.1	11.1	944.4	944.4	943.7	0.6	242	2.9	1405.	0.0
5/6/2019	13	18.0	18.0	16.1	66	75	65	11.6	12.1	10.8	944.6	944.7	944.4	0.6	336	4.1	2011.	0.0
5/6/2019	14	18.9	19.1	17.9	64	67	62	11.9	12.4	11.1	944.1	944.6	944.1	1.2	254	4.2	2415.	0.0
5/6/2019	15	21.1	21.3	18.7	56	64	56	12.0	13.1	11.2	943.4	944.1	943.4	0.7	328	3.8	2624.	0.0
5/6/2019	16	21.7	21.8	20.3	57	62	54	12.7	13.5	11.4	942.4	943.4	942.4	1.1	316	3.5	2534.	0.0
5/6/2019	17	20.6	22.0	20.6	57	58	54	11.8	13.1	11.4	941.8	942.4	941.8	1.2	324	3.9	2167.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
5/6/2019	18	21.9	22.4	20.6	53	58	53	11.8	13.2	11.6	941.6	941.8	941.6	0.9	244	4.7	1743.	0.0
5/6/2019	19	20.9	22.0	20.8	57	58	53	12.1	12.7	11.6	941.5	941.7	941.4	0.7	337	5.2	1122.	0.0
5/6/2019	20	18.3	21.1	18.3	69	69	57	12.5	12.9	11.8	941.8	941.8	941.5	0.6	7	3.4	359.4	0.0
5/6/2019	21	14.5	18.3	14.5	86	86	69	12.2	12.5	12.2	942.1	942.1	941.8	0.0	50	1.8	3.569	0.0
5/6/2019	22	13.5	14.4	13.5	91	91	86	12.0	12.5	12.0	942.5	942.5	942.1	0.0	92	0.8	-3.54	0.0
5/6/2019	23	13.0	13.5	12.9	93	94	91	12.0	12.2	11.8	943.3	943.3	942.5	0.0	53	0.8	-3.54	0.0
6/6/2019	0	12.5	13.1	12.5	93	94	93	11.4	12.1	11.4	943.4	943.5	943.3	0.0	73	0.8	-3.54	0.0
6/6/2019	1	12.1	12.7	11.9	95	95	93	11.2	11.5	11.1	943.6	943.7	943.3	0.0	72	1.1	-3.54	0.0
6/6/2019	2	12.2	12.4	12.0	95	95	94	11.4	11.5	11.1	943.5	943.7	943.4	0.0	123	0.8	-3.54	0.0
6/6/2019	3	12.5	12.8	12.2	94	95	94	11.5	11.9	11.3	943.2	943.5	943.2	0.0	177	0.3	-3.16	0.0
6/6/2019	4	11.7	12.5	11.6	96	96	94	11.0	11.5	10.8	943.1	943.3	943.1	0.0	101	0.0	-3.54	0.0
6/6/2019	5	11.4	11.8	11.4	96	96	96	10.8	11.2	10.8	942.3	943.1	942.3	0.0	46	0.0	-3.54	0.0
6/6/2019	6	11.4	11.5	11.2	96	96	96	10.9	10.9	10.6	942.1	942.3	942.0	0.0	62	0.4	-3.54	0.0
6/6/2019	7	11.0	11.4	11.0	96	96	96	10.4	10.8	10.4	942.0	942.1	941.8	0.1	70	0.7	-3.54	0.0
6/6/2019	8	10.9	11.1	10.6	97	97	96	10.4	10.6	10.0	942.4	942.4	942.0	0.0	49	0.7	-3.54	0.0
6/6/2019	9	10.7	10.9	10.2	97	97	97	10.3	10.5	9.7	943.0	943.0	942.4	0.0	76	0.6	-3.54	0.0
6/6/2019	10	11.0	11.1	10.7	97	97	97	10.5	10.7	10.2	943.4	943.4	943.0	0.0	48	0.7	26.10	0.0
6/6/2019	11	12.6	12.6	10.9	97	97	97	12.2	12.2	10.4	943.7	943.7	943.4	0.0	344	0.0	355.7	0.0
6/6/2019	12	17.9	17.9	12.6	73	97	72	12.9	14.3	12.2	944.1	944.1	943.7	0.7	193	3.1	1399.	0.0
6/6/2019	13	19.0	19.3	17.7	64	73	63	12.1	13.4	11.6	944.0	944.2	944.0	0.7	219	3.1	1987.	0.0
6/6/2019	14	20.3	21.2	19.1	56	68	55	11.3	13.8	11.3	943.6	944.1	943.6	0.9	223	3.0	2328.	0.0
6/6/2019	15	20.0	21.1	19.7	63	65	54	12.6	13.2	11.0	942.8	943.6	942.8	0.0	202	2.9	1009.	0.0
6/6/2019	16	20.3	21.3	19.6	63	67	57	13.1	13.9	11.7	942.0	942.8	942.0	0.6	238	3.3	1028.	0.0
6/6/2019	17	20.2	20.4	19.8	61	65	60	12.5	13.2	12.1	941.4	942.0	941.3	0.6	216	3.3	716.7	0.0
6/6/2019	18	20.5	20.6	20.0	59	63	57	12.3	13.1	11.6	941.0	941.4	941.0	0.1	212	2.1	685.2	0.0
6/6/2019	19	18.6	20.6	18.6	76	77	57	14.3	14.6	11.6	940.9	941.0	940.9	0.0	65	1.3	308.1	0.0
6/6/2019	20	17.3	18.6	17.3	81	81	74	14.0	14.4	13.7	941.1	941.1	940.9	0.0	39	0.7	97.85	0.0
6/6/2019	21	16.7	17.4	16.4	82	84	79	13.6	14.0	13.3	941.3	941.3	941.0	0.4	56	1.2	3.071	0.0
6/6/2019	22	16.3	16.8	16.2	85	85	80	13.8	13.9	13.4	941.7	941.7	941.3	0.0	24	1.6	-3.38	0.0
6/6/2019	23	15.9	16.7	15.9	85	86	80	13.4	13.8	13.2	942.0	942.0	941.7	0.0	29	1.3	-2.94	0.0
7/6/2019	0	15.7	16.0	15.7	85	87	84	13.3	13.5	13.2	942.3	942.3	942.0	0.1	73	0.7	-2.98	0.0
7/6/2019	1	14.0	15.7	13.9	91	91	85	12.5	13.3	12.3	942.4	942.4	942.3	0.1	61	0.9	-3.48	0.0
7/6/2019	2	12.7	14.1	12.7	94	94	90	11.8	12.6	11.8	942.3	942.4	942.3	0.0	125	1.4	-3.54	0.0
7/6/2019	3	12.0	12.7	12.0	96	96	94	11.4	11.8	11.4	942.4	942.5	942.3	0.0	179	0.4	-3.54	0.0
7/6/2019	4	11.4	12.2	11.4	96	97	96	10.9	11.6	10.9	942.0	942.4	942.0	0.0	84	0.0	-3.54	0.0
7/6/2019	5	11.2	11.8	11.2	97	97	96	10.8	11.3	10.7	941.6	942.0	941.6	0.0	19	0.0	-3.54	0.0
7/6/2019	6	10.6	11.3	10.5	97	97	97	10.1	10.8	10.0	941.2	941.6	941.2	0.0	46	0.0	-3.54	0.0
7/6/2019	7	10.2	10.8	9.9	97	97	97	9.8	10.4	9.5	941.2	941.2	941.1	0.0	250	0.0	-3.53	0.0
7/6/2019	8	9.3	10.3	9.3	97	97	97	8.9	9.9	8.9	941.4	941.4	941.2	0.0	270	0.0	-3.54	0.0
7/6/2019	9	8.8	9.4	8.8	97	97	97	8.4	9.0	8.4	941.9	941.9	941.4	0.0	56	0.0	-3.54	0.0
7/6/2019	10	8.8	9.2	8.6	98	98	97	8.4	8.8	8.3	942.3	942.3	941.9	0.0	56	0.0	27.69	0.0
7/6/2019	11	10.9	10.9	8.8	98	98	98	10.5	10.5	8.4	942.7	942.7	942.3	0.0	12	0.1	367.9	0.0
7/6/2019	12	15.7	15.7	10.9	83	98	83	12.8	13.8	10.6	943.1	943.1	942.7	0.3	262	1.1	1406.	0.0

Data	Hora UTC	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.		
7/6/2019	13	18.9	18.9	15.7	71	84	69	13.5	13.8	12.4	943.0	943.2	943.0	1.4	298	4.0	1982.	0.0
7/6/2019	14	20.8	20.9	18.6	58	71	58	12.1	13.8	12.0	942.5	943.0	942.5	1.6	296	4.7	2431.	0.0
7/6/2019	15	21.3	22.0	20.6	51	61	50	10.9	12.9	10.6	941.8	942.5	941.8	2.6	311	5.8	2597.	0.0
7/6/2019	16	22.1	22.5	21.2	49	53	47	10.8	12.1	10.2	940.9	941.8	940.9	1.9	44	5.8	2393.	0.0
7/6/2019	17	23.1	23.1	21.8	48	51	46	11.5	11.6	10.1	940.1	940.9	940.1	2.4	7	5.7	2276.	0.0
7/6/2019	18	22.9	23.5	22.4	47	49	45	10.9	11.6	10.4	939.8	940.1	939.8	1.9	28	5.3	1782.	0.0
7/6/2019	19	22.1	23.2	22.1	50	50	47	11.1	11.7	10.6	939.6	939.9	939.6	1.9	18	4.7	1122.	0.0
7/6/2019	20	19.7	22.2	19.7	64	64	50	12.7	12.7	11.2	939.8	939.8	939.6	0.7	37	3.6	391.3	0.0
7/6/2019	21	15.1	19.7	15.1	83	83	64	12.2	12.8	11.9	940.1	940.1	939.8	0.0	274	1.6	4.733	0.0
7/6/2019	22	13.6	15.1	13.6	90	91	83	12.1	12.4	12.0	940.2	940.2	940.1	0.0	67	0.0	-3.54	0.0
7/6/2019	23	12.8	13.6	12.8	94	94	90	11.9	12.1	11.7	940.6	940.6	940.2	0.0	80	0.4	-3.54	0.0
8/6/2019	0	12.1	12.8	12.1	95	95	94	11.3	11.9	11.3	940.6	940.7	940.5	0.0	242	0.4	-3.54	0.0
8/6/2019	1	11.5	12.1	11.4	96	96	95	10.9	11.4	10.8	940.4	940.6	940.3	0.0	194	0.0	-3.54	0.0
8/6/2019	2	11.0	11.6	10.9	97	97	96	10.5	11.0	10.3	940.5	940.5	940.4	0.0	303	0.0	-3.54	0.0
8/6/2019	3	10.5	11.0	10.5	97	97	97	10.0	10.5	10.0	940.4	940.5	940.4	0.0	304	0.0	-3.54	0.0
8/6/2019	4	10.1	10.5	10.0	97	97	97	9.7	10.0	9.6	940.4	940.4	940.3	0.0	70	0.0	-3.54	0.0
8/6/2019	5	10.0	10.4	9.8	97	97	97	9.6	9.9	9.4	939.9	940.4	939.9	0.0	81	0.0	-3.54	0.0
8/6/2019	6	9.4	10.0	9.2	97	97	97	9.0	9.5	8.8	939.5	939.9	939.5	0.0	123	0.0	-3.53	0.0
8/6/2019	7	8.9	9.5	8.8	97	97	97	8.5	9.1	8.5	939.7	939.7	939.5	0.0	347	0.0	-3.54	0.0
8/6/2019	8	8.8	9.0	8.7	98	98	97	8.4	8.6	8.3	939.8	939.9	939.6	0.0	241	0.0	-3.52	0.0
8/6/2019	9	8.4	8.8	8.4	98	98	98	8.1	8.4	8.0	940.1	940.1	939.8	0.0	180	0.0	-3.50	0.0
8/6/2019	10	9.0	9.0	8.4	98	98	98	8.6	8.6	8.0	940.9	940.9	940.1	0.0	208	0.0	61.54	0.0
8/6/2019	11	11.0	11.0	9.0	98	98	98	10.7	10.7	8.7	941.7	941.7	940.9	0.0	254	0.0	336.1	0.0
8/6/2019	12	13.6	13.6	11.0	96	98	96	13.0	13.0	10.6	942.5	942.5	941.7	0.0	278	0.7	634.0	0.0
8/6/2019	13	16.9	17.2	13.6	78	96	78	13.0	14.6	12.6	942.4	942.5	942.4	0.6	286	1.9	1183.	0.0
8/6/2019	14	17.9	18.5	16.8	78	80	76	14.1	14.5	12.9	942.1	942.4	942.1	1.9	290	3.6	1341.	0.0
8/6/2019	15	18.9	19.0	17.9	71	79	70	13.5	14.7	13.3	941.2	942.1	941.2	2.4	3	4.6	909.7	0.0
8/6/2019	16	21.4	21.4	18.8	63	72	61	14.0	14.6	12.9	940.5	941.2	940.5	2.0	319	5.0	1846.	0.0
8/6/2019	17	21.1	21.6	19.8	61	65	59	13.2	13.9	12.5	939.9	940.5	939.9	1.8	310	5.1	1574.	0.0
8/6/2019	18	21.7	22.4	20.1	54	64	54	11.8	13.9	11.8	939.7	939.9	939.6	1.8	320	4.7	1233.	0.0
8/6/2019	19	20.4	22.1	20.0	61	63	54	12.7	13.0	11.6	939.5	939.7	939.4	0.3	333	3.8	812.4	0.0
8/6/2019	20	17.8	20.6	17.8	76	77	59	13.6	13.9	12.3	939.6	939.6	939.4	0.5	56	2.4	282.8	0.0
8/6/2019	21	14.7	17.9	14.6	89	89	76	13.0	14.0	12.7	940.1	940.1	939.6	0.0	214	1.5	2.815	0.0
8/6/2019	22	13.2	14.7	13.2	94	94	89	12.4	12.9	12.2	940.6	940.6	940.1	0.0	277	0.0	-3.54	0.0
8/6/2019	23	12.3	13.2	12.2	96	96	94	11.6	12.3	11.5	941.0	941.0	940.6	0.0	35	0.0	-3.54	0.0
9/6/2019	0	11.7	12.5	11.7	96	96	96	11.1	11.9	11.1	941.3	941.3	941.0	0.0	287	0.0	-3.54	0.0
9/6/2019	1	11.5	11.8	11.3	97	97	96	11.0	11.2	10.8	941.8	941.8	941.3	0.0	110	0.0	-3.54	0.0
9/6/2019	2	11.0	11.5	10.9	97	97	97	10.5	11.0	10.4	941.8	941.9	941.8	0.0	315	0.0	-3.50	0.0
9/6/2019	3	11.1	11.8	10.8	97	97	97	10.7	11.3	10.3	941.6	941.8	941.6	0.0	40	0.6	-3.44	0.0
9/6/2019	4	10.6	11.1	10.5	97	97	97	10.2	10.7	10.0	941.4	941.7	941.4	0.1	50	0.9	-3.53	0.0
9/6/2019	5	10.0	10.6	9.8	97	97	97	9.6	10.2	9.4	941.2	941.4	941.2	0.0	344	0.7	-3.54	0.0
9/6/2019	6	9.7	10.1	9.5	97	97	97	9.3	9.6	9.1	940.8	941.2	940.8	0.0	360	0.0	-3.53	0.0
9/6/2019	7	9.1	9.7	9.1	98	98	97	8.8	9.3	8.8	940.8	940.8	940.7	0.0	44	0.0	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
9/6/2019	8	8.9	9.1	8.7	98	98	98	8.6	8.8	8.4	941.1	941.1	940.8	0.0	239	0.0	-3.54	0.0
9/6/2019	9	8.5	9.0	8.4	98	98	98	8.1	8.6	8.1	941.6	941.6	941.1	0.0	287	0.0	-3.53	0.0
9/6/2019	10	8.4	8.6	8.2	98	98	98	8.1	8.2	7.8	942.3	942.3	941.6	0.0	231	0.0	25.35	0.0
9/6/2019	11	10.3	10.4	8.4	98	98	98	10.0	10.1	8.1	943.0	943.0	942.3	0.0	231	0.0	271.2	0.0
9/6/2019	12	14.4	14.4	10.3	90	98	90	12.7	13.8	10.0	943.5	943.5	943.0	0.1	292	1.0	1219.	0.2
9/6/2019	13	20.3	20.5	14.4	61	90	61	12.7	14.7	12.7	943.6	943.6	943.5	1.1	303	2.3	1975.	0.0
9/6/2019	14	21.2	21.8	20.3	59	62	51	12.7	12.7	10.1	943.4	943.6	943.4	0.6	254	4.1	2246.	0.0
9/6/2019	15	21.1	22.3	20.2	53	59	49	11.2	12.8	10.8	942.8	943.4	942.8	0.1	212	2.6	1474.	0.0
9/6/2019	16	24.2	24.8	20.9	44	58	44	11.1	13.3	10.0	941.9	942.8	941.9	1.1	224	3.4	2279.	0.0
9/6/2019	17	23.4	24.2	21.4	49	55	44	11.9	12.5	10.2	941.3	941.9	941.3	1.1	206	3.9	1574.	0.0
9/6/2019	18	21.6	25.0	21.6	57	57	43	12.6	13.3	10.8	941.2	941.3	941.2	0.4	2	3.9	1164.	0.0
9/6/2019	19	21.7	24.3	21.6	56	59	46	12.6	13.3	11.3	941.4	941.4	941.2	0.3	35	2.6	965.6	0.0
9/6/2019	20	17.6	21.9	17.6	71	71	52	12.3	13.4	11.5	941.7	941.7	941.4	0.2	71	2.4	230.3	0.0
9/6/2019	21	15.8	17.6	15.8	78	79	71	12.1	12.4	12.0	941.9	941.9	941.7	0.1	71	1.1	3.478	0.0
9/6/2019	22	14.8	16.0	14.7	82	83	77	11.8	12.1	11.6	942.4	942.4	941.9	0.0	122	0.8	-3.54	0.0
9/6/2019	23	14.0	14.9	14.0	87	87	81	11.8	11.8	11.6	942.9	942.9	942.4	0.0	74	0.6	-3.54	0.0
10/6/2019	0	13.6	14.1	13.6	89	89	87	11.8	11.9	11.7	943.1	943.1	942.9	0.0	186	0.0	-3.54	0.0
10/6/2019	1	13.9	13.9	13.4	90	91	89	12.3	12.3	11.8	943.3	943.3	943.1	0.1	77	0.9	-3.45	0.0
10/6/2019	2	15.1	15.3	13.9	83	90	82	12.2	12.4	11.9	943.3	943.4	943.3	0.6	70	2.2	-3.54	0.0
10/6/2019	3	14.4	15.1	14.1	86	88	82	12.2	12.3	11.8	943.2	943.4	943.2	0.7	64	2.2	-3.54	0.0
10/6/2019	4	15.4	15.8	14.1	82	89	81	12.3	12.6	12.1	943.1	943.2	943.1	0.9	52	2.9	-3.54	0.0
10/6/2019	5	15.6	16.3	15.3	84	85	78	12.8	12.9	12.2	942.9	943.1	942.8	0.5	48	2.9	-2.76	0.0
10/6/2019	6	15.0	16.1	15.0	86	86	80	12.7	13.0	12.4	942.5	942.9	942.5	0.0	44	2.2	-1.73	0.0
10/6/2019	7	14.8	15.9	14.8	84	87	79	12.1	12.7	12.1	942.4	942.5	942.4	0.6	50	1.8	-2.87	0.0
10/6/2019	8	13.8	14.8	13.4	89	90	83	12.0	12.1	11.6	942.5	942.5	942.4	0.5	45	1.8	-3.54	0.0
10/6/2019	9	13.2	13.8	12.8	92	92	89	11.8	12.0	11.5	942.7	942.7	942.5	0.2	33	1.2	-3.54	0.0
10/6/2019	10	13.0	13.6	13.0	91	92	89	11.6	12.0	11.5	943.7	943.7	942.7	0.0	42	1.4	26.40	0.0
10/6/2019	11	15.6	15.6	13.0	86	92	85	13.2	13.2	11.6	943.9	943.9	943.7	0.0	315	0.8	422.2	0.0
10/6/2019	12	18.9	19.3	15.6	68	86	66	12.8	13.7	12.7	944.3	944.3	943.9	0.6	129	2.9	1264.	0.0
10/6/2019	13	21.9	22.0	18.8	59	71	59	13.6	14.2	12.7	944.1	944.4	944.1	0.5	225	3.0	1684.	0.0
10/6/2019	14	23.2	23.2	21.4	56	61	55	13.9	14.5	12.8	943.9	944.1	943.9	1.1	202	3.3	1872.	0.0
10/6/2019	15	23.2	23.3	22.0	55	61	53	13.8	14.5	13.0	943.1	943.9	943.1	1.0	175	3.1	1806.	0.0
10/6/2019	16	23.5	24.1	22.5	56	60	52	14.3	15.0	12.7	942.1	943.1	942.1	0.7	250	2.9	1643.	0.0
10/6/2019	17	23.4	24.6	22.5	57	61	52	14.5	15.4	13.6	941.7	942.1	941.6	0.9	3	4.2	1650.	0.0
10/6/2019	18	22.5	23.3	22.2	61	63	57	14.6	15.1	13.8	941.3	941.7	941.3	0.2	263	3.1	758.3	0.0
10/6/2019	19	20.8	22.5	20.8	72	72	61	15.5	15.5	14.3	941.2	941.4	941.2	0.0	321	1.3	410.2	0.0
10/6/2019	20	18.8	22.2	18.8	78	78	64	14.9	16.1	14.9	941.3	941.3	941.1	0.0	117	1.1	274.5	0.0
10/6/2019	21	17.0	18.8	17.0	86	87	78	14.6	15.0	14.5	941.4	941.4	941.3	0.1	127	0.6	4.318	0.0
10/6/2019	22	16.6	17.0	16.6	88	88	86	14.7	15.0	14.6	941.8	941.8	941.4	0.1	141	0.9	-3.28	0.0
10/6/2019	23	15.8	16.7	15.7	92	92	88	14.5	14.9	14.3	942.5	942.5	941.8	0.0	66	0.9	-3.51	0.0
11/6/2019	0	14.5	15.8	14.4	95	95	92	13.7	14.5	13.6	942.7	942.7	942.5	0.0	91	0.2	-3.54	0.0
11/6/2019	1	14.2	14.6	14.0	96	96	95	13.6	13.9	13.4	942.9	942.9	942.7	0.1	46	0.6	-3.53	0.0
11/6/2019	2	13.9	14.3	13.8	96	96	96	13.3	13.7	13.3	942.9	943.0	942.9	0.0	160	0.7	-2.93	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
11/6/2019	3	13.7	14.0	13.6	97	97	96	13.1	13.5	13.0	942.6	942.9	942.6	0.0	57	0.6	-3.21	0.0
11/6/2019	4	13.4	13.9	13.3	97	97	97	12.9	13.3	12.7	942.4	942.6	942.4	0.0	204	0.1	-3.46	0.0
11/6/2019	5	14.0	14.0	13.4	97	97	97	13.5	13.5	13.0	942.0	942.4	942.0	0.0	188	0.3	-1.78	0.0
11/6/2019	6	14.1	14.3	14.0	97	97	97	13.5	13.8	13.5	941.6	942.0	941.6	0.0	34	0.0	-1.82	0.0
11/6/2019	7	14.6	14.6	14.0	97	97	97	14.1	14.1	13.5	941.6	941.7	941.6	0.0	69	0.0	-2.04	0.0
11/6/2019	8	14.9	14.9	14.5	97	97	97	14.4	14.4	14.0	942.0	942.0	941.6	0.0	333	0.0	-1.96	0.0
11/6/2019	9	15.1	15.2	14.9	97	97	97	14.6	14.6	14.4	942.1	942.1	942.0	0.0	85	0.0	0.33	0.0
11/6/2019	10	15.4	15.4	15.0	96	97	96	14.8	14.8	14.5	942.4	942.4	942.0	0.0	277	0.0	38.48	0.0
11/6/2019	11	16.6	16.6	15.4	91	96	91	15.1	15.2	14.8	943.1	943.1	942.4	0.0	297	0.8	226.7	0.0
11/6/2019	12	18.2	18.2	16.6	86	91	86	15.8	15.9	15.1	943.8	943.8	943.1	0.2	268	1.2	460.0	0.0
11/6/2019	13	19.8	20.1	18.2	79	86	78	16.2	16.7	15.5	943.8	944.0	943.8	0.7	268	2.6	931.7	0.0
11/6/2019	14	20.9	20.9	19.8	75	80	75	16.4	16.6	15.9	943.6	943.8	943.6	1.0	13	3.7	1219.	0.0
11/6/2019	15	21.3	21.7	20.6	73	77	71	16.1	16.5	15.9	942.3	943.6	942.3	1.4	20	4.5	1048.	0.0
11/6/2019	16	21.7	22.0	21.1	70	74	69	16.0	16.5	15.5	941.7	942.3	941.7	1.3	15	4.8	793.9	0.0
11/6/2019	17	21.8	22.1	21.6	70	72	68	16.0	16.7	15.8	941.0	941.7	941.0	0.4	11	3.5	620.7	0.0
11/6/2019	18	24.1	24.4	21.8	60	71	60	15.9	16.9	15.6	940.7	941.0	940.6	1.5	284	3.5	1347.	0.0
11/6/2019	19	22.3	24.6	22.3	69	69	59	16.3	16.7	15.5	940.8	940.8	940.6	0.8	268	4.2	620.4	0.0
11/6/2019	20	20.6	22.3	20.4	80	80	68	16.9	17.1	16.1	940.9	940.9	940.8	0.3	23	2.1	163.6	0.0
11/6/2019	21	17.5	20.5	17.5	92	92	80	16.1	16.9	16.1	941.3	941.3	940.9	0.1	62	1.5	5.660	0.0
11/6/2019	22	17.2	17.8	16.9	94	94	91	16.2	16.5	15.7	941.6	941.6	941.3	0.1	55	1.5	-3.54	0.0
11/6/2019	23	17.3	17.4	16.8	95	95	93	16.4	16.5	15.8	941.7	941.7	941.6	0.2	66	1.1	-3.44	0.0
12/6/2019	0	17.2	17.5	17.1	95	95	94	16.4	16.6	16.2	941.7	941.8	941.5	0.0	56	1.3	-2.98	0.0
12/6/2019	1	16.8	17.3	16.5	95	95	94	16.1	16.4	15.7	941.8	941.8	941.7	0.2	82	0.7	-3.21	0.0
12/6/2019	2	16.6	16.8	16.6	96	96	95	16.0	16.1	15.9	941.8	941.8	941.7	0.0	128	0.7	-3.03	0.0
12/6/2019	3	16.6	16.7	16.5	96	96	96	16.0	16.1	15.9	941.7	941.9	941.6	0.0	153	0.6	-3.01	0.0
12/6/2019	4	16.1	16.6	16.1	97	97	96	15.6	15.9	15.5	941.5	941.8	941.4	0.0	103	0.4	-3.00	0.0
12/6/2019	5	16.2	16.6	16.1	97	97	97	15.6	16.1	15.5	941.1	941.5	941.1	0.0	176	0.8	-3.06	0.0
12/6/2019	6	16.0	16.2	15.5	97	97	97	15.5	15.6	15.0	941.2	941.3	941.1	0.0	75	0.0	-2.96	0.0
12/6/2019	7	16.1	16.1	15.8	97	97	97	15.6	15.6	15.3	941.4	941.4	941.0	0.0	183	0.8	-2.98	0.0
12/6/2019	8	15.9	16.2	15.8	97	97	97	15.4	15.7	15.3	941.7	941.7	941.4	0.0	53	0.0	-2.94	0.0
12/6/2019	9	15.7	15.9	15.0	97	97	97	15.3	15.4	14.6	942.2	942.2	941.7	0.0	74	0.0	-3.46	0.0
12/6/2019	10	15.5	15.8	15.5	97	97	97	15.1	15.3	15.1	942.7	942.7	942.2	0.0	196	0.0	33.79	0.0
12/6/2019	11	16.1	16.1	15.5	97	97	97	15.7	15.7	15.1	943.7	943.7	942.7	0.0	254	0.0	233.4	0.0
12/6/2019	12	19.4	19.4	15.9	91	97	91	17.9	18.3	15.4	944.1	944.1	943.7	0.2	291	1.4	1150.	0.0
12/6/2019	13	21.9	22.0	19.4	73	91	71	16.8	17.7	16.1	943.8	944.1	943.7	1.4	337	4.0	1906.	0.0
12/6/2019	14	22.2	23.3	21.8	70	74	65	16.4	17.2	15.8	943.3	943.8	943.3	0.7	352	4.1	1777.	0.0
12/6/2019	15	23.3	23.7	22.2	63	71	60	15.8	17.3	15.3	942.3	943.3	942.3	0.8	45	4.2	1307.	0.0
12/6/2019	16	23.5	24.2	23.0	63	66	59	16.2	16.6	15.3	941.3	942.3	941.3	2.5	358	5.2	1465.	0.0
12/6/2019	17	23.4	23.5	23.1	64	65	62	16.3	16.4	15.7	941.0	941.3	941.0	1.7	320	4.7	810.4	0.0
12/6/2019	18	23.3	23.7	23.0	66	70	63	16.6	17.2	16.1	940.9	941.0	940.9	0.3	321	3.5	706.5	0.0
12/6/2019	19	22.5	25.1	22.5	73	73	60	17.4	17.5	16.2	941.1	941.1	940.9	0.1	353	3.7	643.0	0.0
12/6/2019	20	21.5	23.4	21.5	77	77	70	17.3	17.9	17.1	941.5	941.5	941.1	0.1	24	1.6	172.8	0.0
12/6/2019	21	19.3	21.5	19.3	87	87	77	17.1	17.5	17.1	942.0	942.0	941.4	0.0	42	0.8	0.246	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
12/6/2019	22	19.2	19.3	18.8	88	90	87	17.1	17.3	16.9	942.4	942.4	941.9	0.0	56	0.6	-3.36	0.0
12/6/2019	23	17.9	19.4	17.9	92	92	87	16.6	17.2	16.5	942.6	942.6	942.4	0.0	187	0.6	-3.51	0.0
13/6/2019	0	17.0	17.9	16.9	95	95	92	16.2	16.7	16.1	943.0	943.0	942.6	0.0	11	0.0	-3.53	0.0
13/6/2019	1	16.7	17.1	16.5	96	96	95	16.1	16.3	15.9	943.3	943.3	943.0	0.0	69	0.5	-3.53	0.0
13/6/2019	2	16.4	16.7	16.4	97	97	96	15.9	16.1	15.8	943.1	943.3	943.1	0.0	176	0.6	-2.14	0.0
13/6/2019	3	16.5	16.7	16.4	97	97	97	16.0	16.1	15.9	942.9	943.1	942.9	0.0	276	0.3	-2.46	0.0
13/6/2019	4	16.4	16.6	16.2	97	97	96	15.9	16.0	15.6	942.7	943.0	942.7	0.0	123	0.4	-2.58	0.0
13/6/2019	5	16.0	16.4	15.4	97	97	97	15.5	15.8	14.9	942.3	942.7	942.3	0.0	139	0.3	-3.51	0.0
13/6/2019	6	15.0	16.0	14.9	97	97	97	14.5	15.4	14.5	942.1	942.3	942.1	0.0	11	0.6	-3.53	0.0
13/6/2019	7	14.6	15.0	14.6	97	97	97	14.1	14.5	14.1	942.4	942.4	942.1	0.0	214	0.0	-2.98	0.0
13/6/2019	8	14.3	14.7	14.3	97	97	97	13.9	14.3	13.9	942.9	942.9	942.4	0.0	186	0.0	-2.60	0.0
13/6/2019	9	14.4	14.5	14.3	97	97	97	14.0	14.1	13.9	943.3	943.3	942.8	0.0	131	0.0	-2.11	0.0
13/6/2019	10	14.6	14.6	14.4	97	97	97	14.2	14.2	14.0	943.7	943.7	943.3	0.0	226	0.3	40.69	0.0
13/6/2019	11	16.1	16.1	14.6	97	97	97	15.7	15.7	14.2	944.1	944.1	943.6	0.0	213	0.0	316.7	0.0
13/6/2019	12	20.0	20.0	16.0	93	97	93	18.8	18.9	15.6	944.5	944.5	944.1	0.2	6	1.5	912.3	0.0
13/6/2019	13	21.0	21.3	19.8	78	93	78	17.1	18.5	16.9	944.6	944.7	944.5	0.5	274	2.0	1596.	0.0
13/6/2019	14	23.3	23.3	20.9	70	80	68	17.5	17.8	16.5	944.4	944.6	944.4	1.2	271	2.9	1783.	0.0
13/6/2019	15	22.9	24.7	22.6	66	73	62	16.2	17.9	16.0	943.6	944.4	943.6	1.9	325	4.4	1372.	0.0
13/6/2019	16	24.5	25.4	22.9	60	67	57	16.3	17.4	15.7	942.6	943.6	942.6	1.0	351	7.0	2555.	0.0
13/6/2019	17	24.9	25.7	23.9	55	60	55	15.3	16.9	15.0	941.9	942.6	941.9	2.5	310	5.3	2141.	0.0
13/6/2019	18	25.2	26.0	24.7	52	58	52	14.8	16.3	14.8	941.4	941.9	941.3	2.1	334	5.4	1728.	0.0
13/6/2019	19	24.7	25.4	24.6	56	57	52	15.2	15.7	14.5	941.0	941.4	941.0	1.3	12	4.8	1061.	0.0
13/6/2019	20	22.5	25.0	22.5	67	67	55	16.1	16.2	15.1	941.3	941.3	941.0	0.3	57	2.9	372.3	0.0
13/6/2019	21	18.3	22.5	18.3	84	84	66	15.5	16.1	15.4	941.6	941.6	941.3	0.0	45	1.0	4.503	0.0
13/6/2019	22	17.3	18.3	17.1	90	90	84	15.6	15.7	15.2	941.9	941.9	941.6	0.0	90	0.0	-3.54	0.0
13/6/2019	23	16.4	17.3	16.4	94	94	90	15.4	15.6	15.2	942.6	942.6	941.9	0.0	247	0.0	-3.54	0.0
14/6/2019	0	16.4	16.4	16.1	95	95	94	15.6	15.6	15.2	942.8	942.8	942.6	0.0	31	0.0	-3.27	0.0
14/6/2019	1	15.5	16.4	15.4	96	96	94	14.8	15.6	14.6	943.0	943.0	942.8	0.0	68	0.0	-3.52	0.0
14/6/2019	2	14.9	15.5	14.9	96	96	96	14.3	14.8	14.3	942.8	943.0	942.8	0.0	86	0.0	-3.52	0.0
14/6/2019	3	14.5	15.0	14.4	97	97	96	14.0	14.4	13.9	942.9	943.0	942.8	0.0	23	0.0	-3.53	0.0
14/6/2019	4	14.5	14.5	14.1	97	97	97	14.0	14.0	13.6	942.9	943.0	942.8	0.0	42	0.0	-2.94	0.0
14/6/2019	5	14.7	14.9	14.5	97	97	97	14.2	14.4	14.1	942.5	942.9	942.5	0.0	101	0.0	-1.90	0.0
14/6/2019	6	14.2	14.8	14.1	97	97	97	13.7	14.3	13.6	942.4	942.5	942.3	0.0	264	0.0	-3.36	0.0
14/6/2019	7	14.3	14.4	13.9	97	97	97	13.8	13.9	13.4	942.5	942.5	942.4	0.0	267	0.0	-2.96	0.0
14/6/2019	8	14.4	14.7	14.2	97	97	97	14.0	14.3	13.7	942.7	942.8	942.5	0.0	250	0.0	-1.48	0.0
14/6/2019	9	15.3	15.3	14.2	97	97	97	14.8	14.8	13.8	942.9	942.9	942.7	0.1	58	0.7	-3.28	0.0
14/6/2019	10	14.6	15.5	14.6	97	97	97	14.2	15.0	14.1	943.5	943.5	942.9	0.0	253	0.7	35.71	0.0
14/6/2019	11	16.5	16.5	14.6	97	97	97	16.0	16.0	14.2	944.2	944.2	943.5	0.0	304	0.2	293.7	0.0
14/6/2019	12	19.5	19.5	16.5	88	97	88	17.4	17.7	16.2	944.8	944.8	944.2	0.5	357	2.0	780.7	0.0
14/6/2019	13	21.0	21.1	19.5	77	89	77	16.9	17.8	16.7	944.9	944.9	944.8	1.0	345	4.1	1254.	0.0
14/6/2019	14	21.4	21.8	20.9	74	78	73	16.6	17.4	16.5	944.5	944.9	944.5	1.4	333	3.2	1108.	0.0
14/6/2019	15	22.8	23.5	21.4	68	75	68	16.6	18.1	16.3	943.4	944.5	943.4	1.1	346	4.1	1481.	0.0
14/6/2019	16	23.1	25.1	22.8	66	69	60	16.3	17.4	15.8	942.5	943.4	942.5	1.4	24	4.4	2315.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
14/6/2019	17	24.9	25.2	23.1	58	66	57	16.0	17.6	15.6	941.8	942.4	941.8	1.1	29	4.0	1691.	0.0
14/6/2019	18	25.8	26.1	24.9	54	59	52	15.7	16.7	15.2	941.3	941.8	941.3	0.6	358	3.1	1719.	0.0
14/6/2019	19	25.4	26.0	25.2	56	58	53	16.1	16.5	15.2	941.2	941.3	941.1	0.8	326	2.8	1084.	0.0
14/6/2019	20	22.8	25.4	22.8	68	69	54	16.7	17.0	15.2	941.5	941.5	941.2	0.1	31	2.0	374.3	0.0
14/6/2019	21	18.4	22.8	18.4	88	88	68	16.4	17.1	16.2	941.9	941.9	941.5	0.0	127	0.7	5.046	0.0
14/6/2019	22	17.0	18.6	17.0	92	92	87	15.8	16.5	15.8	942.5	942.5	941.9	0.0	157	0.0	-3.54	0.0
14/6/2019	23	16.8	17.4	16.8	94	94	92	15.9	16.2	15.7	942.8	942.8	942.5	0.0	67	0.0	-3.54	0.0
15/6/2019	0	16.2	16.8	15.9	96	96	94	15.5	15.8	15.1	943.1	943.1	942.8	0.0	4	0.0	-3.54	0.0
15/6/2019	1	15.6	16.2	15.5	96	96	96	15.0	15.4	14.9	943.3	943.3	943.1	0.0	134	0.0	-3.51	0.0
15/6/2019	2	15.5	15.7	15.3	97	97	96	14.9	15.1	14.7	943.1	943.3	943.0	0.0	305	0.0	-3.22	0.0
15/6/2019	3	15.7	15.8	15.4	97	97	97	15.2	15.3	14.9	942.9	943.1	942.9	0.0	154	0.0	-2.66	0.0
15/6/2019	4	15.6	15.8	15.3	97	97	97	15.1	15.3	14.8	942.6	942.9	942.6	0.0	29	0.0	-3.35	0.0
15/6/2019	5	15.0	15.7	15.0	97	97	97	14.5	15.2	14.5	942.2	942.6	942.2	0.0	38	0.0	-3.37	0.0
15/6/2019	6	14.5	15.1	14.5	97	97	97	14.0	14.6	14.0	941.8	942.2	941.8	0.0	233	0.0	-3.53	0.0
15/6/2019	7	14.1	14.5	14.1	97	97	97	13.6	14.0	13.6	941.9	941.9	941.7	0.0	36	0.0	-3.46	0.0
15/6/2019	8	13.8	14.1	13.7	97	97	97	13.3	13.6	13.3	941.9	941.9	941.8	0.0	9	0.0	-3.11	0.0
15/6/2019	9	13.3	13.8	13.3	97	97	97	13.0	13.4	12.9	942.3	942.3	941.9	0.0	36	0.0	-3.21	0.0
15/6/2019	10	14.1	14.1	13.2	98	98	97	13.7	13.7	12.8	943.0	943.0	942.3	0.0	28	0.0	44.76	0.0
15/6/2019	11	15.6	15.6	14.1	97	98	97	15.2	15.2	13.7	943.8	943.8	943.0	0.0	342	0.0	359.3	0.0
15/6/2019	12	18.7	18.7	15.6	88	97	88	16.6	17.4	15.2	944.3	944.3	943.8	0.0	163	0.0	713.8	0.0
15/6/2019	13	20.6	20.8	18.7	79	88	79	16.9	17.4	16.5	944.5	944.5	944.4	0.8	291	2.5	887.0	0.0
15/6/2019	14	20.7	21.6	20.3	77	81	75	16.5	17.8	16.4	944.3	944.6	944.3	1.4	328	4.2	832.8	0.2
15/6/2019	15	23.3	23.5	20.7	66	78	66	16.5	18.6	16.1	943.2	944.3	943.2	1.3	261	3.9	1785.	0.0
15/6/2019	16	22.8	24.7	22.1	63	72	60	15.5	17.4	15.3	942.2	943.2	942.2	1.4	313	4.0	1862.	0.0
15/6/2019	17	24.3	24.5	22.7	58	68	54	15.6	16.9	14.4	941.4	942.2	941.4	1.5	4	3.3	1344.	0.0
15/6/2019	18	24.7	25.6	24.2	56	59	53	15.3	16.3	14.5	941.1	941.4	941.1	1.3	333	4.2	1885.	0.0
15/6/2019	19	24.5	25.6	24.1	60	60	52	16.2	16.4	14.6	941.0	941.1	941.0	0.8	215	3.2	1093.	0.0
15/6/2019	20	23.0	24.8	22.9	65	68	58	16.0	16.7	15.8	941.4	941.4	941.0	0.0	166	2.7	453.9	0.0
15/6/2019	21	19.7	23.0	19.7	80	80	65	16.3	17.0	16.3	941.6	941.7	941.4	0.0	201	0.6	10.18	0.0
15/6/2019	22	18.4	19.7	18.2	88	88	80	16.4	16.4	16.0	942.1	942.1	941.6	0.0	126	0.0	-3.42	0.0
15/6/2019	23	18.3	18.4	18.0	89	89	88	16.4	16.5	16.2	942.3	942.3	942.1	0.0	287	0.0	-2.52	0.0
16/6/2019	0	17.4	18.4	17.4	91	91	89	16.0	16.5	16.0	942.5	942.5	942.3	0.0	156	1.1	-3.17	0.0
16/6/2019	1	17.2	17.4	16.8	93	94	91	16.0	16.2	15.7	942.9	942.9	942.5	0.0	51	0.1	-3.54	0.0
16/6/2019	2	16.6	17.2	16.6	95	95	93	15.8	16.1	15.7	942.9	942.9	942.9	0.0	321	0.0	-3.28	0.0
16/6/2019	3	16.7	16.9	16.5	95	95	95	16.0	16.2	15.7	942.8	942.9	942.8	0.0	38	0.0	-2.92	0.0
16/6/2019	4	15.8	16.7	15.5	96	96	95	15.1	15.9	14.8	942.6	942.8	942.6	0.0	180	0.0	-3.53	0.0
16/6/2019	5	15.4	15.9	15.4	96	97	96	14.8	15.3	14.8	942.3	942.6	942.3	0.0	34	0.0	-3.44	0.0
16/6/2019	6	15.6	15.7	15.4	97	97	96	15.1	15.1	14.9	942.0	942.3	942.0	0.0	83	0.0	-2.73	0.0
16/6/2019	7	15.7	15.9	15.6	97	97	97	15.2	15.4	15.1	942.2	942.2	942.0	0.0	28	0.0	-2.90	0.0
16/6/2019	8	16.0	16.0	15.7	97	97	97	15.5	15.5	15.2	942.3	942.3	942.0	0.0	68	0.0	-2.74	0.0
16/6/2019	9	16.1	16.2	16.0	97	97	97	15.6	15.7	15.5	942.8	942.8	942.3	0.0	39	0.0	-2.27	0.0
16/6/2019	10	16.4	16.4	16.0	97	97	97	15.8	15.8	15.5	943.4	943.4	942.8	0.0	29	0.0	28.87	0.0
16/6/2019	11	17.7	17.7	16.4	94	97	94	16.6	16.8	15.8	944.3	944.3	943.4	0.2	354	1.2	310.9	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
16/6/2019	12	19.9	20.0	17.7	80	94	79	16.3	17.4	16.1	945.0	945.0	944.3	0.3	296	1.3	1076.	0.0
16/6/2019	13	20.5	21.3	19.8	76	81	72	16.0	16.8	15.6	945.0	945.0	944.9	1.4	291	2.7	1116.	0.0
16/6/2019	14	22.4	22.4	20.5	66	76	66	15.7	16.7	15.1	944.5	945.0	944.5	0.3	64	2.7	1527.	0.0
16/6/2019	15	24.5	24.6	22.3	56	70	56	15.1	17.1	14.9	943.5	944.5	943.5	1.3	160	3.9	2114.	0.0
16/6/2019	16	25.8	25.9	23.6	54	63	54	15.7	16.5	14.9	942.3	943.5	942.3	1.2	228	4.1	2342.	0.0
16/6/2019	17	24.8	25.8	23.6	52	59	50	14.2	15.5	14.1	941.6	942.3	941.6	1.0	213	4.1	2105.	0.0
16/6/2019	18	25.0	26.3	24.8	51	54	48	14.1	15.6	13.7	941.1	941.6	941.1	1.8	251	4.6	2168.	0.0
16/6/2019	19	25.0	25.9	24.2	54	57	49	14.9	15.7	14.1	941.1	941.2	941.1	0.3	4	4.6	891.3	0.0
16/6/2019	20	23.1	25.0	23.1	63	63	53	15.7	15.7	14.7	941.5	941.5	941.1	0.0	60	1.4	428.5	0.0
16/6/2019	21	19.3	23.1	19.3	81	81	62	15.9	16.0	15.3	941.9	942.0	941.5	0.0	168	1.2	5.653	0.0
16/6/2019	22	18.6	19.4	18.6	85	85	81	16.0	16.2	15.8	942.2	942.2	941.9	0.1	69	0.6	-3.52	0.0
16/6/2019	23	18.2	18.8	18.2	84	85	82	15.4	16.0	15.4	942.6	942.6	942.2	0.0	104	1.1	-3.49	0.0
17/6/2019	0	16.9	18.2	16.9	90	90	84	15.2	15.7	15.2	943.0	943.0	942.6	0.0	70	0.7	-3.54	0.0
17/6/2019	1	16.2	17.1	16.2	93	93	90	15.1	15.7	15.0	943.1	943.2	943.0	0.0	89	1.0	-3.52	0.0
17/6/2019	2	15.6	16.2	15.5	95	95	93	14.8	15.1	14.7	943.0	943.1	943.0	0.0	214	0.2	-3.53	0.0
17/6/2019	3	15.7	15.7	15.6	96	96	95	15.1	15.1	14.8	942.7	943.0	942.7	0.0	203	0.0	-3.19	0.0
17/6/2019	4	15.5	15.7	15.4	96	96	96	14.9	15.1	14.8	942.4	942.7	942.4	0.0	300	0.0	-3.35	0.0
17/6/2019	5	15.2	15.5	15.2	96	96	96	14.6	14.9	14.6	941.9	942.4	941.9	0.0	98	0.6	-3.49	0.0
17/6/2019	6	14.5	15.2	14.4	97	97	96	13.9	14.5	13.9	941.4	941.9	941.4	0.0	97	0.6	-3.54	0.0
17/6/2019	7	13.8	14.5	13.8	97	97	97	13.3	14.0	13.3	941.3	941.4	941.3	0.0	337	0.3	-3.54	0.0
17/6/2019	8	13.6	14.2	13.3	97	97	97	13.1	13.7	12.9	941.2	941.3	941.1	0.0	57	0.5	-3.53	0.0
17/6/2019	9	13.1	13.6	13.1	97	97	97	12.7	13.2	12.7	941.5	941.5	941.2	0.0	149	0.4	-3.53	0.0
17/6/2019	10	14.3	14.4	13.0	97	97	97	13.9	14.0	12.6	941.8	941.8	941.5	0.0	71	0.7	26.00	0.0
17/6/2019	11	16.1	16.1	14.1	97	97	97	15.7	15.7	13.7	942.4	942.4	941.8	0.0	333	0.5	356.1	0.0
17/6/2019	12	19.8	19.9	16.1	79	97	79	16.0	18.0	15.7	943.1	943.1	942.4	0.9	85	3.1	1313.	0.0
17/6/2019	13	21.9	21.9	19.7	73	80	71	16.7	16.8	15.6	943.2	943.2	943.1	0.8	220	3.5	1893.	0.0
17/6/2019	14	22.4	24.2	21.6	61	73	58	14.6	17.0	14.2	943.0	943.2	942.9	1.0	132	4.0	1649.	0.0
17/6/2019	15	22.7	23.0	22.4	62	67	61	15.1	16.1	14.7	942.4	943.0	942.4	0.5	306	4.0	1269.	0.0
17/6/2019	16	22.8	23.2	22.7	63	67	59	15.4	16.2	14.5	941.9	942.4	941.9	0.5	221	2.7	1044.	0.0
17/6/2019	17	23.7	24.8	22.8	57	63	56	14.7	16.7	14.7	941.3	941.9	941.3	1.5	243	4.4	1739.	0.0
17/6/2019	18	22.6	23.6	22.5	63	65	57	15.2	16.0	14.9	941.1	941.3	941.0	0.1	29	3.5	721.8	0.0
17/6/2019	19	21.9	22.8	21.8	65	67	63	15.1	15.7	15.0	941.0	941.1	940.9	0.7	244	3.8	625.0	0.0
17/6/2019	20	20.8	22.0	20.5	70	74	64	15.2	16.0	14.8	941.1	941.1	940.9	0.3	37	3.6	275.1	0.0
17/6/2019	21	18.2	20.8	18.0	82	83	69	15.1	15.4	14.8	941.5	941.5	941.1	0.1	16	2.2	5.941	0.0
17/6/2019	22	18.3	18.3	17.8	85	86	82	15.7	15.8	15.1	941.8	941.9	941.5	0.0	151	0.9	-3.17	0.0
17/6/2019	23	17.6	18.3	17.6	88	88	85	15.7	15.9	15.7	942.0	942.0	941.8	0.0	80	0.8	-3.38	0.0
18/6/2019	0	17.6	17.7	17.5	90	90	88	16.0	16.0	15.7	942.5	942.5	942.0	0.0	33	0.7	-2.73	0.0
18/6/2019	1	17.7	17.8	17.5	89	90	89	15.8	16.0	15.8	942.4	942.5	942.4	0.0	67	0.9	-2.17	0.0
18/6/2019	2	17.2	17.8	17.1	90	90	88	15.5	15.8	15.5	942.1	942.4	942.1	0.0	48	0.8	-2.76	0.0
18/6/2019	3	16.3	17.2	16.3	93	93	89	15.1	15.5	15.0	941.9	942.1	941.8	0.0	195	1.0	-3.47	0.0
18/6/2019	4	15.4	16.4	15.3	95	95	93	14.6	15.2	14.4	941.5	941.9	941.5	0.0	296	0.0	-3.52	0.0
18/6/2019	5	14.9	15.5	14.7	96	96	95	14.2	14.7	14.0	941.1	941.5	941.1	0.0	129	1.0	-3.54	0.0
18/6/2019	6	14.1	14.9	14.1	96	96	96	13.5	14.2	13.5	940.8	941.1	940.8	0.0	160	1.2	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
18/6/2019	7	13.3	14.3	13.2	97	97	96	12.8	13.8	12.7	940.6	940.8	940.5	0.0	331	0.7	-3.54	0.0
18/6/2019	8	13.8	13.8	13.2	97	97	97	13.4	13.4	12.7	940.7	940.7	940.5	0.0	119	0.0	-2.54	0.0
18/6/2019	9	14.2	14.2	13.8	97	97	97	13.8	13.8	13.4	941.2	941.2	940.7	0.0	271	0.8	0.68	0.0
18/6/2019	10	14.7	14.7	14.2	97	97	97	14.3	14.3	13.8	941.8	941.8	941.2	0.0	196	1.6	24.54	0.0
18/6/2019	11	15.2	15.3	14.6	97	97	97	14.8	14.9	14.2	942.7	942.7	941.8	0.1	256	1.0	201.2	0.0
18/6/2019	12	16.2	16.2	15.2	97	97	97	15.7	15.7	14.8	943.4	943.4	942.7	0.2	4	1.0	378.2	0.0
18/6/2019	13	17.8	17.9	16.2	88	97	88	15.7	16.1	15.5	943.5	943.6	943.4	0.1	299	1.4	580.9	0.0
18/6/2019	14	20.1	20.5	17.8	75	89	75	15.5	16.7	15.5	942.9	943.5	942.9	1.4	352	4.0	1706.	0.0
18/6/2019	15	21.1	21.7	19.9	70	79	69	15.4	16.6	15.3	941.9	942.9	941.9	1.9	32	4.8	1501.	0.0
18/6/2019	16	22.3	22.9	21.1	63	71	62	14.8	16.4	14.5	940.8	941.9	940.8	1.4	15	6.8	1883.	0.0
18/6/2019	17	22.4	23.7	21.7	59	64	57	14.0	15.6	13.9	940.1	940.8	940.1	1.1	5	5.4	1173.	0.0
18/6/2019	18	23.7	24.4	22.0	54	64	51	13.7	15.3	13.2	939.7	940.1	939.6	1.9	7	5.3	1292.	0.0
18/6/2019	19	22.1	23.7	21.9	61	62	53	14.2	14.5	13.5	939.7	939.7	939.6	0.1	351	5.3	599.2	0.0
18/6/2019	20	20.0	22.4	20.0	74	80	61	15.1	16.8	14.3	939.8	939.9	939.7	0.1	84	1.0	185.6	0.0
18/6/2019	21	17.9	19.9	17.8	85	86	74	15.2	16.0	14.6	940.0	940.0	939.7	0.0	150	1.0	4.373	0.0
18/6/2019	22	16.8	18.3	16.7	88	88	82	14.7	15.3	14.6	940.5	940.5	940.0	0.0	156	1.6	-3.53	0.0
18/6/2019	23	16.5	16.8	16.3	91	92	88	15.1	15.2	14.5	941.0	941.0	940.5	0.2	99	0.9	-3.51	0.0
19/6/2019	0	16.4	16.6	16.3	92	92	91	15.1	15.2	14.9	941.4	941.4	941.0	0.1	126	0.9	-3.21	0.0
19/6/2019	1	16.3	16.5	16.2	93	93	92	15.1	15.2	14.9	941.5	941.5	941.4	0.0	79	0.7	-3.10	0.0
19/6/2019	2	15.0	16.3	15.0	95	95	93	14.2	15.1	14.1	941.2	941.5	941.2	0.0	112	0.4	-3.53	0.0
19/6/2019	3	14.3	15.1	14.2	96	96	95	13.7	14.2	13.6	941.1	941.3	941.1	0.0	43	0.0	-3.54	0.0
19/6/2019	4	13.9	14.5	13.6	97	97	96	13.3	13.9	13.1	941.0	941.1	941.0	0.0	90	0.4	-3.53	0.0
19/6/2019	5	13.9	14.0	13.4	97	97	97	13.4	13.5	12.9	940.5	941.0	940.5	0.0	67	0.0	-3.42	0.0
19/6/2019	6	13.5	13.9	13.5	97	97	97	13.1	13.4	13.0	940.0	940.5	940.0	0.0	112	0.0	-3.30	0.0
19/6/2019	7	13.1	13.6	13.0	97	97	97	12.7	13.1	12.6	940.1	940.1	939.9	0.0	337	0.1	-3.49	0.0
19/6/2019	8	12.6	13.2	12.6	97	97	97	12.1	12.7	12.1	940.1	940.1	940.0	0.0	296	0.3	-3.20	0.0
19/6/2019	9	12.1	12.6	12.1	97	97	97	11.8	12.2	11.8	940.2	940.2	940.1	0.1	174	0.6	-3.16	0.0
19/6/2019	10	12.2	12.2	11.9	98	98	97	11.8	11.8	11.5	940.5	940.5	940.2	0.0	150	0.8	40.22	0.0
19/6/2019	11	13.7	13.8	12.2	98	98	98	13.4	13.4	11.9	941.5	941.5	940.5	0.0	324	0.3	402.1	0.0
19/6/2019	12	18.2	18.3	13.7	83	98	83	15.3	16.6	13.5	942.2	942.2	941.5	0.3	275	1.1	1260.	0.0
19/6/2019	13	21.8	21.9	18.2	69	84	68	15.9	16.8	15.3	942.1	942.3	942.1	2.2	6	5.6	1881.	0.0
19/6/2019	14	22.7	23.2	21.3	64	72	63	15.5	16.5	15.1	941.5	942.1	941.5	1.9	10	6.1	2229.	0.0
19/6/2019	15	23.6	24.2	22.4	61	65	57	15.6	16.1	14.6	940.9	941.5	940.9	2.2	328	6.1	2307.	0.0
19/6/2019	16	24.9	25.3	23.7	50	61	45	13.8	16.2	12.3	940.2	941.0	940.2	2.0	347	5.6	2564.	0.0
19/6/2019	17	24.9	25.9	24.1	44	53	42	11.8	14.5	11.6	939.7	940.2	939.7	1.7	325	6.1	2191.	0.0
19/6/2019	18	24.8	25.7	24.3	48	50	43	13.2	14.0	11.9	939.4	939.7	939.3	1.2	29	4.8	1565.	0.0
19/6/2019	19	24.5	25.7	24.5	51	52	46	13.7	14.9	12.7	939.3	939.4	939.3	0.8	1	3.8	1059.	0.0
19/6/2019	20	22.3	24.6	22.3	63	64	49	14.9	15.2	13.1	939.5	939.5	939.3	0.6	52	2.5	361.7	0.0
19/6/2019	21	17.7	22.3	17.7	80	80	62	14.1	15.0	13.9	939.6	939.6	939.5	0.0	11	1.2	5.479	0.0
19/6/2019	22	16.8	17.7	16.5	85	86	80	14.3	14.6	14.0	939.8	939.9	939.6	0.0	92	0.5	-3.54	0.0
19/6/2019	23	15.9	16.8	15.8	90	90	85	14.3	14.5	13.9	940.3	940.3	939.8	0.0	350	0.7	-3.54	0.0
20/6/2019	0	15.4	16.3	15.4	91	91	88	14.0	14.4	13.9	940.5	940.6	940.3	0.0	43	0.6	-3.52	0.0
20/6/2019	1	14.8	15.4	14.8	93	94	91	13.7	14.2	13.7	940.7	940.7	940.5	0.0	328	0.8	-3.53	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
20/6/2019	2	14.3	14.8	14.2	95	95	93	13.5	13.9	13.3	940.5	940.7	940.5	0.0	1	0.5	-3.53	0.0
20/6/2019	3	13.8	14.3	13.6	96	96	95	13.2	13.5	12.9	940.4	940.5	940.3	0.0	56	0.6	-3.53	0.0
20/6/2019	4	13.1	13.8	12.8	97	97	96	12.6	13.2	12.2	940.4	940.5	940.4	0.0	114	0.4	-3.52	0.0
20/6/2019	5	12.5	13.2	12.5	97	97	97	12.0	12.7	12.0	940.1	940.4	940.1	0.0	274	0.4	-3.54	0.0
20/6/2019	6	12.9	13.0	12.5	97	97	97	12.4	12.5	12.0	939.8	940.1	939.8	0.0	309	0.4	-2.81	0.0
20/6/2019	7	13.2	13.3	12.9	97	97	97	12.8	12.9	12.4	939.9	939.9	939.8	0.0	318	0.6	-2.54	0.0
20/6/2019	8	13.6	13.8	13.2	97	97	97	13.1	13.3	12.8	939.9	939.9	939.8	0.0	304	0.4	-1.67	0.0
20/6/2019	9	13.9	13.9	13.6	97	97	97	13.4	13.5	13.1	940.3	940.3	939.9	0.0	68	0.7	-2.27	0.0
20/6/2019	10	14.4	14.5	13.9	97	97	97	13.9	13.9	13.4	940.9	940.9	940.3	0.1	32	0.7	36.19	0.0
20/6/2019	11	15.7	15.8	14.4	93	97	93	14.5	14.8	13.9	941.7	941.7	940.9	0.2	134	1.0	227.5	0.0
20/6/2019	12	17.7	17.7	15.7	82	93	82	14.6	15.0	14.4	942.5	942.5	941.7	0.0	308	1.0	470.6	0.0
20/6/2019	13	20.2	20.2	17.7	73	83	72	15.2	15.7	14.5	942.8	942.8	942.5	0.3	294	2.1	1032.	0.0
20/6/2019	14	21.9	22.4	20.3	62	73	61	14.2	15.6	14.2	942.7	942.8	942.7	2.0	315	5.6	1645.	0.0
20/6/2019	15	23.5	23.5	21.7	57	64	55	14.5	15.0	13.7	942.0	942.7	942.0	0.9	27	4.6	2267.	0.0
20/6/2019	16	24.8	24.8	23.3	46	58	46	12.4	14.9	12.3	941.4	942.0	941.4	0.8	24	4.3	2395.	0.0
20/6/2019	17	25.5	25.6	24.2	45	48	44	12.8	13.2	11.3	941.1	941.4	941.1	0.7	285	4.0	2122.	0.0
20/6/2019	18	24.0	26.4	24.0	50	50	41	12.9	13.7	11.0	941.1	941.1	941.0	0.4	342	3.7	1251.	0.0
20/6/2019	19	25.2	25.8	23.9	44	52	42	12.0	13.5	11.7	941.4	941.4	941.1	0.5	222	2.4	992.3	0.0
20/6/2019	20	21.6	25.4	21.6	63	64	43	14.3	14.6	12.0	941.8	941.8	941.4	0.0	116	1.8	386.4	0.0
20/6/2019	21	17.1	21.6	17.0	79	80	63	13.4	14.4	13.1	942.2	942.2	941.8	0.0	156	0.3	2.328	0.0
20/6/2019	22	15.8	17.0	15.7	85	85	79	13.3	13.4	13.0	942.4	942.4	942.1	0.0	104	0.0	-3.53	0.0
20/6/2019	23	15.0	15.9	15.0	89	89	85	13.1	13.5	13.1	942.7	942.7	942.4	0.0	59	0.0	-3.52	0.0
21/6/2019	0	14.9	15.0	14.5	92	92	89	13.6	13.6	12.8	943.2	943.3	942.7	0.0	134	0.2	-3.35	0.0
21/6/2019	1	14.2	15.0	14.2	92	93	91	13.0	13.7	13.0	943.6	943.6	943.2	0.0	51	0.2	-3.53	0.0
21/6/2019	2	13.8	14.2	13.7	94	95	92	12.9	13.1	12.8	943.8	943.8	943.5	0.0	77	1.1	-3.53	0.0
21/6/2019	3	13.1	14.0	13.0	95	95	94	12.3	13.1	12.2	943.7	943.8	943.7	0.0	90	1.6	-3.51	0.0
21/6/2019	4	12.9	13.3	12.7	96	96	95	12.3	12.6	12.1	943.6	943.8	943.6	0.0	174	0.0	-3.54	0.0
21/6/2019	5	12.7	12.9	12.4	97	97	96	12.2	12.3	11.8	943.6	943.7	943.6	0.1	82	0.8	-3.53	0.0
21/6/2019	6	14.2	14.2	12.6	97	97	97	13.7	13.7	12.1	943.4	943.7	943.4	0.3	60	1.1	-3.42	0.0
21/6/2019	7	14.1	14.4	13.9	96	97	96	13.4	13.9	13.3	943.6	943.6	943.4	0.0	222	1.1	-3.24	0.0
21/6/2019	8	14.0	14.5	14.0	95	96	95	13.3	13.8	13.3	943.6	943.7	943.5	0.0	244	0.0	-3.01	0.0
21/6/2019	9	14.7	14.7	14.0	96	96	95	14.0	14.0	13.3	944.1	944.1	943.6	0.0	53	0.0	-2.31	0.0
21/6/2019	10	15.1	15.6	14.7	94	96	94	14.2	14.7	14.0	944.4	944.5	944.1	0.0	245	0.8	30.29	0.0
21/6/2019	11	16.8	16.8	15.0	90	95	90	15.3	15.3	14.0	945.2	945.2	944.4	0.1	4	0.8	340.5	0.0
21/6/2019	12	20.3	20.3	16.8	79	90	77	16.6	16.6	15.1	945.6	945.7	945.2	0.4	288	1.5	835.0	0.0
21/6/2019	13	21.9	22.1	20.2	69	79	67	16.0	16.5	15.0	946.0	946.1	945.6	0.9	206	3.9	1595.	0.0
21/6/2019	14	20.8	22.4	20.6	71	71	63	15.5	16.1	14.8	946.0	946.1	945.9	0.7	334	5.1	1416.	0.0
21/6/2019	15	19.8	21.0	19.8	74	74	70	15.0	15.5	14.8	945.6	946.1	945.6	0.3	307	3.5	450.7	0.0
21/6/2019	16	18.9	20.1	18.8	81	85	73	15.6	16.2	15.0	945.1	945.6	945.1	0.4	36	2.3	503.6	0.0
21/6/2019	17	20.7	21.0	18.9	74	82	72	15.9	16.4	15.4	944.8	945.1	944.8	0.4	284	2.9	899.8	0.0
21/6/2019	18	21.2	21.2	20.5	71	75	70	15.8	16.2	15.4	944.3	944.8	944.3	0.6	10	4.0	876.9	0.0
21/6/2019	19	20.7	21.3	20.5	71	73	70	15.3	15.9	15.0	944.6	944.7	944.3	0.3	29	4.0	567.6	0.0
21/6/2019	20	19.4	20.8	19.4	76	76	71	15.0	15.5	14.9	945.0	945.0	944.6	0.1	45	2.6	243.2	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
21/6/2019	21	17.7	19.4	17.7	86	86	76	15.4	15.4	15.0	945.4	945.4	945.0	0.1	71	1.8	4.522	0.0
21/6/2019	22	17.1	17.8	17.1	87	87	85	14.9	15.4	14.9	945.3	945.4	945.2	0.1	45	1.3	-3.21	0.0
21/6/2019	23	16.4	17.1	16.4	90	90	87	14.7	15.1	14.7	945.8	945.8	945.3	0.1	65	1.0	-3.52	0.0
22/6/2019	0	16.5	16.6	16.2	90	91	89	14.8	14.9	14.7	946.2	946.2	945.8	0.0	85	1.3	-3.41	0.0
22/6/2019	1	16.1	16.6	16.0	92	92	90	14.8	14.9	14.6	946.4	946.4	946.2	0.0	339	0.8	-2.93	0.0
22/6/2019	2	16.1	16.3	16.1	92	92	92	14.9	15.0	14.8	946.6	946.6	946.4	0.0	31	0.7	-2.26	0.0
22/6/2019	3	15.7	16.4	15.6	93	93	91	14.5	15.0	14.4	946.5	946.7	946.5	0.0	7	1.1	-3.33	0.0
22/6/2019	4	15.1	15.7	15.0	95	95	93	14.3	14.5	14.1	946.5	946.7	946.5	0.0	56	0.6	-3.38	0.0
22/6/2019	5	14.9	15.1	14.8	94	95	94	14.0	14.3	13.9	946.3	946.5	946.2	0.0	89	0.7	-3.36	0.0
22/6/2019	6	14.6	15.0	14.6	93	95	93	13.6	14.1	13.6	945.7	946.3	945.7	0.0	70	0.7	-3.22	0.0
22/6/2019	7	13.8	14.6	13.8	94	94	93	12.9	13.6	12.8	945.3	945.7	945.3	0.1	22	1.6	-3.51	0.0
22/6/2019	8	13.6	13.8	13.5	95	95	94	12.9	13.0	12.7	945.4	945.4	945.3	0.1	58	1.6	-3.54	0.0
22/6/2019	9	13.9	14.0	13.5	95	96	95	13.2	13.2	12.7	945.7	945.7	945.3	0.0	64	1.0	-3.48	0.0
22/6/2019	10	14.1	14.3	13.9	95	95	94	13.2	13.5	13.2	946.1	946.1	945.7	0.0	46	1.1	31.37	0.0
22/6/2019	11	16.0	16.0	13.9	92	95	91	14.7	14.7	13.0	946.6	946.7	946.1	0.3	292	1.2	337.6	0.0
22/6/2019	12	18.6	18.7	16.0	77	92	77	14.4	15.0	13.9	947.3	947.4	946.6	0.4	330	2.0	951.6	0.0
22/6/2019	13	20.3	20.5	18.4	66	77	66	13.7	14.8	13.6	947.4	947.5	947.3	0.9	242	3.5	1724.	0.0
22/6/2019	14	21.6	22.3	20.3	62	69	60	13.8	15.0	13.6	947.1	947.4	947.1	0.7	283	3.1	2182.	0.0
22/6/2019	15	22.0	23.2	20.7	64	68	58	14.7	15.5	13.6	946.4	947.1	946.4	1.1	237	4.4	1898.	0.0
22/6/2019	16	21.4	23.4	21.4	62	65	58	13.7	15.6	13.7	945.7	946.4	945.7	0.6	195	3.1	1058.	0.0
22/6/2019	17	22.8	23.2	21.2	60	66	59	14.6	15.3	13.6	945.2	945.7	945.1	1.2	285	3.9	1317.	0.0
22/6/2019	18	22.7	22.9	20.9	61	68	60	14.9	15.3	14.0	945.1	945.2	945.0	0.5	207	3.9	905.1	0.0
22/6/2019	19	21.0	22.7	21.0	66	67	60	14.5	15.1	14.1	945.0	945.1	944.9	0.8	209	4.3	640.1	0.0
22/6/2019	20	18.4	21.0	18.4	80	80	66	14.9	15.0	14.3	945.2	945.3	945.0	0.0	358	2.9	138.2	0.0
22/6/2019	21	16.2	18.3	16.2	87	87	80	14.0	14.8	14.0	945.2	945.3	945.0	0.0	108	1.4	2.828	0.0
22/6/2019	22	15.9	16.2	15.5	90	90	87	14.2	14.4	13.8	945.4	945.5	945.0	0.3	54	1.2	-3.54	0.0
22/6/2019	23	15.1	15.9	14.9	93	93	90	14.0	14.5	13.8	945.2	945.4	945.2	0.0	187	1.1	-3.54	0.0
23/6/2019	0	14.6	15.7	14.6	95	95	92	13.7	14.6	13.7	945.3	945.4	945.0	0.0	202	1.3	-3.54	0.0
23/6/2019	1	13.9	14.7	13.8	96	96	95	13.2	14.0	13.1	945.4	945.4	945.1	0.0	196	1.4	-3.52	0.0
23/6/2019	2	13.0	14.0	12.9	96	96	96	12.4	13.4	12.3	945.5	945.5	945.3	0.0	2	0.6	-3.53	0.0
23/6/2019	3	13.1	13.4	13.0	97	97	96	12.6	12.8	12.4	945.6	945.6	945.4	0.0	167	0.9	-3.53	0.0
23/6/2019	4	13.9	13.9	13.1	97	97	97	13.4	13.4	12.7	945.2	945.6	945.2	0.0	66	0.8	-3.10	0.0
23/6/2019	5	13.7	13.9	13.2	97	97	97	13.3	13.4	12.7	944.8	945.1	944.8	0.0	58	0.7	-3.01	0.0
23/6/2019	6	14.3	14.3	13.7	97	97	97	13.8	13.8	13.2	944.1	944.8	944.1	0.1	61	1.2	-1.65	0.0
23/6/2019	7	14.4	14.4	14.1	97	97	97	13.9	13.9	13.6	944.0	944.1	943.8	0.0	270	0.7	-1.62	0.0
23/6/2019	8	13.7	14.5	13.6	96	97	96	13.2	14.0	13.1	943.7	944.0	943.6	0.0	195	0.0	-2.90	0.0
23/6/2019	9	13.3	13.8	13.1	97	97	96	12.8	13.2	12.6	943.7	943.8	943.7	0.0	78	0.6	-3.52	0.0
23/6/2019	10	12.7	13.2	12.6	97	97	97	12.2	12.7	12.1	944.2	944.2	943.7	0.0	281	0.0	20.15	0.0
23/6/2019	11	13.9	14.0	12.7	97	97	97	13.5	13.5	12.2	944.9	944.9	944.2	0.0	281	0.4	302.9	0.0
23/6/2019	12	17.1	17.1	13.9	93	97	93	16.0	16.2	13.5	945.2	945.2	944.9	0.9	246	2.1	976.3	0.0
23/6/2019	13	19.8	19.8	17.1	80	93	80	16.3	16.4	15.0	945.2	945.4	945.2	0.6	239	2.1	1464.	0.0
23/6/2019	14	21.4	21.4	19.6	74	80	74	16.6	16.9	15.5	944.8	945.2	944.8	0.3	164	2.4	1330.	0.0
23/6/2019	15	21.2	22.0	20.4	75	75	70	16.5	17.0	15.3	943.8	944.8	943.8	0.9	231	2.8	1245.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
23/6/2019	16	21.6	22.3	21.2	68	75	64	15.5	16.7	14.9	942.9	943.8	942.9	1.3	300	3.1	1099.	0.0
23/6/2019	17	22.8	22.9	21.6	64	68	63	15.7	16.1	14.7	941.9	942.9	941.9	0.2	317	3.3	966.5	0.0
23/6/2019	18	23.1	23.2	22.2	61	68	61	15.1	16.4	15.0	941.4	941.9	941.4	1.5	287	3.0	894.3	0.0
23/6/2019	19	22.4	23.2	22.3	65	66	61	15.6	15.7	14.9	941.2	941.4	941.2	0.7	320	3.6	567.3	0.0
23/6/2019	20	20.8	22.5	20.8	72	72	64	15.6	15.6	14.7	941.2	941.3	941.2	0.0	20	2.6	154.9	0.0
23/6/2019	21	19.3	20.8	19.3	82	82	71	16.2	16.2	15.4	941.2	941.3	941.2	0.0	61	0.3	1.732	0.0
23/6/2019	22	18.6	19.6	18.6	85	85	79	16.0	16.3	15.8	941.2	941.3	941.2	0.0	187	1.1	-2.94	0.0
23/6/2019	23	18.5	18.7	18.5	87	88	85	16.4	16.4	16.1	941.3	941.3	941.2	0.0	351	0.0	-1.38	0.0
24/6/2019	0	18.2	18.6	18.2	90	90	87	16.6	16.6	16.3	941.5	941.5	941.3	0.0	114	0.3	-1.98	0.0
24/6/2019	1	18.0	18.3	18.0	91	92	90	16.6	16.7	16.6	941.4	941.5	941.4	0.0	25	0.6	-2.83	0.0
24/6/2019	2	17.8	18.2	17.8	91	92	89	16.3	16.7	16.3	941.0	941.4	941.0	0.0	275	1.1	-2.88	0.0
24/6/2019	3	17.3	17.8	17.2	93	93	91	16.1	16.3	15.9	940.9	941.0	940.9	0.0	248	0.2	-3.34	0.0
24/6/2019	4	17.5	17.6	17.3	92	93	92	16.2	16.3	16.1	940.5	940.9	940.5	0.0	80	0.7	-2.84	0.0
24/6/2019	5	17.3	17.5	17.3	92	93	92	16.1	16.2	16.1	939.9	940.5	939.9	0.0	70	0.2	-2.67	0.0
24/6/2019	6	17.8	18.0	17.3	87	93	86	15.6	16.3	15.6	939.3	939.9	939.2	0.3	36	2.0	-3.09	0.0
24/6/2019	7	17.3	17.8	17.2	92	92	87	15.9	16.0	15.5	939.0	939.3	939.0	0.1	58	1.4	-2.08	0.0
24/6/2019	8	17.4	17.5	17.3	91	92	90	15.9	15.9	15.8	939.0	939.1	938.9	0.2	20	1.4	-1.18	0.0
24/6/2019	9	16.5	17.5	16.5	92	92	90	15.2	15.9	15.2	939.3	939.3	939.0	0.2	37	2.1	-2.50	0.0
24/6/2019	10	16.5	16.5	16.1	95	95	92	15.7	15.7	15.0	940.1	940.1	939.3	0.1	41	1.6	25.93	0.0
24/6/2019	11	18.3	18.3	16.5	89	95	89	16.4	16.6	15.8	940.6	940.6	940.1	0.9	35	2.4	260.1	0.0
24/6/2019	12	20.3	20.3	18.3	81	89	79	17.0	17.0	16.1	941.1	941.1	940.6	0.8	11	4.1	1059.	0.0
24/6/2019	13	22.2	22.5	19.9	69	82	69	16.2	17.2	16.1	941.0	941.1	941.0	1.4	345	3.2	1747.	0.0
24/6/2019	14	22.6	23.8	22.1	66	70	62	15.9	17.2	15.4	940.3	941.0	940.3	1.5	302	4.6	1835.	0.0
24/6/2019	15	23.3	24.4	22.5	64	68	59	16.2	16.6	15.1	939.4	940.3	939.4	1.3	277	4.4	1511.	0.0
24/6/2019	16	25.4	25.4	23.0	56	65	53	15.9	16.6	14.7	938.1	939.4	938.0	2.1	310	4.7	1685.	0.0
24/6/2019	17	25.2	25.8	24.2	54	58	53	15.3	16.3	14.7	937.1	938.0	937.1	1.5	352	4.7	2050.	0.0
24/6/2019	18	25.2	25.6	24.3	56	58	52	15.9	15.9	14.7	936.8	937.1	936.8	1.0	337	4.8	1674.	0.0
24/6/2019	19	24.9	25.8	24.6	56	58	53	15.4	15.9	14.8	936.6	936.9	936.6	0.5	5	4.0	1120.	0.0
24/6/2019	20	22.9	24.9	22.9	64	64	55	15.8	16.1	15.2	936.6	936.6	936.5	0.7	39	3.1	390.4	0.0
24/6/2019	21	18.5	22.9	18.5	84	84	64	15.7	16.0	15.5	936.8	936.8	936.6	0.0	157	1.6	6.690	0.0
24/6/2019	22	17.0	18.5	17.0	90	91	84	15.5	15.7	15.3	937.2	937.2	936.8	0.0	186	0.0	-3.54	0.0
24/6/2019	23	16.2	17.0	16.1	94	94	90	15.2	15.5	15.0	937.5	937.5	937.2	0.0	81	0.0	-3.54	0.0
25/6/2019	0	15.6	16.3	15.5	95	95	94	14.8	15.3	14.8	937.8	937.8	937.5	0.0	345	0.0	-3.53	0.0
25/6/2019	1	15.4	15.7	15.3	96	96	95	14.8	14.9	14.6	938.2	938.3	937.8	0.0	89	0.3	-3.53	0.0
25/6/2019	2	14.9	15.4	14.9	97	97	96	14.3	14.8	14.3	938.2	938.2	938.1	0.0	342	0.0	-3.50	0.0
25/6/2019	3	14.5	14.9	14.3	97	97	97	14.0	14.3	13.8	937.9	938.2	937.9	0.0	313	0.0	-3.52	0.0
25/6/2019	4	14.4	15.0	13.9	97	97	97	14.0	14.5	13.5	937.7	938.0	937.7	0.0	199	0.7	-3.53	0.0
25/6/2019	5	14.5	14.8	14.2	97	97	97	14.0	14.4	13.8	937.2	937.8	937.2	0.0	55	0.9	-3.51	0.0
25/6/2019	6	15.0	15.3	14.3	97	97	97	14.5	14.9	13.8	937.0	937.2	937.0	0.0	309	0.7	-2.71	0.0
25/6/2019	7	15.6	16.0	14.6	97	97	97	15.2	15.6	14.1	936.8	937.0	936.8	0.1	36	1.0	-1.11	0.0
25/6/2019	8	16.9	17.2	15.4	97	97	97	16.5	16.7	15.0	937.0	937.0	936.8	0.1	62	1.5	0.71	0.0
25/6/2019	9	17.2	17.3	16.9	97	97	97	16.6	16.8	16.4	937.4	937.4	937.0	0.0	39	1.2	-1.96	0.0
25/6/2019	10	17.8	17.8	17.1	95	97	95	16.9	17.0	16.6	937.8	937.8	937.3	0.1	45	1.7	34.00	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
25/6/2019	11	18.9	18.9	17.8	89	95	89	17.0	17.2	16.9	938.3	938.3	937.8	1.0	39	2.6	247.3	0.0
25/6/2019	12	19.8	19.9	18.9	83	89	82	16.8	17.2	16.7	938.7	938.7	938.3	2.1	28	5.5	521.0	0.0
25/6/2019	13	19.9	20.1	19.8	81	83	80	16.5	16.9	16.3	938.8	938.8	938.6	3.1	25	7.3	592.1	0.0
25/6/2019	14	20.3	20.4	19.9	80	81	79	16.7	16.9	16.4	938.4	938.8	938.4	2.1	22	7.3	787.6	0.0
25/6/2019	15	21.6	21.6	20.3	76	80	76	17.2	17.2	16.4	938.0	938.4	938.0	2.0	27	5.8	876.0	0.0
25/6/2019	16	21.7	22.7	21.2	73	76	70	16.6	17.3	16.3	937.3	938.0	937.3	2.8	16	5.5	1284.	0.0
25/6/2019	17	22.0	23.5	21.5	71	74	67	16.5	17.6	16.2	936.7	937.3	936.7	1.6	44	6.0	1330.	0.0
25/6/2019	18	23.9	24.0	22.0	63	72	63	16.5	17.1	16.2	936.2	936.7	936.2	1.8	40	6.2	1266.	0.0
25/6/2019	19	23.6	23.9	23.4	64	65	63	16.5	16.8	16.1	936.2	936.3	936.2	1.9	20	4.2	1121.	0.0
25/6/2019	20	22.2	23.7	22.2	71	71	64	16.7	16.8	16.4	936.6	936.6	936.2	0.9	45	4.3	385.5	0.0
25/6/2019	21	18.9	22.2	18.7	87	87	71	16.6	16.8	16.2	937.1	937.1	936.6	0.3	54	2.3	6.569	0.0
25/6/2019	22	18.6	19.6	18.6	84	87	83	15.9	16.6	15.9	937.7	937.7	937.1	0.4	42	1.4	-3.54	0.0
25/6/2019	23	17.5	18.7	17.3	92	92	84	16.2	16.7	15.8	938.2	938.2	937.7	0.0	57	1.8	-3.54	0.0
26/6/2019	0	17.1	17.6	16.6	95	95	92	16.3	16.3	15.7	938.5	938.5	938.2	0.0	89	1.0	-3.53	0.0
26/6/2019	1	16.3	17.1	16.2	96	96	94	15.6	16.2	15.5	938.5	938.6	938.5	0.0	67	0.7	-3.52	0.0
26/6/2019	2	15.6	16.4	15.6	96	96	95	15.0	15.7	15.0	938.5	938.5	938.4	0.0	170	0.0	-3.53	0.0
26/6/2019	3	15.4	15.8	15.2	97	97	96	14.9	15.3	14.6	938.5	938.5	938.4	0.0	87	0.0	-3.53	0.0
26/6/2019	4	15.4	15.6	14.9	97	97	97	15.0	15.1	14.4	938.2	938.6	938.2	0.0	59	0.6	-3.50	0.0
26/6/2019	5	15.0	15.4	14.5	97	97	97	14.6	14.9	14.1	937.6	938.2	937.6	0.0	86	0.6	-3.43	0.0
26/6/2019	6	14.3	15.2	14.2	97	97	97	13.9	14.8	13.8	937.4	937.6	937.4	0.0	274	0.0	-3.48	0.0
26/6/2019	7	14.5	14.8	14.2	97	97	97	14.1	14.4	13.8	937.5	937.6	937.4	0.0	59	0.0	-3.51	0.0
26/6/2019	8	14.1	14.7	14.0	97	97	97	13.7	14.3	13.6	937.8	937.8	937.5	0.0	251	0.0	-3.40	0.0
26/6/2019	9	14.7	15.1	14.1	97	97	97	14.3	14.7	13.7	938.2	938.3	937.8	0.0	91	0.0	-3.28	0.0
26/6/2019	10	14.5	15.3	14.1	97	97	97	14.1	14.8	13.7	938.9	938.9	938.2	0.0	289	1.1	36.58	0.0
26/6/2019	11	16.8	16.8	14.5	97	97	97	16.4	16.4	14.1	939.6	939.6	938.9	0.0	177	0.7	386.8	0.0
26/6/2019	12	19.4	19.4	16.8	84	97	84	16.7	17.5	16.4	940.4	940.5	939.6	2.8	22	6.3	618.5	0.0
26/6/2019	13	21.5	21.5	19.5	75	84	74	16.8	17.3	16.5	940.1	940.5	940.1	3.0	16	7.6	1036.	0.0
26/6/2019	14	23.2	23.5	21.3	67	75	66	16.7	17.4	16.4	939.4	940.1	939.4	3.1	18	7.7	2294.	0.2
26/6/2019	15	23.8	24.4	23.1	62	68	61	16.1	17.1	16.1	938.5	939.4	938.5	2.4	343	8.3	2530.	0.0
26/6/2019	16	24.4	25.2	23.8	60	64	57	16.2	17.0	15.8	937.5	938.5	937.5	2.6	359	6.7	2425.	0.0
26/6/2019	17	25.7	26.0	24.5	54	61	54	15.6	16.9	15.6	936.7	937.5	936.7	3.1	7	7.0	2221.	0.0
26/6/2019	18	25.9	26.4	25.4	53	55	51	15.5	16.2	15.0	936.6	936.7	936.6	2.3	347	6.8	1732.	0.0
26/6/2019	19	24.8	26.5	24.8	58	58	52	16.0	16.3	15.4	936.7	936.7	936.6	1.7	26	6.8	956.5	0.0
26/6/2019	20	23.4	24.8	23.0	69	71	57	17.3	17.6	15.7	937.1	937.1	936.7	0.1	48	4.1	221.9	0.0
26/6/2019	21	20.0	23.4	20.0	80	80	66	16.4	17.8	15.9	937.6	937.6	937.1	0.0	112	1.0	6.114	0.0
26/6/2019	22	18.6	20.0	18.6	82	84	77	15.4	16.6	15.3	938.2	938.2	937.6	0.0	341	0.9	-3.54	0.0
26/6/2019	23	18.2	18.9	18.2	85	85	80	15.6	15.7	15.2	938.7	938.8	938.2	0.0	79	0.9	-3.51	0.0
27/6/2019	0	17.7	18.4	17.6	88	89	83	15.7	16.1	15.3	939.3	939.3	938.7	0.1	217	0.7	-3.52	0.0
27/6/2019	1	17.2	17.8	17.2	89	89	86	15.4	15.6	15.2	939.4	939.4	939.2	0.0	311	0.7	-3.53	0.0
27/6/2019	2	16.9	17.6	16.8	91	91	88	15.5	15.6	15.1	939.5	939.5	939.4	0.0	359	0.8	-3.50	0.0
27/6/2019	3	17.0	17.1	16.8	91	92	90	15.6	15.7	15.3	939.4	939.5	939.2	0.0	58	1.3	-3.26	0.0
27/6/2019	4	16.9	17.0	16.6	92	94	91	15.6	15.9	15.5	939.2	939.5	939.1	0.0	47	0.6	-2.86	0.0
27/6/2019	5	16.7	17.2	16.6	92	92	90	15.4	15.7	15.3	938.8	939.2	938.8	0.0	78	0.8	-3.17	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
27/6/2019	6	16.6	17.5	16.3	91	93	88	15.2	15.8	14.8	938.6	938.8	938.6	0.2	356	1.8	-3.50	0.0
27/6/2019	7	15.7	17.9	15.7	94	94	86	14.8	15.8	14.5	938.7	938.7	938.4	0.0	186	2.1	-3.54	0.0
27/6/2019	8	17.1	17.2	15.4	88	95	88	15.1	16.1	14.4	939.5	939.5	938.7	0.3	357	1.4	-3.48	0.0
27/6/2019	9	17.0	17.4	16.0	90	93	87	15.3	16.0	14.3	940.1	940.1	939.5	0.1	2	2.0	-3.54	0.0
27/6/2019	10	17.4	17.6	16.3	90	92	87	15.7	15.9	14.5	941.1	941.1	940.2	0.1	339	2.0	60.67	0.0
27/6/2019	11	19.2	19.2	17.4	82	90	82	16.1	16.4	15.6	941.7	941.7	941.1	0.2	36	2.5	286.1	0.0
27/6/2019	12	20.7	21.0	19.0	76	85	74	16.3	17.0	16.0	942.2	942.2	941.7	1.6	13	3.6	955.5	0.0
27/6/2019	13	21.8	21.8	20.6	74	78	74	17.0	17.1	16.2	942.1	942.3	942.1	1.9	20	5.2	970.8	0.0
27/6/2019	14	22.7	23.0	21.8	69	74	68	16.7	17.2	16.5	941.7	942.1	941.7	3.3	23	7.5	1510.	0.0
27/6/2019	15	24.9	25.0	22.7	60	70	60	16.7	17.5	16.4	940.9	941.7	940.9	2.3	6	6.6	1945.	0.0
27/6/2019	16	25.4	25.4	24.3	58	62	56	16.4	16.8	15.6	940.0	940.9	940.0	3.4	353	8.7	2464.	0.0
27/6/2019	17	25.3	26.3	24.7	57	59	54	16.1	16.7	15.7	939.7	940.0	939.6	1.8	15	6.9	1733.	0.0
27/6/2019	18	25.4	26.0	24.7	56	60	54	16.0	17.0	15.4	939.5	939.7	939.5	1.5	359	4.6	1108.	0.0
27/6/2019	19	24.1	25.4	24.1	64	64	55	16.9	16.9	15.6	939.5	939.5	939.4	0.9	22	4.0	430.5	0.0
27/6/2019	20	21.4	24.1	21.4	74	80	64	16.6	18.5	16.3	939.7	939.7	939.5	0.0	77	2.1	153.3	0.0
27/6/2019	21	19.2	21.4	19.2	82	82	74	16.0	17.9	15.9	939.9	939.9	939.7	0.0	140	2.1	7.405	0.0
27/6/2019	22	17.4	19.2	17.4	89	89	82	15.5	16.1	15.5	940.2	940.2	939.9	0.0	110	0.6	-3.54	0.0
27/6/2019	23	16.6	17.5	16.6	93	93	89	15.5	15.7	15.3	940.4	940.4	940.2	0.0	202	0.0	-3.54	0.0
28/6/2019	0	15.9	16.8	15.8	95	95	93	15.0	15.8	14.9	940.5	940.5	940.4	0.0	63	0.1	-3.53	0.0
28/6/2019	1	15.5	15.9	15.1	96	96	95	14.8	15.1	14.4	940.7	940.7	940.5	0.1	71	0.7	-3.52	0.0
28/6/2019	2	15.0	15.5	14.8	97	97	96	14.4	14.9	14.3	940.8	940.8	940.7	0.0	161	0.7	-3.53	0.0
28/6/2019	3	14.6	15.1	14.4	97	97	97	14.1	14.6	13.9	940.9	940.9	940.7	0.0	56	0.4	-3.51	0.0
28/6/2019	4	14.3	14.6	14.2	97	97	97	13.8	14.1	13.7	940.8	940.9	940.8	0.0	253	0.0	-3.46	0.0
28/6/2019	5	13.9	14.3	13.8	97	97	97	13.5	13.8	13.4	940.6	940.9	940.6	0.0	253	0.0	-3.53	0.0
28/6/2019	6	13.6	13.9	13.4	97	97	97	13.2	13.5	13.0	940.4	940.6	940.4	0.0	219	0.0	-3.53	0.0
28/6/2019	7	13.4	13.7	13.3	97	97	97	12.9	13.2	12.9	940.6	940.6	940.4	0.0	341	0.2	-3.45	0.0
28/6/2019	8	13.0	13.5	13.0	97	97	97	12.6	13.1	12.6	940.8	940.8	940.6	0.0	349	0.2	-3.50	0.0
28/6/2019	9	12.8	13.1	12.7	98	98	97	12.4	12.7	12.3	941.2	941.2	940.7	0.0	360	0.0	-3.39	0.0
28/6/2019	10	12.7	12.8	12.6	98	98	98	12.3	12.4	12.2	941.9	941.9	941.2	0.0	56	0.0	23.57	0.0
28/6/2019	11	14.6	14.7	12.7	98	98	98	14.2	14.3	12.4	942.6	942.6	941.9	0.0	258	0.2	332.9	0.0
28/6/2019	12	20.0	20.0	14.6	82	98	82	16.8	17.5	14.3	943.2	943.2	942.6	0.0	302	0.0	1248.	0.0
28/6/2019	13	22.3	22.6	19.8	70	82	70	16.5	17.5	16.1	943.2	943.3	943.2	0.5	318	2.4	1813.	0.0
28/6/2019	14	23.4	23.8	21.7	68	73	66	17.1	17.6	16.2	942.8	943.2	942.8	0.8	257	3.6	1854.	0.0
28/6/2019	15	24.4	25.7	23.4	63	68	59	16.7	18.3	16.2	942.1	942.8	942.1	0.9	244	3.6	2369.	0.0
28/6/2019	16	26.8	26.8	24.4	51	63	49	15.9	17.6	14.7	940.9	942.1	940.9	1.6	313	4.5	2362.	0.0
28/6/2019	17	25.2	26.8	24.8	55	58	49	15.6	16.8	14.2	940.1	940.9	940.1	0.5	117	4.5	1424.	0.0
28/6/2019	18	25.7	26.1	23.8	53	67	52	15.5	17.6	14.5	939.9	940.1	939.9	0.6	19	2.6	868.3	0.0
28/6/2019	19	26.2	26.5	24.6	46	62	46	13.7	17.2	13.5	940.1	940.1	939.9	0.3	29	1.9	1025.	0.0
28/6/2019	20	23.5	26.6	23.5	64	64	44	16.3	16.4	13.3	940.5	940.5	940.0	0.0	353	1.2	404.7	0.0
28/6/2019	21	19.7	23.5	19.7	81	81	64	16.4	16.6	16.3	941.0	941.0	940.5	0.0	129	0.4	5.288	0.0
28/6/2019	22	17.9	19.7	17.9	90	90	81	16.2	16.5	16.0	941.3	941.3	941.0	0.0	143	0.0	-3.54	0.0
28/6/2019	23	17.1	18.0	17.0	93	93	90	16.0	16.5	15.8	941.6	941.6	941.3	0.0	90	0.8	-3.54	0.0
29/6/2019	0	16.3	17.1	16.3	95	95	93	15.5	16.1	15.4	941.7	941.7	941.5	0.0	151	0.8	-3.52	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
29/6/2019	1	15.4	16.3	15.4	96	96	95	14.8	15.5	14.8	941.9	941.9	941.7	0.0	22	0.0	-3.48	0.0
29/6/2019	2	15.0	15.5	14.8	97	97	96	14.4	15.0	14.2	941.8	941.9	941.8	0.0	135	0.0	-3.53	0.0
29/6/2019	3	14.2	15.2	14.2	97	97	97	13.7	14.7	13.7	941.5	941.8	941.5	0.0	17	0.0	-3.53	0.0
29/6/2019	4	13.7	14.4	13.7	97	97	97	13.3	13.9	13.2	941.4	941.6	941.4	0.0	257	0.0	-3.54	0.0
29/6/2019	5	13.2	13.9	13.2	97	97	97	12.8	13.4	12.8	940.9	941.4	940.9	0.0	308	0.0	-3.54	0.0
29/6/2019	6	12.6	13.2	12.6	97	97	97	12.2	12.7	12.2	940.7	940.9	940.7	0.0	87	0.0	-3.48	0.0
29/6/2019	7	12.7	12.8	12.4	97	98	97	12.3	12.4	12.0	941.0	941.1	940.7	0.0	75	0.0	-3.53	0.0
29/6/2019	8	12.0	12.9	11.9	98	98	97	11.7	12.5	11.5	941.4	941.4	941.0	0.0	291	0.0	-3.54	0.0
29/6/2019	9	11.8	12.5	11.8	98	98	98	11.5	12.1	11.5	941.5	941.5	941.4	0.0	4	0.7	-3.54	0.0
29/6/2019	10	11.9	12.4	11.6	98	98	98	11.6	12.0	11.2	941.9	941.9	941.5	0.0	53	0.2	20.30	0.0
29/6/2019	11	13.8	13.8	11.9	98	98	98	13.4	13.4	11.6	942.6	942.6	941.9	0.0	157	0.0	335.0	0.0
29/6/2019	12	18.2	18.2	13.8	82	98	80	15.1	16.6	13.6	942.9	943.0	942.6	1.1	301	2.4	1285.	0.0
29/6/2019	13	21.4	21.4	18.3	66	82	66	14.8	15.7	14.2	942.8	943.0	942.8	2.1	352	7.1	1891.	0.0
29/6/2019	14	22.6	22.6	21.3	61	66	61	14.7	15.2	14.1	942.4	942.9	942.4	3.3	332	8.1	2349.	0.0
29/6/2019	15	23.1	23.1	21.9	60	64	59	14.8	15.4	14.2	941.4	942.4	941.4	2.8	357	7.6	2164.	0.0
29/6/2019	16	23.1	24.1	22.1	60	62	57	14.8	15.6	13.9	940.4	941.4	940.4	2.3	10	8.8	2108.	0.0
29/6/2019	17	22.8	24.2	22.5	58	61	55	14.2	15.4	14.2	939.7	940.4	939.7	2.8	20	7.7	1902.	0.0
29/6/2019	18	24.1	24.1	22.3	55	61	55	14.4	14.9	13.9	939.4	939.7	939.3	2.1	4	6.3	874.7	0.0
29/6/2019	19	22.5	24.8	22.5	59	59	52	14.2	15.2	13.5	939.7	939.7	939.4	2.4	32	6.2	902.8	0.0
29/6/2019	20	22.0	23.1	22.0	60	62	57	14.0	14.7	13.8	939.7	939.7	939.5	1.5	348	6.9	344.9	0.0
29/6/2019	21	20.0	22.0	20.0	68	68	60	13.8	14.5	13.8	939.7	939.8	939.7	1.6	24	3.8	10.50	0.0
29/6/2019	22	19.1	20.0	19.0	72	72	68	13.9	13.9	13.7	940.1	940.1	939.7	0.8	23	3.5	-3.54	0.0
29/6/2019	23	16.0	19.1	16.0	86	86	72	13.6	14.1	13.6	940.6	940.6	940.1	0.1	76	1.9	-3.54	0.0
30/6/2019	0	15.4	16.6	15.0	91	91	85	14.0	14.3	13.2	940.9	940.9	940.6	0.6	53	1.3	-3.54	0.0
30/6/2019	1	14.2	15.8	14.2	94	94	89	13.2	14.1	13.2	941.0	941.1	940.9	0.0	80	1.3	-3.54	0.0
30/6/2019	2	13.5	14.2	13.5	96	96	94	12.9	13.4	12.9	940.7	941.0	940.7	0.0	305	0.0	-3.54	0.0
30/6/2019	3	13.1	13.7	13.1	96	97	96	12.5	13.1	12.5	940.5	940.7	940.5	0.0	287	0.8	-3.53	0.0
30/6/2019	4	12.7	13.4	12.7	97	97	96	12.2	12.9	12.2	940.3	940.5	940.2	0.0	328	0.2	-3.53	0.0
30/6/2019	5	12.5	12.9	12.4	97	97	97	12.1	12.4	12.0	939.7	940.3	939.7	0.0	78	0.1	-3.54	0.0
30/6/2019	6	12.3	12.6	12.2	97	97	97	11.9	12.1	11.8	939.6	939.7	939.6	0.0	29	0.0	-3.54	0.0
30/6/2019	7	12.3	12.4	12.0	97	97	97	11.8	11.9	11.6	939.4	939.6	939.4	0.0	206	0.0	-3.53	0.0
30/6/2019	8	11.6	12.3	11.5	97	97	97	11.2	11.8	11.1	939.7	939.7	939.4	0.0	96	0.0	-3.54	0.0
30/6/2019	9	11.2	11.6	10.9	98	98	97	10.8	11.2	10.5	940.4	940.4	939.7	0.0	354	0.0	-3.54	0.2
30/6/2019	10	11.6	11.6	10.9	98	98	98	11.2	11.2	10.5	940.6	940.6	940.3	0.0	47	0.7	20.96	0.0
30/6/2019	11	14.0	15.0	11.4	98	98	98	13.6	14.6	11.0	941.3	941.3	940.6	0.7	24	3.0	272.7	0.0
30/6/2019	12	19.0	19.0	14.1	83	98	81	15.9	16.7	14.0	942.3	942.3	941.3	0.2	286	4.7	1096.	0.0
30/6/2019	13	21.6	21.7	19.0	72	82	72	16.3	17.2	15.7	942.1	942.4	942.1	2.6	33	5.6	1768.	0.0
30/6/2019	14	22.7	22.8	21.0	66	74	66	16.0	16.6	15.4	941.6	942.2	941.5	2.2	319	6.4	1810.	0.0
30/6/2019	15	24.0	24.0	22.4	60	66	58	15.7	16.4	14.9	940.5	941.6	940.5	2.1	345	6.8	2484.	0.0
30/6/2019	16	25.0	25.1	24.0	54	60	52	15.0	16.1	14.2	939.7	940.5	939.7	2.2	313	6.1	2508.	0.0
30/6/2019	17	25.0	25.8	24.9	50	55	48	13.8	15.3	13.6	938.8	939.7	938.8	3.0	17	7.2	2252.	0.0
30/6/2019	18	25.3	26.0	24.8	50	51	46	14.2	14.4	12.8	938.3	938.8	938.3	2.7	24	6.5	1784.	0.0
30/6/2019	19	24.8	25.5	24.6	55	56	50	15.1	15.3	14.3	938.2	938.3	938.1	2.5	25	5.8	1139.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
30/6/2019	20	23.0	24.8	23.0	62	62	55	15.3	15.3	14.8	938.3	938.3	938.1	1.3	38	6.4	423.7	0.0
30/6/2019	21	19.3	23.0	19.2	78	79	62	15.5	15.7	15.3	938.6	938.6	938.3	0.1	64	3.4	10.90	0.0
30/6/2019	22	17.3	19.3	17.3	86	86	78	14.9	15.3	14.7	938.9	938.9	938.6	0.0	247	0.9	-3.54	0.0
30/6/2019	23	15.9	17.3	15.9	91	91	86	14.4	14.8	14.4	939.2	939.2	938.9	0.0	73	0.0	-3.54	0.0
1/7/2019	0	14.9	16.2	14.9	94	95	91	14.0	14.9	14.0	939.5	939.5	939.2	0.0	79	0.0	-3.53	0.0
1/7/2019	1	14.6	15.2	14.5	96	96	94	13.9	14.4	13.8	939.6	939.6	939.4	0.0	223	0.0	-3.53	0.0
1/7/2019	2	14.0	14.6	13.8	96	96	96	13.4	14.0	13.2	939.7	939.7	939.5	0.0	195	0.0	-3.54	0.0
1/7/2019	3	13.5	14.3	13.5	97	97	96	13.0	13.8	13.0	939.2	939.7	939.2	0.0	101	0.0	-3.53	0.0
1/7/2019	4	12.9	13.8	12.8	97	97	97	12.4	13.3	12.3	938.9	939.2	938.8	0.0	358	0.0	-3.53	0.0
1/7/2019	5	12.4	13.6	12.4	97	97	97	11.9	13.1	11.9	938.5	938.9	938.5	0.0	281	0.0	-3.52	0.0
1/7/2019	6	12.1	12.8	12.1	97	97	97	11.7	12.3	11.7	938.4	938.5	938.4	0.0	201	0.0	-3.42	0.0
1/7/2019	7	11.8	12.4	11.7	97	97	97	11.4	12.0	11.3	938.3	938.4	938.2	0.0	330	0.0	-3.49	0.0
1/7/2019	8	11.4	12.1	11.4	97	97	97	11.1	11.7	11.0	938.5	938.5	938.3	0.0	316	0.0	-3.54	0.0
1/7/2019	9	11.4	11.8	11.1	98	98	97	11.0	11.5	10.7	938.8	938.8	938.4	0.0	330	0.0	-3.54	0.0
1/7/2019	10	11.3	11.4	10.8	98	98	98	10.9	11.0	10.4	939.3	939.3	938.8	0.0	39	0.0	22.87	0.0
1/7/2019	11	13.6	13.6	11.3	98	98	98	13.2	13.2	10.9	940.1	940.1	939.4	0.0	223	0.0	225.5	0.0
1/7/2019	12	17.3	17.3	13.6	96	98	96	16.6	16.6	13.3	940.4	940.4	940.0	1.1	18	4.0	492.4	0.0
1/7/2019	13	21.2	21.2	17.3	80	96	80	17.7	17.7	16.9	940.5	940.6	940.4	2.2	8	4.9	1174.	0.0
1/7/2019	14	23.7	23.9	21.0	68	80	68	17.4	17.9	16.9	939.7	940.5	939.7	1.7	355	6.6	2233.	0.0
1/7/2019	15	23.8	24.6	22.8	65	71	63	16.8	18.0	16.5	938.9	939.7	938.9	2.1	354	6.8	2594.	0.0
1/7/2019	16	25.6	25.9	23.8	58	65	56	16.6	17.4	16.0	937.8	938.9	937.8	2.2	331	5.8	2542.	0.0
1/7/2019	17	26.2	26.6	24.5	51	60	51	15.2	16.9	15.2	936.8	937.8	936.8	2.1	294	5.4	1968.	0.0
1/7/2019	18	26.9	26.9	25.7	45	51	44	13.9	15.3	13.4	936.0	936.9	936.0	2.3	330	6.2	1780.	0.0
1/7/2019	19	26.0	27.2	25.8	46	48	44	13.6	14.4	12.9	935.7	936.0	935.6	1.5	342	6.2	1121.	0.0
1/7/2019	20	23.3	26.2	23.3	61	61	45	15.4	15.4	12.9	936.1	936.1	935.7	1.0	46	3.3	420.0	0.0
1/7/2019	21	19.0	23.3	19.0	75	75	61	14.4	16.0	14.1	936.2	936.3	936.0	0.0	87	1.8	5.962	0.0
1/7/2019	22	17.0	19.0	17.0	83	84	75	14.1	14.4	14.1	936.4	936.4	936.2	0.0	161	0.0	-3.54	0.0
1/7/2019	23	15.7	17.0	15.5	90	90	83	14.1	14.5	13.8	936.5	936.6	936.3	0.0	85	0.0	-3.54	0.0
2/7/2019	0	14.6	15.7	14.6	93	93	90	13.5	14.1	13.5	936.7	936.7	936.5	0.0	29	0.0	-3.54	0.0
2/7/2019	1	14.4	14.8	14.3	94	94	93	13.5	13.8	13.3	936.7	936.8	936.6	0.0	18	0.3	-3.52	0.0
2/7/2019	2	13.4	14.4	13.4	96	96	94	12.8	13.5	12.7	936.5	936.7	936.4	0.0	200	0.0	-3.54	0.0
2/7/2019	3	13.0	13.9	12.9	96	96	96	12.4	13.3	12.3	936.1	936.5	936.0	0.0	36	0.0	-3.54	0.0
2/7/2019	4	12.6	13.3	12.5	97	97	96	12.1	12.8	12.0	935.7	936.2	935.7	0.0	194	0.0	-3.54	0.0
2/7/2019	5	12.2	12.8	12.2	97	97	97	11.8	12.3	11.7	935.2	935.7	935.2	0.0	323	0.3	-3.53	0.0
2/7/2019	6	11.8	12.2	11.6	97	97	97	11.3	11.7	11.2	935.0	935.3	935.0	0.0	66	0.4	-3.54	0.0
2/7/2019	7	11.5	12.2	11.4	97	97	97	11.1	11.8	11.0	935.0	935.2	934.7	0.0	132	0.5	-3.47	0.0
2/7/2019	8	11.3	11.6	11.0	97	97	97	10.9	11.2	10.7	934.9	935.0	934.7	0.0	58	0.2	-3.52	0.0
2/7/2019	9	10.7	11.6	10.7	97	98	97	10.3	11.2	10.3	934.7	935.2	934.7	0.0	162	0.9	-3.52	0.0
2/7/2019	10	11.1	11.1	10.6	98	98	97	10.8	10.8	10.2	935.2	935.2	934.7	0.0	70	0.9	21.31	0.0
2/7/2019	11	13.4	13.4	11.0	98	98	98	13.0	13.0	10.7	935.5	935.5	935.1	0.0	358	0.6	338.6	0.0
2/7/2019	12	18.4	18.4	13.4	79	98	79	14.7	16.1	13.1	935.9	935.9	935.5	0.2	273	1.0	1282.	0.0
2/7/2019	13	22.5	22.7	18.4	66	80	65	15.9	16.2	14.8	935.9	936.1	935.9	2.1	348	6.4	1897.	0.0
2/7/2019	14	23.8	24.2	22.2	58	66	58	15.2	16.1	15.1	935.3	936.0	935.2	2.3	6	7.2	2315.	0.0

Data	Hora UTC	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.		
2/7/2019	15	24.5	25.1	23.3	52	61	51	14.0	16.3	13.9	933.8	935.3	933.8	2.9	332	7.6	2501.	0.0
2/7/2019	16	25.7	25.8	24.0	47	55	46	13.7	14.9	12.1	933.4	933.8	933.4	2.7	310	7.7	2070.	0.2
2/7/2019	17	25.1	26.1	24.4	46	51	44	12.8	14.0	12.2	932.1	933.4	932.0	2.0	355	6.3	1960.	0.2
2/7/2019	18	25.1	25.7	24.8	47	49	46	13.2	13.9	12.7	931.6	932.2	931.6	1.1	351	4.8	1385.	0.0
2/7/2019	19	25.1	25.9	24.9	48	50	45	13.4	14.1	12.8	931.6	931.7	931.5	1.5	8	4.8	1030.	0.0
2/7/2019	20	22.6	25.1	22.6	66	66	48	15.8	15.8	13.0	931.7	931.8	931.5	0.5	48	4.1	313.7	0.0
2/7/2019	21	18.7	22.6	18.7	77	78	66	14.6	16.3	14.6	932.3	932.3	931.7	0.0	77	1.5	19.75	0.0
2/7/2019	22	17.2	18.7	16.8	85	86	77	14.8	14.8	14.3	932.8	932.8	932.3	0.0	46	0.5	-3.54	0.0
2/7/2019	23	16.1	17.3	16.1	89	89	85	14.4	14.8	14.0	933.0	933.0	932.8	0.0	81	0.9	-3.54	0.0
3/7/2019	0	15.1	16.2	15.1	92	93	89	13.9	14.4	13.9	933.0	933.1	932.9	0.0	186	0.3	-3.53	0.0
3/7/2019	1	14.7	15.2	14.5	94	94	92	13.7	14.0	13.5	933.1	933.2	932.9	0.0	200	0.6	-3.54	0.0
3/7/2019	2	13.9	14.7	13.8	95	95	94	13.1	13.7	13.1	933.1	933.1	933.0	0.0	23	0.0	-3.53	0.0
3/7/2019	3	13.7	13.9	13.5	96	96	95	13.1	13.2	12.8	933.2	933.3	933.0	0.0	284	0.0	-3.53	0.0
3/7/2019	4	13.0	13.7	13.0	96	96	96	12.4	13.0	12.4	933.2	933.2	933.0	0.0	62	0.0	-3.44	0.0
3/7/2019	5	12.8	13.3	12.8	97	97	96	12.3	12.7	12.3	933.2	933.3	933.1	0.0	222	0.9	-3.54	0.0
3/7/2019	6	12.4	12.9	12.4	97	97	97	11.9	12.4	11.9	933.0	933.2	932.9	0.0	234	0.4	-3.49	0.0
3/7/2019	7	11.9	12.4	11.9	97	97	97	11.4	12.0	11.4	932.9	933.0	932.9	0.0	227	0.4	-3.52	0.0
3/7/2019	8	11.8	12.2	11.5	97	97	97	11.4	11.7	11.1	933.3	933.3	932.9	0.0	85	0.0	-3.53	0.0
3/7/2019	9	11.5	11.9	11.4	97	97	97	11.1	11.5	11.0	933.7	933.7	933.3	0.0	90	0.1	-3.53	0.0
3/7/2019	10	12.0	12.0	11.4	98	98	97	11.6	11.6	11.0	934.2	934.2	933.7	0.0	59	0.0	31.24	0.0
3/7/2019	11	13.9	13.9	11.9	98	98	97	13.5	13.5	11.5	935.0	935.0	934.2	0.0	294	0.0	347.4	0.0
3/7/2019	12	19.0	19.0	13.9	76	98	76	14.7	16.0	13.7	935.5	935.5	935.0	0.0	190	0.8	1131.	0.0
3/7/2019	13	22.5	22.6	19.0	68	78	68	16.4	16.6	14.6	935.3	935.5	935.3	2.1	359	5.2	1704.	0.0
3/7/2019	14	23.5	24.2	22.3	63	69	61	15.9	16.9	15.4	934.8	935.3	934.8	2.9	333	5.7	2201.	0.0
3/7/2019	15	24.7	25.1	23.4	56	64	56	15.4	16.5	15.2	933.7	934.8	933.7	1.9	17	5.7	2510.	0.0
3/7/2019	16	26.2	26.3	24.7	48	57	48	14.4	15.8	14.2	932.3	933.7	932.3	2.4	31	5.3	2465.	0.0
3/7/2019	17	27.1	27.2	26.0	46	49	45	14.5	14.9	13.6	931.6	932.3	931.6	1.1	340	5.3	2183.	0.0
3/7/2019	18	27.2	27.6	26.6	41	47	39	12.7	14.7	12.1	931.3	931.6	931.2	1.6	319	4.9	1652.	0.0
3/7/2019	19	26.4	27.5	26.4	44	46	41	13.0	14.2	12.8	931.3	931.3	931.1	1.6	10	4.4	1037.	0.0
3/7/2019	20	23.5	26.4	23.4	57	61	44	14.6	15.5	13.1	931.9	931.9	931.3	1.3	38	3.7	273.4	0.0
3/7/2019	21	19.2	23.5	19.2	74	74	55	14.4	14.9	13.8	932.1	932.1	931.8	0.0	143	2.1	13.08	0.0
3/7/2019	22	17.3	19.5	17.3	82	82	73	14.2	14.6	14.1	932.3	932.3	932.1	0.0	199	0.8	-3.54	0.0
3/7/2019	23	16.0	17.3	16.0	88	88	82	14.0	14.6	14.0	933.0	933.1	932.3	0.0	65	0.5	-3.54	0.0
4/7/2019	0	15.6	16.3	15.6	90	90	88	14.0	14.5	13.9	933.4	933.4	933.0	0.0	87	0.6	-3.54	0.0
4/7/2019	1	14.8	15.9	14.7	93	93	90	13.7	14.3	13.7	933.6	933.6	933.4	0.0	86	0.7	-3.54	0.0
4/7/2019	2	14.5	14.8	14.3	95	95	93	13.8	13.9	13.5	933.5	933.6	933.5	0.0	129	0.6	-3.54	0.0
4/7/2019	3	13.8	14.6	13.7	96	96	95	13.1	13.8	13.1	933.4	933.6	933.4	0.0	186	0.6	-3.53	0.0
4/7/2019	4	13.3	14.3	13.1	96	96	96	12.7	13.7	12.5	933.5	933.6	933.2	0.0	305	0.9	-3.53	0.0
4/7/2019	5	13.0	13.4	12.9	97	97	96	12.5	12.9	12.4	933.2	933.5	933.2	0.0	96	0.3	-3.54	0.0
4/7/2019	6	12.3	13.1	12.1	97	97	97	11.8	12.6	11.7	932.9	933.2	932.9	0.0	142	0.3	-3.53	0.0
4/7/2019	7	12.3	12.6	11.9	97	97	97	11.9	12.1	11.4	932.7	932.9	932.7	0.2	103	1.1	-3.52	0.0
4/7/2019	8	11.9	13.2	11.9	97	97	97	11.5	12.7	11.5	932.9	933.0	932.6	0.0	80	2.8	-3.48	0.0
4/7/2019	9	11.8	12.2	11.6	97	97	97	11.3	11.8	11.2	933.3	933.3	932.9	0.0	157	0.7	-3.52	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
4/7/2019	10	11.5	12.3	11.4	97	97	97	11.1	11.9	11.0	934.0	934.0	933.3	0.0	31	0.7	35.48	0.0
4/7/2019	11	13.3	13.3	11.4	97	97	97	12.9	12.9	11.0	935.0	935.0	934.0	0.0	3	0.5	279.0	0.0
4/7/2019	12	19.4	19.4	13.3	85	97	82	16.8	16.8	13.0	935.6	935.6	935.0	0.1	317	1.0	1243.	0.0
4/7/2019	13	23.6	23.6	19.5	59	84	59	15.1	16.9	15.1	935.3	935.6	935.3	2.6	18	5.1	1861.	0.0
4/7/2019	14	25.4	25.5	23.6	51	59	51	14.6	15.4	13.8	934.9	935.3	934.9	1.8	352	6.0	2287.	0.0
4/7/2019	15	26.6	27.1	25.1	42	53	41	12.7	15.2	12.2	934.1	934.9	934.1	2.2	320	6.3	2494.	0.0
4/7/2019	16	27.7	28.1	26.4	36	44	34	11.3	13.6	10.4	933.0	934.1	933.0	1.6	332	6.6	2451.	0.0
4/7/2019	17	28.5	28.8	27.5	33	37	32	10.6	12.0	10.2	932.7	933.0	932.7	2.4	295	7.2	2183.	0.0
4/7/2019	18	28.4	28.9	28.1	33	36	33	10.7	11.7	10.5	932.5	932.7	932.5	1.7	316	6.3	1694.	0.0
4/7/2019	19	27.7	28.7	27.6	37	41	33	11.8	13.1	10.6	932.6	932.6	932.4	0.3	15	5.0	1017.	0.0
4/7/2019	20	22.4	27.7	22.4	56	58	35	13.2	15.5	10.6	933.0	933.0	932.6	0.2	75	2.7	199.8	0.0
4/7/2019	21	19.1	22.5	19.1	72	72	55	14.0	14.0	12.9	933.4	933.4	933.0	0.0	196	0.9	1.548	0.0
4/7/2019	22	17.7	19.1	17.7	77	77	70	13.6	14.0	13.2	933.7	933.8	933.3	0.0	198	0.3	-3.54	0.0
4/7/2019	23	16.5	17.7	16.5	83	83	77	13.5	13.7	13.3	933.9	934.0	933.6	0.0	141	0.0	-3.53	0.0
5/7/2019	0	16.2	16.5	15.8	84	86	83	13.5	13.8	13.4	934.4	934.4	933.9	0.1	53	0.5	-3.54	0.0
5/7/2019	1	15.4	16.2	15.3	87	88	83	13.2	13.7	13.2	934.4	934.5	934.3	0.0	360	0.5	-3.39	0.0
5/7/2019	2	15.9	16.0	15.4	87	89	86	13.7	14.1	13.2	934.1	934.4	934.0	0.0	46	0.5	-2.84	0.0
5/7/2019	3	15.3	15.9	15.2	91	91	87	13.8	13.9	13.5	934.1	934.3	934.0	0.0	114	0.6	-3.32	0.0
5/7/2019	4	14.6	15.5	14.4	93	93	89	13.4	13.8	13.1	934.3	934.4	934.1	0.0	103	0.6	-3.53	0.0
5/7/2019	5	15.4	15.5	14.2	81	93	81	12.2	13.5	12.2	934.4	934.6	934.3	0.1	75	2.0	-3.54	0.0
5/7/2019	6	14.9	16.0	14.8	86	87	78	12.5	12.8	12.1	934.5	934.5	934.4	0.0	125	1.4	-3.34	0.0
5/7/2019	7	14.3	15.0	14.3	87	87	85	12.2	12.5	12.1	934.0	934.5	933.9	0.1	114	1.0	-3.51	0.0
5/7/2019	8	14.6	14.7	14.2	90	90	87	12.9	12.9	12.2	933.7	934.0	933.7	0.2	87	1.1	-3.05	0.0
5/7/2019	9	13.6	14.7	13.6	91	91	90	12.2	13.1	12.2	934.1	934.1	933.7	0.0	127	1.1	-2.97	0.0
5/7/2019	10	14.1	14.1	13.6	93	93	91	13.0	13.0	12.3	934.6	934.7	934.1	0.1	197	0.7	26.26	0.0
5/7/2019	11	16.4	16.4	14.1	85	93	85	13.8	14.2	13.0	935.1	935.1	934.5	0.0	256	1.2	309.1	0.0
5/7/2019	12	18.5	18.5	16.4	78	85	76	14.6	15.0	13.8	936.0	936.0	935.1	0.0	31	0.9	486.8	0.0
5/7/2019	13	22.7	22.7	18.5	57	78	57	13.8	15.0	13.3	935.8	936.1	935.8	2.0	310	4.3	1721.	0.0
5/7/2019	14	25.5	25.8	22.7	46	59	45	13.0	14.5	12.4	935.4	935.9	935.4	2.0	338	5.6	2243.	0.0
5/7/2019	15	26.8	26.9	25.5	46	49	45	14.3	14.6	13.0	934.6	935.4	934.6	1.4	284	6.5	2254.	0.0
5/7/2019	16	25.9	27.8	25.9	50	50	44	14.6	15.5	13.8	934.5	934.8	934.4	3.1	310	7.0	1575.	0.0
5/7/2019	17	26.6	26.8	25.1	47	53	47	14.4	15.0	14.1	934.2	934.5	934.1	4.8	266	10.5	633.8	0.0
5/7/2019	18	25.4	26.6	25.1	52	52	47	14.8	14.8	14.0	934.1	934.3	934.0	2.3	283	10.5	400.4	0.0
5/7/2019	19	25.6	26.3	25.4	48	52	46	13.6	14.7	13.5	934.3	934.3	934.0	3.7	296	10.8	590.6	0.0
5/7/2019	20	24.8	26.1	24.8	50	50	46	13.7	14.0	13.4	934.7	934.7	934.2	3.4	295	9.7	374.7	0.0
5/7/2019	21	21.8	24.8	21.8	63	63	50	14.4	14.4	13.6	934.7	934.7	934.6	0.0	33	6.6	11.46	0.0
5/7/2019	22	20.0	21.8	20.0	71	71	63	14.6	15.0	14.4	935.1	935.1	934.7	0.0	109	2.4	-3.54	0.0
5/7/2019	23	17.7	20.0	17.7	84	84	71	14.9	15.1	14.6	935.7	935.7	935.1	0.0	351	2.2	-3.54	0.0
6/7/2019	0	16.7	17.8	16.7	88	88	83	14.8	15.0	14.7	936.2	936.2	935.7	0.0	26	0.8	-3.53	0.0
6/7/2019	1	16.0	16.8	15.9	91	91	88	14.5	15.1	14.4	936.4	936.4	936.1	0.0	17	0.2	-3.39	0.0
6/7/2019	2	15.5	16.1	15.4	94	94	91	14.5	14.9	14.3	936.7	936.8	936.4	0.0	351	0.5	-3.51	0.0
6/7/2019	3	16.4	16.4	15.5	92	94	92	15.0	15.0	14.4	936.9	937.0	936.6	0.0	53	1.1	-3.15	0.0
6/7/2019	4	15.4	16.7	15.4	93	93	90	14.3	15.3	14.3	936.6	936.9	936.5	0.0	120	0.9	-3.41	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
6/7/2019	5	14.8	15.6	14.7	95	95	93	14.0	14.6	14.0	936.2	936.6	936.2	0.0	111	0.8	-3.46	0.0
6/7/2019	6	14.2	14.8	14.2	96	96	95	13.6	14.1	13.6	936.1	936.3	936.1	0.0	174	0.5	-3.51	0.0
6/7/2019	7	13.5	14.4	13.5	97	97	96	13.0	13.8	13.0	936.5	936.6	936.1	0.0	136	0.7	-3.53	0.0
6/7/2019	8	13.2	13.6	12.9	97	97	97	12.7	13.1	12.4	937.0	937.1	936.5	0.0	61	0.5	-3.54	0.0
6/7/2019	9	12.9	13.3	12.7	97	97	97	12.4	12.8	12.3	937.5	937.5	937.0	0.0	72	0.7	-3.54	0.0
6/7/2019	10	12.5	12.9	12.4	97	97	97	12.1	12.4	12.0	938.1	938.1	937.5	0.1	243	1.0	35.09	0.0
6/7/2019	11	14.6	14.6	12.6	96	97	96	14.0	14.0	12.1	938.9	938.9	938.1	0.0	13	1.5	352.7	0.0
6/7/2019	12	17.9	17.9	14.6	68	96	68	11.9	14.7	11.9	939.4	939.5	938.9	1.3	225	3.4	1245.	0.0
6/7/2019	13	19.3	19.4	17.8	57	70	55	10.4	12.3	9.7	939.8	939.8	939.4	1.6	212	5.4	1869.	0.0
6/7/2019	14	20.8	20.8	19.1	46	57	45	8.7	10.4	8.1	939.4	939.8	939.3	1.9	228	5.7	2359.	0.0
6/7/2019	15	21.3	22.0	20.4	40	48	39	7.1	9.1	6.9	939.1	939.4	939.0	1.4	249	6.1	2568.	0.0
6/7/2019	16	22.1	22.9	21.3	37	42	34	6.7	9.0	5.7	938.4	939.1	938.4	1.1	228	4.8	2547.	0.0
6/7/2019	17	22.5	23.4	22.0	32	38	30	5.2	7.2	4.7	937.7	938.4	937.7	1.0	218	4.4	2272.	0.0
6/7/2019	18	23.2	23.6	22.5	33	35	30	6.0	7.1	4.4	937.5	937.8	937.5	1.3	226	4.2	1788.	0.0
6/7/2019	19	22.8	23.7	22.5	31	34	30	5.0	6.4	4.6	937.7	937.7	937.5	0.8	242	3.4	1116.	0.0
6/7/2019	20	19.5	23.0	19.5	55	55	31	10.1	10.1	4.8	938.3	938.4	937.7	0.1	20	3.8	408.6	0.0
6/7/2019	21	15.1	19.5	15.1	73	73	55	10.2	10.8	10.0	938.9	938.9	938.3	0.1	37	1.3	9.492	0.0
6/7/2019	22	14.3	15.4	14.2	74	76	71	9.7	10.5	9.6	939.4	939.4	938.9	0.1	46	1.6	-3.54	0.0
6/7/2019	23	14.1	14.5	13.4	72	79	71	9.1	9.9	9.1	940.0	940.0	939.4	0.8	157	4.3	-3.54	0.0
7/7/2019	0	12.3	14.1	12.1	78	80	72	8.7	9.2	8.5	940.7	940.7	940.0	0.3	186	4.0	-3.54	0.0
7/7/2019	1	11.5	12.3	10.8	81	85	78	8.3	8.7	8.2	941.1	941.1	940.7	0.1	7	2.8	-3.54	0.0
7/7/2019	2	10.8	11.5	10.4	83	86	81	8.1	8.4	8.0	941.4	941.4	941.1	0.2	82	3.1	-3.54	0.0
7/7/2019	3	9.9	11.1	9.6	87	88	83	7.8	8.4	7.6	941.5	941.5	941.3	0.2	229	3.8	-3.54	0.0
7/7/2019	4	9.0	10.4	9.0	89	89	84	7.4	8.0	7.4	941.4	941.5	941.3	0.1	70	1.9	-3.54	0.0
7/7/2019	5	8.5	9.2	8.4	91	92	89	7.2	7.7	7.0	941.2	941.4	941.2	0.0	90	1.1	-3.54	0.0
7/7/2019	6	8.5	8.8	8.4	92	93	91	7.3	7.6	7.1	941.6	941.6	941.2	0.1	71	1.4	-3.54	0.0
7/7/2019	7	7.7	8.5	7.6	95	95	92	6.9	7.5	6.7	942.0	942.0	941.6	0.0	78	1.1	-3.54	0.0
7/7/2019	8	7.7	7.9	7.5	95	96	95	7.0	7.2	6.8	942.1	942.2	942.0	0.0	73	0.8	-3.54	0.0
7/7/2019	9	7.8	8.2	7.3	94	96	93	6.8	7.4	6.6	942.2	942.3	942.1	0.0	65	2.1	-3.54	0.0
7/7/2019	10	8.2	8.7	7.7	92	94	91	7.0	7.5	6.7	942.8	942.8	942.2	0.1	207	2.6	20.92	0.0
7/7/2019	11	10.4	10.4	8.1	88	95	87	8.5	8.5	6.9	943.6	943.6	942.8	0.3	233	3.1	325.4	0.0
7/7/2019	12	13.1	13.1	10.4	72	88	70	8.2	8.9	7.8	944.1	944.1	943.6	0.9	280	4.4	1360.	0.0
7/7/2019	13	15.0	15.3	12.9	58	72	58	6.8	8.5	6.8	944.4	944.5	944.1	0.7	271	3.8	1967.	0.0
7/7/2019	14	15.7	16.6	14.7	56	62	52	7.0	8.2	6.2	944.2	944.5	944.2	1.5	244	4.2	2397.	0.0
7/7/2019	15	17.6	17.8	15.7	52	57	50	7.5	8.0	6.6	943.3	944.2	943.3	1.5	229	4.6	2601.	0.0
7/7/2019	16	19.1	19.1	17.4	48	52	46	7.7	8.3	6.8	942.3	943.3	942.3	1.2	211	3.8	2569.	0.0
7/7/2019	17	19.1	20.0	18.6	44	49	44	6.6	8.5	6.6	941.6	942.3	941.6	1.3	228	3.5	2311.	0.0
7/7/2019	18	19.9	20.4	18.9	45	47	43	7.7	8.0	6.4	941.2	941.6	941.1	0.9	259	3.7	1833.	0.0
7/7/2019	19	19.2	20.4	19.0	44	46	42	6.6	7.9	6.3	941.4	941.4	941.2	0.7	251	4.5	1192.	0.0
7/7/2019	20	17.3	19.4	17.3	52	52	44	7.2	7.2	6.5	942.4	942.4	941.4	0.5	19	3.5	458.8	0.0
7/7/2019	21	13.1	17.3	13.1	69	70	52	7.6	7.7	7.0	943.0	943.0	942.4	0.4	4	2.7	15.90	0.0
7/7/2019	22	11.9	13.1	11.9	74	75	69	7.5	7.8	7.4	943.3	943.3	943.0	0.2	69	1.3	-3.54	0.0
7/7/2019	23	11.1	11.9	10.9	77	78	74	7.2	7.6	7.1	943.8	943.8	943.3	0.1	70	1.2	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
8/7/2019	0	10.2	11.2	10.1	82	82	77	7.2	7.4	7.1	944.3	944.3	943.8	0.0	62	0.9	-3.54	0.0
8/7/2019	1	10.2	10.6	10.1	81	82	80	7.1	7.3	7.1	944.9	944.9	944.3	0.0	33	1.7	-3.54	0.0
8/7/2019	2	10.3	10.8	9.7	81	84	80	7.1	7.5	7.0	944.9	945.0	944.9	0.5	42	4.5	-3.54	0.0
8/7/2019	3	10.6	10.9	10.0	82	84	80	7.7	7.9	7.1	945.1	945.1	944.9	0.1	48	4.5	-3.54	0.0
8/7/2019	4	11.1	11.4	10.6	81	83	80	7.9	8.1	7.7	945.2	945.3	945.1	0.5	330	3.7	-3.32	0.0
8/7/2019	5	9.6	11.1	9.6	87	87	80	7.6	7.9	7.5	945.1	945.2	945.0	0.0	19	3.7	-3.54	0.0
8/7/2019	6	8.9	10.2	8.8	91	91	86	7.5	8.0	7.3	945.0	945.1	945.0	0.0	69	1.6	-3.54	0.0
8/7/2019	7	9.0	9.0	8.5	92	93	91	7.8	7.8	7.3	945.0	945.0	944.8	0.0	62	0.5	-3.53	0.0
8/7/2019	8	9.1	9.3	9.0	91	92	90	7.7	7.8	7.6	945.3	945.3	944.9	0.0	93	0.7	-3.51	0.0
8/7/2019	9	7.8	9.2	7.8	93	93	91	6.7	7.9	6.7	945.2	945.3	945.2	0.0	116	0.5	-3.54	0.0
8/7/2019	10	7.6	8.0	7.4	95	95	93	6.9	7.2	6.6	945.4	945.4	945.1	0.0	33	0.9	21.46	0.0
8/7/2019	11	9.4	9.4	7.4	94	96	94	8.6	8.6	6.7	946.2	946.2	945.4	0.0	346	0.2	337.9	0.0
8/7/2019	12	14.1	14.1	9.4	73	94	71	9.3	9.4	8.2	946.6	946.6	946.2	0.7	259	2.4	1143.	0.0
8/7/2019	13	16.6	16.8	14.1	59	73	57	8.4	9.7	8.0	946.6	946.8	946.6	0.9	270	2.0	1924.	0.0
8/7/2019	14	18.3	18.9	16.4	50	60	49	7.6	9.3	7.5	946.4	946.7	946.4	1.1	224	3.6	2348.	0.0
8/7/2019	15	19.5	20.6	18.3	47	51	44	7.7	8.9	7.0	945.5	946.4	945.5	1.2	44	7.7	2558.	0.0
8/7/2019	16	20.4	21.2	18.7	44	51	42	7.7	8.8	6.6	944.8	945.5	944.8	1.2	291	7.7	2046.	0.0
8/7/2019	17	21.4	21.8	19.8	44	45	37	8.6	8.8	6.0	943.9	944.8	943.9	1.6	238	5.4	2354.	0.0
8/7/2019	18	21.3	21.6	20.3	43	45	40	8.1	8.7	6.8	943.4	943.9	943.4	0.7	249	4.3	1793.	0.0
8/7/2019	19	21.2	21.6	20.4	44	45	41	8.6	8.7	7.0	943.1	943.5	943.1	0.5	5	3.3	1160.	0.0
8/7/2019	20	18.3	21.4	18.3	57	58	43	9.5	9.9	7.9	943.2	943.2	943.0	0.0	23	1.9	433.6	0.0
8/7/2019	21	13.6	18.5	13.6	74	74	54	9.0	10.3	8.9	943.3	943.3	943.2	0.0	123	0.7	13.02	0.0
8/7/2019	22	12.3	13.6	12.3	82	82	74	9.3	9.5	9.0	943.8	943.8	943.3	0.0	57	0.8	-3.54	0.0
8/7/2019	23	10.9	12.3	10.9	88	89	82	9.1	9.6	9.0	944.1	944.1	943.8	0.0	9	0.6	-3.54	0.0
9/7/2019	0	11.2	11.3	10.3	89	92	88	9.5	9.7	8.9	944.6	944.6	944.1	0.2	57	0.8	-3.54	0.0
9/7/2019	1	9.1	11.2	9.0	95	95	89	8.3	9.4	8.2	944.6	944.7	944.5	0.0	26	0.8	-3.54	0.0
9/7/2019	2	8.8	9.3	8.8	96	96	95	8.2	8.6	8.2	944.8	944.8	944.6	0.0	180	0.0	-3.54	0.0
9/7/2019	3	8.7	9.0	8.2	97	97	96	8.2	8.5	7.7	944.9	944.9	944.8	0.0	127	0.0	-3.54	0.0
9/7/2019	4	9.6	9.7	8.6	97	97	97	9.1	9.3	8.1	944.7	944.9	944.7	0.3	54	1.1	-3.54	0.0
9/7/2019	5	8.4	9.7	8.4	96	97	96	7.8	9.2	7.8	944.2	944.7	944.2	0.0	75	1.1	-3.54	0.0
9/7/2019	6	8.5	9.2	7.7	97	97	96	8.0	8.7	7.2	943.9	944.2	943.9	0.0	60	1.0	-3.54	0.0
9/7/2019	7	7.6	8.7	7.5	97	97	97	7.1	8.3	7.0	943.9	944.0	943.8	0.0	88	0.3	-3.54	0.0
9/7/2019	8	7.1	7.7	6.8	97	97	97	6.6	7.3	6.4	944.5	944.5	943.9	0.0	84	0.0	-3.54	0.0
9/7/2019	9	6.3	7.2	6.3	98	98	97	6.0	6.8	6.0	944.9	944.9	944.5	0.0	234	0.0	-3.54	0.0
9/7/2019	10	6.8	6.8	6.0	98	98	98	6.4	6.4	5.6	945.5	945.5	944.9	0.0	53	0.6	28.54	0.0
9/7/2019	11	8.7	8.7	6.8	98	98	97	8.3	8.3	6.5	945.8	945.9	945.5	0.0	316	0.6	319.2	0.0
9/7/2019	12	13.2	13.2	8.7	85	98	84	10.6	11.5	8.4	946.2	946.2	945.8	0.4	285	1.2	1276.	0.0
9/7/2019	13	15.9	16.3	13.1	75	85	72	11.4	11.8	10.4	946.3	946.3	946.1	2.2	280	4.0	1700.	0.2
9/7/2019	14	15.6	16.4	15.6	73	75	70	10.9	11.7	10.8	946.1	946.3	946.1	1.0	319	4.2	1124.	0.0
9/7/2019	15	17.6	18.5	15.6	66	75	63	11.1	12.3	10.7	945.4	946.1	945.4	1.5	269	4.4	1681.	0.0
9/7/2019	16	19.1	19.9	17.6	58	66	55	10.6	11.7	9.9	944.6	945.4	944.6	1.4	254	4.1	2100.	0.0
9/7/2019	17	20.0	21.0	19.1	52	59	50	9.9	11.2	9.2	943.7	944.6	943.6	1.9	310	5.2	2594.	0.0
9/7/2019	18	19.7	20.7	19.5	52	55	49	9.6	11.1	9.3	943.2	943.7	943.1	1.6	18	5.0	1300.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
9/7/2019	19	20.5	20.9	19.5	49	52	47	9.5	10.1	8.8	943.2	943.2	943.1	0.5	332	3.2	1145.	0.0
9/7/2019	20	18.1	20.7	18.1	63	63	48	10.9	10.9	8.8	943.2	943.3	943.1	0.1	235	1.8	355.9	0.0
9/7/2019	21	15.4	18.1	15.2	74	75	63	10.8	11.1	10.5	943.5	943.5	943.2	0.0	98	0.7	9.450	0.0
9/7/2019	22	13.7	15.4	13.4	80	82	74	10.4	10.8	10.2	943.9	943.9	943.4	0.3	62	0.9	-3.53	0.0
9/7/2019	23	12.7	14.0	12.3	87	88	79	10.6	10.7	10.1	944.3	944.3	943.9	0.4	56	1.0	-3.54	0.0
10/7/2019	0	11.7	12.7	11.7	91	91	87	10.2	10.6	10.2	944.6	944.7	944.3	0.3	53	1.3	-3.51	0.0
10/7/2019	1	10.7	12.0	10.5	93	93	89	9.6	10.5	9.4	944.8	944.8	944.6	0.0	50	1.3	-3.54	0.0
10/7/2019	2	9.9	10.8	9.7	95	95	93	9.1	9.8	8.8	944.6	944.8	944.6	0.1	58	0.9	-3.54	0.0
10/7/2019	3	8.8	9.9	8.8	96	96	95	8.2	9.2	8.2	944.6	944.7	944.5	0.0	78	0.7	-3.54	0.0
10/7/2019	4	8.4	9.2	8.2	97	97	96	7.9	8.6	7.7	944.2	944.6	944.2	0.0	65	0.0	-3.53	0.0
10/7/2019	5	7.8	8.4	7.8	97	97	97	7.4	8.0	7.4	943.5	944.2	943.5	0.0	253	0.0	-3.48	0.0
10/7/2019	6	7.6	7.8	7.2	97	97	97	7.1	7.3	6.8	943.4	943.6	943.4	0.0	74	0.0	-3.52	0.0
10/7/2019	7	6.9	7.7	6.9	97	97	97	6.5	7.2	6.5	943.2	943.5	943.1	0.0	44	0.0	-3.53	0.0
10/7/2019	8	6.5	7.0	6.4	98	98	97	6.2	6.6	6.1	943.4	943.4	943.2	0.0	70	0.0	-3.53	0.0
10/7/2019	9	6.1	6.6	6.0	98	98	98	5.8	6.2	5.7	943.8	943.8	943.4	0.0	15	0.0	-3.54	0.0
10/7/2019	10	6.2	6.2	5.7	98	98	98	5.9	5.9	5.4	944.1	944.1	943.8	0.0	145	0.0	26.93	0.0
10/7/2019	11	8.2	8.2	6.1	98	98	98	7.9	7.9	5.8	944.5	944.6	944.1	0.0	319	0.1	289.5	0.0
10/7/2019	12	13.4	13.4	8.2	85	98	83	10.9	11.3	8.0	944.8	944.8	944.5	0.0	283	0.2	1263.	0.0
10/7/2019	13	16.8	17.0	13.5	69	85	68	11.0	11.6	10.5	944.7	945.0	944.7	2.2	10	5.2	1913.	0.0
10/7/2019	14	17.7	19.0	16.8	60	69	58	9.9	11.4	9.8	943.9	944.7	943.9	2.7	346	5.7	2287.	0.0
10/7/2019	15	19.7	20.0	17.5	54	62	54	10.1	11.1	9.5	943.0	943.9	943.0	1.9	341	5.5	1858.	0.0
10/7/2019	16	19.7	20.6	18.0	52	59	48	9.5	10.5	9.0	942.1	943.0	942.1	1.6	8	4.8	2077.	0.0
10/7/2019	17	20.1	21.6	19.4	49	55	45	9.2	11.1	8.6	941.3	942.1	941.3	2.6	18	5.6	2319.	0.0
10/7/2019	18	21.3	21.4	20.1	45	50	44	8.9	9.6	8.0	940.9	941.3	940.9	1.6	293	4.9	1802.	0.0
10/7/2019	19	20.9	22.0	20.5	46	47	43	9.0	9.8	8.0	940.9	940.9	940.8	0.7	326	4.1	1194.	0.0
10/7/2019	20	18.6	21.0	18.6	54	54	45	9.2	9.6	8.6	941.1	941.1	940.9	0.5	26	3.3	453.5	0.0
10/7/2019	21	14.0	18.6	14.0	76	76	54	9.9	9.9	9.3	941.4	941.4	941.1	0.0	81	2.1	16.57	0.0
10/7/2019	22	12.2	14.0	12.0	86	86	76	9.8	10.2	9.6	941.6	941.6	941.4	0.0	211	0.5	-3.54	0.0
10/7/2019	23	10.7	12.2	10.7	91	91	85	9.3	9.9	9.2	941.6	941.7	941.5	0.0	131	0.0	-3.54	0.0
11/7/2019	0	9.9	10.8	9.9	94	94	91	8.9	9.5	8.9	941.7	941.7	941.5	0.0	108	0.0	-3.54	0.0
11/7/2019	1	9.0	9.9	9.0	95	95	94	8.3	8.9	8.3	941.8	941.9	941.7	0.0	285	0.0	-3.54	0.0
11/7/2019	2	8.5	9.0	8.5	96	96	95	8.0	8.4	8.0	941.4	941.8	941.4	0.0	11	0.0	-3.54	0.0
11/7/2019	3	8.1	8.6	8.0	97	97	96	7.6	8.1	7.5	941.2	941.4	941.2	0.0	300	0.0	-3.54	0.0
11/7/2019	4	7.4	8.2	7.3	97	97	97	7.0	7.7	6.8	940.8	941.2	940.8	0.0	38	0.0	-3.54	0.0
11/7/2019	5	6.9	7.5	6.8	97	97	97	6.5	7.0	6.4	940.2	940.9	940.2	0.0	48	0.0	-3.54	0.0
11/7/2019	6	6.4	7.2	6.4	97	97	97	6.0	6.8	6.0	940.1	940.2	940.0	0.0	328	0.0	-3.54	0.0
11/7/2019	7	5.9	6.6	5.9	98	98	97	5.6	6.3	5.6	940.0	940.1	940.0	0.0	265	0.0	-3.53	0.0
11/7/2019	8	5.8	6.0	5.6	98	98	98	5.5	5.7	5.3	940.2	940.2	940.0	0.0	315	0.0	-3.53	0.0
11/7/2019	9	5.3	5.8	5.3	98	98	98	5.0	5.5	5.0	940.6	940.6	940.2	0.0	25	0.0	-3.53	0.0
11/7/2019	10	5.4	5.4	5.2	98	98	98	5.1	5.2	4.9	941.0	941.0	940.6	0.0	208	0.0	21.70	0.0
11/7/2019	11	7.9	7.9	5.4	98	98	98	7.6	7.6	5.1	941.2	941.2	940.9	0.0	286	0.0	273.5	0.0
11/7/2019	12	14.0	14.0	7.9	79	98	78	10.4	10.8	7.7	941.7	941.7	941.2	0.2	284	0.9	1295.	0.0
11/7/2019	13	18.4	18.5	14.0	61	81	60	10.9	12.1	10.3	941.6	941.8	941.6	2.7	322	6.5	1947.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
11/7/2019	14	19.7	20.1	18.4	53	62	50	10.0	11.1	9.2	941.2	941.7	941.2	2.2	332	9.4	2349.	0.0
11/7/2019	15	21.8	21.8	19.8	48	54	47	10.2	10.9	9.0	940.2	941.2	940.2	2.7	303	6.1	2607.	0.0
11/7/2019	16	22.4	22.4	20.5	46	49	46	10.3	10.5	9.0	939.3	940.2	939.3	2.3	305	6.9	2588.	0.0
11/7/2019	17	22.3	23.1	21.7	42	46	42	8.8	10.3	8.8	938.6	939.3	938.6	2.1	318	7.3	2327.	0.0
11/7/2019	18	23.1	23.5	22.3	38	45	38	8.1	10.0	8.1	938.3	938.6	938.3	1.8	287	5.6	1850.	0.0
11/7/2019	19	22.2	23.4	22.2	41	42	38	8.5	9.4	7.9	938.0	938.3	938.0	1.7	337	4.4	1213.	0.0
11/7/2019	20	20.2	23.0	20.2	51	51	40	9.7	10.3	8.5	938.3	938.4	937.9	0.2	351	4.2	484.2	0.0
11/7/2019	21	14.3	20.1	14.3	75	75	50	10.0	10.6	9.2	938.8	938.8	938.3	0.0	164	1.0	18.23	0.0
11/7/2019	22	12.3	14.7	12.3	84	84	74	9.6	10.1	9.5	939.1	939.1	938.8	0.0	255	0.8	-3.54	0.0
11/7/2019	23	11.0	12.3	10.9	90	90	84	9.3	9.7	9.1	939.5	939.5	939.1	0.0	41	0.4	-3.54	0.0
12/7/2019	0	10.0	11.0	10.0	93	93	90	8.9	9.3	8.8	939.6	939.6	939.4	0.0	290	0.0	-3.54	0.0
12/7/2019	1	9.3	10.0	9.2	95	95	93	8.6	8.9	8.4	939.7	939.8	939.6	0.0	304	0.0	-3.54	0.0
12/7/2019	2	8.8	9.3	8.8	96	96	95	8.2	8.6	8.2	939.6	939.7	939.5	0.0	77	0.0	-3.54	0.0
12/7/2019	3	8.2	8.8	8.1	96	96	96	7.6	8.2	7.6	939.5	939.6	939.5	0.0	197	0.0	-3.54	0.0
12/7/2019	4	7.6	8.2	7.6	97	97	96	7.2	7.7	7.1	939.4	939.6	939.3	0.0	84	0.0	-3.54	0.0
12/7/2019	5	7.1	7.8	7.0	97	97	97	6.7	7.3	6.6	939.2	939.4	939.2	0.0	84	0.0	-3.54	0.0
12/7/2019	6	7.0	7.3	6.9	97	97	97	6.6	6.9	6.5	939.0	939.2	938.9	0.0	251	0.0	-3.53	0.0
12/7/2019	7	6.6	7.0	6.5	97	97	97	6.2	6.5	6.1	938.8	939.0	938.7	0.0	262	0.0	-3.54	0.0
12/7/2019	8	6.2	6.7	6.1	98	98	97	5.9	6.3	5.8	938.8	938.8	938.7	0.0	264	0.0	-3.54	0.0
12/7/2019	9	5.8	6.4	5.6	98	98	98	5.5	6.0	5.3	939.3	939.3	938.7	0.0	235	0.0	-3.51	0.0
12/7/2019	10	5.8	5.9	5.5	98	98	98	5.5	5.6	5.2	939.8	939.8	939.3	0.0	358	0.0	23.11	0.2
12/7/2019	11	8.2	8.2	5.8	98	98	98	7.8	7.8	5.5	940.7	940.7	939.8	0.0	309	0.0	295.5	0.0
12/7/2019	12	13.9	13.9	8.2	80	98	80	10.5	11.6	7.9	941.1	941.1	940.5	0.2	289	1.0	1271.	0.0
12/7/2019	13	19.1	19.2	13.9	65	82	65	12.3	12.6	10.9	941.1	941.2	941.1	0.6	310	2.0	1935.	0.0
12/7/2019	14	21.6	21.6	19.0	55	66	55	12.2	13.3	11.6	940.4	941.1	940.4	2.3	343	5.6	2206.	0.0
12/7/2019	15	22.5	22.5	20.9	53	58	50	12.6	12.8	11.1	939.6	940.4	939.6	1.5	318	6.2	2603.	0.0
12/7/2019	16	23.1	23.8	22.0	49	54	48	11.8	12.5	11.1	938.5	939.6	938.5	1.8	6	5.8	2578.	0.0
12/7/2019	17	23.0	24.0	22.5	48	51	46	11.4	12.5	10.8	937.8	938.5	937.8	1.9	341	7.1	2326.	0.0
12/7/2019	18	23.7	24.3	23.0	43	48	43	10.4	12.1	10.4	937.5	937.8	937.5	2.2	298	6.8	1860.	0.0
12/7/2019	19	23.2	24.2	23.1	46	47	43	11.0	11.4	10.3	937.7	937.7	937.5	1.5	346	5.5	1226.	0.0
12/7/2019	20	21.4	23.7	21.4	54	55	45	11.9	11.9	10.7	938.1	938.1	937.7	0.9	30	3.9	476.1	0.0
12/7/2019	21	16.6	21.4	16.6	73	73	54	11.7	12.3	11.5	938.4	938.4	938.1	0.6	49	2.1	17.59	0.0
12/7/2019	22	14.0	16.6	14.0	81	81	72	10.9	11.7	10.8	938.7	938.7	938.4	0.0	28	1.5	-3.54	0.0
12/7/2019	23	12.4	14.1	12.4	89	89	82	10.6	11.1	10.5	939.0	939.0	938.7	0.0	107	0.2	-3.54	0.0
13/7/2019	0	11.3	12.6	11.3	93	93	89	10.1	10.9	10.1	939.4	939.4	939.0	0.0	23	0.0	-3.54	0.0
13/7/2019	1	10.7	11.3	10.7	95	95	93	10.0	10.3	9.8	939.5	939.5	939.4	0.0	170	0.0	-3.54	0.0
13/7/2019	2	9.9	10.7	9.9	96	96	95	9.3	9.9	9.3	939.5	939.5	939.4	0.0	90	0.0	-3.54	0.0
13/7/2019	3	9.8	10.1	9.5	97	97	96	9.2	9.5	9.0	939.5	939.6	939.4	0.0	90	0.0	-3.54	0.0
13/7/2019	4	9.1	9.8	9.1	97	97	97	8.7	9.2	8.6	939.3	939.5	939.3	0.0	90	0.0	-3.54	0.0
13/7/2019	5	8.5	9.1	8.4	97	97	97	8.1	8.7	8.0	939.0	939.3	939.0	0.0	100	0.0	-3.54	0.0
13/7/2019	6	8.2	8.5	8.1	97	97	97	7.8	8.1	7.6	938.6	939.0	938.6	0.0	219	0.0	-3.52	0.0
13/7/2019	7	7.6	8.2	7.5	97	97	97	7.2	7.7	7.2	938.7	938.7	938.5	0.0	219	0.0	-3.54	0.0
13/7/2019	8	7.3	7.7	7.2	97	97	97	6.9	7.3	6.9	938.8	938.8	938.7	0.0	51	0.0	-3.53	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
13/7/2019	9	6.8	7.4	6.8	98	98	97	6.4	7.0	6.4	939.3	939.3	938.8	0.0	282	0.0	-3.54	0.0
13/7/2019	10	7.1	7.1	6.6	98	98	98	6.7	6.8	6.3	939.8	939.8	939.3	0.0	29	0.0	19.14	0.0
13/7/2019	11	9.3	9.3	7.0	98	98	98	9.0	9.0	6.6	940.5	940.5	939.8	0.0	334	0.0	303.9	0.0
13/7/2019	12	15.5	15.5	9.3	79	98	79	11.9	13.7	9.1	941.0	941.0	940.5	0.1	286	0.8	1285.	0.0
13/7/2019	13	20.5	20.6	15.5	62	79	61	13.1	13.4	11.7	940.8	941.1	940.8	1.7	14	3.4	1938.	0.0
13/7/2019	14	23.1	23.3	20.5	51	64	51	12.5	13.9	12.0	940.3	940.8	940.3	1.9	331	4.8	2367.	0.0
13/7/2019	15	24.5	24.5	22.8	50	51	46	13.3	13.3	11.3	939.4	940.3	939.4	1.4	345	4.8	2575.	0.0
13/7/2019	16	25.9	25.9	24.2	41	50	41	11.8	13.7	10.7	938.3	939.4	938.3	1.8	282	5.3	2566.	0.0
13/7/2019	17	26.1	26.6	25.2	36	42	35	10.1	11.9	9.4	937.4	938.3	937.4	1.5	304	4.5	2302.	0.0
13/7/2019	18	26.3	27.1	26.0	35	38	33	9.7	11.0	9.2	936.7	937.4	936.7	1.3	345	3.4	1797.	0.0
13/7/2019	19	26.4	26.7	26.1	37	37	33	10.3	10.4	8.7	936.7	936.7	936.6	0.5	25	3.4	1199.	0.0
13/7/2019	20	23.6	26.5	23.6	50	50	35	12.5	12.5	9.4	937.0	937.0	936.7	0.6	46	1.9	471.0	0.0
13/7/2019	21	18.0	23.6	18.0	70	70	50	12.4	12.8	12.0	937.3	937.3	937.0	0.0	189	1.4	18.76	0.0
13/7/2019	22	15.9	18.0	15.8	80	80	69	12.5	12.7	12.1	937.7	937.7	937.3	0.0	115	0.7	-3.54	0.0
13/7/2019	23	14.4	15.9	14.3	87	87	80	12.2	12.5	12.1	938.1	938.1	937.7	0.0	101	0.2	-3.54	0.0
14/7/2019	0	13.7	14.4	13.1	90	92	86	12.1	12.5	11.6	938.4	938.4	938.1	0.0	56	0.4	-3.54	0.0
14/7/2019	1	12.9	13.7	12.4	92	94	90	11.7	12.3	11.2	938.6	938.6	938.4	0.1	65	1.1	-3.54	0.0
14/7/2019	2	12.2	12.9	12.2	95	95	92	11.3	11.8	11.1	938.7	938.8	938.6	0.0	294	1.1	-3.53	0.0
14/7/2019	3	11.6	12.2	11.4	96	96	95	11.0	11.3	10.7	938.5	938.7	938.5	0.0	135	0.2	-3.54	0.0
14/7/2019	4	11.0	11.7	10.9	96	96	96	10.4	11.1	10.3	938.1	938.5	938.1	0.0	316	0.2	-3.52	0.0
14/7/2019	5	10.5	11.1	10.5	97	97	96	10.0	10.6	10.0	937.6	938.1	937.5	0.0	200	0.0	-3.48	0.0
14/7/2019	6	10.1	10.6	10.1	97	97	97	9.6	10.1	9.6	937.3	937.6	937.3	0.0	276	0.0	-3.49	0.0
14/7/2019	7	9.5	10.2	9.5	97	97	97	9.0	9.8	9.0	937.2	937.3	937.1	0.0	186	0.0	-3.53	0.0
14/7/2019	8	10.1	10.1	9.2	97	97	97	9.7	9.7	8.8	937.5	937.5	937.2	0.0	60	1.2	-3.54	0.0
14/7/2019	9	9.8	10.1	9.1	97	97	97	9.4	9.7	8.7	938.0	938.0	937.5	0.0	348	0.7	-3.48	0.0
14/7/2019	10	9.4	9.9	9.1	97	97	97	9.0	9.5	8.7	938.4	938.4	938.0	0.0	247	0.0	27.28	0.0
14/7/2019	11	11.7	11.7	9.2	98	98	97	11.3	11.3	8.8	939.0	939.1	938.4	0.0	301	0.0	298.1	0.0
14/7/2019	12	16.9	16.9	11.7	75	98	74	12.5	13.7	11.3	939.0	939.1	938.9	0.1	257	1.0	1258.	0.0
14/7/2019	13	22.6	22.6	16.9	57	76	55	13.6	13.8	12.5	939.0	939.1	939.0	0.9	324	2.1	1883.	0.0
14/7/2019	14	24.6	25.0	22.6	43	57	43	11.3	13.6	11.0	938.6	939.0	938.6	2.3	2	6.9	2321.	0.0
14/7/2019	15	26.0	26.0	24.5	38	44	37	10.4	12.0	9.8	938.0	938.6	938.0	3.4	312	6.9	2542.	0.0
14/7/2019	16	26.6	26.9	25.6	36	39	34	10.3	10.8	9.3	936.8	938.0	936.8	2.8	313	6.9	2533.	0.0
14/7/2019	17	26.8	27.9	26.5	35	36	33	10.0	10.7	9.4	935.9	936.8	935.9	1.5	350	5.9	2266.	0.0
14/7/2019	18	28.1	28.1	26.8	34	37	33	10.5	11.3	9.5	935.3	935.9	935.3	1.5	349	4.3	1788.	0.0
14/7/2019	19	26.8	28.1	26.7	37	37	33	11.0	11.2	9.8	935.2	935.3	935.2	1.6	20	4.4	1138.	0.0
14/7/2019	20	24.5	26.8	24.5	46	46	35	12.1	12.1	9.8	935.4	935.4	935.2	0.6	45	3.8	426.5	0.0
14/7/2019	21	19.4	24.5	19.4	61	62	45	11.8	13.3	11.8	935.7	935.7	935.4	0.0	191	1.7	10.93	0.0
14/7/2019	22	16.9	19.4	16.9	71	71	61	11.6	12.0	11.5	936.2	936.2	935.7	0.0	122	0.5	-3.54	0.0
14/7/2019	23	15.0	16.9	15.0	81	81	71	11.8	12.1	11.5	936.8	936.8	936.2	0.0	17	0.0	-3.54	0.0
15/7/2019	0	14.4	15.1	14.4	82	83	81	11.4	12.0	11.4	937.2	937.2	936.8	0.0	225	0.5	-3.54	0.0
15/7/2019	1	13.4	14.4	13.4	87	87	82	11.2	11.5	11.2	937.5	937.5	937.2	0.0	225	0.0	-3.54	0.0
15/7/2019	2	13.0	13.5	12.9	89	90	86	11.3	11.5	11.1	937.4	937.5	937.4	0.0	163	0.0	-3.53	0.0
15/7/2019	3	12.2	13.0	12.1	93	93	89	11.0	11.3	10.8	937.0	937.4	937.0	0.0	29	0.0	-3.51	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
15/7/2019	4	12.0	12.3	12.0	93	94	92	10.9	11.2	10.8	936.7	937.0	936.7	0.0	252	0.0	-3.43	0.0
15/7/2019	5	11.4	12.0	11.4	94	95	93	10.5	11.1	10.4	936.4	936.7	936.4	0.0	191	0.0	-3.54	0.0
15/7/2019	6	11.0	11.4	10.9	95	95	94	10.3	10.6	10.1	936.3	936.4	936.3	0.0	304	0.0	-3.53	0.0
15/7/2019	7	10.9	11.2	10.6	96	96	95	10.2	10.6	10.0	936.3	936.3	936.2	0.0	40	0.6	-3.53	0.0
15/7/2019	8	10.3	10.9	10.3	96	96	96	9.7	10.2	9.7	936.5	936.5	936.2	0.0	4	0.6	-3.42	0.0
15/7/2019	9	10.2	10.6	10.1	96	96	96	9.7	10.1	9.6	936.8	936.9	936.5	0.0	180	0.6	-3.47	0.0
15/7/2019	10	10.0	10.3	9.8	97	97	96	9.5	9.8	9.3	937.2	937.2	936.8	0.1	154	0.9	29.32	0.0
15/7/2019	11	12.3	12.3	10.0	96	97	96	11.8	11.8	9.6	937.5	937.5	937.1	0.1	156	0.9	296.8	0.0
15/7/2019	12	18.2	18.2	12.3	70	96	70	12.6	13.8	11.8	937.9	937.9	937.5	0.1	285	0.9	1232.	0.0
15/7/2019	13	22.5	22.5	18.2	53	72	50	12.3	13.5	11.6	938.2	938.3	937.9	1.1	310	3.0	1864.	0.0
15/7/2019	14	24.9	25.1	22.5	44	53	43	11.6	12.8	11.2	937.7	938.2	937.7	2.0	279	3.7	2275.	0.0
15/7/2019	15	26.6	26.8	24.5	37	45	35	10.8	12.2	9.7	936.6	937.7	936.6	1.3	312	4.4	2505.	0.0
15/7/2019	16	28.0	28.0	26.2	32	38	32	9.9	10.8	8.7	935.5	936.6	935.5	2.1	290	5.0	2496.	0.0
15/7/2019	17	27.7	28.4	27.1	28	32	27	7.5	9.7	6.7	935.1	935.5	935.1	0.7	290	5.4	2262.	0.0
15/7/2019	18	27.9	28.6	27.5	29	30	26	8.4	8.8	7.0	934.8	935.1	934.7	1.5	5	4.3	1790.	0.0
15/7/2019	19	27.3	28.3	27.2	29	33	26	7.8	9.6	7.0	935.0	935.0	934.8	0.7	355	3.4	1138.	0.0
15/7/2019	20	24.4	27.3	24.4	40	40	29	10.1	10.1	7.6	935.3	935.3	935.0	0.5	34	2.6	423.7	0.0
15/7/2019	21	18.9	24.4	18.9	62	62	40	11.5	11.5	9.7	935.5	935.5	935.3	0.0	47	1.3	10.24	0.0
15/7/2019	22	16.8	18.9	16.8	71	72	62	11.6	12.1	11.4	935.7	935.7	935.4	0.0	62	0.0	-3.54	0.0
15/7/2019	23	15.3	16.8	15.2	79	79	71	11.7	11.8	11.5	936.1	936.2	935.7	0.0	68	0.3	-3.54	0.0
16/7/2019	0	14.5	15.5	14.5	83	83	78	11.6	11.9	11.6	936.2	936.2	936.1	0.0	119	0.1	-3.54	0.0
16/7/2019	1	14.3	14.5	13.8	86	87	83	11.9	12.0	11.4	936.4	936.4	936.2	0.0	266	0.0	-3.02	0.0
16/7/2019	2	13.3	14.4	13.3	87	88	85	11.3	12.2	11.3	936.2	936.5	936.2	0.0	219	0.5	-2.89	0.0
16/7/2019	3	12.3	13.3	12.3	92	92	87	11.0	11.4	10.9	935.6	936.2	935.6	0.0	83	0.0	-3.54	0.0
16/7/2019	4	11.8	12.5	11.8	93	93	92	10.7	11.3	10.6	935.3	935.7	935.3	0.0	81	0.0	-3.53	0.0
16/7/2019	5	11.6	12.0	11.4	94	95	93	10.7	11.2	10.5	934.9	935.3	934.9	0.0	117	0.0	-3.40	0.0
16/7/2019	6	11.5	11.6	11.1	96	96	94	10.9	10.9	10.3	934.6	934.9	934.6	0.0	56	0.0	-3.50	0.0
16/7/2019	7	10.9	11.6	10.8	96	96	95	10.2	10.9	10.1	934.4	934.6	934.4	0.0	73	0.2	-3.52	0.0
16/7/2019	8	10.8	11.2	10.7	96	96	96	10.2	10.6	10.1	934.9	934.9	934.4	0.0	223	0.7	-3.46	0.0
16/7/2019	9	10.4	11.0	10.3	96	96	96	9.8	10.4	9.7	935.4	935.4	934.9	0.0	51	0.1	-3.50	0.0
16/7/2019	10	10.8	10.8	10.3	97	97	96	10.3	10.3	9.8	935.8	935.8	935.4	0.0	330	0.0	44.60	0.0
16/7/2019	11	13.1	13.1	10.6	94	97	94	12.2	12.2	10.1	936.3	936.3	935.8	0.0	339	0.0	342.3	0.0
16/7/2019	12	18.2	18.4	13.2	71	94	71	12.8	13.8	12.0	936.9	936.9	936.3	0.0	331	0.5	1126.	0.0
16/7/2019	13	22.8	23.2	18.2	46	72	46	10.7	14.0	10.6	937.5	937.6	936.9	0.5	225	2.2	1641.	0.0
16/7/2019	14	24.5	24.5	22.7	43	48	41	10.9	11.6	9.9	937.2	937.5	937.2	0.7	263	2.8	2124.	0.0
16/7/2019	15	25.4	25.6	23.9	39	43	38	10.5	11.3	9.5	936.5	937.2	936.5	1.7	295	4.1	2171.	0.0
16/7/2019	16	26.6	26.8	24.8	35	40	34	10.0	10.7	9.4	935.6	936.5	935.6	0.9	309	3.8	2387.	0.0
16/7/2019	17	27.3	28.1	26.3	33	36	32	9.6	10.3	8.8	934.9	935.6	934.9	2.1	300	6.8	2148.	0.0
16/7/2019	18	25.4	27.5	25.4	41	41	33	11.1	11.3	9.4	935.1	935.2	934.9	1.1	226	6.6	1288.	0.0
16/7/2019	19	26.1	26.1	24.7	42	49	39	12.0	13.1	10.4	935.4	935.4	935.1	0.6	282	3.8	578.2	0.0
16/7/2019	20	24.2	26.4	24.2	48	48	37	12.5	12.5	10.2	935.7	935.7	935.4	0.0	145	2.9	480.9	0.0
16/7/2019	21	18.9	24.2	18.9	67	70	48	12.7	13.9	12.2	936.2	936.2	935.7	0.1	84	1.0	17.44	0.0
16/7/2019	22	18.3	18.9	18.2	77	77	67	14.2	14.2	12.5	936.8	936.8	936.2	0.0	60	1.3	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
16/7/2019	23	18.5	18.8	17.9	78	81	77	14.6	14.8	14.2	937.7	937.7	936.8	0.3	206	2.7	-3.54	0.0
17/7/2019	0	17.1	18.5	17.1	80	81	77	13.6	14.5	13.6	938.7	938.7	937.7	0.2	93	3.8	-3.54	0.0
17/7/2019	1	15.4	17.1	15.3	85	85	80	12.9	13.5	12.8	939.5	939.5	938.7	0.4	218	2.4	-3.54	0.0
17/7/2019	2	14.6	15.4	14.5	85	87	85	12.1	12.9	12.1	939.8	939.9	939.5	0.7	232	5.6	-3.54	0.0
17/7/2019	3	14.9	15.0	14.3	81	86	81	11.6	12.2	11.6	940.4	940.4	939.8	1.0	225	5.9	-3.18	0.0
17/7/2019	4	14.5	14.9	14.5	79	81	79	11.0	11.6	11.0	940.3	940.4	940.2	1.5	222	6.3	-1.49	0.0
17/7/2019	5	13.4	14.5	13.1	84	85	79	10.7	11.1	10.6	940.3	940.3	940.2	0.6	89	5.4	-3.27	0.0
17/7/2019	6	12.4	13.6	12.4	87	87	83	10.3	10.8	10.3	940.2	940.4	940.1	0.4	256	4.9	-3.54	0.0
17/7/2019	7	12.9	13.2	12.2	85	88	84	10.4	10.6	10.2	940.6	940.6	940.2	0.4	170	4.7	-3.53	0.0
17/7/2019	8	12.7	12.9	12.3	81	86	80	9.5	10.3	9.5	941.1	941.1	940.6	0.3	31	4.6	-3.41	0.0
17/7/2019	9	11.1	12.7	11.0	85	85	81	8.6	9.5	8.5	941.5	941.5	941.1	0.1	116	3.0	-3.54	0.0
17/7/2019	10	12.2	12.2	10.9	78	85	77	8.4	8.7	8.2	942.2	942.3	941.5	0.1	42	3.6	44.27	0.0
17/7/2019	11	12.9	13.5	12.2	72	77	68	7.9	8.4	7.7	943.1	943.1	942.2	0.4	216	5.8	293.4	0.0
17/7/2019	12	16.2	16.2	12.6	57	76	56	7.8	8.8	7.3	944.0	944.0	943.1	0.7	204	4.8	1181.	0.0
17/7/2019	13	16.6	17.5	16.0	56	58	50	7.9	7.9	6.6	944.1	944.2	944.0	0.6	272	3.5	1580.	0.0
17/7/2019	14	18.6	18.6	16.4	49	57	49	7.7	8.5	6.9	943.9	944.1	943.9	0.8	255	5.8	1595.	0.0
17/7/2019	15	20.4	20.4	18.3	46	49	44	8.5	8.5	6.9	943.4	943.9	943.4	0.5	306	3.9	2023.	0.0
17/7/2019	16	20.6	21.5	19.3	44	48	41	8.0	8.9	6.7	942.4	943.4	942.4	1.1	286	4.4	2336.	0.0
17/7/2019	17	21.2	22.0	20.4	41	44	37	7.5	8.5	6.5	941.9	942.4	941.8	1.1	300	4.6	2291.	0.0
17/7/2019	18	21.7	22.1	20.9	40	44	39	7.5	8.5	7.1	941.8	941.9	941.6	1.0	257	4.4	1793.	0.0
17/7/2019	19	20.6	21.8	20.2	45	45	38	8.1	8.2	6.4	941.9	941.9	941.7	0.5	303	3.4	977.0	0.0
17/7/2019	20	18.7	20.6	18.7	52	52	44	8.7	8.8	7.7	942.2	942.2	941.9	0.1	35	3.2	409.5	0.0
17/7/2019	21	15.2	18.7	15.1	70	70	52	9.7	9.7	8.5	942.8	942.8	942.2	0.0	48	1.1	14.05	0.0
17/7/2019	22	13.5	15.2	13.4	78	78	70	9.7	9.8	9.5	943.1	943.1	942.8	0.0	98	1.0	-3.54	0.0
17/7/2019	23	13.2	13.5	12.7	81	82	78	9.9	9.9	9.5	943.6	943.6	943.1	0.1	80	0.9	-3.54	0.0
18/7/2019	0	11.8	13.6	11.8	86	86	78	9.6	10.0	9.4	944.0	944.0	943.6	0.0	71	1.2	-3.54	0.0
18/7/2019	1	11.4	11.8	11.0	90	90	86	9.8	9.8	9.3	944.5	944.5	944.0	0.0	90	0.3	-3.54	0.0
18/7/2019	2	10.6	11.4	10.5	93	93	89	9.6	9.7	9.3	944.6	944.7	944.5	0.0	99	0.0	-3.52	0.0
18/7/2019	3	10.8	10.8	10.4	94	94	93	9.9	9.9	9.3	944.6	944.7	944.5	0.0	43	0.3	-3.53	0.0
18/7/2019	4	10.2	10.9	10.2	93	94	93	9.1	10.0	9.1	944.3	944.7	944.3	0.0	87	0.3	-3.47	0.0
18/7/2019	5	9.8	10.5	9.7	94	94	93	8.9	9.5	8.8	943.9	944.4	943.9	0.0	23	0.0	-3.54	0.0
18/7/2019	6	9.9	10.0	9.5	95	95	94	9.1	9.3	8.7	943.7	944.0	943.7	0.0	70	0.6	-3.54	0.0
18/7/2019	7	9.4	10.1	9.3	96	96	94	8.8	9.3	8.6	943.7	943.8	943.6	0.0	43	0.4	-3.54	0.0
18/7/2019	8	9.2	9.6	8.9	96	96	96	8.6	8.9	8.3	943.8	943.8	943.6	0.0	96	0.3	-3.54	0.0
18/7/2019	9	9.2	9.4	9.0	96	96	96	8.6	8.9	8.5	944.1	944.1	943.8	0.0	69	0.3	-3.54	0.0
18/7/2019	10	9.6	9.6	9.1	97	97	96	9.1	9.1	8.5	944.6	944.6	944.1	0.0	88	0.2	29.29	0.0
18/7/2019	11	11.8	11.8	9.5	96	97	96	11.2	11.2	9.0	945.3	945.3	944.6	0.1	354	0.9	281.0	0.0
18/7/2019	12	16.0	16.1	11.8	71	96	71	10.7	12.1	10.5	946.3	946.3	945.3	0.8	148	2.9	1366.	0.0
18/7/2019	13	18.8	18.9	16.0	58	72	57	10.3	11.4	9.9	946.4	946.5	946.3	0.6	306	3.7	1965.	0.0
18/7/2019	14	19.8	21.1	18.6	53	59	46	9.9	11.3	7.6	946.1	946.4	946.1	0.5	54	4.7	2279.	0.0
18/7/2019	15	21.6	21.6	19.4	44	53	44	8.8	9.9	8.0	945.2	946.1	945.2	1.3	285	4.4	2531.	0.0
18/7/2019	16	21.3	22.3	19.9	46	48	40	9.2	9.6	7.4	944.3	945.2	944.3	1.3	215	4.4	2241.	0.0
18/7/2019	17	21.1	22.5	20.3	45	47	41	8.8	9.9	7.6	943.7	944.3	943.7	1.1	237	5.3	1860.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
18/7/2019	18	21.1	22.0	20.4	48	48	45	9.6	10.1	8.5	943.6	943.7	943.5	0.9	171	4.5	1569.	0.0
18/7/2019	19	20.8	21.6	20.7	52	53	47	10.6	10.7	9.6	943.5	943.6	943.4	0.5	53	3.7	1230.	0.0
18/7/2019	20	17.7	20.7	17.7	64	64	52	10.8	11.1	10.3	943.7	943.8	943.5	0.0	1	3.1	384.5	0.0
18/7/2019	21	14.7	17.7	14.6	78	78	64	10.9	11.1	10.8	944.4	944.4	943.7	0.0	31	0.9	28.69	0.0
18/7/2019	22	12.9	14.7	12.9	86	86	78	10.6	11.1	10.6	944.7	944.7	944.3	0.0	54	0.8	-3.54	0.0
18/7/2019	23	12.7	13.0	12.4	87	89	86	10.7	10.9	10.5	945.3	945.3	944.7	0.0	66	0.5	-3.54	0.0
19/7/2019	0	12.5	12.9	12.4	88	89	87	10.6	10.8	10.5	945.4	945.4	945.2	0.0	18	0.5	-3.53	0.0
19/7/2019	1	12.3	12.7	12.2	89	90	88	10.6	10.9	10.5	945.7	945.7	945.3	0.0	3	0.5	-3.53	0.0
19/7/2019	2	12.0	12.5	11.8	91	92	89	10.6	10.9	10.3	945.7	945.8	945.6	0.0	8	0.7	-3.53	0.0
19/7/2019	3	11.2	12.0	11.2	93	93	91	10.1	10.6	10.0	945.7	945.9	945.6	0.0	49	0.6	-3.53	0.0
19/7/2019	4	10.9	11.3	10.8	94	94	93	9.9	10.3	9.7	945.4	945.7	945.4	0.0	98	0.2	-3.53	0.0
19/7/2019	5	10.1	11.0	10.1	95	95	94	9.3	10.1	9.2	945.2	945.4	945.2	0.0	56	0.3	-3.53	0.0
19/7/2019	6	9.5	10.1	9.4	96	96	95	8.9	9.3	8.7	945.0	945.2	944.9	0.0	133	0.4	-3.53	0.0
19/7/2019	7	8.8	9.5	8.4	97	97	96	8.3	8.9	7.9	945.3	945.3	945.0	0.0	65	0.4	-3.54	0.0
19/7/2019	8	8.6	8.9	8.5	97	97	97	8.2	8.4	8.1	945.4	945.4	945.3	0.0	169	0.0	-3.35	0.0
19/7/2019	9	7.7	8.7	7.7	97	97	97	7.3	8.2	7.2	945.7	945.8	945.4	0.0	76	0.0	-3.52	0.0
19/7/2019	10	7.7	7.8	7.4	97	97	97	7.3	7.4	6.9	946.0	946.0	945.7	0.0	73	0.0	25.33	0.0
19/7/2019	11	9.8	9.8	7.6	98	98	97	9.5	9.5	7.2	946.6	946.6	946.0	0.0	248	0.1	307.2	0.0
19/7/2019	12	15.2	15.2	9.8	75	98	74	10.7	12.6	9.5	947.1	947.1	946.6	0.1	301	0.9	1366.	0.0
19/7/2019	13	18.9	19.0	15.2	57	75	55	10.1	11.6	9.6	947.1	947.3	947.0	0.4	184	2.9	1971.	0.0
19/7/2019	14	20.0	20.2	18.6	53	57	52	10.0	10.8	9.2	946.3	947.1	946.3	0.4	277	3.0	2206.	0.0
19/7/2019	15	20.1	21.8	19.8	55	56	49	10.8	11.0	9.6	945.3	946.3	945.3	0.2	178	4.1	1968.	0.0
19/7/2019	16	21.2	22.4	19.9	50	55	46	10.3	11.1	9.3	944.3	945.3	944.3	0.4	12	3.5	1793.	0.0
19/7/2019	17	20.7	21.8	20.7	52	54	45	10.5	11.3	9.1	943.5	944.3	943.5	0.4	246	2.8	955.6	0.0
19/7/2019	18	20.9	21.6	20.6	53	55	50	10.9	11.5	10.2	942.9	943.5	942.8	0.5	215	2.9	813.0	0.0
19/7/2019	19	21.1	21.6	20.4	56	58	52	12.1	12.1	10.8	942.7	942.9	942.6	0.2	174	3.4	628.4	0.0
19/7/2019	20	18.8	21.3	18.8	65	66	55	12.1	12.9	11.4	943.3	943.4	942.7	0.0	6	2.3	302.7	0.0
19/7/2019	21	16.9	18.8	16.7	76	77	65	12.7	12.7	12.1	944.1	944.1	943.3	0.0	10	1.1	7.586	0.0
19/7/2019	22	14.8	16.9	14.8	85	85	76	12.2	12.8	12.2	944.2	944.2	944.1	0.0	89	1.2	-3.52	0.0
19/7/2019	23	14.6	14.7	14.0	88	89	85	12.5	12.6	12.0	944.4	944.5	944.2	0.0	68	1.0	-3.50	0.0
20/7/2019	0	13.5	14.6	13.5	90	91	88	12.0	12.5	12.0	944.8	944.8	944.4	0.0	87	0.6	-3.52	0.0
20/7/2019	1	12.4	13.5	12.3	95	95	90	11.6	12.1	11.4	945.1	945.1	944.8	0.0	129	0.0	-3.54	0.0
20/7/2019	2	12.2	12.4	11.9	96	96	95	11.6	11.7	11.2	945.3	945.3	945.1	0.0	272	0.0	-3.53	0.0
20/7/2019	3	12.1	12.7	12.0	96	96	96	11.5	12.1	11.4	945.3	945.3	945.2	0.0	131	0.0	-3.48	0.0
20/7/2019	4	11.0	12.2	11.0	96	97	96	10.4	11.7	10.4	944.9	945.3	944.9	0.0	18	0.4	-3.50	0.0
20/7/2019	5	11.9	12.0	11.0	97	97	96	11.5	11.5	10.5	944.6	944.9	944.6	0.0	20	0.4	-3.53	0.0
20/7/2019	6	12.4	12.4	11.6	97	97	97	12.0	12.0	11.2	944.4	944.6	944.4	0.0	333	0.0	-2.91	0.0
20/7/2019	7	12.9	12.9	12.3	97	97	97	12.5	12.5	11.9	944.3	944.4	944.3	0.0	322	0.7	-1.43	0.0
20/7/2019	8	13.1	13.1	12.9	97	97	97	12.7	12.7	12.5	944.3	944.4	944.3	0.0	30	0.3	0.56	0.0
20/7/2019	9	12.7	13.2	12.7	97	97	97	12.2	12.7	12.2	944.3	944.4	944.2	0.0	50	0.3	-2.37	0.0
20/7/2019	10	12.6	12.7	12.5	97	97	97	12.1	12.2	12.0	944.8	944.8	944.3	0.0	43	1.0	31.03	0.0
20/7/2019	11	13.0	13.1	12.6	95	97	95	12.2	12.4	12.1	945.5	945.5	944.8	0.1	41	1.4	244.8	0.0
20/7/2019	12	14.3	14.3	13.0	88	95	88	12.3	12.6	12.0	946.2	946.2	945.5	0.6	1	1.4	547.4	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
20/7/2019	13	17.0	17.0	14.3	74	89	72	12.3	13.1	11.8	946.0	946.2	946.0	1.5	291	5.1	1592.	0.0
20/7/2019	14	17.4	18.3	17.1	66	74	61	11.0	12.6	10.4	945.8	946.0	945.7	2.7	20	7.2	1744.	0.0
20/7/2019	15	18.8	18.9	17.4	59	66	59	10.5	11.2	10.1	945.0	945.8	945.0	2.2	11	6.3	1348.	0.0
20/7/2019	16	18.6	19.4	18.3	58	61	57	10.3	11.2	10.1	944.1	945.0	944.1	1.3	34	5.9	1208.	0.0
20/7/2019	17	19.6	19.9	18.7	59	60	56	11.3	11.3	10.2	943.6	944.1	943.6	1.4	323	5.2	1275.	0.0
20/7/2019	18	19.4	20.0	19.0	59	60	56	11.2	11.4	10.6	943.5	943.7	943.4	0.7	10	5.1	913.8	0.0
20/7/2019	19	19.1	19.4	19.0	61	61	58	11.4	11.6	10.8	943.2	943.5	943.1	0.6	4	2.8	582.1	0.0
20/7/2019	20	17.8	19.1	17.8	69	69	61	12.0	12.0	11.2	943.4	943.4	943.1	0.1	64	2.8	267.9	0.0
20/7/2019	21	15.0	17.9	15.0	82	82	69	12.0	12.8	11.8	943.5	943.5	943.4	0.0	81	1.4	14.56	0.0
20/7/2019	22	13.2	15.0	13.2	88	88	82	11.3	12.0	11.1	943.7	943.7	943.5	0.0	186	0.4	-3.54	0.0
20/7/2019	23	12.4	13.2	12.4	93	93	88	11.2	11.6	11.1	943.9	944.0	943.7	0.0	214	0.0	-3.54	0.0
21/7/2019	0	12.2	12.4	11.7	93	95	93	11.1	11.5	10.7	944.0	944.0	943.9	0.0	230	0.2	-3.50	0.0
21/7/2019	1	11.7	12.5	11.7	94	94	93	10.8	11.5	10.7	944.4	944.4	943.9	0.0	58	0.3	-3.29	0.0
21/7/2019	2	11.0	11.8	11.0	96	96	94	10.3	11.0	10.3	944.3	944.5	944.3	0.0	66	0.0	-3.53	0.0
21/7/2019	3	10.4	11.3	10.4	96	96	96	9.9	10.7	9.9	944.6	944.6	944.2	0.0	117	0.3	-3.53	0.0
21/7/2019	4	9.9	10.6	9.9	97	97	96	9.4	10.1	9.4	943.9	944.6	943.9	0.0	99	0.2	-3.53	0.0
21/7/2019	5	9.6	10.1	9.5	97	97	97	9.1	9.7	9.0	943.6	943.9	943.6	0.0	225	0.2	-3.46	0.0
21/7/2019	6	9.0	9.6	8.8	97	97	97	8.5	9.2	8.4	943.2	943.6	943.2	0.0	295	0.0	-3.54	0.0
21/7/2019	7	8.5	9.0	8.5	97	97	97	8.1	8.6	8.1	943.0	943.2	942.9	0.0	10	0.0	-3.52	0.0
21/7/2019	8	8.1	8.6	8.1	97	97	97	7.7	8.2	7.7	943.0	943.1	942.8	0.0	146	0.0	-3.53	0.0
21/7/2019	9	7.6	8.1	7.6	97	97	97	7.3	7.7	7.3	943.4	943.5	943.0	0.0	301	0.0	-3.53	0.0
21/7/2019	10	7.5	7.8	7.4	98	98	97	7.1	7.4	7.0	943.7	943.8	943.4	0.0	217	0.0	25.04	0.0
21/7/2019	11	10.0	10.0	7.5	98	98	98	9.7	9.7	7.1	944.3	944.3	943.7	0.0	207	0.1	299.2	0.0
21/7/2019	12	15.2	15.2	10.1	86	98	85	12.8	13.6	9.8	945.0	945.0	944.3	0.2	287	1.1	1318.	0.0
21/7/2019	13	18.2	18.2	15.1	70	86	70	12.7	13.3	12.3	945.2	945.3	945.0	0.4	250	2.4	1810.	0.0
21/7/2019	14	20.8	20.9	18.2	55	72	53	11.4	13.8	10.9	944.8	945.2	944.8	2.9	30	7.6	2437.	0.0
21/7/2019	15	20.6	22.1	20.5	57	58	53	11.7	12.5	11.3	944.0	944.8	944.0	1.8	5	7.6	1985.	0.0
21/7/2019	16	21.2	23.1	20.4	58	59	53	12.7	13.6	11.7	943.3	944.0	943.3	1.3	4	5.3	1318.	0.0
21/7/2019	17	22.7	23.6	20.7	52	61	49	12.2	13.6	11.4	942.8	943.4	942.8	3.3	304	6.6	2020.	0.0
21/7/2019	18	22.3	23.6	21.9	50	55	49	11.4	12.7	11.4	942.4	942.8	942.4	2.2	339	7.3	1672.	0.0
21/7/2019	19	21.4	23.0	21.3	53	54	48	11.3	12.6	10.9	942.4	942.5	942.3	1.4	9	5.4	791.2	0.0
21/7/2019	20	20.0	21.4	20.0	63	63	53	12.7	12.7	11.4	942.8	942.8	942.4	0.4	314	2.8	272.4	0.0
21/7/2019	21	16.6	20.0	16.6	78	78	62	12.7	12.9	12.3	943.1	943.1	942.8	0.0	89	2.0	17.43	0.0
21/7/2019	22	14.7	16.6	14.7	87	87	78	12.6	12.7	12.3	943.0	943.1	942.9	0.0	190	0.4	-3.54	0.0
21/7/2019	23	13.7	15.0	13.7	91	91	86	12.3	12.8	12.1	943.7	943.7	943.0	0.0	143	0.5	-3.54	0.0
22/7/2019	0	12.7	13.7	12.7	94	94	91	11.7	12.6	11.7	944.0	944.0	943.7	0.0	350	0.7	-3.54	0.0
22/7/2019	1	11.9	12.9	11.9	96	96	93	11.3	12.0	11.2	944.4	944.4	944.0	0.0	276	0.1	-3.54	0.0
22/7/2019	2	11.7	12.0	11.5	97	97	96	11.2	11.4	10.9	944.4	944.5	944.4	0.0	170	0.1	-3.54	0.0
22/7/2019	3	10.8	11.8	10.7	97	97	97	10.3	11.2	10.3	944.2	944.4	944.2	0.0	11	0.5	-3.53	0.0
22/7/2019	4	10.4	10.8	10.3	97	97	97	9.9	10.3	9.8	943.9	944.2	943.9	0.0	45	0.0	-3.53	0.0
22/7/2019	5	10.3	10.7	10.3	97	97	97	9.9	10.2	9.8	943.7	944.1	943.7	0.0	147	0.0	-3.16	0.0
22/7/2019	6	10.5	10.5	10.0	97	97	97	10.1	10.1	9.5	943.5	943.7	943.5	0.0	44	0.2	-2.11	0.0
22/7/2019	7	11.3	11.3	10.5	97	97	97	10.9	10.9	10.1	943.5	943.8	943.5	0.0	98	0.0	-1.37	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
22/7/2019	8	11.4	11.6	11.3	97	97	97	10.9	11.2	10.9	943.6	943.6	943.4	0.0	55	0.0	-1.53	0.0
22/7/2019	9	10.6	11.4	10.4	97	97	97	10.2	11.0	10.0	944.0	944.0	943.6	0.0	12	0.6	-3.35	0.0
22/7/2019	10	10.3	10.7	10.1	97	97	97	9.9	10.2	9.6	944.3	944.3	943.9	0.0	247	0.3	24.37	0.0
22/7/2019	11	12.3	12.3	10.2	97	97	97	12.0	12.0	9.8	944.4	944.4	944.2	0.0	313	0.7	293.9	0.0
22/7/2019	12	16.5	16.5	12.4	82	97	81	13.3	14.6	12.0	945.0	945.0	944.4	0.0	308	0.8	1077.	0.0
22/7/2019	13	19.9	20.3	16.5	66	83	65	13.3	14.5	13.2	945.1	945.3	945.0	1.0	315	3.8	1884.	0.0
22/7/2019	14	21.4	21.8	19.7	58	68	57	12.7	14.2	12.6	944.8	945.2	944.7	2.5	6	6.5	2000.	0.0
22/7/2019	15	21.5	22.0	20.9	55	61	53	12.1	13.5	11.5	944.4	944.8	944.4	1.9	32	6.6	1778.	0.0
22/7/2019	16	22.0	23.8	21.0	51	57	49	11.3	13.1	11.3	943.4	944.4	943.4	1.9	18	5.4	1707.	0.0
22/7/2019	17	21.7	24.3	21.5	54	54	47	11.9	13.0	11.1	942.6	943.4	942.6	1.5	323	6.7	1726.	0.0
22/7/2019	18	21.7	23.3	21.3	52	55	50	11.5	12.9	11.4	942.6	942.6	942.4	2.2	313	5.4	1027.	0.0
22/7/2019	19	22.4	22.8	21.6	53	55	51	12.3	12.7	11.4	942.5	942.6	942.4	1.2	339	5.2	800.4	0.0
22/7/2019	20	19.7	22.4	19.7	64	64	52	12.8	13.0	11.7	942.6	942.7	942.5	0.7	3	4.4	289.6	0.0
22/7/2019	21	16.0	19.8	16.0	80	80	64	12.6	12.9	12.5	942.9	942.9	942.5	0.0	174	2.0	17.14	0.0
22/7/2019	22	14.3	16.1	14.3	88	88	80	12.4	13.0	12.3	943.1	943.1	942.8	0.0	329	0.4	-3.54	0.0
22/7/2019	23	13.6	14.6	13.4	92	92	88	12.3	12.9	11.9	943.4	943.4	943.1	0.0	151	0.4	-3.54	0.0
23/7/2019	0	12.8	13.6	12.8	94	94	92	11.9	12.5	11.9	943.7	943.7	943.3	0.0	285	0.5	-3.53	0.0
23/7/2019	1	12.4	13.1	12.3	95	96	94	11.7	12.2	11.6	943.8	943.9	943.7	0.0	74	0.0	-3.53	0.0
23/7/2019	2	11.7	12.7	11.5	96	96	95	11.1	12.0	10.9	943.8	943.8	943.7	0.0	164	0.0	-3.53	0.0
23/7/2019	3	11.5	11.8	11.3	97	97	96	11.0	11.2	10.7	943.6	943.8	943.6	0.0	227	0.0	-3.53	0.0
23/7/2019	4	10.7	11.5	10.7	97	97	97	10.3	11.0	10.3	943.5	943.6	943.4	0.0	23	0.0	-3.54	0.0
23/7/2019	5	9.9	11.0	9.9	97	97	97	9.5	10.5	9.5	943.1	943.5	943.1	0.0	50	0.5	-3.53	0.0
23/7/2019	6	9.9	10.2	9.7	97	97	97	9.5	9.7	9.2	943.0	943.1	943.0	0.0	46	0.2	-3.54	0.0
23/7/2019	7	9.4	10.2	9.2	97	97	97	9.0	9.8	8.7	943.0	943.2	943.0	0.0	62	0.3	-3.54	0.0
23/7/2019	8	8.5	9.8	8.5	97	97	97	8.1	9.4	8.1	943.1	943.2	943.0	0.0	321	0.3	-3.50	0.0
23/7/2019	9	8.2	8.7	8.1	98	98	97	7.9	8.3	7.7	943.4	943.4	943.1	0.0	338	0.0	-3.47	0.0
23/7/2019	10	8.3	8.5	8.1	98	98	98	8.0	8.1	7.7	943.6	943.7	943.4	0.0	71	0.0	33.29	0.0
23/7/2019	11	10.4	10.6	8.3	98	98	98	10.1	10.2	8.0	944.0	944.0	943.6	0.0	304	0.2	306.8	0.0
23/7/2019	12	16.6	16.6	10.4	84	98	84	13.9	15.0	10.2	944.7	944.7	944.0	0.0	288	0.7	1382.	0.0
23/7/2019	13	20.1	20.1	16.6	69	85	69	14.2	14.2	13.3	944.6	944.8	944.6	2.0	316	5.0	1976.	0.0
23/7/2019	14	20.3	21.4	19.9	63	69	61	13.0	14.1	12.8	944.5	944.7	944.5	0.5	347	4.3	1691.	0.0
23/7/2019	15	21.7	21.8	20.3	58	64	57	13.0	13.6	12.4	943.8	944.5	943.8	1.0	43	3.3	1380.	0.0
23/7/2019	16	23.4	23.4	21.5	51	58	49	12.8	13.4	12.0	942.5	943.8	942.5	1.4	359	5.6	2161.	0.0
23/7/2019	17	23.9	24.3	22.5	47	53	47	12.0	13.1	11.8	941.6	942.5	941.6	1.9	341	5.7	2182.	0.0
23/7/2019	18	23.7	24.8	23.2	47	48	44	11.6	12.7	10.9	941.1	941.6	941.1	2.2	341	6.4	2035.	0.0
23/7/2019	19	23.3	24.4	23.2	47	48	45	11.5	12.4	11.1	941.2	941.2	940.9	1.4	345	6.4	1269.	0.0
23/7/2019	20	21.8	23.6	21.8	54	55	47	12.1	12.6	11.4	941.7	941.8	941.1	0.6	343	3.9	513.1	0.0
23/7/2019	21	17.1	21.9	17.1	74	74	54	12.4	12.5	12.0	941.9	941.9	941.7	0.0	201	2.4	33.97	0.0
23/7/2019	22	15.3	17.1	15.2	82	83	74	12.2	12.9	12.1	942.2	942.2	941.9	0.0	58	0.3	-3.54	0.0
23/7/2019	23	13.7	15.3	13.6	90	91	82	12.1	12.4	11.8	942.4	942.4	942.2	0.0	111	0.3	-3.54	0.0
24/7/2019	0	12.7	13.7	12.6	94	94	90	11.7	12.1	11.4	942.7	942.7	942.4	0.0	126	0.0	-3.54	0.0
24/7/2019	1	12.0	12.7	11.9	95	95	94	11.3	11.7	11.1	942.8	942.8	942.7	0.0	95	0.0	-3.53	0.0
24/7/2019	2	11.5	12.1	11.3	96	96	95	10.9	11.4	10.7	942.5	942.9	942.5	0.0	55	0.2	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
24/7/2019	3	10.9	11.5	10.9	97	97	96	10.3	10.8	10.3	942.6	942.6	942.5	0.0	93	0.2	-3.54	0.0
24/7/2019	4	10.5	11.0	10.2	97	97	97	10.0	10.4	9.7	942.5	942.6	942.4	0.0	51	0.0	-3.53	0.0
24/7/2019	5	9.9	10.5	9.9	97	97	97	9.4	10.0	9.4	942.2	942.5	942.2	0.0	62	0.0	-3.53	0.0
24/7/2019	6	9.6	10.0	9.5	97	97	97	9.1	9.6	9.1	941.9	942.2	941.9	0.0	17	0.0	-3.50	0.0
24/7/2019	7	9.3	9.6	9.2	97	97	97	8.9	9.2	8.8	941.9	941.9	941.8	0.0	270	0.0	-3.48	0.0
24/7/2019	8	8.9	9.5	8.9	97	97	97	8.5	9.1	8.5	942.0	942.1	941.8	0.0	54	0.2	-3.52	0.0
24/7/2019	9	8.5	8.9	8.4	98	98	97	8.1	8.5	8.0	942.3	942.3	942.0	0.0	163	0.0	-3.53	0.0
24/7/2019	10	8.7	8.8	8.4	98	98	98	8.3	8.4	8.1	942.5	942.5	942.3	0.0	214	0.0	27.14	0.0
24/7/2019	11	10.7	10.7	8.7	98	98	98	10.4	10.4	8.3	942.9	942.9	942.5	0.0	349	0.0	274.2	0.0
24/7/2019	12	18.4	18.4	10.7	77	98	77	14.2	15.4	10.5	943.2	943.3	943.0	1.6	25	3.6	1356.	0.0
24/7/2019	13	21.3	21.4	18.4	66	77	65	14.6	15.0	14.0	943.1	943.4	943.1	1.6	21	4.6	2005.	0.0
24/7/2019	14	22.0	22.7	21.2	58	66	56	13.3	15.1	13.2	942.8	943.2	942.7	2.0	315	5.6	2329.	0.0
24/7/2019	15	23.7	24.3	21.8	48	60	48	12.1	14.4	12.1	941.8	942.8	941.8	2.0	331	5.9	2575.	0.0
24/7/2019	16	24.8	25.3	23.3	40	51	39	10.2	13.4	10.0	940.9	941.8	940.9	1.9	14	5.8	2666.	0.2
24/7/2019	17	25.6	26.2	24.5	37	42	36	9.9	11.5	9.4	940.3	940.9	940.3	1.6	309	5.2	2407.	0.0
24/7/2019	18	26.0	26.6	25.2	36	38	33	9.7	10.5	8.7	940.1	940.3	940.0	2.4	301	5.1	1919.	0.0
24/7/2019	19	25.4	26.8	25.4	38	39	34	9.9	10.8	8.9	940.0	940.1	940.0	1.3	2	4.8	1264.	0.0
24/7/2019	20	23.1	25.7	23.1	49	49	37	11.8	11.8	9.7	940.2	940.2	940.0	0.4	48	3.4	520.5	0.0
24/7/2019	21	17.9	23.3	17.9	66	66	45	11.5	11.7	10.6	940.4	940.4	940.2	0.0	226	1.7	31.55	0.0
24/7/2019	22	15.5	18.3	15.5	76	76	64	11.3	11.6	11.0	940.7	940.7	940.4	0.0	246	0.3	-3.54	0.0
24/7/2019	23	13.7	15.5	13.7	84	84	76	11.0	11.4	11.0	941.0	941.0	940.7	0.0	107	0.0	-3.54	0.0
25/7/2019	0	12.9	13.8	12.8	88	88	84	11.0	11.1	10.7	941.2	941.2	941.0	0.0	41	0.0	-3.54	0.0
25/7/2019	1	12.3	12.9	12.1	91	91	88	10.8	11.0	10.5	941.5	941.5	941.2	0.0	42	0.0	-3.53	0.0
25/7/2019	2	11.2	12.3	11.2	93	93	90	10.1	10.9	10.1	941.6	941.7	941.5	0.0	194	0.0	-3.54	0.0
25/7/2019	3	10.9	11.3	10.8	95	95	93	10.1	10.5	10.0	941.7	941.7	941.6	0.0	210	0.1	-3.53	0.0
25/7/2019	4	10.5	10.9	10.3	96	96	95	9.8	10.1	9.7	941.5	941.8	941.5	0.0	165	0.0	-3.53	0.0
25/7/2019	5	10.0	10.5	9.8	96	96	96	9.4	9.9	9.3	941.1	941.5	941.1	0.0	68	0.0	-3.53	0.0
25/7/2019	6	9.5	10.0	9.5	97	97	96	9.0	9.4	9.0	940.8	941.1	940.8	0.0	68	0.0	-3.53	0.0
25/7/2019	7	9.5	9.8	9.4	97	97	97	9.0	9.3	8.9	940.9	940.9	940.7	0.0	41	0.0	-3.54	0.0
25/7/2019	8	8.9	9.5	8.9	97	97	97	8.5	9.0	8.5	941.2	941.2	940.9	0.0	11	0.0	-3.53	0.0
25/7/2019	9	8.8	9.2	8.7	97	97	97	8.4	8.8	8.3	941.7	941.7	941.2	0.0	6	0.0	-3.53	0.0
25/7/2019	10	9.0	9.1	8.6	97	97	97	8.6	8.7	8.2	942.1	942.1	941.7	0.0	219	0.0	27.85	0.0
25/7/2019	11	11.2	11.2	9.0	98	98	97	10.9	10.9	8.7	942.6	942.6	942.1	0.0	329	0.0	270.5	0.0
25/7/2019	12	18.2	18.2	11.2	76	98	75	14.0	14.0	11.0	943.3	943.3	942.6	0.1	271	0.9	1357.	0.0
25/7/2019	13	21.3	21.4	18.1	65	76	65	14.5	15.0	13.0	943.5	943.6	943.3	1.7	285	3.5	1951.	0.0
25/7/2019	14	22.3	23.4	20.9	61	67	59	14.3	15.5	14.2	943.0	943.5	943.0	2.1	341	4.7	2385.	0.0
25/7/2019	15	23.9	24.3	22.1	57	64	55	14.7	15.4	14.3	942.2	943.0	942.2	2.0	292	6.0	2617.	0.0
25/7/2019	16	24.5	24.9	22.9	53	59	52	14.2	15.4	13.9	941.4	942.2	941.4	1.4	318	6.5	2137.	0.0
25/7/2019	17	24.9	25.8	23.9	51	54	49	14.1	15.5	13.2	940.8	941.4	940.8	1.9	346	5.7	2082.	0.0
25/7/2019	18	24.9	26.4	24.6	52	52	47	14.3	14.6	13.6	940.7	940.9	940.6	1.7	332	5.5	1882.	0.0
25/7/2019	19	24.9	25.7	24.7	51	52	49	13.9	14.6	13.8	941.0	941.0	940.6	1.7	323	5.1	1213.	0.0
25/7/2019	20	23.6	25.2	23.6	55	55	51	14.1	14.6	13.8	941.4	941.4	940.9	1.4	2	4.1	524.1	0.0
25/7/2019	21	20.2	23.6	20.2	70	70	55	14.6	14.6	14.0	941.6	941.7	941.4	0.7	11	3.4	27.33	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
25/7/2019	22	18.5	20.4	18.4	79	79	69	14.7	14.7	14.3	942.0	942.0	941.6	0.0	294	2.2	-3.44	0.0
25/7/2019	23	17.1	18.5	17.0	84	84	78	14.4	14.8	14.3	942.2	942.3	942.0	0.1	126	0.7	-3.52	0.0
26/7/2019	0	15.4	17.1	15.4	90	91	84	13.8	14.4	13.8	942.5	942.5	942.2	0.0	174	0.7	-3.54	0.0
26/7/2019	1	14.6	15.4	14.6	93	93	90	13.5	14.0	13.5	942.5	942.6	942.4	0.0	133	0.5	-3.54	0.0
26/7/2019	2	14.2	14.6	14.0	95	95	93	13.4	13.6	13.1	942.6	942.7	942.5	0.0	55	0.2	-3.53	0.0
26/7/2019	3	13.6	14.2	13.6	96	96	95	12.9	13.5	12.9	942.6	942.7	942.6	0.0	121	0.1	-3.52	0.0
26/7/2019	4	13.1	14.0	13.0	96	96	96	12.5	13.4	12.5	942.7	942.7	942.6	0.0	25	0.5	-3.54	0.0
26/7/2019	5	13.0	13.2	12.7	97	97	96	12.5	12.7	12.2	942.5	942.7	942.5	0.0	29	0.1	-3.54	0.0
26/7/2019	6	12.5	13.3	12.5	97	97	97	12.0	12.8	12.0	942.5	942.6	942.4	0.0	99	0.6	-3.53	0.0
26/7/2019	7	12.4	13.1	11.9	97	97	97	11.9	12.6	11.5	942.7	942.8	942.5	0.1	56	0.8	-3.44	0.0
26/7/2019	8	12.7	12.8	11.9	97	97	97	12.2	12.3	11.4	943.1	943.1	942.7	0.0	310	0.8	-2.87	0.0
26/7/2019	9	11.8	12.7	11.6	97	97	97	11.4	12.2	11.1	943.6	943.6	943.1	0.0	124	0.0	-3.46	0.0
26/7/2019	10	13.6	13.6	11.9	97	97	97	13.2	13.2	11.5	944.4	944.4	943.6	0.1	58	1.0	23.65	0.0
26/7/2019	11	15.7	15.7	13.5	96	97	96	15.1	15.1	13.1	945.0	945.0	944.4	0.4	59	1.4	343.7	0.0
26/7/2019	12	17.5	17.5	15.6	91	96	90	16.0	16.2	14.7	945.8	945.8	945.0	0.4	356	1.8	855.0	0.0
26/7/2019	13	19.7	20.3	17.4	76	91	75	15.4	16.4	14.9	945.7	945.9	945.7	1.0	309	2.9	1445.	0.0
26/7/2019	14	21.8	21.8	19.5	61	76	61	13.8	15.8	13.4	945.5	945.7	945.5	0.7	259	2.5	1418.	0.0
26/7/2019	15	23.1	23.4	21.0	50	61	50	12.2	13.9	11.8	944.8	945.5	944.8	1.7	351	4.0	2118.	0.0
26/7/2019	16	22.4	24.2	22.1	54	58	50	12.7	14.1	12.1	943.7	944.8	943.7	0.7	233	4.0	1465.	0.0
26/7/2019	17	24.2	26.1	22.4	41	57	38	10.0	13.8	9.4	943.0	943.7	943.0	1.0	40	3.2	1965.	0.0
26/7/2019	18	25.1	25.6	23.7	41	44	38	11.0	11.7	9.9	942.5	943.0	942.5	0.9	342	4.7	1648.	0.0
26/7/2019	19	24.7	25.7	24.4	40	42	37	10.1	11.3	9.3	942.4	942.5	942.4	1.1	27	4.1	1354.	0.0
26/7/2019	20	22.6	24.8	22.6	45	46	38	10.2	10.8	9.0	942.7	942.7	942.4	0.6	4	4.0	543.3	0.0
26/7/2019	21	17.9	22.7	17.9	64	64	45	10.9	11.1	10.1	943.2	943.2	942.7	0.0	108	2.4	35.70	0.0
26/7/2019	22	15.1	17.9	15.1	78	78	64	11.3	11.7	11.0	943.8	943.8	943.2	0.0	80	0.3	-3.54	0.0
26/7/2019	23	14.0	15.1	14.0	83	83	78	11.1	11.4	10.9	944.4	944.4	943.8	0.0	74	0.2	-3.54	0.0
27/7/2019	0	12.7	14.0	12.7	88	89	83	10.9	11.2	10.8	944.7	944.7	944.4	0.0	22	0.0	-3.54	0.0
27/7/2019	1	11.8	12.7	11.7	93	93	88	10.6	11.0	10.5	945.0	945.0	944.7	0.0	276	0.0	-3.53	0.0
27/7/2019	2	11.1	11.8	11.1	94	94	92	10.2	10.8	10.1	945.0	945.1	945.0	0.0	135	0.0	-3.54	0.0
27/7/2019	3	10.5	11.2	10.5	95	96	94	9.8	10.3	9.7	944.8	945.0	944.7	0.0	220	0.0	-3.54	0.0
27/7/2019	4	10.0	10.6	10.0	96	96	95	9.4	10.0	9.4	944.7	944.8	944.7	0.0	56	0.0	-3.53	0.0
27/7/2019	5	9.5	10.0	9.5	97	97	96	9.0	9.4	9.0	944.2	944.7	944.1	0.0	163	0.0	-3.54	0.0
27/7/2019	6	9.3	9.9	9.3	97	97	97	8.9	9.4	8.9	944.0	944.2	944.0	0.0	225	0.0	-3.52	0.0
27/7/2019	7	8.8	9.4	8.7	97	97	97	8.4	8.9	8.3	944.0	944.0	943.9	0.0	287	0.0	-3.53	0.0
27/7/2019	8	8.6	9.2	8.4	97	97	97	8.1	8.7	8.0	944.4	944.4	944.0	0.0	315	0.0	-3.53	0.0
27/7/2019	9	8.6	9.0	8.5	97	97	97	8.2	8.6	8.1	944.8	944.8	944.4	0.0	55	0.0	-3.53	0.0
27/7/2019	10	8.2	8.6	8.0	97	97	97	7.8	8.1	7.6	945.3	945.3	944.8	0.0	56	0.0	30.68	0.0
27/7/2019	11	10.5	10.5	8.2	98	98	97	10.1	10.1	7.8	945.7	945.7	945.2	0.0	224	0.0	254.3	0.0
27/7/2019	12	16.2	16.2	10.5	80	98	80	12.9	13.3	10.2	945.8	945.8	945.7	0.0	285	0.5	1395.	0.0
27/7/2019	13	20.4	20.4	16.3	63	81	62	13.1	13.5	12.3	945.7	945.9	945.7	1.3	321	4.9	1998.	0.0
27/7/2019	14	21.9	22.0	20.3	54	63	53	12.0	13.5	11.5	945.4	945.8	945.4	1.4	339	5.7	2366.	0.0
27/7/2019	15	23.4	23.7	21.1	45	56	43	10.7	12.6	9.7	944.3	945.4	944.3	0.3	330	4.7	2368.	0.0
27/7/2019	16	25.0	25.0	22.2	41	49	39	10.7	11.7	9.7	943.3	944.3	943.3	1.2	270	4.8	2090.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
27/7/2019	17	24.1	25.2	23.7	41	42	38	10.0	10.8	8.6	942.6	943.4	942.6	1.8	283	5.7	2494.	0.0
27/7/2019	18	24.7	25.7	24.0	39	42	37	9.7	10.8	9.1	942.0	942.6	942.0	1.6	322	5.7	1961.	0.0
27/7/2019	19	24.5	25.4	24.0	40	40	37	9.9	10.2	8.9	942.0	942.0	941.9	0.9	308	4.9	1291.	0.0
27/7/2019	20	22.8	24.8	22.7	48	49	38	11.3	11.6	9.2	942.2	942.2	941.9	0.0	343	2.4	538.6	0.0
27/7/2019	21	17.3	22.7	17.3	68	68	49	11.4	12.0	10.8	942.4	942.4	942.2	0.0	11	0.8	36.18	0.0
27/7/2019	22	15.0	17.3	14.8	80	80	68	11.5	11.7	11.3	942.8	942.8	942.4	0.0	147	0.0	-3.54	0.0
27/7/2019	23	14.4	15.2	14.1	83	84	79	11.6	11.7	11.3	943.4	943.4	942.8	0.0	223	0.5	-3.53	0.0
28/7/2019	0	13.5	14.8	13.2	87	87	81	11.4	11.8	11.0	943.5	943.6	943.4	0.0	141	0.5	-3.48	0.0
28/7/2019	1	12.5	14.2	12.4	90	91	83	10.8	11.7	10.7	943.6	943.6	943.4	0.0	171	1.6	-3.54	0.0
28/7/2019	2	11.5	12.5	11.5	94	94	90	10.5	11.1	10.3	943.4	943.6	943.4	0.0	339	0.0	-3.53	0.0
28/7/2019	3	10.7	11.7	10.7	95	95	93	9.9	10.8	9.9	943.1	943.5	943.1	0.0	46	0.0	-3.53	0.0
28/7/2019	4	10.1	11.0	10.1	96	96	95	9.5	10.3	9.5	942.4	943.1	942.4	0.0	253	0.2	-3.54	0.0
28/7/2019	5	9.9	10.2	9.6	97	97	96	9.4	9.6	9.1	942.1	942.4	942.1	0.0	159	0.0	-3.54	0.0
28/7/2019	6	9.6	10.2	9.4	97	97	97	9.2	9.6	8.9	941.8	942.1	941.8	0.0	66	0.0	-3.54	0.0
28/7/2019	7	9.5	10.1	9.1	97	97	97	9.1	9.7	8.6	941.7	941.8	941.7	0.0	56	0.4	-3.53	0.0
28/7/2019	8	8.6	9.5	8.5	97	97	97	8.2	9.0	8.1	942.1	942.1	941.7	0.0	101	0.2	-3.54	0.0
28/7/2019	9	8.2	9.0	8.1	97	97	97	7.8	8.6	7.7	942.5	942.5	942.0	0.0	107	0.0	-3.54	0.0
28/7/2019	10	8.2	8.6	8.0	97	97	97	7.9	8.2	7.7	943.1	943.1	942.5	0.0	304	0.0	30.61	0.0
28/7/2019	11	10.8	10.8	8.2	98	98	97	10.4	10.4	7.9	943.6	943.6	943.1	0.0	6	0.0	230.9	0.0
28/7/2019	12	17.2	17.3	10.8	76	98	75	13.0	15.1	10.5	944.1	944.1	943.6	0.0	318	0.8	1394.	0.0
28/7/2019	13	22.3	22.3	17.3	55	77	55	12.8	13.9	12.7	943.9	944.1	943.9	0.5	291	2.4	2013.	0.0
28/7/2019	14	24.5	24.5	22.1	40	56	40	10.1	13.2	10.0	943.4	943.9	943.3	1.1	260	3.9	2473.	0.0
28/7/2019	15	24.6	25.0	23.4	40	43	37	10.0	11.2	8.9	942.4	943.4	942.4	1.0	42	5.8	2710.	0.0
28/7/2019	16	25.3	25.8	24.1	39	42	37	10.3	11.0	9.3	941.5	942.4	941.5	1.2	255	4.8	2678.	0.0
28/7/2019	17	24.1	25.5	24.1	40	43	39	9.7	11.5	9.7	940.8	941.5	940.8	0.7	5	7.2	2129.	0.0
28/7/2019	18	25.1	25.8	24.1	40	42	37	10.4	11.6	9.1	940.4	940.8	940.4	0.8	20	4.2	1828.	0.0
28/7/2019	19	24.6	25.6	24.5	32	40	32	6.8	10.5	6.8	940.4	940.4	940.2	0.7	357	3.9	1163.	0.0
28/7/2019	20	22.4	24.9	22.4	39	39	32	7.9	7.9	6.4	940.8	940.8	940.4	0.4	31	2.8	481.0	0.0
28/7/2019	21	18.1	22.4	18.0	63	63	39	11.0	11.0	7.7	941.2	941.2	940.8	0.1	41	2.2	26.94	0.0
28/7/2019	22	16.4	18.1	16.4	69	70	63	10.8	11.2	10.7	941.6	941.6	941.2	0.0	81	1.1	-3.54	0.0
28/7/2019	23	15.7	16.6	15.4	74	75	68	11.2	11.2	10.6	942.0	942.0	941.6	0.0	79	0.8	-3.54	0.0
29/7/2019	0	14.4	15.8	14.2	79	79	73	10.7	11.2	10.6	942.5	942.5	942.0	0.0	83	0.2	-3.54	0.0
29/7/2019	1	13.7	14.5	13.4	83	84	79	10.8	11.0	10.5	942.8	942.8	942.5	0.0	65	0.2	-3.54	0.0
29/7/2019	2	13.1	13.7	12.8	87	88	83	10.9	11.2	10.6	942.7	942.8	942.7	0.0	14	0.4	-3.54	0.0
29/7/2019	3	12.7	13.1	12.4	91	91	87	11.3	11.3	10.6	942.3	942.7	942.3	0.0	82	0.0	-3.47	0.0
29/7/2019	4	12.1	13.1	12.0	93	93	88	11.0	11.4	10.7	941.9	942.4	941.9	0.0	133	0.4	-3.54	0.0
29/7/2019	5	12.2	12.4	11.5	95	96	93	11.4	11.7	10.5	941.6	941.9	941.6	0.0	92	0.2	-3.53	0.0
29/7/2019	6	13.2	13.2	12.0	95	96	95	12.4	12.4	11.3	941.5	941.6	941.4	0.0	59	0.4	-3.50	0.0
29/7/2019	7	13.2	13.4	12.9	96	96	95	12.5	12.6	12.2	941.3	941.5	941.3	0.0	34	0.6	-3.49	0.0
29/7/2019	8	13.0	13.2	12.7	96	96	96	12.5	12.6	12.1	941.6	941.6	941.3	0.0	58	0.5	-3.53	0.0
29/7/2019	9	12.2	13.1	12.2	96	97	96	11.7	12.5	11.7	942.4	942.4	941.6	0.0	48	0.6	-3.53	0.0
29/7/2019	10	12.2	12.4	11.9	97	97	96	11.8	11.9	11.3	942.9	942.9	942.4	0.0	267	0.3	40.93	0.0
29/7/2019	11	14.8	14.8	12.2	95	97	95	14.0	14.0	11.8	943.2	943.2	942.9	0.0	4	0.4	338.9	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
29/7/2019	12	18.2	18.2	14.8	81	95	80	14.8	15.0	13.5	943.8	943.8	943.1	0.5	302	2.2	1269.	0.0
29/7/2019	13	19.8	20.3	17.9	68	81	66	13.6	15.0	13.1	943.6	943.8	943.5	0.7	255	3.9	1991.	0.0
29/7/2019	14	21.2	21.7	19.8	63	69	63	14.0	14.8	13.4	943.1	943.7	943.1	0.8	211	4.1	2416.	0.0
29/7/2019	15	22.2	24.0	21.2	57	64	53	13.2	14.7	12.6	942.2	943.1	942.2	0.8	269	3.7	2523.	0.0
29/7/2019	16	24.2	24.6	22.2	49	57	47	12.9	13.7	11.9	940.9	942.2	940.9	1.7	205	3.4	2359.	0.0
29/7/2019	17	25.3	25.3	22.9	49	56	48	13.9	14.1	12.0	940.3	940.9	940.3	1.6	248	4.1	1386.	0.0
29/7/2019	18	25.3	26.0	24.3	46	49	44	12.9	13.9	12.0	939.9	940.3	939.9	0.5	333	4.1	1892.	0.0
29/7/2019	19	23.2	25.3	23.2	52	52	43	12.7	13.4	11.7	940.1	940.1	939.8	0.4	7	4.1	1006.	0.0
29/7/2019	20	21.8	23.2	21.4	60	63	52	13.6	14.2	12.7	940.2	940.2	940.0	0.0	25	1.5	224.6	0.0
29/7/2019	21	17.4	21.8	17.4	75	75	60	13.0	14.1	13.0	940.5	940.5	940.2	0.0	75	0.7	24.12	0.0
29/7/2019	22	16.6	17.6	16.5	78	78	75	12.7	13.2	12.7	941.2	941.2	940.5	0.0	82	0.8	-3.54	0.0
29/7/2019	23	15.4	16.6	15.1	83	84	78	12.6	12.8	12.4	941.5	941.5	941.1	0.0	271	0.8	-3.54	0.0
30/7/2019	0	14.3	15.7	14.3	89	89	83	12.4	12.7	12.4	941.8	941.8	941.5	0.0	84	0.2	-3.54	0.0
30/7/2019	1	14.1	14.4	14.1	91	92	89	12.7	13.0	12.5	942.0	942.1	941.7	0.0	42	0.0	-3.53	0.0
30/7/2019	2	13.6	14.5	13.2	94	94	91	12.6	13.2	12.0	942.0	942.1	942.0	0.0	87	0.3	-3.44	0.0
30/7/2019	3	12.7	13.7	12.7	95	95	94	12.0	12.8	11.9	942.0	942.0	941.9	0.0	152	0.3	-3.53	0.0
30/7/2019	4	12.8	13.3	12.6	96	96	95	12.2	12.6	11.9	941.4	942.0	941.4	0.0	105	0.2	-3.48	0.0
30/7/2019	5	13.4	13.4	12.8	96	96	96	12.8	12.8	12.2	941.0	941.4	941.0	0.0	66	0.4	-2.30	0.0
30/7/2019	6	13.9	13.9	13.3	95	96	95	13.1	13.1	12.7	940.8	941.0	940.8	0.0	128	0.2	-1.06	0.0
30/7/2019	7	13.7	13.9	13.7	95	95	95	12.9	13.1	12.9	940.4	940.8	940.4	0.0	23	0.1	-2.15	0.0
30/7/2019	8	13.7	14.0	13.7	95	95	95	13.0	13.2	12.9	940.6	940.6	940.4	0.0	65	0.6	-2.97	0.0
30/7/2019	9	14.1	14.2	13.7	95	95	95	13.3	13.4	13.0	941.0	941.0	940.5	0.0	79	0.3	-1.06	0.0
30/7/2019	10	14.6	14.6	14.0	95	95	94	13.8	13.8	13.1	941.2	941.2	941.0	0.0	111	0.4	42.35	0.0
30/7/2019	11	16.7	16.7	14.6	88	95	88	14.6	14.6	13.7	941.7	941.7	941.2	1.5	21	3.1	295.4	0.0
30/7/2019	12	18.2	18.2	16.7	80	88	80	14.6	14.9	14.3	942.4	942.4	941.7	1.0	2	4.5	673.2	0.0
30/7/2019	13	19.3	19.8	18.2	70	80	70	13.8	15.1	13.4	942.5	942.6	942.4	2.4	29	6.1	1480.	0.0
30/7/2019	14	19.6	20.0	18.8	68	72	68	13.6	14.4	13.4	941.9	942.5	941.9	1.9	27	4.5	955.1	0.0
30/7/2019	15	20.4	20.8	19.6	65	69	63	13.6	14.1	13.2	941.1	941.9	941.1	1.9	21	5.5	1284.	0.0
30/7/2019	16	21.4	22.6	20.3	59	66	56	12.9	14.3	12.6	940.1	941.1	940.1	1.7	344	5.5	1691.	0.0
30/7/2019	17	22.9	23.5	21.4	55	59	53	13.4	13.7	12.3	939.3	940.1	939.3	1.6	14	6.5	2155.	0.0
30/7/2019	18	22.8	23.4	22.3	54	57	52	12.9	13.4	12.5	939.0	939.3	938.9	1.4	17	4.7	1732.	0.0
30/7/2019	19	22.7	23.5	22.6	53	55	51	12.6	13.3	12.2	938.8	939.0	938.7	1.3	10	3.8	1226.	0.0
30/7/2019	20	21.6	23.3	21.6	59	59	51	13.1	13.4	12.4	938.8	938.8	938.7	1.1	33	3.2	494.0	0.0
30/7/2019	21	17.8	21.5	17.6	75	77	59	13.4	13.8	13.1	939.0	939.1	938.8	0.1	61	2.8	31.83	0.0
30/7/2019	22	16.4	18.2	16.4	80	80	73	12.9	13.7	12.7	939.5	939.5	939.0	0.0	70	1.6	-3.54	0.0
30/7/2019	23	15.3	16.7	15.3	84	84	79	12.6	13.2	12.6	939.7	939.7	939.5	0.0	60	1.0	-3.54	0.0
31/7/2019	0	14.2	15.3	14.2	88	90	84	12.2	13.0	12.2	939.7	939.7	939.6	0.0	104	0.7	-3.54	0.0
31/7/2019	1	14.2	14.6	14.0	90	91	88	12.5	13.0	12.2	939.5	939.8	939.5	0.2	48	0.9	-3.54	0.0
31/7/2019	2	13.1	14.2	13.1	93	93	90	12.0	12.6	11.9	939.7	939.7	939.3	0.0	133	0.9	-3.54	0.0
31/7/2019	3	12.4	13.1	12.4	95	95	93	11.7	12.1	11.6	939.6	939.8	939.4	0.0	247	0.7	-3.53	0.0
31/7/2019	4	12.0	12.4	12.0	96	96	95	11.4	11.7	11.3	939.2	939.7	939.2	0.0	15	0.0	-3.54	0.0
31/7/2019	5	11.3	12.0	11.3	97	97	96	10.7	11.4	10.7	938.8	939.3	938.5	0.0	270	0.2	-3.54	0.0
31/7/2019	6	11.4	11.6	11.3	97	97	97	10.9	11.1	10.7	938.1	938.8	938.1	0.0	60	0.1	-3.36	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
31/7/2019	7	12.0	12.0	11.4	97	97	97	11.5	11.5	10.9	938.3	938.4	938.1	0.0	89	0.3	-3.12	0.0
31/7/2019	8	11.4	12.2	11.3	97	97	97	11.0	11.7	10.9	938.3	938.5	938.3	0.0	216	0.3	-3.35	0.0
31/7/2019	9	11.2	11.6	11.0	97	97	97	10.8	11.1	10.5	938.8	938.9	938.3	0.0	81	0.0	-3.53	0.0
31/7/2019	10	11.1	11.2	10.9	97	97	97	10.7	10.8	10.4	939.4	939.4	938.8	0.0	74	0.0	33.55	0.0
31/7/2019	11	13.2	13.2	11.1	97	97	97	12.8	12.8	10.6	939.8	939.8	939.3	0.0	320	0.6	220.8	0.0
31/7/2019	12	19.8	19.8	13.2	71	97	71	14.5	14.8	12.9	939.9	940.1	939.8	1.4	29	3.5	1386.	0.0
31/7/2019	13	21.6	21.8	19.7	59	71	58	13.2	14.4	13.2	939.8	939.9	939.7	2.6	352	6.3	2020.	0.0
31/7/2019	14	23.2	23.6	21.6	54	60	53	13.5	14.0	13.0	939.3	939.8	939.3	2.1	315	6.5	2454.	0.0
31/7/2019	15	24.3	25.0	22.9	49	55	48	12.8	14.1	12.8	938.7	939.3	938.7	2.0	25	5.0	2689.	0.0
31/7/2019	16	26.2	26.6	24.1	43	51	40	12.8	14.2	10.9	937.9	938.7	937.9	2.1	324	6.4	2675.	0.0
31/7/2019	17	27.7	27.8	25.7	38	43	37	12.2	13.1	11.2	936.7	937.9	936.7	1.1	252	6.4	2428.	0.0
31/7/2019	18	27.7	28.1	26.7	37	39	35	11.6	12.1	10.7	936.2	936.7	936.2	0.8	241	4.5	1930.	0.0
31/7/2019	19	26.9	27.9	26.4	38	40	36	11.6	12.4	10.8	936.1	936.3	936.1	0.6	13	3.4	1160.	0.0
31/7/2019	20	24.3	27.4	24.3	51	51	38	13.5	14.0	11.4	936.4	936.4	936.1	0.2	39	2.1	534.0	0.0
31/7/2019	21	20.4	24.6	20.0	65	70	49	13.6	14.4	13.2	936.7	936.7	936.4	0.2	59	1.1	33.72	0.0
31/7/2019	22	17.6	20.4	17.5	78	78	65	13.7	13.9	13.4	937.3	937.3	936.7	0.0	99	0.6	-3.54	0.0
31/7/2019	23	16.2	17.6	16.2	83	83	78	13.3	13.8	13.2	937.8	937.8	937.3	0.0	88	0.3	-3.54	0.0
1/8/2019	0	15.5	16.9	15.5	83	84	81	12.6	13.7	12.6	938.2	938.2	937.8	0.0	83	1.0	-3.54	0.0
1/8/2019	1	14.8	15.5	14.5	87	88	83	12.7	12.8	12.3	938.8	938.8	938.2	0.0	188	0.8	-3.54	0.0
1/8/2019	2	14.0	15.0	14.0	88	89	85	12.1	12.8	12.0	938.9	939.0	938.7	0.0	143	0.4	-3.54	0.0
1/8/2019	3	13.7	14.7	13.7	90	91	87	12.2	12.7	11.9	938.8	938.9	938.8	0.0	38	0.8	-3.54	0.0
1/8/2019	4	14.4	14.7	13.4	90	92	88	12.7	13.0	11.9	938.8	938.8	938.7	0.0	95	0.8	-3.54	0.0
1/8/2019	5	14.1	14.4	13.8	93	94	90	13.0	13.2	12.3	938.3	938.8	938.3	0.0	107	0.3	-3.52	0.0
1/8/2019	6	13.8	14.5	13.6	92	94	92	12.6	13.4	12.5	938.2	938.3	938.1	0.1	109	0.9	-3.42	0.0
1/8/2019	7	12.8	13.8	12.8	95	96	92	12.0	13.0	12.0	938.2	938.3	938.2	0.0	237	0.7	-3.46	0.0
1/8/2019	8	12.2	12.9	12.1	96	96	95	11.7	12.3	11.5	938.2	938.2	938.1	0.0	220	0.7	-3.54	0.0
1/8/2019	9	12.2	12.3	11.9	97	97	96	11.7	11.8	11.4	938.4	938.4	938.2	0.0	58	0.4	-3.54	0.0
1/8/2019	10	11.4	12.2	11.3	97	97	97	10.9	11.7	10.8	939.1	939.1	938.4	0.0	43	0.2	37.37	0.0
1/8/2019	11	13.6	13.6	11.4	97	97	97	13.2	13.2	10.9	939.6	939.6	939.1	0.0	351	0.0	232.4	0.0
1/8/2019	12	19.1	19.1	13.6	79	97	77	15.4	15.6	13.2	940.3	940.3	939.6	0.2	292	1.0	1374.	0.0
1/8/2019	13	22.2	22.4	19.1	62	79	62	14.5	15.1	14.2	940.3	940.4	940.2	1.3	4	4.0	2005.	0.0
1/8/2019	14	24.1	24.6	22.0	53	63	52	13.9	15.2	13.6	939.7	940.3	939.7	2.6	354	7.1	2455.	0.0
1/8/2019	15	26.0	26.0	24.1	49	54	48	14.5	14.5	13.2	938.8	939.7	938.8	2.3	357	7.2	2711.	0.0
1/8/2019	16	25.9	26.6	25.0	45	49	43	12.9	14.1	11.9	937.9	938.8	937.9	3.1	14	6.7	2580.	0.0
1/8/2019	17	26.7	27.5	25.0	41	46	41	12.3	13.6	11.7	937.0	937.9	937.0	2.1	357	6.4	2099.	0.0
1/8/2019	18	26.4	27.1	25.9	39	42	38	11.4	12.5	11.2	936.7	937.0	936.7	2.6	332	6.7	1867.	0.0
1/8/2019	19	26.1	26.8	25.8	41	42	39	11.7	12.4	11.3	936.6	936.7	936.5	2.0	347	6.7	1330.	0.0
1/8/2019	20	24.4	26.5	24.4	49	49	40	12.9	12.9	11.4	936.7	936.8	936.5	1.1	27	5.6	551.5	0.0
1/8/2019	21	21.5	24.5	21.5	58	58	48	12.9	13.4	12.5	937.1	937.1	936.7	1.0	25	3.2	41.51	0.0
1/8/2019	22	19.3	21.6	19.3	67	67	58	13.1	13.1	12.6	937.8	937.8	937.1	0.5	43	2.4	-3.54	0.0
1/8/2019	23	17.5	19.7	17.5	75	75	66	13.1	13.3	13.0	938.4	938.4	937.8	0.7	39	2.7	-3.54	0.0
2/8/2019	0	16.8	18.3	16.8	81	81	75	13.5	13.8	13.1	938.5	938.5	938.4	0.7	30	2.6	-3.54	0.0
2/8/2019	1	16.7	17.3	16.6	81	81	78	13.4	13.6	13.3	939.0	939.0	938.5	0.4	39	1.5	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
2/8/2019	2	14.1	16.7	14.1	92	92	81	12.8	13.4	12.7	939.2	939.3	939.0	0.0	296	1.1	-3.54	0.0
2/8/2019	3	13.6	14.2	13.5	95	95	92	12.8	13.0	12.5	939.0	939.2	939.0	0.0	57	0.4	-3.54	0.0
2/8/2019	4	12.9	13.6	12.9	96	96	94	12.3	12.7	12.1	938.8	939.0	938.8	0.0	101	0.0	-3.54	0.0
2/8/2019	5	12.5	13.1	12.4	96	96	96	11.9	12.5	11.8	938.5	938.8	938.4	0.0	123	0.0	-3.53	0.0
2/8/2019	6	12.4	12.7	12.3	97	97	96	11.9	12.1	11.8	938.3	938.5	938.3	0.0	65	0.0	-3.53	0.0
2/8/2019	7	12.0	12.6	11.8	97	97	97	11.5	12.1	11.3	938.0	938.3	938.0	0.0	26	0.0	-3.53	0.0
2/8/2019	8	12.0	12.2	11.7	97	97	97	11.6	11.7	11.2	938.4	938.4	938.0	0.0	43	0.0	-3.53	0.0
2/8/2019	9	11.6	12.3	11.5	97	97	97	11.2	11.8	11.1	939.1	939.1	938.4	0.0	261	0.0	-3.53	0.0
2/8/2019	10	12.2	12.3	11.2	97	97	97	11.9	11.9	10.8	939.5	939.5	939.0	0.0	212	0.0	76.51	0.0
2/8/2019	11	14.3	14.4	12.2	97	97	97	13.9	14.0	11.9	940.1	940.1	939.5	0.0	288	0.0	272.3	0.0
2/8/2019	12	20.4	20.4	14.3	71	97	71	14.9	17.1	14.0	940.3	940.3	940.1	2.3	32	4.8	1385.	0.0
2/8/2019	13	22.5	22.5	20.3	64	71	63	15.3	15.5	14.7	940.4	940.5	940.3	2.0	36	5.9	1990.	0.0
2/8/2019	14	24.1	24.1	22.4	56	64	54	14.6	15.2	14.1	939.8	940.4	939.8	2.6	4	7.1	2482.	0.0
2/8/2019	15	25.2	25.8	23.6	52	57	49	14.8	15.3	13.7	938.8	939.8	938.8	2.6	6	6.4	2703.	0.0
2/8/2019	16	26.7	27.2	25.1	45	52	44	13.8	14.9	13.5	937.9	938.8	937.9	1.9	332	5.5	2707.	0.0
2/8/2019	17	27.5	28.0	26.4	40	45	39	12.9	14.0	12.6	937.1	937.9	937.1	1.7	337	4.6	2451.	0.0
2/8/2019	18	28.5	28.8	27.5	35	41	35	11.5	13.1	11.1	936.5	937.1	936.5	1.4	286	4.5	1981.	0.0
2/8/2019	19	27.5	28.5	27.4	36	37	32	11.3	11.9	9.8	936.3	936.5	936.2	1.2	10	4.2	1300.	0.0
2/8/2019	20	25.5	27.6	25.5	46	46	36	13.0	13.0	11.1	936.3	936.4	936.3	0.8	39	2.9	532.2	0.0
2/8/2019	21	21.2	25.5	21.2	59	59	46	12.8	14.0	12.5	936.6	936.6	936.3	0.3	42	1.6	32.21	0.0
2/8/2019	22	18.1	21.1	18.1	73	73	59	13.3	13.4	12.6	937.1	937.1	936.6	0.0	57	1.1	-3.54	0.0
2/8/2019	23	16.9	18.1	16.7	81	81	73	13.6	13.6	13.1	937.6	937.6	937.1	0.0	71	0.6	-3.54	0.0
3/8/2019	0	15.6	17.6	15.6	86	86	78	13.2	13.7	13.0	938.0	938.0	937.6	0.0	147	1.0	-3.54	0.0
3/8/2019	1	15.2	16.6	15.1	88	88	82	13.2	13.9	12.9	938.3	938.3	938.0	0.0	209	0.9	-3.54	0.0
3/8/2019	2	14.5	15.6	14.4	91	91	87	13.0	13.5	12.7	938.5	938.5	938.3	0.0	250	0.5	-3.54	0.0
3/8/2019	3	14.3	14.7	14.2	91	92	90	12.9	13.3	12.7	938.3	938.5	938.3	0.0	48	0.5	-3.54	0.0
3/8/2019	4	14.0	14.5	13.7	93	94	91	12.9	13.2	12.5	938.2	938.4	938.1	0.0	44	0.5	-3.54	0.0
3/8/2019	5	14.0	14.6	13.7	91	94	91	12.6	13.4	12.6	937.7	938.2	937.7	0.0	130	0.7	-3.47	0.0
3/8/2019	6	13.6	14.0	13.3	95	95	91	12.8	12.9	12.4	937.6	937.8	937.6	0.0	63	0.5	-3.53	0.0
3/8/2019	7	13.5	14.1	13.2	93	95	92	12.4	13.0	12.1	937.5	937.6	937.0	0.0	175	2.9	-3.50	0.0
3/8/2019	8	13.1	13.9	12.9	94	95	93	12.2	13.0	12.0	937.9	938.0	937.3	0.0	55	1.7	-3.53	0.0
3/8/2019	9	12.6	13.4	12.6	95	95	94	11.7	12.6	11.7	938.3	938.3	937.9	0.0	114	1.4	-3.53	0.0
3/8/2019	10	13.5	13.7	12.4	95	96	94	12.7	13.0	11.7	939.2	939.2	938.3	0.0	190	1.8	56.25	0.0
3/8/2019	11	15.5	15.5	13.5	89	95	89	13.6	13.7	12.5	939.7	939.7	939.1	0.1	349	1.0	239.6	0.0
3/8/2019	12	20.7	20.7	15.5	69	89	66	14.8	15.1	13.5	940.2	940.2	939.5	0.3	328	2.3	1265.	0.0
3/8/2019	13	23.2	23.2	20.6	56	69	55	14.0	14.5	13.5	940.1	940.2	940.0	1.5	59	5.2	1963.	0.0
3/8/2019	14	25.0	25.5	23.1	47	56	46	12.8	14.5	12.3	939.8	940.1	939.8	1.2	26	6.2	2427.	0.0
3/8/2019	15	26.9	26.9	24.8	42	48	40	13.0	13.6	11.3	939.2	939.8	939.2	1.1	306	4.0	2624.	0.0
3/8/2019	16	26.3	28.2	25.6	40	43	36	11.6	13.0	11.0	938.4	939.2	938.4	1.4	283	3.9	2382.	0.0
3/8/2019	17	26.5	28.1	26.0	46	47	36	14.0	14.1	10.9	937.8	938.4	937.7	0.9	3	3.8	2055.	0.0
3/8/2019	18	24.0	26.7	24.0	54	55	45	14.2	14.7	13.8	938.0	938.0	937.8	0.5	200	5.0	1182.	0.0
3/8/2019	19	23.6	24.0	23.6	57	57	54	14.6	14.8	14.2	938.1	938.2	938.0	0.5	14	3.9	526.4	0.0
3/8/2019	20	21.8	24.5	21.8	67	67	55	15.4	15.4	14.6	938.5	938.5	938.1	0.1	249	3.0	421.5	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
3/8/2019	21	20.0	21.8	19.9	75	75	67	15.4	15.5	15.2	938.9	938.9	938.5	0.2	198	2.5	21.96	0.0
3/8/2019	22	18.9	20.1	18.8	78	78	74	14.9	15.4	14.8	939.3	939.3	938.8	0.2	62	3.2	-3.53	0.0
3/8/2019	23	18.6	19.0	18.4	78	79	77	14.6	14.9	14.6	940.1	940.1	939.3	0.2	298	3.6	-3.22	0.0
4/8/2019	0	17.8	18.6	17.8	78	78	77	14.0	14.6	14.0	940.7	940.8	940.1	1.6	225	6.2	-2.83	0.0
4/8/2019	1	16.6	17.8	16.6	87	87	78	14.4	14.4	14.0	940.6	940.8	940.4	0.6	343	5.9	-3.49	0.0
4/8/2019	2	16.2	16.6	16.2	89	89	87	14.4	14.4	14.3	940.9	941.0	940.6	0.1	29	2.1	-3.38	0.0
4/8/2019	3	16.1	16.2	16.0	90	90	89	14.5	14.6	14.4	941.2	941.3	940.8	0.4	173	5.1	-1.40	0.0
4/8/2019	4	15.8	16.1	15.7	92	92	90	14.4	14.5	14.3	941.5	941.6	941.2	0.5	128	4.1	-2.82	0.0
4/8/2019	5	15.5	15.8	15.5	93	93	91	14.4	14.4	14.3	941.3	941.5	941.2	0.2	268	2.9	-2.77	0.4
4/8/2019	6	15.1	15.6	15.1	94	94	93	14.2	14.5	14.2	941.4	941.4	941.3	0.1	156	2.1	-2.17	0.0
4/8/2019	7	14.9	15.2	14.9	95	95	94	14.1	14.3	14.1	941.3	941.4	941.1	0.0	45	1.6	-1.49	0.8
4/8/2019	8	14.8	14.9	14.7	96	96	95	14.1	14.2	14.0	941.6	941.6	941.2	0.2	161	2.3	-1.64	0.0
4/8/2019	9	14.8	14.9	14.8	95	96	95	14.1	14.2	14.1	942.3	942.3	941.6	0.1	38	1.7	-1.74	0.0
4/8/2019	10	14.8	14.9	14.7	95	95	95	13.9	14.1	13.9	943.0	943.0	942.2	0.1	297	1.7	12.76	0.0
4/8/2019	11	14.8	14.8	14.5	95	95	95	14.0	14.1	13.8	943.9	943.9	942.9	0.2	36	2.0	63.50	0.0
4/8/2019	12	15.2	15.3	14.7	92	95	92	14.0	14.2	13.9	944.6	944.6	943.8	0.1	34	3.0	248.3	0.0
4/8/2019	13	15.7	15.9	15.2	92	93	91	14.4	14.8	13.9	945.0	945.0	944.6	0.3	19	1.8	434.4	0.0
4/8/2019	14	15.7	15.8	15.3	93	94	92	14.7	14.8	14.2	945.1	945.2	944.9	0.0	353	1.9	311.3	0.4
4/8/2019	15	15.7	15.8	15.5	92	93	92	14.4	14.7	14.2	944.9	945.2	944.9	0.1	23	2.5	357.3	0.0
4/8/2019	16	15.4	15.7	15.4	92	93	92	14.1	14.6	14.1	944.7	944.9	944.6	0.4	182	2.7	342.0	0.0
4/8/2019	17	15.4	15.6	15.2	94	94	92	14.4	14.6	14.1	944.5	944.7	944.4	0.2	298	2.9	214.6	0.0
4/8/2019	18	15.5	15.6	15.2	93	94	93	14.4	14.6	14.2	944.6	944.6	944.5	0.3	66	2.6	244.0	0.2
4/8/2019	19	15.1	15.6	15.1	93	93	92	14.0	14.5	13.9	944.8	944.8	944.5	0.7	44	5.9	181.6	0.0
4/8/2019	20	14.4	15.2	14.4	94	94	93	13.4	14.1	13.4	945.3	945.3	944.8	0.6	46	3.6	61.05	0.0
4/8/2019	21	13.9	14.4	13.9	95	95	93	13.1	13.3	13.0	945.6	945.7	945.2	0.3	41	5.0	6.462	0.0
4/8/2019	22	13.7	14.0	13.7	92	95	92	12.5	13.1	12.5	945.9	946.0	945.6	0.6	12	3.8	-3.34	0.0
4/8/2019	23	13.2	13.8	13.2	93	93	92	12.1	12.5	12.1	947.0	947.0	945.9	1.0	220	5.1	-3.05	0.0
5/8/2019	0	13.1	13.2	13.0	95	95	93	12.2	12.2	12.1	947.0	947.1	946.7	0.6	21	6.4	-2.46	0.0
5/8/2019	1	13.0	13.1	12.9	95	95	95	12.2	12.3	12.1	947.6	947.6	947.0	0.8	56	4.3	-1.93	0.0
5/8/2019	2	12.9	13.1	12.9	95	95	95	12.1	12.3	12.1	947.8	947.9	947.6	0.6	11	4.1	-2.63	0.0
5/8/2019	3	13.1	13.1	12.9	93	95	93	11.9	12.2	11.9	948.0	948.0	947.8	0.6	16	3.1	-1.99	0.0
5/8/2019	4	12.9	13.1	12.9	92	93	92	11.7	11.9	11.7	947.5	948.0	947.5	0.7	38	4.1	0.76	0.0
5/8/2019	5	12.8	12.9	12.8	92	93	92	11.6	11.7	11.6	947.1	947.5	947.1	0.3	10	4.2	-1.25	0.0
5/8/2019	6	12.6	12.9	12.6	92	92	91	11.3	11.6	11.3	946.8	947.1	946.7	0.2	21	3.3	-1.49	0.0
5/8/2019	7	12.5	12.6	12.2	91	92	91	11.1	11.4	11.0	946.7	946.8	946.6	0.9	19	3.2	-3.09	0.0
5/8/2019	8	11.8	12.5	11.8	93	93	91	10.7	11.1	10.7	947.0	947.0	946.7	0.2	16	3.3	-3.53	0.0
5/8/2019	9	11.4	11.8	11.3	96	96	93	10.7	10.9	10.5	947.1	947.1	946.9	0.0	79	1.5	-3.46	0.0
5/8/2019	10	12.5	12.5	11.4	94	96	94	11.5	11.6	10.6	947.7	947.7	947.1	0.2	51	1.5	64.32	0.0
5/8/2019	11	13.5	13.7	12.5	88	94	87	11.5	11.9	11.3	948.4	948.4	947.7	0.3	282	2.0	311.8	0.0
5/8/2019	12	16.4	16.4	13.5	79	89	78	12.8	13.1	11.5	948.8	948.8	948.4	0.6	359	3.8	1068.	0.0
5/8/2019	13	17.6	17.7	16.0	72	80	72	12.6	13.2	12.2	949.1	949.3	948.8	0.9	166	3.4	1525.	0.0
5/8/2019	14	19.1	19.2	17.3	70	75	68	13.4	13.8	12.3	948.7	949.2	948.7	1.1	18	4.1	2162.	0.0
5/8/2019	15	19.2	20.6	18.7	69	71	64	13.3	14.4	12.5	948.2	948.7	948.2	0.8	349	5.1	1666.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
5/8/2019	16	18.9	19.6	18.6	69	71	66	13.1	13.8	12.9	947.5	948.2	947.5	0.4	66	3.5	1028.	0.0
5/8/2019	17	18.8	19.1	18.2	70	72	67	13.1	13.6	12.6	946.7	947.5	946.7	0.7	269	4.0	810.6	0.0
5/8/2019	18	18.5	19.5	18.4	71	71	67	13.1	13.5	12.8	946.7	946.7	946.6	0.7	343	3.9	820.1	0.0
5/8/2019	19	18.0	18.8	18.0	73	73	70	13.1	13.5	12.9	947.0	947.0	946.7	0.8	357	2.7	561.2	0.0
5/8/2019	20	17.1	18.1	17.1	76	76	73	12.8	13.3	12.7	947.4	947.4	947.0	0.6	326	2.8	271.3	0.0
5/8/2019	21	16.2	17.1	16.2	82	82	76	13.1	13.1	12.8	947.7	947.8	947.4	0.1	4	2.9	25.78	0.0
5/8/2019	22	15.6	16.2	15.6	85	85	82	13.0	13.1	13.0	948.3	948.3	947.7	0.2	19	1.5	-2.93	0.0
5/8/2019	23	15.6	15.6	15.5	84	85	84	12.9	13.0	12.9	948.7	948.8	948.3	0.1	353	1.5	-2.15	0.0
6/8/2019	0	15.5	15.6	15.3	83	85	83	12.7	12.9	12.7	948.8	948.8	948.7	0.4	95	2.4	-2.32	0.0
6/8/2019	1	15.5	15.6	15.5	83	83	82	12.6	12.7	12.5	949.3	949.3	948.8	0.5	40	2.4	-1.21	0.0
6/8/2019	2	15.1	15.5	15.1	85	85	83	12.7	12.7	12.5	949.2	949.3	949.1	0.1	346	2.2	-2.82	0.0
6/8/2019	3	14.9	15.1	14.9	86	87	85	12.7	12.7	12.6	948.8	949.3	948.7	0.1	8	1.3	-2.87	0.0
6/8/2019	4	14.5	14.9	14.5	87	87	86	12.4	12.6	12.4	948.5	948.8	948.5	0.2	21	2.2	-2.84	0.0
6/8/2019	5	14.3	14.6	14.1	88	89	87	12.3	12.4	12.3	948.1	948.5	948.1	0.1	42	1.7	-2.90	0.0
6/8/2019	6	14.0	14.3	13.9	89	90	88	12.3	12.3	12.2	947.7	948.2	947.7	0.0	35	1.0	-3.33	0.0
6/8/2019	7	13.1	14.0	13.1	93	93	89	12.0	12.3	12.0	947.4	947.7	947.4	0.0	154	0.7	-3.53	0.0
6/8/2019	8	12.3	13.1	12.3	95	95	93	11.6	12.0	11.4	947.4	947.5	947.2	0.0	63	0.8	-3.54	0.0
6/8/2019	9	12.4	12.5	12.0	96	96	95	11.8	11.9	11.4	947.4	947.6	947.2	0.1	70	0.7	-3.53	0.0
6/8/2019	10	12.8	12.8	12.3	96	96	96	12.2	12.2	11.7	947.9	948.0	947.4	0.0	349	0.7	56.69	0.0
6/8/2019	11	15.1	15.1	12.8	90	96	90	13.4	13.5	12.2	948.3	948.3	947.9	0.1	346	1.4	387.3	0.0
6/8/2019	12	16.4	16.5	15.1	82	90	82	13.3	13.7	13.1	948.7	948.8	948.3	0.4	3	3.0	788.6	0.0
6/8/2019	13	19.0	19.5	16.4	70	82	70	13.5	14.5	13.3	948.8	949.1	948.6	0.7	53	3.9	1857.	0.0
6/8/2019	14	20.4	21.4	18.7	67	71	63	14.0	14.3	13.0	948.6	948.9	948.5	0.7	283	3.9	2211.	0.0
6/8/2019	15	20.9	23.0	19.7	65	68	57	14.1	15.0	13.2	948.0	948.6	947.9	1.1	248	4.2	1838.	0.0
6/8/2019	16	21.7	22.1	20.2	62	67	59	14.2	14.8	13.6	947.0	948.0	947.0	1.0	224	4.2	1511.	0.0
6/8/2019	17	21.1	21.8	20.5	65	67	61	14.4	14.6	13.6	946.3	947.0	946.3	0.5	294	3.9	1263.	0.0
6/8/2019	18	20.6	22.5	20.3	66	68	61	14.1	14.9	13.9	945.9	946.3	945.8	0.8	124	5.7	1274.	0.0
6/8/2019	19	19.5	20.6	19.4	72	73	66	14.4	14.6	13.9	945.9	945.9	945.8	0.7	217	3.9	431.3	0.0
6/8/2019	20	18.6	19.6	18.6	77	77	72	14.4	14.7	14.4	946.1	946.2	945.9	0.3	27	2.5	202.1	0.0
6/8/2019	21	18.0	18.6	18.0	80	81	76	14.6	14.7	14.4	946.4	946.4	946.1	0.1	24	2.0	16.79	0.0
6/8/2019	22	17.3	18.0	17.3	85	85	80	14.7	14.7	14.6	946.8	946.8	946.3	0.0	38	1.1	-3.25	0.0
6/8/2019	23	17.2	17.5	17.2	85	86	84	14.7	14.8	14.7	946.8	946.9	946.7	0.0	59	1.1	-2.69	0.0
7/8/2019	0	16.8	17.2	16.6	88	88	85	14.8	14.8	14.6	947.2	947.2	946.8	0.1	32	0.9	-3.12	0.0
7/8/2019	1	16.0	16.9	16.0	91	91	88	14.4	14.8	14.3	947.2	947.3	947.1	0.0	354	1.3	-3.46	0.0
7/8/2019	2	16.1	16.2	15.7	92	93	91	14.8	14.9	14.4	947.3	947.3	947.2	0.0	305	0.4	-3.12	0.0
7/8/2019	3	16.1	16.2	16.1	92	92	92	14.8	14.9	14.8	946.9	947.4	946.9	0.0	53	0.6	-2.63	0.0
7/8/2019	4	16.2	16.2	16.0	93	93	92	15.0	15.0	14.8	946.6	946.9	946.6	0.0	354	0.5	-1.60	0.0
7/8/2019	5	15.9	16.2	15.8	93	94	93	14.8	15.0	14.8	945.9	946.6	945.9	0.0	78	0.6	-2.73	0.0
7/8/2019	6	15.9	15.9	15.7	94	94	93	14.9	14.9	14.7	945.7	946.0	945.7	0.0	44	0.2	-2.32	0.0
7/8/2019	7	16.0	16.0	15.9	93	94	93	14.8	14.9	14.8	945.6	945.7	945.6	0.0	19	1.1	0.89	0.0
7/8/2019	8	15.5	16.0	15.5	94	94	93	14.6	14.8	14.5	945.8	945.8	945.6	0.0	104	0.5	-2.87	0.0
7/8/2019	9	14.6	15.5	14.4	96	96	94	13.9	14.6	13.6	946.1	946.1	945.7	0.0	96	0.4	-3.46	0.0
7/8/2019	10	15.4	15.4	14.6	95	96	95	14.7	14.7	13.9	946.7	946.7	946.1	0.0	263	1.2	60.47	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
7/8/2019	11	16.4	16.5	15.4	89	95	89	14.7	15.0	14.5	947.3	947.3	946.7	0.2	236	1.8	335.1	0.0
7/8/2019	12	19.0	19.2	16.4	78	90	77	15.0	15.5	14.6	948.0	948.0	947.3	0.4	175	2.5	1382.	0.0
7/8/2019	13	21.0	21.3	18.9	67	79	67	14.7	15.6	14.5	947.8	948.1	947.8	0.7	282	2.9	2177.	0.0
7/8/2019	14	22.4	22.4	21.0	61	69	61	14.6	15.5	14.1	947.6	947.8	947.6	1.0	346	3.6	1814.	0.0
7/8/2019	15	22.6	23.9	22.1	62	62	55	14.9	14.9	13.8	946.9	947.6	946.9	0.6	294	5.1	1898.	0.0
7/8/2019	16	23.3	23.9	22.3	58	65	58	14.7	15.9	14.7	946.1	946.9	946.1	1.5	264	2.8	1238.	0.0
7/8/2019	17	22.6	23.4	22.3	63	63	58	15.3	15.4	14.7	945.2	946.1	945.2	0.5	249	3.2	958.2	0.0
7/8/2019	18	25.0	25.0	22.6	55	64	55	15.2	15.6	14.3	944.7	945.2	944.7	1.2	339	3.7	1304.	0.0
7/8/2019	19	25.1	25.8	24.1	52	55	50	14.6	15.0	13.4	944.3	944.7	944.2	1.1	244	3.4	1539.	0.0
7/8/2019	20	24.2	25.5	24.0	56	57	51	14.9	15.2	14.3	944.2	944.4	944.2	0.1	28	2.9	708.8	0.0
7/8/2019	21	18.8	24.2	18.8	78	78	56	15.0	15.2	14.7	944.3	944.4	944.2	0.0	47	0.8	44.71	0.0
7/8/2019	22	17.4	18.9	17.4	85	85	78	14.9	15.1	14.6	944.7	944.7	944.3	0.0	74	1.3	-3.54	0.0
7/8/2019	23	17.1	17.5	16.8	88	89	85	15.2	15.2	14.7	945.0	945.0	944.7	0.2	78	0.8	-3.54	0.0
8/8/2019	0	15.6	17.1	15.6	92	93	88	14.4	15.0	14.4	945.1	945.2	945.0	0.0	157	0.7	-3.54	0.0
8/8/2019	1	14.9	16.0	14.9	94	94	92	14.0	15.0	14.0	945.1	945.2	945.1	0.0	166	0.6	-3.53	0.0
8/8/2019	2	14.4	15.1	14.3	96	96	94	13.7	14.3	13.6	945.0	945.2	945.0	0.0	61	0.5	-3.54	0.0
8/8/2019	3	14.1	14.6	13.7	96	96	96	13.5	13.9	13.1	945.0	945.0	944.9	0.0	40	0.5	-3.54	0.0
8/8/2019	4	13.7	14.3	13.4	97	97	96	13.2	13.8	12.9	944.9	945.2	944.9	0.1	62	0.8	-3.45	0.0
8/8/2019	5	13.1	13.8	13.0	97	97	96	12.6	13.3	12.5	944.7	944.9	944.6	0.0	10	0.5	-3.50	0.0
8/8/2019	6	14.0	14.0	13.1	97	97	97	13.5	13.5	12.5	944.5	944.7	944.5	0.0	119	0.5	-1.65	0.0
8/8/2019	7	14.5	14.5	14.0	97	97	97	13.9	14.0	13.4	944.3	944.5	944.3	0.0	3	0.0	0.58	0.0
8/8/2019	8	14.9	14.9	14.4	96	97	96	14.3	14.3	13.8	944.3	944.3	944.2	0.0	11	0.0	0.372	0.0
8/8/2019	9	15.4	15.5	14.9	96	96	96	14.8	14.8	14.3	944.9	944.9	944.3	0.0	28	0.0	0.622	0.0
8/8/2019	10	15.9	15.9	15.4	95	96	95	15.1	15.1	14.7	945.4	945.4	944.9	0.0	274	0.0	27.15	0.0
8/8/2019	11	16.8	16.8	15.9	94	95	94	15.7	15.7	15.1	945.9	945.9	945.4	0.0	340	0.0	123.8	0.0
8/8/2019	12	17.7	17.8	16.7	92	94	91	16.3	16.6	15.6	946.4	946.4	945.9	0.1	5	0.8	367.5	0.0
8/8/2019	13	19.2	19.4	17.7	85	92	85	16.7	17.1	16.4	946.5	946.5	946.3	0.2	313	1.3	586.9	0.0
8/8/2019	14	20.9	21.0	19.2	77	85	76	16.7	17.0	16.3	945.8	946.5	945.8	0.5	285	2.2	958.2	0.0
8/8/2019	15	21.3	21.6	20.6	71	77	68	15.8	16.7	15.3	945.2	945.9	945.2	1.5	314	3.3	976.4	0.0
8/8/2019	16	22.3	22.3	21.1	68	71	68	16.1	16.3	15.2	944.5	945.2	944.5	0.5	267	3.1	791.8	0.0
8/8/2019	17	24.9	25.0	21.7	57	68	55	15.9	16.4	14.9	943.6	944.5	943.6	1.3	261	4.3	1483.	0.0
8/8/2019	18	24.9	25.2	24.0	57	59	54	15.9	15.9	14.5	942.8	943.6	942.8	0.9	244	4.4	2153.	0.0
8/8/2019	19	24.7	25.1	23.9	56	58	54	15.3	15.7	14.6	942.6	942.8	942.5	1.6	307	3.2	1389.	0.0
8/8/2019	20	23.3	24.8	23.1	61	62	55	15.4	15.7	14.6	942.7	942.7	942.6	0.6	320	3.3	601.6	0.0
8/8/2019	21	19.1	23.3	19.1	78	78	61	15.3	15.7	15.1	942.5	942.7	942.5	0.0	62	2.0	50.88	0.0
8/8/2019	22	16.9	19.1	16.8	89	89	78	15.2	15.4	14.8	942.8	942.8	942.5	0.0	205	0.6	-3.54	0.0
8/8/2019	23	15.8	16.9	15.7	94	94	89	14.8	15.1	14.4	943.3	943.3	942.8	0.0	225	0.0	-3.53	0.0
9/8/2019	0	15.0	15.8	14.9	95	95	93	14.2	14.8	14.1	943.6	943.6	943.3	0.0	34	0.2	-3.54	0.0
9/8/2019	1	14.4	15.0	14.3	96	96	95	13.7	14.2	13.6	943.8	943.8	943.6	0.0	56	0.0	-3.53	0.0
9/8/2019	2	13.7	14.6	13.6	96	96	96	13.1	14.1	13.0	943.7	943.8	943.7	0.0	214	0.3	-3.54	0.0
9/8/2019	3	13.3	13.9	13.3	97	97	96	12.8	13.3	12.8	943.6	943.7	943.6	0.0	12	0.0	-3.53	0.0
9/8/2019	4	12.7	13.3	12.7	97	97	97	12.2	12.8	12.2	943.4	943.6	943.4	0.0	230	0.0	-3.53	0.0
9/8/2019	5	12.4	12.7	12.1	97	97	97	12.0	12.3	11.7	943.4	943.5	943.4	0.0	6	0.0	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
9/8/2019	6	11.6	12.5	11.6	97	97	97	11.2	12.0	11.2	943.0	943.4	943.0	0.0	28	0.0	-3.53	0.0
9/8/2019	7	11.4	11.8	11.4	97	97	97	11.0	11.4	10.9	942.9	943.0	942.9	0.0	315	0.0	-3.41	0.0
9/8/2019	8	11.3	11.9	11.2	97	97	97	10.9	11.5	10.8	943.0	943.0	942.9	0.0	29	0.0	-3.09	0.0
9/8/2019	9	10.8	11.5	10.8	97	97	97	10.5	11.1	10.4	943.6	943.6	943.0	0.0	6	0.0	-3.34	0.0
9/8/2019	10	11.5	11.5	10.8	98	98	97	11.1	11.1	10.4	944.0	944.0	943.6	0.0	9	0.0	58.03	0.0
9/8/2019	11	13.4	13.4	11.5	97	98	97	13.0	13.0	11.1	944.2	944.2	944.0	0.0	315	0.0	252.0	0.0
9/8/2019	12	19.5	19.5	13.4	81	97	81	16.2	17.2	13.1	944.6	944.6	944.2	0.4	292	1.4	1501.	0.0
9/8/2019	13	21.3	22.0	19.5	69	83	67	15.3	16.9	15.1	944.2	944.7	944.2	2.0	333	5.0	1784.	0.0
9/8/2019	14	23.6	23.9	21.3	60	69	59	15.3	16.3	14.7	943.3	944.2	943.3	2.0	354	5.0	2014.	0.0
9/8/2019	15	24.5	25.4	23.1	50	60	50	13.5	15.5	13.4	942.2	943.3	942.2	2.0	22	6.6	2760.	0.0
9/8/2019	16	25.6	26.5	24.5	44	50	42	12.3	14.4	11.8	941.1	942.2	941.1	0.8	268	6.5	2840.	0.0
9/8/2019	17	26.9	28.1	25.6	40	46	38	12.0	13.8	10.7	940.1	941.1	940.1	1.3	287	4.7	2556.	0.0
9/8/2019	18	27.8	28.4	26.7	37	40	34	11.8	12.2	9.5	939.7	940.1	939.7	1.0	298	7.0	2122.	0.0
9/8/2019	19	27.5	28.2	27.1	34	37	33	10.1	11.8	9.8	939.5	939.7	939.4	1.9	274	4.2	1412.	0.0
9/8/2019	20	25.7	27.8	25.6	39	41	31	10.6	11.7	9.0	939.9	939.9	939.5	0.5	301	4.2	620.6	0.0
9/8/2019	21	20.4	25.7	20.4	60	60	38	12.3	12.3	10.5	940.3	940.3	939.9	0.2	71	1.7	53.19	0.0
9/8/2019	22	17.3	20.4	17.3	73	73	60	12.4	12.6	12.3	941.0	941.0	940.3	0.0	62	1.1	-3.54	0.0
9/8/2019	23	15.8	17.3	15.8	80	80	73	12.4	12.8	12.3	941.4	941.4	941.0	0.1	138	0.7	-3.54	0.0
10/8/2019	0	14.6	16.2	14.5	86	86	79	12.2	13.1	12.0	941.7	941.7	941.4	0.0	84	0.7	-3.54	0.0
10/8/2019	1	13.8	14.7	13.7	90	90	86	12.3	12.5	12.0	942.0	942.0	941.7	0.0	25	0.0	-3.54	0.0
10/8/2019	2	13.3	13.8	13.1	92	93	90	12.0	12.3	11.9	942.0	942.1	941.9	0.0	44	0.2	-3.48	0.0
10/8/2019	3	13.1	13.5	12.8	94	94	92	12.1	12.3	11.7	941.8	942.0	941.8	0.0	37	0.2	-3.45	0.0
10/8/2019	4	12.6	13.1	12.5	95	95	93	11.8	12.2	11.6	941.5	941.8	941.5	0.0	23	0.0	-3.42	0.0
10/8/2019	5	12.5	12.6	12.3	96	96	95	11.9	11.9	11.5	941.6	941.8	941.5	0.0	3	0.0	-3.50	0.0
10/8/2019	6	12.1	12.5	12.1	96	96	96	11.5	11.9	11.4	941.5	941.6	941.5	0.0	172	0.2	-3.54	0.0
10/8/2019	7	12.2	12.6	12.1	96	96	96	11.5	12.0	11.5	941.7	941.7	941.4	0.0	202	0.0	-3.53	0.0
10/8/2019	8	12.6	13.3	12.1	95	96	94	11.8	12.6	11.5	942.1	942.1	941.7	0.2	16	1.3	-3.43	0.0
10/8/2019	9	14.0	14.4	12.5	93	96	93	12.9	13.4	11.8	942.6	942.6	942.1	0.1	49	1.3	-3.51	0.0
10/8/2019	10	17.1	17.1	13.9	85	94	85	14.5	14.6	12.8	943.3	943.3	942.6	0.7	46	2.7	63.71	0.0
10/8/2019	11	18.5	18.5	16.9	80	85	80	15.1	15.2	14.3	943.8	943.8	943.2	1.7	30	4.3	310.7	0.0
10/8/2019	12	20.0	20.1	18.5	74	80	73	15.2	15.4	14.9	944.0	944.0	943.8	3.0	19	7.0	849.9	0.0
10/8/2019	13	20.6	21.0	19.8	70	74	69	14.9	15.4	14.8	944.2	944.2	944.0	2.1	330	7.0	1027.	0.0
10/8/2019	14	21.8	22.0	20.6	66	71	65	15.2	15.6	14.9	943.6	944.2	943.6	2.2	328	7.4	1401.	0.0
10/8/2019	15	23.8	23.9	21.5	59	66	59	15.4	15.8	14.6	942.5	943.6	942.5	3.4	29	7.7	2301.	0.0
10/8/2019	16	24.4	24.6	22.9	56	61	56	15.0	15.6	14.5	941.3	942.5	941.3	3.0	1	7.9	2827.	0.0
10/8/2019	17	25.8	25.9	24.3	51	56	51	14.8	15.4	14.4	940.5	941.3	940.5	1.8	351	6.8	2563.	0.0
10/8/2019	18	26.4	26.4	25.2	49	52	49	14.8	15.3	14.3	939.7	940.5	939.7	2.6	23	6.7	2060.	0.0
10/8/2019	19	26.3	26.6	25.7	47	50	46	14.2	14.6	13.8	939.7	939.8	939.7	1.3	346	5.8	1384.	0.0
10/8/2019	20	24.1	26.5	24.1	56	56	46	14.6	14.6	13.6	940.2	940.2	939.7	0.9	19	5.1	551.5	0.0
10/8/2019	21	21.5	24.1	21.5	68	68	56	15.4	15.7	14.6	940.5	940.5	940.2	0.1	51	3.4	31.31	0.0
10/8/2019	22	19.7	21.5	19.7	75	75	68	15.2	15.7	15.1	941.0	941.0	940.5	0.0	75	1.1	-3.53	0.0
10/8/2019	23	18.2	19.9	18.2	81	81	73	14.8	15.4	14.7	941.5	941.5	941.0	0.0	127	0.8	-3.54	0.0
11/8/2019	0	17.1	18.2	17.1	85	85	81	14.6	15.0	14.6	941.9	941.9	941.5	0.0	101	0.4	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
11/8/2019	1	16.3	17.1	16.1	90	90	85	14.5	14.7	14.3	942.0	942.0	941.9	0.0	84	0.2	-3.54	0.0
11/8/2019	2	15.6	16.3	15.6	91	91	89	14.2	14.5	14.1	941.9	942.0	941.9	0.0	6	0.0	-3.51	0.0
11/8/2019	3	15.2	15.6	15.1	93	94	91	14.1	14.3	13.8	941.8	941.9	941.8	0.0	335	0.0	-3.49	0.0
11/8/2019	4	14.5	15.2	14.5	95	95	93	13.6	14.1	13.6	941.4	941.8	941.4	0.0	246	0.0	-3.41	0.0
11/8/2019	5	14.2	14.6	14.1	96	96	94	13.5	13.8	13.4	941.3	941.4	941.3	0.0	68	0.0	-3.51	0.0
11/8/2019	6	13.9	14.2	13.8	96	96	96	13.3	13.5	13.2	941.1	941.3	941.1	0.0	34	0.0	-3.42	0.0
11/8/2019	7	13.5	14.1	13.5	97	97	96	13.0	13.6	12.9	941.1	941.2	941.0	0.0	41	0.3	-3.40	0.0
11/8/2019	8	13.2	13.5	13.2	97	97	97	12.7	13.0	12.7	941.3	941.3	941.1	0.0	34	0.2	-3.37	0.0
11/8/2019	9	13.0	13.7	12.9	97	97	97	12.6	13.2	12.4	941.9	941.9	941.3	0.0	309	0.5	-3.46	0.0
11/8/2019	10	13.1	13.2	12.8	97	97	97	12.7	12.8	12.3	942.6	942.6	941.9	0.0	68	0.0	44.53	0.0
11/8/2019	11	15.4	15.4	13.1	97	97	97	15.0	15.0	12.7	943.3	943.3	942.6	0.0	271	0.4	228.7	0.0
11/8/2019	12	22.0	22.0	15.4	66	97	66	15.4	17.6	15.1	943.7	943.8	943.3	1.2	346	4.2	1478.	0.0
11/8/2019	13	23.8	24.1	22.0	59	68	59	15.3	16.0	15.2	943.4	943.8	943.4	1.8	316	6.1	2143.	0.0
11/8/2019	14	25.3	26.1	23.7	53	60	52	15.0	16.1	14.7	942.6	943.4	942.6	1.7	11	5.8	2610.	0.0
11/8/2019	15	27.0	27.6	25.1	47	54	46	14.8	16.4	14.4	941.7	942.6	941.7	0.8	333	5.4	2844.	0.0
11/8/2019	16	28.0	28.3	26.3	42	48	42	13.7	15.1	13.7	940.7	941.7	940.7	1.4	300	4.1	2821.	0.0
11/8/2019	17	28.8	29.8	27.8	36	43	35	12.4	14.8	12.2	939.8	940.7	939.8	1.1	287	4.1	2175.	0.0
11/8/2019	18	28.8	30.7	28.0	37	39	33	12.5	13.3	11.5	939.3	939.8	939.3	0.3	129	3.4	1486.	0.0
11/8/2019	19	29.5	30.5	28.5	34	37	32	11.8	13.0	11.3	939.3	939.3	939.2	1.1	16	3.1	1336.	0.0
11/8/2019	20	24.0	29.4	24.0	53	53	34	13.7	14.9	11.7	939.7	939.7	939.3	0.1	80	2.3	159.5	0.0
11/8/2019	21	21.2	24.0	21.2	60	60	53	13.0	14.3	12.8	940.0	940.0	939.7	0.0	84	0.5	22.71	0.0
11/8/2019	22	21.2	21.6	20.4	58	64	57	12.6	13.4	12.3	940.4	940.4	940.0	0.1	61	0.7	-3.54	0.0
11/8/2019	23	19.0	21.2	19.0	66	68	57	12.6	12.9	12.2	941.2	941.2	940.4	0.0	168	0.7	-3.54	0.0
12/8/2019	0	18.0	19.0	18.0	72	72	66	12.9	13.0	12.4	941.8	941.8	941.2	0.0	11	0.4	-3.54	0.0
12/8/2019	1	16.7	18.0	16.6	78	78	72	12.8	13.0	12.5	942.0	942.0	941.8	0.0	67	0.2	-3.54	0.0
12/8/2019	2	15.4	16.7	15.4	82	82	78	12.4	12.9	12.4	941.8	942.0	941.8	0.0	99	0.0	-3.54	0.0
12/8/2019	3	14.5	15.4	14.4	88	89	82	12.5	13.1	12.3	941.7	941.9	941.7	0.0	30	0.1	-3.54	0.0
12/8/2019	4	13.5	14.5	13.5	92	92	88	12.2	12.7	12.1	941.4	941.7	941.4	0.0	65	0.3	-3.54	0.0
12/8/2019	5	13.0	13.6	12.8	94	94	91	12.1	12.6	11.6	941.1	941.4	941.1	0.0	39	0.5	-3.54	0.0
12/8/2019	6	12.7	13.1	12.5	93	94	93	11.7	12.2	11.5	940.9	941.1	940.9	0.0	56	0.6	-3.54	0.0
12/8/2019	7	13.1	13.1	12.3	96	96	93	12.5	12.5	11.3	940.5	940.9	940.5	0.2	43	0.8	-3.54	0.0
12/8/2019	8	12.0	13.6	12.0	96	96	95	11.3	13.0	11.3	941.0	941.0	940.5	0.0	36	0.8	-3.54	0.0
12/8/2019	9	10.9	12.3	10.9	97	97	96	10.4	11.7	10.4	941.4	941.4	941.0	0.0	68	0.1	-3.54	0.0
12/8/2019	10	12.6	12.6	10.8	97	97	96	12.2	12.2	10.3	941.9	941.9	941.4	0.0	51	0.6	47.95	0.0
12/8/2019	11	14.0	14.0	11.8	97	97	97	13.6	13.6	11.3	942.5	942.5	941.9	0.0	332	0.5	225.3	0.0
12/8/2019	12	18.8	18.8	14.0	79	97	77	15.0	15.8	13.7	943.0	943.0	942.5	0.4	343	1.5	1598.	0.0
12/8/2019	13	21.6	21.7	18.8	64	78	62	14.4	14.8	13.0	943.0	943.1	943.0	1.3	354	3.6	2212.	0.0
12/8/2019	14	22.2	23.9	21.7	56	63	53	13.1	15.2	12.9	942.2	943.0	942.2	2.1	301	5.7	2341.	0.0
12/8/2019	15	24.8	25.1	22.2	45	57	42	12.1	14.1	11.1	941.1	942.2	941.1	1.4	67	5.2	2917.	0.0
12/8/2019	16	25.9	26.4	24.6	39	47	38	11.0	12.9	10.0	940.2	941.1	940.2	2.4	10	5.1	2779.	0.0
12/8/2019	17	26.8	27.7	25.5	35	40	33	10.2	11.6	9.0	939.3	940.2	939.3	1.4	294	5.1	2603.	0.0
12/8/2019	18	26.8	27.7	26.1	33	36	33	9.3	10.9	9.2	938.9	939.3	938.9	2.1	335	5.9	2098.	0.0
12/8/2019	19	26.3	27.5	26.2	34	36	33	9.0	10.3	8.9	938.8	938.9	938.7	1.6	331	4.9	1426.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
12/8/2019	20	25.1	26.8	25.1	39	39	34	10.3	10.5	9.1	938.8	938.9	938.8	1.2	4	5.2	632.4	0.0
12/8/2019	21	21.7	25.1	21.6	53	53	39	11.5	11.7	10.3	939.1	939.1	938.8	0.4	17	3.0	56.83	0.0
12/8/2019	22	17.5	22.2	17.5	72	72	51	12.4	12.5	11.5	939.7	939.7	939.1	0.0	112	2.4	-3.54	0.0
12/8/2019	23	16.5	17.5	15.9	79	80	72	12.8	12.8	12.4	940.2	940.2	939.7	0.0	104	0.4	-3.54	0.0
13/8/2019	0	15.0	16.6	15.0	83	84	78	12.2	12.8	12.2	940.4	940.4	940.2	0.0	135	0.4	-3.54	0.0
13/8/2019	1	14.7	14.9	14.2	87	88	84	12.7	12.7	11.9	940.4	940.5	940.3	0.9	53	2.3	-3.54	0.0
13/8/2019	2	13.6	15.2	13.6	90	90	84	12.0	12.8	11.7	940.3	940.5	940.3	0.0	62	2.3	-3.54	0.0
13/8/2019	3	12.7	13.6	12.6	94	94	90	11.7	12.0	11.5	940.2	940.4	940.2	0.0	56	0.0	-3.54	0.0
13/8/2019	4	12.1	12.8	12.1	95	95	93	11.3	11.8	11.3	939.8	940.2	939.8	0.0	163	0.0	-3.53	0.0
13/8/2019	5	11.6	12.1	11.4	96	96	95	11.0	11.4	10.8	939.4	939.8	939.3	0.0	10	0.0	-3.48	0.0
13/8/2019	6	11.2	11.8	11.2	97	97	96	10.7	11.2	10.7	939.2	939.4	939.2	0.0	242	0.0	-3.53	0.0
13/8/2019	7	10.9	11.3	10.8	97	97	97	10.4	10.7	10.3	939.1	939.2	939.1	0.0	187	0.0	-3.53	0.0
13/8/2019	8	10.8	11.1	10.5	97	97	97	10.3	10.6	10.1	939.3	939.3	939.1	0.0	71	0.0	-3.54	0.0
13/8/2019	9	10.8	11.0	10.6	97	97	97	10.4	10.5	10.2	939.9	939.9	939.3	0.0	49	0.0	-3.52	0.0
13/8/2019	10	11.6	11.6	10.7	97	97	97	11.2	11.2	10.3	940.4	940.4	939.9	0.0	190	0.0	51.39	0.0
13/8/2019	11	15.9	15.9	11.6	95	97	95	15.1	15.1	11.2	941.0	941.0	940.4	0.0	329	3.2	365.7	0.0
13/8/2019	12	19.2	19.2	15.9	76	95	76	14.9	15.7	14.7	941.7	941.7	941.0	2.7	6	5.6	1233.	0.0
13/8/2019	13	21.3	21.5	19.1	67	76	66	15.0	15.4	14.4	941.6	941.8	941.6	2.7	9	6.6	2193.	0.0
13/8/2019	14	23.3	23.3	21.2	60	67	59	14.9	15.2	14.0	940.8	941.6	940.8	2.5	27	6.9	2599.	0.0
13/8/2019	15	24.3	25.2	23.1	53	59	52	14.1	15.1	13.5	939.9	940.8	939.9	2.6	342	5.8	2876.	0.0
13/8/2019	16	26.4	26.8	24.3	47	54	46	14.0	15.0	13.4	938.9	939.9	938.9	1.6	19	6.2	2843.	0.0
13/8/2019	17	27.3	27.8	25.2	42	49	42	13.2	14.6	12.8	938.1	938.9	938.1	1.3	21	5.1	2559.	0.0
13/8/2019	18	28.4	28.9	27.3	38	42	37	12.8	13.7	12.2	937.6	938.1	937.6	1.2	265	3.3	2046.	0.0
13/8/2019	19	28.2	29.1	28.0	38	39	35	12.6	13.2	11.5	937.7	937.7	937.6	0.8	349	3.4	1383.	0.0
13/8/2019	20	26.0	28.7	25.9	48	48	37	14.1	14.4	12.2	938.0	938.0	937.7	0.0	327	2.0	586.0	0.0
13/8/2019	21	21.2	26.0	21.2	66	66	48	14.6	15.1	14.2	938.3	938.3	938.0	0.0	122	0.6	46.97	0.0
13/8/2019	22	19.1	21.2	19.1	75	75	66	14.5	14.9	14.4	938.9	938.9	938.3	0.0	136	0.7	-3.54	0.0
13/8/2019	23	18.2	19.3	17.9	79	79	74	14.4	14.7	14.1	939.6	939.6	938.9	0.0	353	0.5	-3.54	0.0
14/8/2019	0	19.1	19.2	17.6	76	82	75	14.8	14.8	14.1	940.7	940.7	939.6	0.2	75	1.3	-3.36	0.0
14/8/2019	1	19.5	20.0	19.1	79	79	75	15.6	15.9	14.8	941.2	941.2	940.7	0.6	259	5.3	-3.53	0.0
14/8/2019	2	18.3	19.7	18.2	84	84	78	15.5	15.8	15.3	941.4	941.4	941.1	0.2	86	4.8	-3.54	0.0
14/8/2019	3	17.4	18.3	17.4	88	88	84	15.4	15.8	15.2	941.5	941.5	941.3	0.1	63	2.8	-3.54	0.0
14/8/2019	4	16.5	17.7	16.5	91	91	87	15.1	15.8	15.0	941.3	941.5	941.3	0.0	44	1.5	-3.54	0.0
14/8/2019	5	16.9	17.0	16.4	93	93	91	15.7	15.7	15.0	941.1	941.3	941.1	0.1	78	1.5	-3.54	0.0
14/8/2019	6	17.1	17.1	16.5	93	93	92	15.9	15.9	15.2	940.9	941.1	940.9	0.1	353	1.9	-3.40	0.0
14/8/2019	7	17.9	18.0	17.1	88	93	87	15.9	16.2	15.9	941.0	941.0	940.8	0.2	30	2.1	-3.46	0.0
14/8/2019	8	17.6	17.9	17.6	88	89	86	15.5	15.9	15.5	941.4	941.4	940.9	0.4	64	3.6	-3.22	0.0
14/8/2019	9	17.3	17.6	17.3	88	89	87	15.3	15.5	15.3	942.0	942.0	941.4	0.5	228	5.5	-3.25	0.0
14/8/2019	10	17.2	17.3	17.2	86	88	86	14.9	15.3	14.9	942.7	942.7	942.0	0.6	207	3.6	48.89	0.0
14/8/2019	11	17.5	17.6	17.2	84	87	84	14.8	15.1	14.7	943.5	943.5	942.7	1.1	221	4.3	249.1	0.0
14/8/2019	12	18.0	18.1	17.3	82	85	82	14.8	15.3	14.7	944.4	944.4	943.5	0.4	158	4.8	266.5	0.0
14/8/2019	13	18.0	18.2	17.7	80	83	80	14.5	14.9	14.4	944.9	944.9	944.4	0.6	243	4.8	430.8	0.0
14/8/2019	14	20.1	20.4	18.0	71	81	71	14.6	15.3	14.4	944.9	945.1	944.9	1.0	338	3.8	878.5	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
14/8/2019	15	20.7	21.4	19.3	67	74	66	14.4	15.3	14.3	944.5	945.0	944.5	0.9	352	3.5	1174.	0.0
14/8/2019	16	21.3	21.5	20.1	67	71	65	15.0	15.2	14.3	944.2	944.5	944.1	0.7	281	3.9	1029.	0.0
14/8/2019	17	20.2	22.3	20.2	68	68	63	14.0	15.1	14.0	943.7	944.2	943.7	0.6	223	3.7	984.1	0.0
14/8/2019	18	20.3	20.4	19.7	67	70	67	13.9	14.2	13.8	943.4	943.7	943.3	0.5	47	4.8	474.2	0.0
14/8/2019	19	19.2	20.4	19.1	74	75	67	14.6	14.6	13.7	943.4	943.5	943.4	0.5	10	3.1	397.2	0.0
14/8/2019	20	19.5	20.5	19.1	72	76	69	14.3	15.0	14.1	943.6	943.6	943.4	0.4	342	3.1	494.6	0.0
14/8/2019	21	17.6	19.5	17.5	82	82	72	14.5	14.5	14.1	944.0	944.0	943.6	0.1	19	2.8	51.14	0.0
14/8/2019	22	17.7	17.9	17.5	79	83	79	14.0	14.6	14.0	944.6	944.6	943.9	0.5	23	2.3	-3.02	0.0
14/8/2019	23	17.3	17.7	17.3	79	80	79	13.5	14.0	13.5	945.4	945.4	944.6	0.4	8	3.3	-2.81	0.0
15/8/2019	0	15.6	17.3	15.6	83	85	78	12.8	13.6	12.8	945.8	945.9	945.4	1.0	232	5.4	-2.64	0.0
15/8/2019	1	14.7	15.6	14.7	88	88	83	12.7	12.8	12.6	946.0	946.0	945.8	0.4	132	6.9	-2.69	0.0
15/8/2019	2	13.8	14.7	13.8	92	92	88	12.5	12.8	12.4	946.2	946.3	946.0	0.3	220	4.8	-3.16	0.0
15/8/2019	3	13.8	14.0	13.8	90	93	90	12.1	12.9	12.1	946.5	946.5	946.1	0.5	195	4.3	-3.34	0.0
15/8/2019	4	13.6	13.8	13.5	90	92	89	12.0	12.2	12.0	946.3	946.5	946.3	0.4	16	3.5	-2.21	0.0
15/8/2019	5	13.3	13.6	13.2	92	93	90	11.9	12.1	11.9	946.1	946.3	946.1	0.3	29	2.4	-3.18	0.0
15/8/2019	6	13.3	13.3	13.2	89	92	89	11.5	11.9	11.5	945.6	946.1	945.6	0.2	57	2.2	-2.95	0.0
15/8/2019	7	13.1	13.3	13.1	88	89	87	11.1	11.5	11.1	945.7	945.8	945.6	0.4	242	3.3	-3.09	0.0
15/8/2019	8	11.9	13.1	11.7	91	91	87	10.4	11.1	10.1	946.1	946.1	945.7	0.3	354	2.8	-3.42	0.0
15/8/2019	9	11.2	12.2	11.0	93	94	89	10.1	10.6	9.9	946.8	946.8	946.1	0.2	14	1.9	-3.54	0.0
15/8/2019	10	11.8	11.8	10.8	94	94	91	10.9	10.9	9.7	947.5	947.5	946.8	0.1	42	2.1	72.21	0.0
15/8/2019	11	14.3	14.3	11.9	82	94	82	11.3	11.6	10.7	948.3	948.3	947.5	0.3	66	2.2	378.2	0.0
15/8/2019	12	17.0	17.1	14.2	66	82	66	10.5	11.3	10.3	949.0	949.1	948.3	1.2	15	3.3	1352.	0.0
15/8/2019	13	17.7	18.5	16.1	59	70	57	9.5	11.0	9.5	949.3	949.4	949.0	1.0	21	4.7	1762.	0.0
15/8/2019	14	19.8	19.8	17.4	54	60	52	10.2	10.5	9.3	948.9	949.3	948.8	1.1	275	5.0	2119.	0.0
15/8/2019	15	20.7	22.5	19.1	49	54	45	9.5	11.2	8.8	948.0	948.9	948.0	1.2	202	4.6	2576.	0.0
15/8/2019	16	21.4	21.7	19.6	49	53	48	10.2	10.6	9.3	947.1	948.0	947.0	1.4	219	4.7	2456.	0.0
15/8/2019	17	20.9	22.4	20.1	47	50	44	9.0	10.7	8.6	946.0	947.1	946.0	1.3	287	6.4	2351.	0.0
15/8/2019	18	21.7	23.1	20.2	45	50	43	9.2	10.5	8.8	945.5	946.0	945.5	1.1	99	5.3	2043.	0.0
15/8/2019	19	21.0	21.9	20.3	47	49	44	9.2	9.8	8.6	945.4	945.6	945.4	0.6	80	4.1	1480.	0.0
15/8/2019	20	19.2	21.0	19.1	55	55	47	9.8	9.8	8.9	945.8	945.8	945.4	0.3	43	4.4	662.7	0.0
15/8/2019	21	14.8	19.2	14.8	71	71	55	9.6	9.8	9.4	945.8	945.9	945.7	0.0	24	3.3	60.80	0.0
15/8/2019	22	13.3	14.8	13.3	78	78	71	9.5	9.8	9.5	946.0	946.0	945.8	0.1	67	0.6	-3.54	0.0
15/8/2019	23	12.1	13.4	12.0	83	83	78	9.3	9.6	9.2	946.3	946.3	946.0	0.0	79	0.6	-3.54	0.0
16/8/2019	0	11.7	12.2	11.6	85	86	83	9.3	9.5	9.1	946.4	946.4	946.3	0.0	95	0.4	-3.54	0.0
16/8/2019	1	11.2	11.8	11.2	88	88	85	9.3	9.6	9.3	946.7	946.7	946.4	0.0	105	0.4	-3.54	0.0
16/8/2019	2	10.3	11.3	10.3	91	91	88	8.9	9.5	8.9	946.9	946.9	946.7	0.0	65	0.1	-3.54	0.0
16/8/2019	3	9.6	10.4	9.6	94	94	91	8.6	9.2	8.5	946.8	946.9	946.8	0.0	135	0.2	-3.54	0.0
16/8/2019	4	9.3	9.7	9.1	94	95	93	8.3	8.8	8.3	946.2	946.8	946.2	0.0	80	0.1	-3.54	0.0
16/8/2019	5	8.9	9.3	8.8	95	95	94	8.2	8.5	7.9	945.8	946.2	945.7	0.0	63	0.3	-3.54	0.0
16/8/2019	6	8.2	9.0	8.1	96	96	95	7.6	8.3	7.4	945.3	945.8	945.3	0.0	61	0.3	-3.54	0.0
16/8/2019	7	7.6	8.5	7.6	96	96	96	7.1	7.9	7.0	945.1	945.3	945.0	0.0	177	0.1	-3.54	0.0
16/8/2019	8	7.0	7.6	7.0	97	97	96	6.5	7.0	6.5	945.3	945.3	945.1	0.0	62	0.0	-3.54	0.0
16/8/2019	9	6.8	7.2	6.8	97	97	97	6.4	6.7	6.3	945.8	945.8	945.3	0.0	360	0.0	-3.50	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
16/8/2019	10	7.1	7.1	6.5	97	97	97	6.6	6.6	6.1	946.4	946.4	945.8	0.0	281	0.0	58.06	0.0
16/8/2019	11	10.0	10.0	7.1	97	97	97	9.6	9.6	6.6	946.7	946.7	946.3	0.0	305	0.1	254.6	0.0
16/8/2019	12	14.5	14.5	10.0	74	97	73	9.8	10.9	9.2	947.2	947.2	946.7	0.4	300	2.0	1587.	0.0
16/8/2019	13	17.3	17.4	14.5	61	75	61	9.8	10.4	8.9	947.2	947.4	947.2	1.4	18	3.6	2295.	0.0
16/8/2019	14	18.8	20.2	16.5	54	63	51	9.3	11.2	8.9	946.7	947.2	946.7	1.3	234	3.5	2277.	0.0
16/8/2019	15	21.0	21.0	18.4	47	55	46	9.2	9.7	8.3	945.6	946.7	945.6	1.3	353	4.3	2928.	0.0
16/8/2019	16	21.5	21.8	20.2	41	47	41	7.6	9.1	7.6	944.6	945.6	944.5	1.1	92	4.3	2970.	0.0
16/8/2019	17	22.5	22.9	21.0	38	42	36	7.6	8.3	6.5	943.2	944.6	943.2	0.9	338	5.7	2689.	0.0
16/8/2019	18	24.0	24.0	21.8	35	38	35	7.7	7.7	6.3	942.6	943.2	942.6	0.9	329	4.5	2175.	0.0
16/8/2019	19	22.9	24.4	22.8	40	41	33	8.7	9.2	6.7	942.6	942.7	942.6	0.8	341	3.2	1424.	0.0
16/8/2019	20	21.0	23.3	21.0	46	46	40	9.0	9.2	8.6	942.5	942.6	942.4	0.3	345	3.2	614.9	0.0
16/8/2019	21	16.5	21.0	16.4	65	65	46	9.9	9.9	8.8	942.9	943.0	942.5	0.1	61	1.1	48.53	0.0
16/8/2019	22	14.7	16.6	14.7	72	72	65	9.7	10.0	9.6	943.2	943.2	942.8	0.0	144	0.8	-3.54	0.0
16/8/2019	23	12.7	14.6	12.7	80	80	72	9.3	9.8	9.3	943.7	943.7	943.2	0.0	133	0.5	-3.54	0.0
17/8/2019	0	11.1	12.7	11.1	87	87	80	9.1	9.8	9.1	943.8	943.9	943.7	0.0	230	0.2	-3.54	0.0
17/8/2019	1	10.2	11.2	10.2	91	91	87	8.9	9.5	8.6	944.1	944.1	943.8	0.0	156	0.0	-3.54	0.0
17/8/2019	2	9.5	10.4	9.4	93	93	91	8.4	9.1	8.3	944.2	944.3	944.1	0.0	224	0.6	-3.54	0.0
17/8/2019	3	8.8	9.7	8.7	95	95	93	8.0	8.7	7.9	944.0	944.3	944.0	0.0	124	0.2	-3.54	0.0
17/8/2019	4	8.6	8.8	8.2	96	96	95	7.9	8.1	7.5	943.6	944.0	943.6	0.0	59	0.0	-3.54	0.0
17/8/2019	5	7.7	8.6	7.6	96	96	96	7.1	7.9	7.1	943.3	943.7	943.3	0.0	164	0.0	-3.54	0.0
17/8/2019	6	7.0	7.8	7.0	96	97	96	6.5	7.2	6.5	942.9	943.3	942.9	0.0	236	0.0	-3.54	0.0
17/8/2019	7	6.6	7.2	6.6	97	97	96	6.2	6.7	6.1	942.6	942.9	942.6	0.0	236	0.0	-3.54	0.0
17/8/2019	8	6.1	6.7	6.1	97	97	97	5.7	6.3	5.7	942.6	942.7	942.6	0.0	236	0.0	-3.54	0.0
17/8/2019	9	5.8	6.1	5.8	98	98	97	5.4	5.7	5.4	943.2	943.2	942.6	0.0	236	0.0	-3.51	0.0
17/8/2019	10	6.2	6.2	5.6	98	98	98	5.8	5.8	5.2	943.6	943.6	943.2	0.0	236	0.0	74.78	0.0
17/8/2019	11	9.5	9.5	6.2	97	98	97	9.2	9.2	5.9	943.9	943.9	943.5	0.0	293	0.0	249.0	0.0
17/8/2019	12	15.7	15.7	9.5	70	98	70	10.1	11.7	9.4	944.4	944.4	943.9	1.2	339	3.1	1632.	0.0
17/8/2019	13	18.8	18.9	15.6	54	70	53	9.3	10.3	8.7	944.5	944.7	944.4	1.0	341	4.6	2297.	0.0
17/8/2019	14	20.0	20.5	18.1	48	55	46	8.6	9.2	7.7	943.8	944.5	943.8	1.9	327	5.2	2853.	0.0
17/8/2019	15	22.2	22.2	19.7	41	48	41	8.2	9.0	7.0	942.7	943.8	942.7	1.9	311	6.4	2971.	0.0
17/8/2019	16	21.6	22.4	20.5	40	43	38	7.3	8.2	6.9	941.3	942.7	941.3	2.3	333	6.4	3000.	0.0
17/8/2019	17	23.5	23.5	21.5	34	40	34	6.7	7.5	6.1	940.2	941.3	940.2	2.6	319	6.5	2698.	0.0
17/8/2019	18	22.7	23.8	22.3	34	36	32	6.0	7.1	5.2	939.3	940.2	939.3	2.1	9	6.8	2188.	0.0
17/8/2019	19	23.2	23.2	22.3	30	35	29	4.8	6.2	4.1	938.9	939.3	938.9	2.3	25	4.8	1517.	0.0
17/8/2019	20	21.6	23.2	21.6	34	34	30	5.1	5.1	4.1	939.0	939.0	938.8	1.6	11	4.8	692.2	0.0
17/8/2019	21	18.0	21.7	18.0	44	44	32	5.6	5.6	4.3	939.2	939.2	939.0	0.9	28	3.9	67.04	0.0
17/8/2019	22	13.8	18.0	13.8	63	63	44	6.9	7.0	5.4	939.4	939.5	939.2	0.0	145	2.0	-3.54	0.0
17/8/2019	23	12.1	14.0	12.1	72	72	63	7.2	7.3	6.9	939.8	939.8	939.4	0.0	53	0.0	-3.54	0.0
18/8/2019	0	10.9	12.1	10.9	78	78	71	7.2	7.5	7.0	939.9	940.0	939.8	0.0	117	0.3	-3.54	0.0
18/8/2019	1	10.0	10.9	10.0	82	82	77	7.1	7.2	7.0	940.1	940.1	939.8	0.0	266	0.0	-3.54	0.0
18/8/2019	2	9.4	10.1	9.4	86	86	82	7.1	7.3	7.1	940.3	940.3	940.1	0.0	343	0.0	-3.54	0.0
18/8/2019	3	8.8	9.4	8.7	90	90	86	7.3	7.4	7.1	940.3	940.4	940.3	0.0	343	0.0	-3.54	0.0
18/8/2019	4	8.4	8.9	8.4	92	92	90	7.2	7.4	7.1	940.1	940.4	940.1	0.0	45	0.0	-3.53	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
18/8/2019	5	8.3	8.4	8.0	94	94	92	7.4	7.5	6.9	939.9	940.1	939.9	0.0	88	0.0	-3.54	0.0
18/8/2019	6	7.9	8.3	7.8	95	95	93	7.1	7.3	7.0	939.9	939.9	939.6	0.0	54	0.0	-3.54	0.0
18/8/2019	7	8.0	8.1	7.7	96	96	95	7.3	7.4	6.9	939.7	939.9	939.6	0.0	145	0.3	-3.54	0.0
18/8/2019	8	8.1	8.1	7.8	96	96	96	7.5	7.5	7.2	939.8	939.8	939.7	0.0	176	0.1	-3.54	0.0
18/8/2019	9	8.0	8.2	7.8	96	96	96	7.4	7.5	7.2	940.3	940.3	939.8	0.0	96	0.0	-3.53	0.0
18/8/2019	10	8.9	8.9	7.9	96	96	96	8.3	8.3	7.3	940.9	940.9	940.3	0.0	67	0.0	56.22	0.0
18/8/2019	11	13.0	13.0	8.9	84	96	84	10.4	10.9	8.3	941.2	941.2	940.9	0.0	295	0.5	238.3	0.0
18/8/2019	12	18.8	18.9	13.0	63	85	63	11.6	12.0	10.7	941.4	941.4	941.2	2.3	10	5.3	1600.	0.0
18/8/2019	13	20.7	21.2	18.8	55	64	54	11.4	11.9	11.0	940.9	941.4	940.9	2.8	349	6.4	2278.	0.0
18/8/2019	14	22.6	22.9	20.7	51	56	51	11.9	12.3	11.2	940.1	940.9	940.1	2.7	351	6.6	2747.	0.0
18/8/2019	15	24.3	24.6	22.1	44	53	44	11.4	12.5	11.3	939.0	940.1	939.0	3.1	11	7.3	2985.	0.0
18/8/2019	16	25.7	25.7	23.7	39	46	38	10.6	11.8	10.1	938.0	939.0	937.9	2.7	331	8.3	2946.	0.0
18/8/2019	17	26.6	26.9	25.3	34	39	33	9.4	10.9	9.2	937.0	938.0	937.0	1.9	2	6.5	2656.	0.0
18/8/2019	18	27.4	28.0	26.4	32	35	29	9.4	10.2	7.7	936.3	937.0	936.3	1.2	9	5.7	1922.	0.0
18/8/2019	19	26.9	27.8	26.8	33	33	31	9.3	9.5	8.6	936.2	936.3	936.2	1.0	18	5.0	1351.	0.0
18/8/2019	20	25.3	27.0	25.3	39	39	33	10.5	10.6	9.2	936.3	936.3	936.1	1.1	33	4.0	613.7	0.0
18/8/2019	21	20.3	25.3	20.2	59	61	39	12.1	12.5	10.4	936.7	936.7	936.3	0.0	67	2.8	51.64	0.0
18/8/2019	22	18.7	20.4	18.5	63	64	57	11.6	12.4	11.6	937.0	937.0	936.7	0.1	52	0.8	-3.54	0.0
18/8/2019	23	16.7	18.8	16.3	73	74	63	11.8	11.9	11.6	937.0	937.0	936.9	0.0	68	0.9	-3.54	0.0
19/8/2019	0	15.4	16.7	15.4	78	79	73	11.6	12.0	11.6	937.3	937.3	937.0	0.0	162	0.3	-3.54	0.0
19/8/2019	1	14.4	15.4	14.4	83	83	78	11.6	11.8	11.5	937.7	937.7	937.3	0.0	167	0.0	-3.54	0.0
19/8/2019	2	14.0	14.4	13.9	86	86	83	11.7	11.8	11.5	937.9	937.9	937.7	0.0	101	0.2	-3.54	0.0
19/8/2019	3	13.3	14.1	13.2	89	90	86	11.5	11.8	11.3	937.9	938.0	937.9	0.0	89	0.0	-3.53	0.0
19/8/2019	4	12.6	13.3	12.6	92	92	89	11.3	11.5	11.1	937.5	937.9	937.4	0.0	203	0.0	-3.53	0.0
19/8/2019	5	12.1	12.7	11.9	94	94	91	11.1	11.5	10.8	937.4	937.5	937.4	0.0	163	0.0	-3.52	0.0
19/8/2019	6	11.5	12.1	11.4	95	95	94	10.7	11.2	10.6	937.0	937.4	936.9	0.0	163	0.0	-3.54	0.0
19/8/2019	7	11.2	11.7	11.1	96	96	95	10.5	10.9	10.4	936.8	937.0	936.6	0.0	152	0.1	-3.51	0.0
19/8/2019	8	11.0	11.4	11.0	96	96	96	10.4	10.8	10.4	936.9	936.9	936.8	0.0	229	0.0	-3.53	0.0
19/8/2019	9	10.9	11.1	10.6	96	96	96	10.3	10.5	10.0	937.2	937.3	936.9	0.0	219	0.0	-3.13	0.0
19/8/2019	10	11.0	11.0	10.5	97	97	96	10.5	10.5	10.0	938.0	938.0	937.2	0.0	219	0.0	75.58	0.0
19/8/2019	11	14.5	14.5	11.0	89	97	89	12.7	13.0	10.6	938.5	938.5	938.0	0.0	290	0.0	289.4	0.0
19/8/2019	12	20.8	21.0	14.5	62	89	61	13.2	13.7	12.1	939.0	939.0	938.5	0.1	263	0.9	1354.	0.0
19/8/2019	13	24.1	24.1	20.8	52	63	51	13.7	14.0	13.0	939.0	939.1	938.9	0.9	352	2.6	1997.	0.0
19/8/2019	14	25.6	26.0	23.9	45	53	44	12.8	14.4	12.5	938.6	939.0	938.6	1.0	327	4.1	2403.	0.0
19/8/2019	15	27.5	27.5	25.4	38	45	37	11.9	13.3	11.0	937.8	938.6	937.8	0.7	242	4.0	2730.	0.0
19/8/2019	16	28.6	28.9	27.4	33	39	33	10.6	12.4	10.3	937.0	937.8	937.0	1.1	312	3.1	2650.	0.0
19/8/2019	17	28.8	29.9	28.2	30	33	29	9.4	11.1	9.0	936.1	937.0	936.1	0.5	320	3.7	2273.	0.0
19/8/2019	18	28.9	30.2	28.7	31	32	29	10.1	10.6	9.5	935.6	936.1	935.6	0.8	29	3.3	1767.	0.0
19/8/2019	19	29.0	29.3	28.3	31	35	31	10.2	11.6	10.0	935.6	935.6	935.5	0.1	71	2.7	984.0	0.0
19/8/2019	20	25.4	29.0	25.4	54	54	31	15.5	15.6	10.4	935.9	935.9	935.6	0.0	96	1.0	448.2	0.0
19/8/2019	21	21.4	25.4	21.4	60	60	48	13.2	15.4	12.6	936.3	936.3	935.9	0.0	194	0.5	41.10	0.0
19/8/2019	22	20.8	21.4	20.3	63	65	58	13.4	13.6	12.6	936.9	936.9	936.3	0.1	67	0.7	-3.54	0.0
19/8/2019	23	19.9	20.8	19.6	64	68	61	12.9	13.6	12.8	937.4	937.4	936.9	0.0	68	0.7	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
20/8/2019	0	19.2	20.5	18.9	68	68	60	13.1	13.3	12.4	937.9	937.9	937.4	0.0	53	1.0	-3.54	0.0
20/8/2019	1	18.8	19.7	18.7	74	74	67	14.2	14.5	12.9	938.5	938.5	937.9	0.2	76	3.7	-3.54	0.0
20/8/2019	2	18.1	19.4	17.6	81	82	74	14.8	14.8	14.2	938.9	938.9	938.5	0.2	312	3.7	-3.54	0.0
20/8/2019	3	17.9	18.4	17.5	84	84	81	15.2	15.5	14.4	938.7	938.9	938.7	0.1	359	3.6	-3.54	0.0
20/8/2019	4	16.9	18.0	16.9	89	90	84	15.1	15.7	14.9	938.5	938.8	938.4	0.1	338	2.5	-3.54	0.0
20/8/2019	5	16.9	17.4	16.9	90	91	89	15.2	15.7	15.1	938.1	938.5	938.1	0.0	31	1.0	-3.15	0.0
20/8/2019	6	17.2	17.2	16.9	91	92	90	15.8	15.8	15.2	938.2	938.2	937.9	0.0	7	1.3	-1.74	0.0
20/8/2019	7	17.6	17.6	17.2	90	91	90	16.0	16.0	15.8	938.5	938.5	938.2	0.0	66	3.3	0.81	0.0
20/8/2019	8	17.5	17.7	17.4	90	90	89	15.8	16.0	15.7	939.1	939.1	938.5	0.0	13	1.4	-2.27	0.0
20/8/2019	9	17.2	17.5	17.2	91	91	90	15.6	15.8	15.6	939.4	939.4	939.0	0.0	56	0.8	-2.84	0.0
20/8/2019	10	17.4	17.4	17.1	91	91	91	15.9	15.9	15.6	940.3	940.3	939.3	0.0	89	0.2	49.61	0.0
20/8/2019	11	18.4	18.4	17.4	86	91	86	15.9	16.1	15.8	940.8	940.8	940.3	0.1	354	1.8	387.0	0.0
20/8/2019	12	20.0	20.1	18.4	75	86	75	15.6	16.3	15.6	941.4	941.4	940.8	0.6	61	3.4	959.1	0.0
20/8/2019	13	21.0	21.0	20.0	70	76	70	15.4	15.9	15.3	941.4	941.8	941.1	1.2	341	4.2	921.7	0.0
20/8/2019	14	23.1	23.4	21.0	60	71	58	14.9	15.8	14.3	940.9	941.5	940.8	3.3	32	9.0	2129.	0.0
20/8/2019	15	25.5	25.5	22.9	54	60	54	15.4	15.4	14.4	939.9	940.9	939.8	2.0	353	8.4	2563.	0.0
20/8/2019	16	25.4	25.7	24.1	48	55	48	13.7	15.0	13.7	939.0	939.9	939.0	3.4	27	8.2	2055.	0.0
20/8/2019	17	25.2	26.7	25.0	48	49	44	13.4	14.1	12.9	938.4	939.0	938.4	3.1	325	8.2	2027.	0.0
20/8/2019	18	25.3	25.4	24.8	50	50	48	14.3	14.3	13.4	938.3	938.4	938.2	0.9	19	7.3	942.6	0.0
20/8/2019	19	24.8	25.4	24.8	50	50	49	13.6	14.2	13.3	938.8	938.8	938.3	0.2	62	3.7	541.4	0.0
20/8/2019	20	22.7	24.8	22.6	57	61	49	13.8	14.9	13.1	939.3	939.3	938.8	0.0	86	1.7	183.5	0.0
20/8/2019	21	21.0	22.7	21.0	67	67	57	14.6	14.7	13.4	939.6	939.7	939.3	0.1	10	1.0	24.64	0.0
20/8/2019	22	21.1	21.2	20.3	74	76	67	16.4	16.4	14.7	940.5	940.6	939.5	0.4	148	3.2	-3.48	0.0
20/8/2019	23	18.6	21.2	18.6	92	92	74	17.2	17.2	16.4	942.5	942.6	940.5	0.3	148	4.7	-3.29	2.0
21/8/2019	0	18.0	18.6	18.0	95	95	92	17.1	17.3	17.1	941.1	942.5	940.8	0.2	264	3.6	-2.86	2.8
21/8/2019	1	17.3	18.0	17.3	96	96	95	16.6	17.1	16.6	941.4	941.5	941.1	0.0	124	1.7	-3.29	0.0
21/8/2019	2	16.8	17.3	16.8	96	96	96	16.2	16.6	16.2	941.7	941.8	941.4	0.0	60	0.8	-3.18	0.0
21/8/2019	3	16.3	17.0	16.3	96	96	96	15.7	16.4	15.7	941.4	941.7	941.4	0.0	70	0.7	-3.49	0.0
21/8/2019	4	16.1	16.4	16.0	96	96	96	15.5	15.8	15.4	941.0	941.4	941.0	0.0	106	0.9	-3.26	0.0
21/8/2019	5	16.8	16.9	16.1	96	97	96	16.2	16.3	15.5	940.4	941.0	940.4	0.0	51	1.3	-1.20	0.0
21/8/2019	6	17.3	17.4	16.7	96	96	96	16.7	16.8	16.1	939.7	940.4	939.7	0.0	347	1.4	-2.27	0.0
21/8/2019	7	17.4	17.4	17.3	95	96	95	16.6	16.8	16.6	939.6	939.8	939.6	0.1	335	2.0	0.60	0.0
21/8/2019	8	17.2	17.5	17.2	94	95	94	16.2	16.7	16.2	940.0	940.0	939.6	0.1	346	1.9	-2.66	0.0
21/8/2019	9	17.0	17.2	16.9	94	95	94	16.1	16.2	16.1	940.7	940.7	940.0	0.1	39	1.4	-2.11	0.0
21/8/2019	10	17.1	17.1	16.9	94	95	94	16.1	16.3	15.9	941.2	941.2	940.7	0.4	229	2.0	55.10	0.0
21/8/2019	11	17.4	17.4	17.1	92	94	91	16.1	16.4	15.9	941.8	941.8	941.2	0.5	232	2.2	181.1	0.0
21/8/2019	12	17.6	17.7	17.3	90	92	89	15.8	16.2	15.8	942.4	942.4	941.8	0.6	239	2.3	319.7	0.0
21/8/2019	13	17.8	17.9	17.6	90	91	89	16.0	16.2	15.8	942.4	942.6	942.4	0.8	234	3.9	520.6	0.0
21/8/2019	14	19.1	19.1	17.8	85	90	85	16.5	16.5	15.9	941.9	942.4	941.9	0.5	27	2.4	677.5	0.0
21/8/2019	15	19.6	19.8	18.8	81	85	81	16.3	16.7	15.7	941.5	941.9	941.5	0.7	241	3.0	906.2	0.0
21/8/2019	16	20.7	21.1	19.2	77	83	76	16.5	17.0	16.1	940.9	941.6	940.9	0.5	242	4.3	1257.	0.0
21/8/2019	17	20.5	21.3	20.4	77	77	73	16.3	17.0	15.9	940.0	940.9	940.0	0.4	343	4.0	1384.	0.0
21/8/2019	18	20.6	21.3	19.5	77	81	74	16.4	16.9	15.9	939.8	940.1	939.8	0.4	356	3.4	1049.	0.2

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
21/8/2019	19	19.6	20.7	19.6	79	80	75	15.9	16.6	15.7	939.9	940.0	939.7	0.3	45	2.9	819.9	0.0
21/8/2019	20	18.5	19.6	18.5	85	85	79	16.0	16.2	15.8	940.3	940.3	939.9	0.2	1	2.1	255.7	0.0
21/8/2019	21	17.9	18.6	17.8	89	89	85	16.1	16.2	15.9	940.2	940.3	940.0	0.0	357	1.3	35.21	0.0
21/8/2019	22	17.5	17.9	17.4	90	91	89	15.9	16.1	15.9	940.4	940.4	940.1	0.3	55	1.3	-2.95	0.0
21/8/2019	23	16.9	17.5	16.9	91	91	90	15.4	15.9	15.4	941.0	941.0	940.4	0.1	328	1.7	-3.09	0.0
22/8/2019	0	16.7	16.9	16.4	93	93	91	15.5	15.5	15.2	941.2	941.2	941.0	0.0	49	1.3	-2.97	0.0
22/8/2019	1	16.5	16.7	16.5	92	93	92	15.2	15.5	15.2	941.4	941.4	941.2	0.1	36	2.4	-1.00	0.0
22/8/2019	2	16.4	16.6	16.4	92	92	92	15.1	15.2	15.0	941.4	941.5	941.3	0.0	259	1.0	0.54	0.0
22/8/2019	3	16.2	16.4	16.2	92	92	91	14.8	15.1	14.8	941.1	941.4	941.1	0.1	43	1.0	-1.45	0.0
22/8/2019	4	15.9	16.2	15.9	93	93	92	14.7	14.8	14.7	940.7	941.0	940.7	0.1	41	1.3	-1.27	0.0
22/8/2019	5	15.7	15.9	15.7	94	94	93	14.7	14.8	14.6	940.4	940.7	940.4	0.0	246	2.0	0.78	0.0
22/8/2019	6	15.8	15.8	15.6	93	94	93	14.6	14.7	14.6	940.2	940.5	940.2	0.0	47	1.5	-1.54	0.0
22/8/2019	7	15.5	15.8	15.5	94	94	92	14.5	14.6	14.4	940.3	940.3	940.1	0.0	24	1.0	-2.15	0.0
22/8/2019	8	15.4	15.5	15.4	93	94	93	14.3	14.5	14.3	940.6	940.6	940.3	0.0	89	2.0	-1.88	0.0
22/8/2019	9	15.4	15.5	15.4	93	93	93	14.2	14.3	14.2	941.1	941.1	940.6	0.4	226	2.0	0.36	0.0
22/8/2019	10	15.6	15.6	15.4	93	93	93	14.4	14.4	14.2	941.7	941.7	941.1	0.0	134	2.1	47.62	0.0
22/8/2019	11	16.6	16.6	15.5	90	93	89	14.9	14.9	14.2	942.6	942.6	941.7	0.2	5	2.6	251.1	0.0
22/8/2019	12	17.5	17.5	16.5	81	90	81	14.3	14.9	13.8	943.3	943.4	942.6	0.8	238	4.2	606.3	0.0
22/8/2019	13	19.8	20.6	17.5	72	82	69	14.6	15.2	13.7	943.4	943.5	943.3	0.7	27	4.0	1771.	0.0
22/8/2019	14	19.8	20.0	19.1	71	74	70	14.3	14.9	13.8	943.0	943.4	943.0	0.7	229	3.7	1427.	0.0
22/8/2019	15	20.6	21.5	19.5	65	72	64	13.7	15.2	13.7	942.2	943.0	942.2	1.0	234	4.4	2059.	0.0
22/8/2019	16	21.6	23.1	20.6	59	66	57	13.2	15.0	13.2	941.6	942.2	941.6	0.6	196	6.2	2107.	0.0
22/8/2019	17	21.6	23.2	21.4	59	61	56	13.3	14.5	13.0	941.0	941.6	941.0	0.5	335	3.3	1362.	0.0
22/8/2019	18	21.2	22.3	21.0	63	63	59	13.8	14.1	13.2	940.8	941.0	940.7	0.4	38	3.7	860.9	0.0
22/8/2019	19	20.4	21.2	20.3	66	66	62	13.7	14.0	13.4	941.0	941.0	940.8	0.5	342	2.8	546.4	0.0
22/8/2019	20	19.4	20.4	19.3	71	71	66	14.0	14.0	13.4	941.4	941.4	941.0	0.1	359	3.3	163.4	0.0
22/8/2019	21	17.9	19.4	17.9	79	79	70	14.3	14.4	13.7	941.6	941.6	941.3	0.0	39	2.8	22.10	0.0
22/8/2019	22	16.1	17.9	16.1	87	87	79	13.9	14.3	13.7	941.5	941.6	941.4	0.1	58	0.6	-3.54	0.0
22/8/2019	23	15.7	16.4	15.7	88	89	86	13.8	14.1	13.8	942.1	942.1	941.5	0.0	98	0.7	-3.54	0.0
23/8/2019	0	15.1	15.7	15.0	91	91	88	13.6	13.8	13.4	942.1	942.3	942.1	0.0	45	0.8	-3.54	0.0
23/8/2019	1	15.4	15.6	15.0	91	92	90	13.9	14.0	13.6	942.2	942.2	942.0	0.0	57	0.3	-3.37	0.0
23/8/2019	2	14.8	15.5	14.6	93	93	90	13.8	13.9	13.4	942.4	942.4	942.2	0.0	164	0.0	-3.49	0.0
23/8/2019	3	15.0	15.1	14.8	93	93	93	13.9	14.0	13.7	942.1	942.4	942.1	0.0	156	0.7	-3.03	0.0
23/8/2019	4	14.9	15.3	14.9	90	93	89	13.3	13.9	13.2	941.7	942.1	941.7	0.0	16	0.6	-3.16	0.0
23/8/2019	5	14.9	15.0	14.9	90	90	90	13.3	13.4	13.3	940.9	941.7	940.9	0.1	130	1.1	-1.84	0.0
23/8/2019	6	14.9	14.9	14.9	91	91	90	13.4	13.5	13.3	940.5	940.9	940.5	0.0	36	1.6	-2.54	0.0
23/8/2019	7	14.8	14.9	14.7	92	92	91	13.5	13.5	13.3	940.1	940.5	940.1	0.0	45	0.8	-2.81	0.0
23/8/2019	8	14.7	14.8	14.7	92	92	92	13.5	13.5	13.4	940.2	940.3	940.1	0.0	14	0.8	-1.87	0.0
23/8/2019	9	14.7	14.7	14.7	92	92	92	13.5	13.5	13.4	940.9	940.9	940.2	0.0	214	0.4	-1.50	0.0
23/8/2019	10	14.9	14.9	14.7	91	93	91	13.5	13.6	13.5	941.1	941.1	940.9	0.0	81	0.6	26.75	0.0
23/8/2019	11	15.5	15.5	14.9	90	91	89	13.8	13.8	13.4	941.6	941.6	941.1	0.0	231	0.6	123.0	0.0
23/8/2019	12	16.0	16.1	15.4	88	90	88	14.0	14.2	13.7	941.5	941.7	941.4	1.0	27	2.7	324.7	0.0
23/8/2019	13	17.7	17.7	16.0	80	89	80	14.2	14.7	14.0	941.3	941.6	941.3	1.8	16	4.4	516.7	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
23/8/2019	14	18.1	18.8	17.6	76	81	74	13.8	14.4	13.8	940.7	941.4	940.7	4.1	22	7.7	690.5	0.0
23/8/2019	15	18.8	19.1	18.1	74	76	72	14.0	14.3	13.8	939.8	940.7	939.6	3.5	18	7.7	646.9	0.0
23/8/2019	16	19.3	19.3	18.5	73	75	72	14.3	14.3	13.8	939.8	940.1	939.8	0.9	14	6.2	377.0	0.0
23/8/2019	17	19.7	20.6	19.3	69	73	67	13.8	14.5	13.8	938.7	939.8	938.7	1.9	31	4.8	852.0	0.0
23/8/2019	18	20.0	21.1	19.7	68	70	64	13.9	14.4	13.8	938.0	938.7	938.0	1.0	43	4.8	546.4	0.0
23/8/2019	19	19.6	20.0	19.6	70	70	67	14.0	14.0	13.7	938.1	938.2	937.8	0.1	105	3.6	124.5	0.0
23/8/2019	20	17.0	19.6	17.0	85	85	70	14.4	14.5	14.0	938.2	938.2	937.9	0.0	66	2.2	113.4	0.0
23/8/2019	21	15.8	17.0	15.8	94	94	85	14.8	14.9	14.4	938.9	938.9	937.8	0.8	224	4.0	1.003	0.8
23/8/2019	22	15.4	15.8	15.3	94	94	94	14.4	14.8	14.3	940.0	940.0	938.9	0.3	140	4.0	-2.99	0.0
23/8/2019	23	14.9	15.4	14.9	95	95	93	14.0	14.4	14.0	939.9	940.1	939.8	0.0	157	1.6	-2.19	0.0
24/8/2019	0	14.3	14.9	14.1	96	96	95	13.7	14.0	13.4	940.3	940.3	939.9	0.0	108	0.7	-3.50	0.0
24/8/2019	1	14.3	14.4	14.1	96	96	96	13.7	13.8	13.4	940.8	940.8	940.3	0.1	239	2.6	-2.82	0.0
24/8/2019	2	14.0	14.3	13.9	97	97	96	13.4	13.7	13.4	941.3	941.4	940.8	0.2	251	1.6	-1.68	0.0
24/8/2019	3	14.2	14.3	14.0	97	97	97	13.7	13.8	13.4	941.1	941.3	941.0	0.1	194	1.4	0.48	0.0
24/8/2019	4	14.3	14.4	14.2	97	97	97	13.7	13.8	13.7	941.1	941.3	940.9	0.3	248	2.2	0.76	0.0
24/8/2019	5	14.4	14.4	14.3	97	97	97	13.8	13.9	13.7	940.7	941.1	940.7	0.1	288	2.1	-1.03	0.0
24/8/2019	6	14.4	14.5	14.3	95	97	95	13.7	13.9	13.7	940.4	940.7	940.3	0.2	58	1.8	-2.46	0.0
24/8/2019	7	14.2	14.5	14.1	95	95	95	13.4	13.7	13.3	940.4	940.5	940.3	0.1	202	2.7	-2.20	0.0
24/8/2019	8	14.1	14.2	14.0	94	95	94	13.1	13.4	13.0	940.9	940.9	940.4	0.0	173	2.1	-2.64	0.0
24/8/2019	9	13.9	14.1	13.9	94	94	93	13.0	13.1	12.9	941.4	941.4	940.9	0.0	111	0.9	0.50	0.0
24/8/2019	10	14.2	14.3	13.9	92	94	91	12.9	13.1	12.7	941.6	941.6	941.4	0.0	89	1.2	57.57	0.0
24/8/2019	11	14.7	14.7	14.2	90	92	89	13.0	13.2	12.8	942.2	942.2	941.6	0.1	218	1.1	255.4	0.0
24/8/2019	12	15.3	15.6	14.7	86	90	86	13.0	13.6	12.9	942.9	942.9	942.2	0.8	289	2.6	541.1	0.0
24/8/2019	13	16.9	16.9	15.2	82	87	81	13.8	14.1	13.0	942.9	943.2	942.9	0.6	277	2.6	812.0	0.0
24/8/2019	14	17.6	17.9	16.7	79	83	78	13.9	14.6	13.1	942.7	942.9	942.7	0.5	247	3.0	937.2	0.0
24/8/2019	15	18.0	18.8	17.4	78	81	76	14.1	14.7	13.7	942.2	942.7	942.2	0.7	263	3.8	1162.	0.0
24/8/2019	16	21.4	21.6	17.9	64	79	62	14.3	15.0	13.3	941.2	942.2	941.2	1.1	189	3.4	2415.	0.0
24/8/2019	17	20.9	22.1	19.8	65	68	60	14.0	14.7	13.3	940.7	941.2	940.7	0.3	305	4.7	1376.	0.0
24/8/2019	18	23.0	23.7	20.7	55	65	52	13.4	14.7	12.7	940.4	940.7	940.4	1.7	218	4.5	2190.	0.0
24/8/2019	19	21.9	24.1	21.8	57	57	50	13.0	14.1	12.3	940.6	940.6	940.3	1.5	231	4.3	1648.	0.0
24/8/2019	20	20.6	22.2	20.6	62	62	57	13.1	13.5	12.9	941.0	941.0	940.6	0.4	11	4.3	689.9	0.0
24/8/2019	21	16.4	20.6	16.4	79	79	62	12.8	13.3	12.7	941.4	941.4	941.0	0.0	17	1.6	71.09	0.0
24/8/2019	22	15.3	16.4	15.1	85	85	79	12.8	12.8	12.5	942.1	942.1	941.4	0.0	125	0.6	-3.54	0.0
24/8/2019	23	14.4	15.3	14.4	90	90	85	12.8	13.1	12.6	942.9	942.9	942.1	0.0	291	0.9	-3.54	0.0
25/8/2019	0	14.2	14.5	14.1	91	91	90	12.7	12.9	12.6	943.4	943.4	942.9	0.0	168	0.3	-3.54	0.0
25/8/2019	1	14.3	14.5	14.0	90	91	89	12.6	12.9	12.4	943.5	943.5	943.3	0.0	68	0.7	-3.54	0.0
25/8/2019	2	14.1	14.7	13.9	91	92	89	12.7	13.1	12.5	943.6	943.7	943.5	0.0	7	1.0	-3.53	0.0
25/8/2019	3	14.0	14.3	13.8	94	94	91	13.1	13.4	12.8	943.7	943.8	943.6	0.0	307	0.9	-3.53	0.0
25/8/2019	4	14.3	14.6	13.8	93	95	93	13.2	13.8	12.9	943.3	943.7	943.3	0.3	17	2.9	-3.52	0.0
25/8/2019	5	13.6	14.3	13.5	95	95	93	12.8	13.2	12.5	943.2	943.3	943.2	0.0	49	1.6	-3.53	0.0
25/8/2019	6	13.3	13.6	13.1	96	96	95	12.6	12.8	12.4	943.1	943.2	943.1	0.0	17	1.0	-3.54	0.0
25/8/2019	7	13.9	13.9	13.2	96	96	96	13.2	13.3	12.5	943.1	943.1	942.9	0.0	59	1.6	-3.43	0.0
25/8/2019	8	14.3	14.4	13.9	94	96	94	13.4	13.7	13.3	943.4	943.4	943.1	0.1	39	1.5	-1.91	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
25/8/2019	9	14.6	14.7	14.3	92	94	91	13.3	13.4	13.2	943.9	943.9	943.4	0.2	18	1.5	-1.16	0.0
25/8/2019	10	15.0	15.0	14.6	90	92	90	13.4	13.5	13.2	944.6	944.6	943.9	0.1	9	2.1	124.5	0.0
25/8/2019	11	16.4	16.4	15.0	84	90	84	13.7	13.9	13.3	945.1	945.1	944.6	0.3	352	1.3	452.9	0.0
25/8/2019	12	18.3	18.5	16.3	77	85	75	14.2	14.4	13.4	945.4	945.4	945.1	0.5	299	2.7	1122.	0.0
25/8/2019	13	19.5	21.2	18.2	67	77	63	13.2	14.7	12.8	945.4	945.5	945.4	0.8	200	3.4	1966.	0.0
25/8/2019	14	20.5	21.5	19.5	66	68	61	13.9	14.3	13.1	944.8	945.4	944.8	0.9	250	5.0	1541.	0.0
25/8/2019	15	22.2	22.8	20.3	59	66	57	13.7	15.0	13.2	944.0	944.8	944.0	1.2	190	4.6	2122.	0.0
25/8/2019	16	23.1	23.3	21.3	56	61	55	13.8	14.6	12.9	943.1	944.0	943.1	1.7	236	4.5	2266.	0.0
25/8/2019	17	23.5	24.8	22.3	53	57	50	13.3	14.1	12.7	942.5	943.2	942.5	0.8	26	6.1	2582.	0.0
25/8/2019	18	24.1	25.1	22.6	49	55	48	12.6	14.0	12.4	942.3	942.6	942.2	1.0	292	4.7	2201.	0.0
25/8/2019	19	23.3	24.0	22.1	53	57	49	13.3	13.9	12.5	942.6	942.7	942.3	1.1	359	3.7	1155.	0.0
25/8/2019	20	21.3	23.3	21.3	61	61	53	13.5	13.8	13.0	943.1	943.2	942.6	0.6	46	3.6	700.2	0.0
25/8/2019	21	17.4	21.3	17.4	76	76	61	13.1	13.5	13.0	943.5	943.5	943.1	0.0	35	3.3	74.66	0.0
25/8/2019	22	16.8	17.4	16.5	80	81	76	13.3	13.4	13.0	943.7	943.7	943.4	0.0	52	1.3	-3.53	0.0
25/8/2019	23	15.5	16.8	15.4	85	85	79	13.0	13.3	12.9	944.3	944.3	943.7	0.0	40	0.4	-3.53	0.0
26/8/2019	0	15.3	15.8	14.9	87	87	84	13.1	13.3	12.7	944.5	944.5	944.3	0.0	42	0.4	-3.54	0.0
26/8/2019	1	15.0	15.3	14.7	90	90	86	13.3	13.3	12.8	944.6	944.6	944.4	0.0	32	0.0	-3.53	0.0
26/8/2019	2	14.8	15.2	14.8	90	91	89	13.2	13.5	13.2	944.5	944.7	944.5	0.0	44	0.0	-3.44	0.0
26/8/2019	3	14.8	15.0	14.3	92	93	90	13.5	13.6	12.9	944.4	944.5	944.4	0.0	51	0.5	-3.42	0.0
26/8/2019	4	15.1	15.2	14.7	90	92	90	13.5	13.7	13.5	944.0	944.4	944.0	0.1	218	1.5	-3.18	0.0
26/8/2019	5	14.7	15.1	14.7	92	92	90	13.4	13.6	13.4	943.7	944.0	943.7	0.0	209	1.5	-3.33	0.0
26/8/2019	6	14.8	14.9	14.5	92	93	92	13.5	13.6	13.3	943.4	943.7	943.3	0.0	12	0.7	-3.31	0.0
26/8/2019	7	14.5	14.8	14.5	91	92	91	13.0	13.5	13.0	943.3	943.4	943.2	0.0	26	0.8	-3.14	0.0
26/8/2019	8	13.2	14.5	13.2	94	94	91	12.2	13.1	12.1	943.5	943.5	943.3	0.0	75	0.8	-3.51	0.0
26/8/2019	9	12.5	13.3	12.3	95	95	94	11.8	12.4	11.4	943.9	943.9	943.5	0.0	78	0.1	-3.25	0.0
26/8/2019	10	14.1	14.1	12.4	93	96	93	13.0	13.1	11.7	944.5	944.5	943.9	0.0	335	0.0	119.2	0.0
26/8/2019	11	16.7	16.7	14.1	81	93	81	13.5	13.8	12.9	945.0	945.1	944.4	0.4	233	1.5	441.0	0.0
26/8/2019	12	18.1	18.2	16.7	73	81	72	13.2	13.6	12.8	945.7	945.7	945.0	0.2	195	2.9	1331.	0.0
26/8/2019	13	19.4	19.4	18.0	69	74	69	13.6	13.9	12.9	945.8	945.9	945.7	0.7	261	2.5	971.3	0.0
26/8/2019	14	20.4	22.2	19.3	60	70	58	12.2	14.3	12.2	945.2	945.8	945.2	1.1	246	4.1	2033.	0.0
26/8/2019	15	21.7	22.5	20.4	56	61	54	12.6	13.1	12.1	944.4	945.2	944.4	0.8	271	3.3	1536.	0.0
26/8/2019	16	21.6	22.8	21.0	56	60	54	12.4	13.6	12.4	943.6	944.4	943.5	1.1	46	3.4	1464.	0.0
26/8/2019	17	24.0	24.1	21.6	51	58	51	13.2	13.7	12.4	942.8	943.6	942.8	1.4	227	4.6	1338.	0.0
26/8/2019	18	23.3	24.3	22.4	52	54	50	12.8	13.6	12.2	942.6	942.8	942.5	0.5	222	4.6	1334.	0.0
26/8/2019	19	24.5	24.9	22.2	48	55	48	12.7	13.5	12.3	942.3	942.6	942.2	1.3	263	3.8	1327.	0.0
26/8/2019	20	22.0	24.5	21.9	56	56	48	12.9	13.0	12.2	942.6	942.6	942.3	0.5	17	3.0	605.2	0.0
26/8/2019	21	17.6	22.0	17.6	74	74	56	13.0	13.1	12.7	942.9	942.9	942.6	0.0	276	2.2	75.24	0.0
26/8/2019	22	16.1	17.6	16.0	81	81	74	12.8	13.2	12.7	943.0	943.0	942.9	0.0	53	0.4	-3.54	0.0
26/8/2019	23	15.3	16.3	15.2	85	85	80	12.7	12.9	12.6	943.5	943.5	943.0	0.0	4	0.6	-3.54	0.0
27/8/2019	0	15.1	15.4	14.9	87	87	84	13.0	13.0	12.6	943.8	943.8	943.5	0.2	87	0.7	-3.54	0.0
27/8/2019	1	14.1	15.1	14.0	92	92	87	12.8	12.9	12.5	944.0	944.0	943.7	0.0	22	0.9	-3.54	0.0
27/8/2019	2	14.2	14.2	13.4	94	94	92	13.2	13.2	12.4	943.7	944.1	943.7	0.1	76	1.1	-3.54	0.0
27/8/2019	3	13.4	14.2	13.1	95	95	92	12.6	13.1	12.3	943.6	943.7	943.6	0.0	68	1.1	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
27/8/2019	4	13.0	13.5	12.9	95	95	95	12.2	12.7	12.2	943.1	943.6	943.1	0.0	61	0.6	-3.53	0.0
27/8/2019	5	12.8	13.4	12.7	95	96	95	12.0	12.7	12.0	943.2	943.3	943.1	0.0	142	0.8	-3.48	0.0
27/8/2019	6	12.7	12.8	12.4	96	96	95	12.1	12.1	11.7	943.0	943.2	943.0	0.0	90	0.6	-3.53	0.0
27/8/2019	7	12.9	12.9	12.3	96	96	96	12.3	12.3	11.7	942.9	943.2	942.9	0.0	96	0.5	-3.34	0.0
27/8/2019	8	12.9	13.0	12.5	96	97	96	12.4	12.4	12.0	943.1	943.1	942.9	0.0	159	1.1	-2.39	0.0
27/8/2019	9	13.3	13.3	12.9	96	96	96	12.7	12.7	12.4	943.8	943.8	943.1	0.0	29	1.1	-1.39	0.0
27/8/2019	10	14.2	14.2	13.3	95	96	95	13.3	13.4	12.7	944.2	944.2	943.8	0.0	193	0.7	106.3	0.0
27/8/2019	11	15.6	15.6	14.2	89	95	89	13.7	13.8	13.0	944.5	944.5	944.2	0.1	234	0.6	479.0	0.0
27/8/2019	12	17.8	17.8	15.5	78	89	78	13.9	14.3	13.6	945.0	945.0	944.5	0.6	314	2.5	808.3	0.0
27/8/2019	13	18.8	19.3	17.8	73	79	72	13.8	14.5	13.1	945.1	945.2	945.0	0.8	297	4.0	1107.	0.0
27/8/2019	14	20.7	20.7	18.8	62	73	61	13.2	14.4	12.5	944.7	945.2	944.7	1.0	327	4.1	1500.	0.0
27/8/2019	15	21.3	22.1	19.9	57	63	55	12.5	13.4	12.0	944.1	944.7	944.1	1.1	13	5.4	1892.	0.0
27/8/2019	16	21.9	23.0	20.9	53	58	50	11.7	12.9	11.4	943.4	944.1	943.4	1.4	42	4.3	2086.	0.0
27/8/2019	17	24.2	24.2	21.7	47	54	46	12.0	12.3	11.1	942.4	943.4	942.4	1.0	26	5.6	2499.	0.0
27/8/2019	18	24.4	24.6	22.9	46	48	45	12.1	12.5	11.0	942.0	942.4	942.0	1.5	298	5.1	1907.	0.0
27/8/2019	19	23.6	24.7	23.5	47	48	45	11.7	12.3	11.3	941.9	942.0	941.9	1.2	277	5.1	1361.	0.0
27/8/2019	20	23.9	24.1	23.2	48	49	47	12.2	12.5	11.6	942.1	942.1	941.9	0.2	257	3.2	635.8	0.0
27/8/2019	21	19.4	24.0	19.3	69	69	47	13.5	13.5	12.0	942.5	942.6	942.1	0.0	40	2.0	51.08	0.0
27/8/2019	22	16.9	19.4	16.9	80	80	69	13.3	13.5	13.3	942.8	942.8	942.5	0.0	79	0.5	-3.54	0.0
27/8/2019	23	16.0	16.9	15.9	83	83	80	13.1	13.4	13.0	943.1	943.1	942.8	0.0	76	0.3	-3.54	0.0
28/8/2019	0	14.7	16.0	14.5	89	89	83	12.9	13.2	12.6	943.0	943.2	943.0	0.0	84	0.3	-3.54	0.0
28/8/2019	1	13.7	14.7	13.7	91	92	89	12.4	12.9	12.3	943.2	943.2	943.0	0.0	122	0.2	-3.54	0.0
28/8/2019	2	13.5	14.0	13.3	94	94	91	12.5	12.8	12.0	943.4	943.5	943.2	0.0	112	0.2	-3.54	0.0
28/8/2019	3	13.3	13.8	13.3	93	94	92	12.1	12.7	12.1	943.1	943.4	943.1	0.0	60	0.0	-3.52	0.0
28/8/2019	4	13.4	13.4	13.0	95	95	93	12.6	12.6	11.9	942.6	943.1	942.6	0.0	68	0.5	-3.53	0.0
28/8/2019	5	12.8	13.5	12.8	95	95	94	12.1	12.6	12.1	942.4	942.7	942.4	0.0	70	0.6	-3.53	0.0
28/8/2019	6	12.7	13.0	12.6	96	96	95	12.0	12.2	11.9	942.3	942.5	942.3	0.0	65	0.7	-3.51	0.0
28/8/2019	7	12.7	12.9	12.4	96	96	95	12.1	12.2	11.8	942.0	942.3	941.9	0.0	79	0.6	-3.36	0.0
28/8/2019	8	12.8	13.1	12.5	96	96	96	12.2	12.5	11.9	942.4	942.4	941.9	0.0	269	0.5	-3.21	0.0
28/8/2019	9	12.8	12.9	12.5	96	96	96	12.2	12.3	11.9	942.7	942.7	942.1	0.0	57	1.0	-2.05	0.0
28/8/2019	10	13.8	13.8	12.6	96	96	96	13.2	13.2	12.0	943.1	943.2	942.7	0.0	250	0.3	154.3	0.0
28/8/2019	11	15.7	15.7	13.8	87	96	87	13.5	13.9	13.2	943.6	943.6	943.1	0.3	148	1.9	626.1	0.0
28/8/2019	12	17.2	17.5	15.7	81	88	77	13.9	14.6	12.9	944.1	944.1	943.6	0.5	358	3.9	1179.	0.0
28/8/2019	13	19.3	19.3	17.2	70	80	70	13.8	14.2	13.0	944.0	944.2	944.0	0.8	67	3.0	1447.	0.0
28/8/2019	14	19.7	19.8	18.9	63	71	63	12.6	14.1	12.2	943.6	944.0	943.6	0.8	24	3.4	1495.	0.0
28/8/2019	15	20.9	21.2	19.5	54	64	54	11.1	12.9	11.1	943.0	943.6	943.0	0.6	345	3.5	1705.	0.0
28/8/2019	16	21.4	23.0	20.5	54	57	50	11.7	12.7	11.0	942.2	943.0	942.2	1.0	242	4.3	1836.	0.0
28/8/2019	17	22.6	22.7	21.1	52	56	50	12.3	12.5	11.5	941.6	942.2	941.6	0.7	119	5.0	1709.	0.0
28/8/2019	18	21.6	23.1	21.3	55	56	50	12.2	12.7	11.7	941.4	941.6	941.3	1.1	216	3.5	1128.	0.0
28/8/2019	19	20.3	21.9	20.3	59	59	54	12.0	12.5	11.9	941.5	941.5	941.2	0.3	331	3.6	544.4	0.0
28/8/2019	20	19.2	20.3	19.2	64	64	59	12.3	12.4	11.8	941.7	941.7	941.4	0.0	258	2.1	230.0	0.0
28/8/2019	21	16.4	19.2	16.4	75	75	64	12.0	12.5	11.8	941.8	941.8	941.6	0.0	51	1.2	29.34	0.0
28/8/2019	22	15.5	16.5	15.4	78	79	75	11.7	12.0	11.7	942.2	942.2	941.8	0.1	69	0.5	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
28/8/2019	23	14.3	15.5	14.1	82	84	78	11.3	11.7	11.3	942.3	942.4	942.2	0.0	111	0.5	-3.54	0.0
29/8/2019	0	13.4	14.3	13.4	85	86	82	11.0	11.4	10.8	942.4	942.4	942.3	0.0	236	0.3	-3.54	0.0
29/8/2019	1	13.2	13.6	12.7	85	87	84	10.7	11.2	10.5	942.5	942.6	942.4	0.0	39	0.1	-3.54	0.0
29/8/2019	2	12.2	13.2	12.2	88	90	84	10.3	10.8	10.3	942.3	942.5	942.3	0.0	86	0.2	-3.54	0.0
29/8/2019	3	11.6	12.4	11.6	90	92	88	10.1	10.7	10.1	941.6	942.3	941.6	0.0	157	0.3	-3.54	0.0
29/8/2019	4	11.0	11.6	10.9	94	94	90	10.0	10.3	9.8	941.2	941.6	941.1	0.0	58	0.0	-3.52	0.0
29/8/2019	5	11.2	11.2	10.9	94	95	94	10.3	10.4	10.0	941.0	941.4	941.0	0.0	63	0.2	-3.35	0.0
29/8/2019	6	11.0	11.2	11.0	95	95	94	10.2	10.4	10.1	940.8	941.0	940.8	0.0	80	0.2	-3.33	0.0
29/8/2019	7	10.8	11.2	10.8	95	95	95	10.1	10.5	10.1	940.8	940.8	940.4	0.0	268	0.5	-3.23	0.0
29/8/2019	8	10.7	11.0	10.6	96	96	95	10.0	10.3	9.9	941.2	941.2	940.7	0.0	179	0.8	-3.50	0.0
29/8/2019	9	10.8	11.0	10.4	96	96	96	10.2	10.4	9.8	941.4	941.5	941.1	0.0	115	0.6	-2.46	0.0
29/8/2019	10	11.3	11.5	10.8	96	96	96	10.7	10.9	10.2	942.2	942.2	941.4	0.0	42	0.4	66.45	0.0
29/8/2019	11	13.6	13.6	11.3	90	96	90	12.1	12.2	10.7	943.0	943.0	942.2	0.0	278	0.2	440.0	0.0
29/8/2019	12	16.5	16.6	13.6	74	91	74	11.9	12.6	11.6	943.3	943.4	943.0	0.0	43	1.6	852.9	0.0
29/8/2019	13	18.2	18.2	16.2	69	76	68	12.4	12.5	11.5	943.5	943.5	943.3	1.1	299	3.0	1106.	0.0
29/8/2019	14	20.6	21.1	17.7	56	70	55	11.5	12.8	11.2	942.8	943.5	942.8	1.6	26	4.9	2107.	0.0
29/8/2019	15	21.5	21.5	19.4	52	59	51	11.1	12.1	10.5	942.0	942.8	941.9	1.5	339	6.0	2404.	0.0
29/8/2019	16	21.8	21.8	20.4	51	55	51	11.4	12.0	10.2	940.9	942.0	940.9	1.1	354	4.9	1945.	0.0
29/8/2019	17	21.9	22.7	20.7	48	54	46	10.3	11.8	9.5	940.2	940.9	940.1	1.0	359	4.8	1887.	0.0
29/8/2019	18	21.9	22.8	21.5	48	49	46	10.5	11.1	9.8	940.0	940.2	939.9	0.8	349	5.2	1477.	0.0
29/8/2019	19	21.3	23.0	21.3	50	50	44	10.5	10.8	9.8	939.9	940.0	939.8	1.2	25	4.1	1173.	0.0
29/8/2019	20	20.4	21.5	20.4	55	55	50	11.0	11.1	10.3	940.0	940.1	939.8	0.8	25	3.3	390.5	0.0
29/8/2019	21	17.9	20.4	17.7	65	66	55	11.1	11.5	10.9	940.2	940.3	940.0	0.2	51	1.9	53.54	0.0
29/8/2019	22	14.9	17.9	14.9	79	79	64	11.3	11.4	10.9	940.5	940.5	940.2	0.0	141	0.8	-3.54	0.0
29/8/2019	23	13.5	15.1	13.5	85	85	78	11.0	11.4	10.9	940.9	940.9	940.5	0.0	75	0.2	-3.54	0.0
30/8/2019	0	12.8	13.7	12.8	89	89	85	11.0	11.4	10.8	941.2	941.2	940.8	0.0	131	0.1	-3.54	0.0
30/8/2019	1	12.1	12.8	12.0	91	91	89	10.7	11.1	10.6	941.5	941.5	941.2	0.0	138	0.2	-3.54	0.0
30/8/2019	2	11.4	12.3	11.4	93	93	91	10.3	10.9	10.3	941.3	941.6	941.3	0.0	270	0.1	-3.54	0.0
30/8/2019	3	11.1	11.6	11.1	95	95	93	10.3	10.7	10.2	940.9	941.3	940.9	0.0	89	0.0	-3.53	0.0
30/8/2019	4	10.8	11.3	10.7	95	96	95	10.1	10.6	10.0	940.4	940.9	940.4	0.0	88	0.1	-3.53	0.0
30/8/2019	5	10.5	11.1	10.4	96	96	95	9.9	10.4	9.8	939.8	940.5	939.8	0.0	47	0.2	-3.53	0.0
30/8/2019	6	10.1	10.5	10.0	97	97	96	9.5	9.9	9.4	939.6	939.8	939.6	0.0	6	0.0	-3.46	0.0
30/8/2019	7	9.8	10.5	9.8	97	97	97	9.3	10.0	9.3	939.5	939.6	939.3	0.0	354	0.1	-3.51	0.0
30/8/2019	8	9.8	10.1	9.7	97	97	97	9.3	9.6	9.2	939.5	939.5	939.4	0.0	233	0.0	-3.53	0.0
30/8/2019	9	10.2	10.3	9.3	97	97	97	9.7	9.9	8.9	940.1	940.1	939.5	0.0	44	0.3	-2.30	0.0
30/8/2019	10	11.8	11.8	9.9	96	97	96	11.3	11.3	9.5	940.7	940.7	940.0	0.0	275	0.3	175.3	0.0
30/8/2019	11	14.7	14.7	11.8	88	96	86	12.7	12.7	11.4	941.3	941.3	940.7	0.0	237	0.8	372.1	0.0
30/8/2019	12	18.7	18.7	14.8	73	88	73	13.7	13.9	12.8	941.6	941.6	941.3	3.4	31	7.2	1141.	0.0
30/8/2019	13	19.4	19.7	18.2	66	74	66	13.0	14.1	12.9	941.4	941.7	941.4	2.1	3	8.0	1651.	0.0
30/8/2019	14	21.1	21.2	19.3	59	67	59	12.7	13.3	12.3	940.9	941.5	940.9	3.4	27	9.3	2114.	0.0
30/8/2019	15	22.7	22.7	21.0	53	59	52	12.7	13.1	11.8	939.9	940.9	939.9	3.3	359	8.6	3306.	0.0
30/8/2019	16	23.4	24.9	22.4	49	53	46	12.1	13.2	11.6	938.8	939.9	938.8	2.7	10	8.6	2993.	0.0
30/8/2019	17	24.1	25.3	23.4	43	50	41	10.9	13.2	10.8	937.8	938.8	937.8	2.2	2	7.4	2777.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
30/8/2019	18	25.1	26.1	24.1	43	46	39	11.7	12.5	10.6	937.3	937.8	937.3	2.3	8	5.8	2242.	0.0
30/8/2019	19	25.1	25.6	24.5	42	45	41	11.3	12.2	10.9	937.2	937.3	937.2	1.5	331	5.3	1530.	0.0
30/8/2019	20	23.6	25.0	23.6	47	47	42	11.8	12.0	11.1	937.3	937.3	937.2	2.0	18	4.9	681.2	0.0
30/8/2019	21	20.0	23.6	20.0	60	61	47	12.1	12.4	11.8	937.7	937.7	937.3	0.5	47	4.1	71.60	0.0
30/8/2019	22	19.5	20.1	19.2	61	65	59	11.7	12.7	11.7	938.2	938.2	937.7	0.4	25	2.3	-3.54	0.0
30/8/2019	23	17.1	19.5	16.8	72	73	61	12.0	12.2	11.6	938.8	938.8	938.2	0.0	30	1.5	-3.54	0.0
31/8/2019	0	16.1	17.4	16.0	77	77	71	12.0	12.3	11.9	939.2	939.2	938.8	0.0	54	1.8	-3.54	0.0
31/8/2019	1	14.9	16.1	14.8	84	84	77	12.2	12.3	11.9	939.5	939.5	939.2	0.0	74	0.6	-3.54	0.0
31/8/2019	2	14.4	15.1	14.3	86	86	83	12.1	12.4	11.9	939.5	939.5	939.4	0.0	119	0.5	-3.54	0.0
31/8/2019	3	14.8	14.9	14.2	85	87	84	12.3	12.4	11.9	939.5	939.6	939.4	0.1	24	0.8	-3.54	0.0
31/8/2019	4	13.3	14.8	13.3	91	91	84	11.9	12.2	11.7	939.1	939.5	939.1	0.0	45	0.6	-3.54	0.0
31/8/2019	5	13.1	13.8	13.0	92	92	90	11.8	12.5	11.7	938.6	939.1	938.6	0.0	89	0.2	-3.54	0.0
31/8/2019	6	13.1	13.5	12.8	92	94	91	11.8	12.4	11.6	938.4	938.6	938.4	0.0	60	0.3	-3.54	0.0
31/8/2019	7	12.5	13.1	12.4	94	94	92	11.5	11.8	11.4	938.5	938.5	938.3	0.0	128	0.0	-3.50	0.0
31/8/2019	8	12.4	12.7	12.2	94	94	93	11.4	11.8	11.2	938.6	938.6	938.4	0.0	29	0.2	-3.49	0.0
31/8/2019	9	13.4	13.4	12.3	89	94	89	11.7	12.0	11.2	939.3	939.3	938.6	0.0	345	0.9	-2.74	0.0
31/8/2019	10	14.5	14.7	13.4	85	89	85	12.0	12.7	11.5	939.9	939.9	939.3	0.4	341	2.0	77.43	0.0
31/8/2019	11	17.5	17.5	14.4	82	88	82	14.4	14.4	12.2	940.4	940.4	939.9	2.1	18	4.6	393.1	0.0
31/8/2019	12	19.2	19.2	17.5	75	82	75	14.6	14.8	13.9	940.9	940.9	940.5	2.5	358	9.3	1123.	0.0
31/8/2019	13	19.6	19.6	18.7	72	75	71	14.4	14.7	14.0	941.0	941.1	940.9	2.3	360	7.1	1288.	0.0
31/8/2019	14	21.9	21.9	19.6	63	72	63	14.5	14.8	13.8	940.3	941.0	940.3	2.8	347	8.8	2474.	0.0
31/8/2019	15	23.8	24.2	21.4	56	63	54	14.3	14.9	13.9	938.8	940.3	938.8	2.5	327	10.5	3095.	0.0
31/8/2019	16	25.4	25.9	23.8	49	56	48	14.0	14.7	13.7	937.7	938.8	937.7	2.8	39	6.9	3027.	0.0
31/8/2019	17	26.6	27.2	25.2	46	50	44	13.9	14.4	13.4	936.6	937.7	936.6	3.2	16	7.2	2718.	0.0
31/8/2019	18	26.6	27.6	26.3	45	46	43	13.6	14.3	13.3	936.1	936.6	936.1	2.9	32	7.2	2197.	0.0
31/8/2019	19	26.6	27.5	26.3	43	46	42	13.0	14.0	13.0	936.1	936.1	935.9	2.5	16	6.3	1492.	0.0
31/8/2019	20	25.5	27.0	25.5	49	49	43	13.9	14.0	12.9	936.1	936.1	936.0	1.9	25	5.5	664.6	0.0
31/8/2019	21	22.0	25.5	22.0	61	62	49	14.1	14.7	13.9	936.3	936.3	936.1	0.2	28	3.8	61.87	0.0
31/8/2019	22	21.7	22.1	21.1	61	63	59	13.7	14.1	13.6	936.4	936.4	936.3	0.8	21	2.5	-3.54	0.0
31/8/2019	23	20.9	21.6	19.8	63	68	61	13.6	13.9	13.5	936.8	936.8	936.4	0.5	40	3.3	-3.54	0.0
1/9/2019	0	18.6	20.9	18.3	74	75	63	14.0	14.0	13.5	937.2	937.2	936.8	0.1	52	2.1	-3.54	0.0
1/9/2019	1	17.0	18.7	16.9	81	81	74	13.8	14.1	13.6	937.5	937.5	937.1	0.0	104	0.7	-3.54	0.0
1/9/2019	2	16.1	17.1	16.1	85	85	81	13.5	13.9	13.5	937.3	937.5	937.3	0.0	102	0.8	-3.54	0.0
1/9/2019	3	16.0	16.2	15.7	86	87	85	13.7	13.8	13.4	937.0	937.3	937.0	0.0	50	0.5	-3.54	0.0
1/9/2019	4	15.6	16.1	15.5	86	87	85	13.3	13.7	13.3	936.5	937.0	936.5	0.0	62	0.6	-3.54	0.0
1/9/2019	5	15.2	15.6	15.0	89	90	86	13.4	13.6	13.2	936.0	936.5	936.0	0.0	51	0.4	-3.54	0.0
1/9/2019	6	14.7	15.2	14.5	92	92	89	13.4	13.5	13.1	935.9	936.0	935.9	0.0	86	0.0	-3.54	0.0
1/9/2019	7	14.2	14.7	14.2	93	93	92	13.1	13.4	13.0	935.8	935.9	935.8	0.0	321	0.0	-3.53	0.0
1/9/2019	8	14.0	14.3	13.9	93	94	93	12.9	13.3	12.8	936.0	936.0	935.7	0.0	148	0.4	-3.53	0.0
1/9/2019	9	13.8	14.3	13.6	94	95	93	12.9	13.2	12.6	936.6	936.6	936.0	0.0	71	0.3	-2.39	0.0
1/9/2019	10	14.9	14.9	13.8	92	95	92	13.6	13.6	12.8	937.0	937.0	936.6	0.0	278	0.2	90.65	0.0
1/9/2019	11	20.7	20.7	14.9	65	92	64	13.8	15.1	13.5	937.3	937.3	937.0	1.5	33	3.6	336.8	0.0
1/9/2019	12	23.7	23.8	20.7	50	65	50	12.7	13.8	12.4	937.8	937.8	937.3	1.8	38	5.3	1710.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.		
1/9/2019	13	24.6	25.3	23.5	47	51	46	12.6	13.4	12.4	937.9	938.1	937.7	2.7	19	6.5	2351.	0.0
1/9/2019	14	26.7	27.3	24.6	42	48	41	12.7	13.8	12.5	937.3	937.9	937.3	3.2	312	6.4	2814.	0.0
1/9/2019	15	28.5	28.6	26.2	38	43	37	12.9	13.5	12.0	936.3	937.3	936.3	1.9	302	6.4	3037.	0.0
1/9/2019	16	29.0	30.0	28.0	35	38	33	12.1	13.0	11.3	935.3	936.3	935.3	1.2	30	5.8	2971.	0.0
1/9/2019	17	30.0	30.6	29.0	32	36	31	11.4	12.8	11.2	934.1	935.3	934.0	2.2	306	5.3	2683.	0.0
1/9/2019	18	31.1	31.1	29.6	31	33	31	12.0	12.2	11.0	933.7	934.1	933.7	1.1	339	5.9	2163.	0.0
1/9/2019	19	30.1	31.1	29.7	32	32	30	11.6	12.1	11.2	933.6	933.7	933.6	1.5	17	4.1	1456.	0.0
1/9/2019	20	28.5	30.1	28.5	36	36	32	11.9	12.2	11.4	933.9	933.9	933.6	1.3	24	4.4	659.5	0.0
1/9/2019	21	24.4	28.5	24.4	48	50	35	12.7	13.4	11.6	934.1	934.1	933.9	0.3	50	3.0	71.54	0.0
1/9/2019	22	21.5	24.4	21.5	60	60	48	13.4	13.5	12.5	934.1	934.2	934.0	0.0	90	1.2	-3.54	0.0
1/9/2019	23	19.7	21.5	19.6	68	68	60	13.5	13.8	13.2	934.5	934.5	934.1	0.0	109	0.4	-3.54	0.0
2/9/2019	0	18.4	19.7	18.4	75	75	68	13.8	13.9	13.5	934.9	934.9	934.5	0.0	50	0.4	-3.54	0.0
2/9/2019	1	17.9	19.3	17.8	79	79	71	14.1	14.2	13.7	934.8	935.0	934.8	0.0	351	0.8	-3.53	0.0
2/9/2019	2	17.6	17.9	17.4	81	82	79	14.2	14.3	14.0	935.3	935.3	934.8	0.1	65	0.5	-3.42	0.0
2/9/2019	3	18.4	19.2	17.5	77	81	75	14.4	14.8	14.2	935.5	935.7	935.3	0.1	98	1.1	-2.96	0.0
2/9/2019	4	18.9	19.3	18.3	80	80	77	15.4	15.6	14.3	935.4	935.6	935.4	0.0	125	1.0	-3.34	0.0
2/9/2019	5	18.0	18.9	17.4	87	89	80	15.7	16.0	14.8	935.2	935.4	935.1	0.2	57	1.0	-3.54	0.0
2/9/2019	6	16.7	18.0	16.7	91	91	86	15.2	15.8	14.8	935.7	935.7	935.1	0.0	102	0.8	-3.52	0.0
2/9/2019	7	16.5	16.8	16.1	92	94	91	15.2	15.6	14.9	936.0	936.0	935.7	0.0	117	0.9	-3.53	0.0
2/9/2019	8	16.4	16.6	16.2	92	93	91	15.2	15.5	14.8	936.7	936.7	936.0	0.0	237	0.7	-3.52	0.0
2/9/2019	9	16.9	17.1	16.4	92	93	92	15.6	15.9	15.2	937.0	937.1	936.7	0.2	68	1.3	-1.37	0.0
2/9/2019	10	16.9	17.0	16.4	93	94	92	15.7	15.9	15.2	937.6	937.6	936.8	0.1	79	1.1	82.49	0.0
2/9/2019	11	20.2	20.2	16.9	79	93	79	16.3	16.8	15.8	938.5	938.5	937.6	0.3	199	2.0	379.1	0.0
2/9/2019	12	22.5	22.9	20.2	67	79	66	16.1	16.9	15.9	939.4	939.4	938.5	0.6	173	2.6	1688.	0.0
2/9/2019	13	25.1	25.2	22.5	53	67	53	14.8	16.6	14.2	939.2	939.4	939.1	0.8	353	3.4	2321.	0.0
2/9/2019	14	26.3	26.6	24.9	48	53	47	14.3	15.2	14.1	938.5	939.2	938.5	0.8	358	3.9	2316.	0.0
2/9/2019	15	26.7	27.5	25.8	46	49	44	14.2	15.1	13.6	937.1	938.5	937.1	1.6	17	4.7	2037.	0.0
2/9/2019	16	29.2	29.8	26.7	37	46	36	13.1	14.5	12.9	935.9	937.1	935.9	0.9	338	4.7	2924.	0.0
2/9/2019	17	29.8	30.2	28.3	36	39	35	13.1	13.8	12.3	935.0	935.9	935.0	1.5	30	5.3	2497.	0.0
2/9/2019	18	29.8	30.4	28.8	35	38	34	12.7	13.5	12.3	934.7	935.1	934.6	1.9	24	4.4	1932.	0.0
2/9/2019	19	29.0	30.0	29.0	38	39	35	13.2	13.7	12.5	934.7	934.7	934.6	1.9	32	5.0	1443.	0.0
2/9/2019	20	27.9	29.3	27.9	41	41	38	13.5	13.6	13.1	935.1	935.1	934.7	1.2	28	5.0	616.4	0.0
2/9/2019	21	24.0	27.9	24.0	53	53	40	13.8	14.4	12.9	935.7	935.7	935.1	0.1	40	3.3	59.96	0.0
2/9/2019	22	21.9	24.0	21.9	62	62	53	14.4	14.7	13.8	935.9	936.0	935.7	0.0	58	2.0	-3.54	0.0
2/9/2019	23	19.6	22.0	19.6	73	73	63	14.7	14.8	14.4	936.4	936.4	935.8	0.0	96	1.1	-3.54	0.0
3/9/2019	0	19.0	20.0	18.5	76	77	72	14.6	15.0	14.4	936.8	936.8	936.4	0.0	58	0.5	-3.54	0.0
3/9/2019	1	17.5	19.0	17.5	83	83	76	14.5	14.7	14.4	937.2	937.2	936.8	0.0	231	0.5	-3.54	0.0
3/9/2019	2	16.9	17.6	16.8	86	86	83	14.6	14.8	14.4	937.3	937.3	937.1	0.0	44	0.1	-3.54	0.0
3/9/2019	3	16.5	16.9	16.4	88	88	86	14.5	14.7	14.3	937.4	937.5	937.3	0.0	148	0.1	-3.53	0.0
3/9/2019	4	15.8	16.5	15.7	91	91	87	14.4	14.5	14.2	937.1	937.4	937.1	0.0	41	0.3	-3.54	0.0
3/9/2019	5	15.5	16.2	15.4	93	93	91	14.4	14.9	14.2	936.9	937.1	936.9	0.0	226	0.4	-3.53	0.0
3/9/2019	6	15.2	15.6	15.2	93	94	93	14.2	14.6	14.2	936.9	936.9	936.7	0.0	280	0.1	-3.50	0.0
3/9/2019	7	15.2	15.4	14.9	95	95	93	14.4	14.4	14.0	937.1	937.1	936.9	0.0	53	0.3	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
3/9/2019	8	15.4	15.4	15.1	95	95	95	14.6	14.6	14.3	937.5	937.5	937.1	0.0	21	0.3	-3.51	0.0
3/9/2019	9	15.6	15.7	15.2	95	95	94	14.7	14.9	14.2	938.2	938.2	937.5	0.0	312	0.1	-1.32	0.0
3/9/2019	10	17.2	17.8	15.2	87	95	85	14.9	15.5	14.2	938.9	938.9	938.2	0.5	15	2.4	109.6	0.0
03/09/2019	11	20.8	20.8	16.8	74	87	74	16.0	16.0	14.5	939.2	939.2	938.8	2.2	16	6.3	410.0	0.0
03/09/2019	12	23.1	23.1	20.8	67	74	67	16.6	16.6	16.0	939.4	939.4	939.2	2.6	11	9.3	1681.	0.0
03/09/2019	13	25.1	25.1	22.8	60	67	60	16.7	16.8	16.0	939.4	939.5	939.4	2.6	354	7.1	2310.	0.0
03/09/2019	14	26.3	27.2	24.4	53	60	52	15.9	17.1	15.8	938.4	939.4	938.4	2.9	15	7.2	2789.	0.0
03/09/2019	15	28.4	28.6	26.3	47	54	46	16.0	16.7	15.6	937.6	938.4	937.6	3.6	318	8.3	3033.	0.0
03/09/2019	16	29.5	30.3	28.3	43	47	42	15.5	16.5	15.1	937.0	937.6	937.0	2.2	352	8.3	2977.	0.0
03/09/2019	17	31.0	31.3	29.5	39	43	39	15.4	16.0	14.7	936.0	937.0	936.0	2.2	320	7.0	2656.	0.0
03/09/2019	18	30.6	31.3	29.7	35	40	35	13.4	15.7	13.4	935.8	936.0	935.8	2.7	19	6.6	2145.	0.0
03/09/2019	19	30.4	30.8	30.0	36	36	34	13.6	13.7	12.9	935.9	936.0	935.8	1.9	1	6.6	1463.	0.0
03/09/2019	20	28.9	30.4	28.9	38	39	36	13.2	13.8	13.0	936.0	936.0	935.8	1.9	26	6.6	669.5	0.0
03/09/2019	21	24.1	28.9	24.1	50	55	37	13.1	14.6	12.9	936.4	936.4	936.0	0.5	39	4.8	72.07	0.0
03/09/2019	22	25.3	25.6	24.1	45	50	44	12.7	13.4	12.4	936.9	936.9	936.4	0.9	17	2.9	-3.54	0.0
03/09/2019	23	22.3	25.4	22.3	61	61	45	14.4	14.6	12.6	937.9	937.9	936.9	0.1	63	2.9	-3.54	0.0
04/09/2019	0	23.5	23.5	21.5	59	67	59	15.2	15.5	14.3	938.4	938.4	937.9	0.5	68	2.4	-3.51	0.0
04/09/2019	1	22.1	23.6	21.7	66	69	59	15.5	15.7	15.0	939.3	939.3	938.4	0.0	117	2.4	-3.06	0.0
04/09/2019	2	20.6	22.2	20.6	72	73	66	15.5	15.8	15.4	939.4	939.5	939.3	0.0	72	0.8	-3.52	0.0
04/09/2019	3	19.1	20.7	19.1	79	79	72	15.4	15.8	15.4	939.2	939.4	939.1	0.0	32	0.3	-3.54	0.0
04/09/2019	4	18.1	19.4	18.1	84	84	78	15.4	15.6	15.2	938.8	939.2	938.6	0.0	264	0.4	-3.54	0.0
04/09/2019	5	17.3	18.1	17.3	87	88	84	15.2	15.6	15.2	938.4	938.8	938.4	0.2	76	1.1	-3.54	0.0
04/09/2019	6	16.5	17.3	16.5	91	92	87	15.0	15.5	14.9	938.4	938.6	938.3	0.0	95	0.9	-3.54	0.0
04/09/2019	7	15.9	16.9	15.8	94	94	91	14.8	15.6	14.6	938.3	938.5	938.2	0.0	305	0.6	-3.50	0.0
04/09/2019	8	15.4	15.9	15.4	95	95	94	14.6	15.1	14.6	938.6	938.6	938.3	0.0	353	0.4	-3.54	0.0
04/09/2019	9	15.7	15.7	15.0	96	96	95	15.0	15.0	14.2	939.6	939.6	938.6	0.0	58	0.6	-1.65	0.0
04/09/2019	10	15.7	15.8	15.2	96	96	96	15.0	15.2	14.6	940.2	940.2	939.6	0.0	34	0.3	101.7	0.0
04/09/2019	11	20.6	20.6	15.7	77	96	77	16.5	17.0	15.0	940.6	940.6	940.2	0.2	332	1.4	428.2	0.0
04/09/2019	12	24.1	24.2	20.6	58	77	58	15.4	16.4	15.3	941.3	941.3	940.5	2.5	25	5.6	1728.	0.0
04/09/2019	13	25.7	25.8	23.8	52	59	52	15.1	15.9	15.1	941.3	941.4	941.2	2.1	19	6.3	2375.	0.0
04/09/2019	14	27.5	27.6	25.3	42	54	42	13.5	15.7	13.5	940.9	941.3	940.8	2.0	2	5.5	2856.	0.0
04/09/2019	15	29.1	29.3	27.3	38	44	36	13.2	14.8	11.6	940.2	940.9	940.2	2.1	10	6.7	3080.	0.0
04/09/2019	16	29.6	30.5	28.6	34	38	32	12.0	13.6	11.7	939.5	940.2	939.5	2.3	351	6.6	3024.	0.0
04/09/2019	17	30.5	31.2	29.6	31	34	30	11.7	12.9	11.0	938.7	939.5	938.7	2.6	7	7.0	2701.	0.0
04/09/2019	18	31.0	31.5	30.2	29	32	27	10.8	12.4	9.9	938.2	938.7	938.1	2.3	348	5.8	2162.	0.0
04/09/2019	19	30.5	31.4	30.4	30	30	28	10.8	11.3	10.0	938.1	938.2	938.1	2.2	318	6.6	1465.	0.0
04/09/2019	20	29.0	30.7	29.0	34	34	30	11.5	11.9	11.0	938.3	938.4	938.1	1.2	28	4.5	651.8	0.0
04/09/2019	21	23.9	29.0	23.9	54	54	34	13.9	14.7	11.3	938.5	938.5	938.3	0.0	78	3.2	55.90	0.0
04/09/2019	22	21.1	24.0	21.1	63	63	53	13.8	14.1	13.4	939.1	939.1	938.5	0.0	109	0.7	-3.54	0.0
04/09/2019	23	19.9	21.5	19.7	69	69	61	14.0	14.3	13.6	939.7	939.7	939.1	0.0	72	0.4	-3.54	0.0
05/09/2019	0	18.8	19.9	18.8	73	74	68	13.8	14.1	13.7	940.0	940.0	939.7	0.0	219	0.5	-3.53	0.0
05/09/2019	1	18.1	18.8	18.0	75	78	73	13.7	14.2	13.7	940.3	940.3	940.0	0.0	189	0.2	-3.53	0.0
05/09/2019	2	17.1	18.1	17.1	81	81	75	13.8	14.2	13.7	940.8	940.8	940.3	0.0	178	1.0	-3.53	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
05/09/2019	3	17.1	17.5	16.8	83	84	80	14.1	14.2	13.8	940.8	940.8	940.7	0.0	104	0.9	-3.54	0.0
05/09/2019	4	17.5	17.6	16.9	86	87	83	15.1	15.3	14.0	940.5	940.8	940.5	0.0	78	0.9	-3.54	0.0
05/09/2019	5	18.1	18.5	17.5	91	91	86	16.6	16.6	15.2	940.2	940.5	940.2	0.0	28	1.3	-3.53	0.0
05/09/2019	6	19.2	19.2	18.0	90	92	90	17.5	17.6	16.6	940.2	940.3	940.2	0.2	320	2.9	-2.17	0.0
05/09/2019	7	19.1	19.2	19.1	91	91	90	17.7	17.7	17.5	940.5	940.5	940.2	0.1	300	1.8	0.15	0.0
05/09/2019	8	19.1	19.3	19.1	91	92	91	17.6	17.8	17.6	941.0	941.0	940.5	0.1	357	2.3	0.46	0.0
05/09/2019	9	18.9	19.1	18.9	91	92	91	17.5	17.6	17.5	941.7	941.7	940.9	0.5	50	4.2	0.718	0.0
05/09/2019	10	18.9	18.9	18.8	91	92	91	17.5	17.5	17.4	942.3	942.3	941.7	0.1	8	4.2	42.06	0.0
05/09/2019	11	19.3	19.4	18.9	89	91	89	17.5	17.7	17.4	943.0	943.0	942.3	0.1	16	1.8	161.3	0.0
05/09/2019	12	22.0	22.0	19.3	78	89	77	18.0	18.2	17.4	943.4	943.4	943.0	0.5	121	3.9	980.6	0.0
05/09/2019	13	22.7	23.1	21.6	73	78	71	17.7	18.1	17.1	943.5	943.5	943.4	0.6	198	3.6	1351.	0.0
05/09/2019	14	24.1	24.2	22.7	67	73	66	17.5	18.1	17.1	942.9	943.5	942.9	0.7	243	3.3	1370.	0.0
05/09/2019	15	24.9	25.2	23.8	64	67	63	17.7	17.9	17.0	942.6	942.9	942.6	0.8	235	4.3	1588.	0.0
05/09/2019	16	24.4	25.6	24.4	64	64	60	17.3	17.9	17.0	942.0	942.6	942.0	1.0	160	4.7	1504.	0.0
05/09/2019	17	23.8	25.0	23.6	68	68	63	17.6	17.7	17.0	941.6	942.0	941.6	0.2	4	4.7	757.9	0.0
05/09/2019	18	23.5	24.1	23.3	70	70	67	17.7	17.8	17.3	941.5	941.6	941.4	0.4	40	3.3	708.5	0.0
05/09/2019	19	21.9	23.5	21.8	77	77	70	17.7	17.8	17.5	941.7	941.8	941.5	0.3	50	2.9	270.2	0.0
05/09/2019	20	21.9	22.1	21.8	77	77	76	17.7	17.8	17.6	942.0	942.0	941.7	0.5	35	2.7	196.7	0.0
05/09/2019	21	21.1	21.9	21.1	80	80	77	17.5	17.7	17.5	942.5	942.5	942.0	0.2	11	2.7	24.23	0.0
05/09/2019	22	20.6	21.1	20.6	82	82	80	17.3	17.5	17.3	943.1	943.1	942.5	0.2	349	2.3	-3.42	0.0
05/09/2019	23	20.3	20.6	20.3	84	84	82	17.5	17.5	17.3	944.0	944.0	943.1	0.2	353	2.3	-3.10	0.0
06/09/2019	0	19.6	20.3	19.6	86	86	84	17.2	17.5	17.2	944.3	944.3	944.0	0.1	41	2.2	-1.62	0.0
06/09/2019	1	18.3	19.6	18.3	85	87	85	15.8	17.2	15.8	944.6	944.8	944.3	0.4	68	3.4	-2.63	0.0
06/09/2019	2	17.5	18.3	17.3	88	88	84	15.4	15.8	15.1	944.6	944.6	944.5	0.2	341	4.5	-3.25	0.0
06/09/2019	3	16.9	17.5	16.9	88	88	87	15.0	15.5	14.9	944.0	944.6	943.9	0.3	114	2.8	-1.90	0.0
06/09/2019	4	16.6	16.9	16.6	89	89	88	14.8	15.1	14.8	943.8	944.0	943.7	0.2	308	2.9	-2.92	0.0
06/09/2019	5	16.4	16.7	16.4	88	89	88	14.5	14.9	14.5	943.2	943.8	943.2	0.2	16	2.9	-3.01	0.0
06/09/2019	6	16.1	16.4	16.1	89	90	88	14.3	14.5	14.3	943.0	943.2	943.0	0.2	34	2.5	-2.92	0.0
06/09/2019	7	16.0	16.2	16.0	88	89	88	14.1	14.3	14.1	943.2	943.2	943.0	0.3	347	2.3	-1.91	0.0
06/09/2019	8	15.9	16.1	15.9	88	89	88	14.0	14.3	13.9	943.5	943.5	943.2	0.1	66	2.8	-1.64	0.0
06/09/2019	9	15.8	15.9	15.8	87	88	87	13.7	14.0	13.7	943.8	943.8	943.5	0.2	44	3.1	0.635	0.0
06/09/2019	10	16.0	16.1	15.8	86	87	85	13.6	13.7	13.5	944.3	944.3	943.8	0.2	9	1.9	67.37	0.0
06/09/2019	11	16.8	16.8	16.0	83	86	82	13.8	14.0	13.6	944.6	944.6	944.2	0.2	66	1.6	278.0	0.0
06/09/2019	12	18.3	18.5	16.8	76	83	75	14.0	14.3	13.5	944.8	944.9	944.6	0.4	257	2.0	705.0	0.0
06/09/2019	13	19.8	19.9	18.2	70	76	70	14.2	14.5	13.6	944.6	945.1	944.6	0.8	285	2.7	928.1	0.0
06/09/2019	14	20.5	20.5	19.4	67	70	67	14.2	14.4	13.6	944.3	944.7	944.3	0.2	309	2.2	1016.	0.0
06/09/2019	15	20.8	21.7	20.4	67	68	64	14.4	14.8	14.0	943.6	944.3	943.6	1.0	232	2.5	922.4	0.0
06/09/2019	16	21.2	21.7	20.6	65	68	63	14.3	14.6	13.8	942.9	943.6	942.9	0.9	260	4.3	1092.	0.0
06/09/2019	17	21.5	21.9	20.8	65	66	63	14.5	14.9	14.0	942.3	942.9	942.3	0.2	18	3.1	925.2	0.0
06/09/2019	18	20.3	21.4	20.2	68	69	64	14.3	14.6	14.0	942.3	942.4	942.3	0.4	93	2.5	454.8	0.0
06/09/2019	19	19.8	20.5	19.7	70	70	68	14.2	14.6	14.0	942.3	942.4	942.3	0.5	38	3.3	491.1	0.0
06/09/2019	20	19.0	20.0	19.0	73	73	69	14.1	14.4	13.9	942.7	942.7	942.3	0.1	41	3.3	272.9	0.0
06/09/2019	21	18.1	19.0	18.1	79	79	73	14.3	14.3	14.1	943.1	943.1	942.7	0.0	25	1.4	27.24	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
06/09/2019	22	17.6	18.1	17.6	81	82	79	14.4	14.4	14.3	943.6	943.6	943.1	0.0	53	0.7	-3.12	0.0
06/09/2019	23	17.3	17.6	17.2	83	83	81	14.3	14.4	14.3	944.3	944.3	943.6	0.0	38	1.7	-2.99	0.0
07/09/2019	0	17.0	17.3	17.0	85	85	83	14.3	14.4	14.3	944.4	944.5	944.3	0.0	61	1.4	-2.86	0.0
07/09/2019	1	16.8	17.0	16.8	86	86	85	14.4	14.4	14.3	944.8	944.8	944.4	0.0	125	0.9	-2.88	0.0
07/09/2019	2	16.5	16.8	16.5	87	88	86	14.4	14.4	14.4	944.8	944.9	944.6	0.0	244	1.0	-3.03	0.0
07/09/2019	3	16.3	16.5	16.3	88	88	87	14.3	14.4	14.3	944.6	944.8	944.6	0.0	91	1.6	-2.26	0.0
07/09/2019	4	16.2	16.3	16.2	88	88	88	14.2	14.3	14.2	944.3	944.6	944.3	0.0	279	1.3	-1.82	0.0
07/09/2019	5	15.9	16.2	15.9	90	90	88	14.2	14.3	14.1	944.0	944.3	943.9	0.0	145	0.3	-2.17	0.0
07/09/2019	6	15.0	15.9	15.0	93	93	89	13.8	14.2	13.7	943.6	944.0	943.5	0.0	18	0.6	-2.94	0.0
07/09/2019	7	15.2	15.3	15.0	93	93	92	14.0	14.2	13.8	943.8	943.8	943.5	0.0	119	0.0	-2.88	0.0
07/09/2019	8	15.5	15.6	15.2	92	93	92	14.2	14.3	14.0	943.9	944.0	943.8	0.0	57	0.7	-2.71	0.0
07/09/2019	9	15.6	15.7	15.6	91	92	91	14.2	14.3	14.2	944.5	944.5	943.9	0.0	304	0.6	0.73	0.0
07/09/2019	10	16.1	16.1	15.7	90	91	90	14.4	14.5	14.2	945.0	945.0	944.5	0.0	231	0.2	75.55	0.0
07/09/2019	11	17.0	17.0	16.1	86	90	85	14.6	14.7	14.4	945.7	945.7	945.0	0.2	236	1.2	299.0	0.0
07/09/2019	12	18.4	18.5	17.0	78	86	78	14.6	15.0	14.4	945.5	945.8	945.5	0.8	33	2.9	684.9	0.0
07/09/2019	13	19.0	19.3	18.3	77	79	76	14.8	15.1	14.5	945.0	945.7	945.0	1.8	311	4.2	780.6	0.0
07/09/2019	14	21.7	21.7	19.0	64	77	63	14.5	16.1	14.2	944.2	945.0	944.2	0.8	21	6.4	1789.	0.0
07/09/2019	15	23.1	23.6	21.7	58	65	56	14.4	15.2	13.8	943.4	944.2	943.3	1.2	12	5.2	1828.	0.0
07/09/2019	16	24.0	24.3	22.6	56	60	54	14.6	15.1	13.8	942.3	943.4	942.3	1.6	284	5.3	1554.	0.0
07/09/2019	17	24.1	25.8	23.9	53	56	49	14.1	15.0	13.8	941.3	942.3	941.3	1.2	348	5.3	2162.	0.0
07/09/2019	18	24.6	25.8	24.1	52	54	49	14.1	14.7	13.7	941.3	941.4	941.2	0.6	8	4.4	1278.	0.0
07/09/2019	19	25.8	26.5	24.6	48	54	47	13.8	14.8	13.6	941.3	941.3	941.1	0.7	25	3.6	1217.	0.0
07/09/2019	20	24.8	25.9	24.8	53	53	47	14.6	14.6	13.5	941.6	941.6	941.3	0.1	72	2.3	573.5	0.0
07/09/2019	21	21.5	24.8	21.5	66	67	52	15.0	15.8	14.2	941.9	941.9	941.6	0.0	57	2.2	70.62	0.0
07/09/2019	22	19.2	21.5	19.2	78	78	67	15.4	15.4	14.9	942.3	942.3	941.9	0.0	67	0.7	-3.54	0.0
07/09/2019	23	18.0	19.2	18.0	85	85	78	15.5	15.7	15.1	942.9	942.9	942.3	0.0	113	0.4	-3.54	0.0
08/09/2019	0	16.9	18.1	16.9	90	90	85	15.2	15.8	15.1	943.5	943.5	942.9	0.0	36	0.5	-3.54	0.0
08/09/2019	1	16.0	16.9	16.0	93	93	90	14.9	15.3	14.8	943.6	943.7	943.5	0.0	69	0.2	-3.54	0.0
08/09/2019	2	15.3	16.0	15.3	95	95	93	14.5	14.9	14.5	943.8	943.8	943.6	0.0	214	0.0	-3.50	0.0
08/09/2019	3	14.9	15.3	14.6	96	96	95	14.3	14.5	13.9	943.9	943.9	943.8	0.0	160	0.0	-3.53	0.0
08/09/2019	4	14.4	14.9	14.4	96	96	96	13.8	14.2	13.8	943.6	943.9	943.6	0.0	158	0.0	-3.53	0.0
08/09/2019	5	14.0	14.5	14.0	97	97	96	13.4	13.9	13.4	943.1	943.6	943.1	0.0	169	0.0	-3.49	0.0
08/09/2019	6	13.4	14.0	13.4	97	97	97	12.9	13.5	12.9	942.9	943.1	942.9	0.0	30	0.0	-3.53	0.0
08/09/2019	7	13.0	13.6	13.0	97	97	97	12.5	13.0	12.5	943.0	943.0	942.8	0.0	332	0.0	-3.54	0.0
08/09/2019	8	12.9	13.2	12.8	97	97	97	12.4	12.7	12.3	943.2	943.2	943.0	0.0	60	0.0	-3.50	0.0
08/09/2019	9	13.6	13.6	12.9	97	97	97	13.1	13.1	12.4	944.0	944.0	943.2	0.0	52	0.2	2.835	0.0
08/09/2019	10	15.4	15.5	13.6	97	97	97	14.9	15.0	13.2	944.4	944.4	944.0	0.0	21	0.5	143.4	0.0
08/09/2019	11	17.9	17.9	15.4	84	97	84	15.2	16.1	14.9	945.0	945.0	944.4	1.1	40	2.8	544.4	0.0
08/09/2019	12	19.6	19.8	17.9	73	85	73	14.7	15.7	14.7	945.3	945.4	945.0	2.2	17	6.4	932.6	0.0
08/09/2019	13	20.5	21.1	19.6	70	74	68	14.8	15.1	14.6	944.9	945.3	944.9	2.7	334	6.3	1246.	0.0
08/09/2019	14	22.0	22.2	20.6	63	70	62	14.6	15.1	14.3	944.5	945.0	944.5	2.2	316	7.4	1497.	0.0
08/09/2019	15	23.7	24.0	22.0	56	64	56	14.4	15.0	14.0	943.7	944.5	943.7	2.3	13	6.0	1822.	0.0
08/09/2019	16	24.0	26.0	23.2	51	58	49	13.4	15.0	13.4	942.9	943.7	942.9	1.9	348	5.4	2580.	0.0

Data	Hora UTC	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.		
08/09/2019	17	26.3	26.7	24.0	47	54	47	14.0	14.6	13.7	941.9	942.9	941.9	2.2	304	5.6	2298.	0.0
08/09/2019	18	25.5	26.6	24.9	49	50	47	13.8	14.6	13.5	941.3	941.9	941.3	1.4	18	5.2	2255.	0.0
08/09/2019	19	25.7	27.1	25.5	49	49	46	14.2	14.8	13.6	941.3	941.3	941.2	1.6	8	5.5	1609.	0.0
08/09/2019	20	24.7	26.0	24.7	52	52	49	14.1	14.5	14.0	941.5	941.5	941.2	1.6	351	4.9	694.6	0.0
08/09/2019	21	21.6	24.7	21.6	63	63	52	14.3	14.5	14.1	941.9	941.9	941.5	0.0	13	3.4	85.02	0.0
08/09/2019	22	21.3	21.5	20.5	64	68	63	14.3	14.6	14.2	942.1	942.1	941.8	0.6	9	1.9	-3.54	0.0
08/09/2019	23	18.1	21.3	18.1	78	78	64	14.2	14.4	13.9	942.7	942.7	942.1	0.0	117	1.9	-3.54	0.0
09/09/2019	0	16.5	18.1	16.5	85	85	78	13.9	14.3	13.8	943.0	943.0	942.7	0.0	182	0.5	-3.54	0.0
09/09/2019	1	15.5	16.5	15.5	89	90	85	13.7	14.0	13.7	943.0	943.0	942.9	0.0	181	0.0	-3.54	0.0
09/09/2019	2	14.7	15.6	14.7	92	92	89	13.5	13.8	13.4	942.8	943.0	942.8	0.0	180	0.0	-3.54	0.0
09/09/2019	3	14.2	15.0	14.2	94	94	92	13.2	13.8	13.2	942.4	942.8	942.4	0.0	176	0.1	-3.53	0.0
09/09/2019	4	13.7	14.2	13.6	95	95	94	13.0	13.2	12.8	942.0	942.4	942.0	0.0	173	0.0	-3.50	0.0
09/09/2019	5	13.1	13.8	13.1	96	96	95	12.5	13.0	12.5	941.5	942.0	941.5	0.0	174	0.0	-3.53	0.0
09/09/2019	6	12.8	13.3	12.7	96	96	96	12.2	12.7	12.2	941.4	941.6	941.4	0.0	60	0.0	-3.53	0.0
09/09/2019	7	12.2	12.8	12.1	97	97	96	11.6	12.3	11.6	941.5	941.5	941.3	0.0	200	0.0	-3.51	0.0
09/09/2019	8	11.9	12.7	11.9	97	97	97	11.4	12.2	11.4	941.8	941.8	941.5	0.0	27	0.0	-3.53	0.0
09/09/2019	9	12.2	12.4	11.9	97	97	97	11.7	12.0	11.5	942.4	942.4	941.7	0.0	346	0.0	0.777	0.0
09/09/2019	10	13.7	13.7	11.8	97	97	97	13.3	13.3	11.4	942.9	942.9	942.4	0.0	28	0.8	105.4	0.0
09/09/2019	11	18.1	18.1	13.7	78	97	78	14.3	15.6	13.3	943.4	943.4	942.9	3.2	32	7.7	556.6	0.0
09/09/2019	12	19.3	19.4	18.1	72	79	71	14.0	14.7	13.9	943.5	943.7	943.4	2.7	27	7.6	1076.	0.0
09/09/2019	13	20.4	20.9	19.1	63	72	63	13.2	14.1	13.1	943.3	943.6	943.3	2.3	356	7.3	1710.	0.0
09/09/2019	14	22.2	22.9	20.4	55	64	53	12.7	13.6	12.3	942.6	943.3	942.6	3.2	345	8.0	2898.	0.0
09/09/2019	15	25.4	25.4	22.2	44	55	44	12.3	13.5	11.3	941.6	942.6	941.6	3.1	310	8.6	3293.	0.0
09/09/2019	16	25.3	26.0	24.1	43	45	39	11.7	11.8	10.3	940.4	941.6	940.4	2.9	19	7.6	3225.	0.0
09/09/2019	17	26.7	26.9	25.3	37	43	36	10.7	11.7	9.9	939.7	940.4	939.6	2.6	346	6.5	2882.	0.0
09/09/2019	18	27.5	27.5	25.9	34	38	34	10.4	11.3	9.3	939.3	939.7	939.2	2.8	334	6.4	2343.	0.0
09/09/2019	19	27.3	27.5	26.2	34	37	34	10.0	10.5	9.5	939.2	939.3	939.1	2.2	340	6.1	1616.	0.0
09/09/2019	20	25.4	27.3	25.4	40	40	34	10.9	10.9	9.8	939.3	939.3	939.2	2.0	27	4.6	749.7	0.0
09/09/2019	21	22.1	25.4	22.1	51	51	40	11.5	11.7	10.8	939.5	939.5	939.3	0.7	30	4.1	91.31	0.0
09/09/2019	22	18.6	22.1	18.6	66	66	51	12.1	12.1	11.5	940.0	940.0	939.5	0.0	60	1.9	-3.54	0.0
09/09/2019	23	16.6	18.6	16.6	76	76	66	12.4	12.4	12.0	940.8	940.8	940.0	0.0	6	0.7	-3.54	0.0
10/09/2019	0	15.8	16.8	15.6	80	81	75	12.3	12.4	12.1	940.9	941.0	940.8	0.0	181	0.3	-3.54	0.0
10/09/2019	1	14.3	15.8	14.3	85	86	80	11.9	12.3	11.9	941.1	941.1	940.9	0.0	71	0.0	-3.54	0.0
10/09/2019	2	14.0	14.5	13.6	90	90	85	12.3	12.3	11.8	941.0	941.1	941.0	0.0	27	0.0	-3.54	0.0
10/09/2019	3	12.9	14.0	12.9	92	92	89	11.7	12.3	11.6	940.9	941.0	940.8	0.0	30	0.1	-3.54	0.0
10/09/2019	4	12.6	13.1	12.3	94	94	93	11.7	12.0	11.3	940.0	940.8	940.0	0.0	186	0.3	-3.53	0.0
10/09/2019	5	11.9	12.6	11.9	95	95	94	11.1	11.7	11.1	939.3	940.0	939.3	0.0	274	0.2	-3.53	0.0
10/09/2019	6	11.6	12.2	11.6	96	96	95	11.0	11.5	11.0	938.8	939.3	938.8	0.0	335	0.1	-3.54	0.0
10/09/2019	7	11.3	11.6	11.3	96	96	96	10.7	11.0	10.7	939.1	939.1	938.8	0.0	349	0.0	-3.54	0.0
10/09/2019	8	11.2	11.5	10.9	97	97	96	10.7	10.9	10.4	939.3	939.3	939.0	0.0	92	0.3	-3.53	0.0
10/09/2019	9	11.1	11.8	11.1	97	97	97	10.5	11.3	10.5	940.0	940.0	939.3	0.0	154	0.4	1.531	0.0
10/09/2019	10	14.9	14.9	11.0	91	97	89	13.4	13.5	10.5	940.6	940.6	940.0	1.3	18	4.7	106.7	0.0
10/09/2019	11	18.7	18.7	14.9	78	92	78	14.9	15.0	13.5	941.4	941.4	940.6	3.0	19	7.6	535.0	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
10/09/2019	12	20.5	20.5	18.7	71	78	71	15.0	15.1	14.5	941.8	941.9	941.3	2.6	44	7.8	1182.	0.0
10/09/2019	13	21.8	22.3	20.4	64	71	64	14.8	15.4	14.5	941.5	941.8	941.5	2.9	42	7.1	2306.	0.0
10/09/2019	14	24.1	24.6	21.8	56	65	55	14.8	15.4	14.4	940.5	941.5	940.5	2.6	356	6.7	3101.	0.0
10/09/2019	15	26.5	26.6	24.1	49	56	48	14.8	15.3	14.2	939.5	940.5	939.4	3.0	336	7.9	3268.	0.0
10/09/2019	16	27.8	28.0	26.2	44	49	43	14.3	15.0	13.7	938.3	939.5	938.3	2.3	354	6.2	3195.	0.0
10/09/2019	17	28.1	29.0	27.0	40	44	39	13.2	14.3	13.0	937.2	938.3	937.2	2.8	19	6.3	2861.	0.0
10/09/2019	18	28.9	30.1	28.1	36	40	32	12.2	13.6	11.3	936.7	937.2	936.7	1.8	15	5.6	2329.	0.0
10/09/2019	19	28.9	29.8	28.9	38	39	34	13.0	13.4	11.6	936.7	936.7	936.5	2.2	38	6.5	1606.	0.0
10/09/2019	20	27.5	29.0	27.5	42	42	38	13.3	13.4	12.9	937.0	937.0	936.7	1.2	23	4.9	739.8	0.0
10/09/2019	21	23.6	27.5	23.3	56	58	42	14.4	14.9	13.2	937.2	937.2	937.0	0.6	39	2.7	81.13	0.0
10/09/2019	22	21.1	23.6	20.9	66	67	55	14.6	14.6	14.0	937.4	937.4	937.2	0.0	75	1.8	-3.54	0.0
10/09/2019	23	19.1	21.2	19.1	73	73	65	14.1	14.6	14.0	937.9	937.9	937.4	0.0	59	0.9	-3.54	0.0
11/09/2019	0	18.1	19.1	18.1	78	79	73	14.2	14.5	14.1	938.2	938.2	937.9	0.0	74	0.4	-3.54	0.0
11/09/2019	1	17.4	18.2	17.3	83	83	78	14.5	14.5	14.1	938.6	938.6	938.2	0.0	129	0.5	-3.54	0.0
11/09/2019	2	16.6	17.8	16.6	86	86	82	14.2	14.7	14.2	938.8	938.8	938.5	0.0	163	0.7	-3.54	0.0
11/09/2019	3	16.2	16.6	16.0	90	90	86	14.5	14.6	14.1	938.5	938.9	938.5	0.0	79	0.2	-3.54	0.0
11/09/2019	4	15.7	16.4	15.4	92	92	88	14.4	14.6	14.0	938.0	938.5	938.0	0.0	48	0.1	-3.53	0.0
11/09/2019	5	15.0	15.7	15.0	93	93	91	13.9	14.4	13.9	937.6	938.0	937.6	0.0	77	0.0	-3.54	0.0
11/09/2019	6	14.6	15.0	14.5	95	95	93	13.8	14.1	13.6	937.2	937.6	937.2	0.0	49	0.0	-3.54	0.0
11/09/2019	7	14.1	14.6	14.1	96	96	95	13.4	13.8	13.4	937.4	937.4	937.2	0.0	312	0.0	-3.53	0.0
11/09/2019	8	14.1	14.3	13.9	96	96	96	13.5	13.7	13.3	938.0	938.0	937.4	0.0	37	0.0	-3.53	0.0
11/09/2019	9	13.8	14.2	13.7	96	96	96	13.3	13.7	13.1	938.3	938.3	938.0	0.0	143	0.0	2.138	0.0
11/09/2019	10	14.9	14.9	13.7	97	97	96	14.3	14.3	13.2	938.6	938.6	938.3	0.0	226	0.0	107.4	0.0
11/09/2019	11	20.8	20.8	14.8	69	97	69	15.0	16.5	14.3	939.0	939.0	938.6	1.8	36	3.5	592.9	0.0
11/09/2019	12	23.9	23.9	20.9	57	69	56	14.9	15.2	14.2	939.1	939.3	939.0	2.3	10	7.6	1897.	0.0
11/09/2019	13	25.7	25.7	23.7	50	57	50	14.6	14.7	14.0	938.8	939.1	938.7	2.1	346	6.3	2573.	0.0
11/09/2019	14	27.0	27.3	25.2	46	51	45	14.6	14.8	13.7	937.8	938.8	937.8	2.6	334	6.6	3047.	0.0
11/09/2019	15	28.7	28.7	26.5	43	47	42	15.0	15.0	13.9	936.9	937.8	936.9	2.4	360	6.6	3257.	0.0
11/09/2019	16	30.8	31.4	28.1	34	43	34	13.1	14.9	13.1	935.8	936.9	935.8	1.2	9	5.5	3171.	0.0
11/09/2019	17	31.2	31.5	30.0	33	37	32	12.8	14.0	12.4	935.2	935.9	935.1	1.5	4	4.8	2808.	0.0
11/09/2019	18	30.9	32.1	30.7	32	34	32	12.5	13.4	12.4	934.6	935.2	934.6	2.2	5	5.0	2296.	0.0
11/09/2019	19	30.8	31.5	30.8	33	34	32	12.6	13.2	12.3	934.5	934.6	934.4	2.5	10	4.9	1561.	0.0
11/09/2019	20	29.5	31.0	29.5	38	38	32	13.5	14.1	12.4	934.8	934.8	934.5	1.3	25	4.9	726.3	0.0
11/09/2019	21	25.0	29.5	25.0	55	55	38	15.3	15.3	13.6	935.3	935.3	934.8	0.1	61	3.2	86.16	0.0
11/09/2019	22	23.2	25.0	23.2	59	59	55	14.7	15.6	14.6	935.6	935.6	935.3	0.1	49	1.3	-3.54	0.0
11/09/2019	23	21.0	23.3	21.0	68	68	59	14.8	15.1	14.7	936.3	936.3	935.6	0.0	46	1.1	-3.54	0.0
12/09/2019	0	19.9	21.0	19.5	74	75	68	15.1	15.1	14.7	936.7	936.7	936.3	0.0	74	0.6	-3.54	0.0
12/09/2019	1	19.6	20.1	19.3	74	76	74	14.9	15.4	14.9	937.0	937.0	936.7	0.1	49	1.8	-3.54	0.0
12/09/2019	2	19.5	21.0	19.4	75	75	69	14.9	15.3	14.6	937.2	937.3	937.0	0.0	45	1.8	-3.54	0.0
12/09/2019	3	18.4	20.1	18.3	79	79	72	14.7	15.2	14.4	937.0	937.2	937.0	0.0	73	2.1	-3.54	0.0
12/09/2019	4	17.4	18.4	17.4	83	83	79	14.4	14.7	14.3	936.6	937.0	936.6	0.0	38	0.7	-3.54	0.0
12/09/2019	5	17.4	17.8	17.1	83	85	82	14.5	14.9	14.3	936.2	936.6	936.2	0.0	63	1.1	-3.54	0.0
12/09/2019	6	16.7	17.4	16.6	85	85	83	14.2	14.6	14.0	936.1	936.2	936.0	0.0	49	0.5	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
12/09/2019	7	16.4	16.9	16.2	86	86	85	14.0	14.4	13.9	936.2	936.2	936.0	0.0	68	0.8	-3.54	0.0
12/09/2019	8	16.8	17.1	16.0	83	87	83	14.0	14.3	13.7	936.5	936.5	936.1	0.0	42	0.7	-3.54	0.0
12/09/2019	9	16.1	16.9	15.3	87	89	83	13.9	14.0	13.3	937.1	937.1	936.5	0.1	14	0.8	1.360	0.0
12/09/2019	10	16.5	16.5	15.5	87	90	87	14.5	14.5	13.6	937.8	937.8	937.1	0.0	330	0.8	110.8	0.0
12/09/2019	11	21.8	21.8	16.6	64	88	64	14.8	15.2	14.5	938.5	938.5	937.8	1.9	9	4.1	633.2	0.0
12/09/2019	12	24.3	24.6	21.8	53	64	53	14.2	14.9	14.1	938.5	938.6	938.5	1.9	350	6.2	1897.	0.0
12/09/2019	13	26.0	26.1	23.9	49	55	48	14.4	14.8	13.9	938.2	938.6	938.2	2.3	10	6.7	2552.	0.0
12/09/2019	14	28.0	28.0	25.5	43	49	42	14.3	14.6	13.5	937.4	938.2	937.4	2.2	1	8.0	3024.	0.0
12/09/2019	15	29.9	30.1	27.5	36	44	36	13.1	14.7	13.1	936.6	937.5	936.6	1.9	341	5.9	3233.	0.0
12/09/2019	16	31.7	32.3	29.0	34	39	33	13.9	14.5	12.9	935.6	936.6	935.6	2.1	3	7.1	3155.	0.0
12/09/2019	17	32.3	33.4	31.3	30	34	29	12.3	14.0	12.0	934.8	935.6	934.8	2.5	304	6.2	2831.	0.0
12/09/2019	18	33.3	33.7	32.3	28	30	26	12.6	13.3	11.1	934.5	934.8	934.5	0.9	333	5.1	2304.	0.0
12/09/2019	19	33.0	34.3	32.6	28	29	26	11.9	12.9	11.6	934.4	934.5	934.4	1.2	346	3.7	1577.	0.0
12/09/2019	20	31.1	33.2	31.1	33	33	27	13.0	13.6	11.7	934.7	934.7	934.4	0.3	33	2.8	723.6	0.0
12/09/2019	21	25.8	31.2	25.8	47	48	32	13.8	14.4	12.6	934.9	934.9	934.7	0.0	129	1.4	80.97	0.0
12/09/2019	22	22.4	25.8	22.3	60	60	47	14.2	14.4	13.5	935.3	935.3	934.9	0.0	174	0.3	-3.54	0.0
12/09/2019	23	21.4	22.6	20.4	65	69	60	14.5	14.7	14.1	936.0	936.0	935.3	0.1	35	0.9	-3.54	0.0
13/09/2019	0	20.0	21.5	19.9	72	73	65	14.7	14.9	14.3	936.4	936.4	936.0	0.0	27	0.9	-3.54	0.0
13/09/2019	1	19.1	20.1	18.7	76	77	71	14.7	14.8	14.5	936.9	936.9	936.4	0.0	58	0.5	-3.54	0.0
13/09/2019	2	17.9	19.1	17.7	83	83	76	15.0	15.0	14.6	937.1	937.1	936.9	0.0	169	0.5	-3.54	0.0
13/09/2019	3	17.4	18.0	17.3	85	85	82	14.8	15.2	14.6	937.0	937.1	937.0	0.0	151	0.3	-3.54	0.0
13/09/2019	4	16.7	17.4	16.4	87	88	84	14.6	14.8	14.3	936.6	937.0	936.6	0.0	271	0.2	-3.54	0.0
13/09/2019	5	15.9	16.7	15.8	90	90	87	14.3	14.5	14.0	936.2	936.6	936.2	0.0	276	0.0	-3.54	0.0
13/09/2019	6	15.4	16.0	15.4	92	92	90	14.1	14.4	14.0	935.9	936.2	935.9	0.0	276	0.0	-3.54	0.0
13/09/2019	7	15.1	15.5	15.0	93	93	91	13.9	14.2	13.6	935.9	935.9	935.8	0.0	276	0.0	-3.54	0.0
13/09/2019	8	14.7	15.2	14.7	93	93	92	13.5	14.0	13.5	936.1	936.1	935.9	0.0	263	0.5	-3.52	0.0
13/09/2019	9	14.3	14.7	14.2	95	95	93	13.5	13.7	13.3	936.4	936.5	936.0	0.0	109	0.1	4.008	0.0
13/09/2019	10	15.7	15.7	14.2	94	95	94	14.7	14.7	13.4	936.9	936.9	936.4	0.0	171	1.3	123.5	0.0
13/09/2019	11	21.5	21.5	15.7	71	94	70	16.1	16.5	14.7	937.6	937.6	936.9	0.0	356	0.5	692.3	0.0
13/09/2019	12	27.3	27.4	21.5	40	71	40	12.7	16.2	12.7	937.9	937.9	937.6	1.0	16	2.4	1874.	0.0
13/09/2019	13	30.3	30.4	27.3	32	42	32	11.8	13.6	11.7	937.9	937.9	937.9	0.8	275	2.6	2536.	0.0
13/09/2019	14	32.6	32.8	30.2	29	33	28	12.1	12.8	11.8	937.2	937.9	937.2	1.1	84	3.6	3004.	0.0
13/09/2019	15	34.1	35.0	32.6	25	29	25	11.1	13.2	11.1	936.6	937.2	936.6	1.4	277	6.1	3195.	0.0
13/09/2019	16	34.5	35.5	33.3	23	27	22	10.3	12.1	10.1	936.0	936.6	936.0	1.3	92	5.5	3138.	0.0
13/09/2019	17	34.9	36.1	34.2	24	26	23	11.1	12.2	10.5	935.5	936.0	935.5	1.8	289	4.9	2801.	0.0
13/09/2019	18	34.6	35.3	33.8	26	27	22	12.5	12.9	10.1	935.4	935.5	935.2	1.2	14	5.5	2264.	0.0
13/09/2019	19	33.4	34.8	33.3	28	28	26	12.6	13.3	11.6	935.5	935.5	935.3	1.0	349	4.1	1538.	0.0
13/09/2019	20	30.7	33.5	30.7	38	38	28	14.8	14.8	12.3	935.7	935.7	935.5	0.6	348	4.1	696.6	0.0
13/09/2019	21	25.9	30.7	25.9	58	58	38	16.9	16.9	14.9	936.6	936.6	935.7	0.2	2	2.2	73.73	0.0
13/09/2019	22	23.4	25.9	23.4	68	68	57	17.2	17.5	16.9	937.3	937.3	936.6	0.1	31	2.0	-3.54	0.0
13/09/2019	23	21.9	23.4	21.7	74	75	68	17.0	17.3	16.8	938.1	938.1	937.3	0.1	356	1.1	-3.54	0.0
14/09/2019	0	21.0	22.1	20.9	75	76	73	16.5	17.1	16.4	938.6	938.6	938.1	0.1	333	1.3	-3.54	0.0
14/09/2019	1	19.9	21.0	19.6	82	83	75	16.8	17.0	16.5	939.1	939.1	938.6	0.1	246	1.9	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
14/09/2019	2	19.4	20.0	19.0	86	87	82	17.0	17.1	16.5	939.4	939.4	939.1	0.1	338	2.6	-3.54	0.0
14/09/2019	3	18.3	19.5	18.3	89	90	85	16.5	17.0	16.3	939.2	939.4	939.2	0.2	218	1.9	-3.54	0.0
14/09/2019	4	19.5	19.5	18.3	86	90	86	17.1	17.2	16.5	939.0	939.2	939.0	0.7	234	3.0	-3.11	0.0
14/09/2019	5	19.4	19.6	19.4	87	87	86	17.1	17.2	17.1	938.6	939.0	938.6	0.7	224	4.6	-2.03	0.0
14/09/2019	6	19.3	19.4	19.3	87	87	86	17.1	17.1	17.1	938.6	938.7	938.5	0.0	195	3.4	-1.87	0.0
14/09/2019	7	19.1	19.3	19.1	87	87	86	16.9	17.1	16.9	938.5	938.6	938.5	0.0	49	1.5	-1.88	0.0
14/09/2019	8	19.1	19.2	19.0	87	88	87	16.9	17.0	16.9	939.1	939.1	938.5	0.0	3	1.7	-2.60	0.0
14/09/2019	9	19.0	19.2	18.9	87	88	87	16.9	17.0	16.9	939.8	939.8	939.0	0.0	342	1.1	1.831	0.0
14/09/2019	10	19.2	19.2	19.0	86	87	86	16.7	17.0	16.6	940.5	940.5	939.8	0.0	4	0.8	64.13	0.0
14/09/2019	11	20.1	20.1	19.2	82	86	82	16.9	17.0	16.7	941.2	941.2	940.5	0.0	203	0.9	230.9	0.0
14/09/2019	12	22.9	23.1	20.1	64	82	64	15.8	17.2	15.8	941.3	941.4	941.2	1.3	52	3.6	1368.	0.0
14/09/2019	13	23.8	23.9	22.2	63	66	63	16.3	16.5	15.4	941.3	941.4	941.3	2.0	10	4.3	1496.	0.0
14/09/2019	14	24.1	25.0	23.3	62	65	59	16.4	16.8	15.6	940.8	941.3	940.8	2.1	28	4.8	2134.	0.0
14/09/2019	15	25.5	26.5	23.9	51	62	50	14.6	16.8	14.6	939.8	940.8	939.8	1.7	358	5.5	3014.	0.0
14/09/2019	16	26.9	27.1	24.9	48	54	48	15.0	15.8	14.6	938.6	939.8	938.6	1.1	204	3.8	1717.	0.0
14/09/2019	17	28.7	28.9	26.1	43	51	42	14.8	15.9	14.1	937.7	938.6	937.7	1.9	330	4.1	2358.	0.0
14/09/2019	18	29.2	29.8	28.2	40	43	39	14.1	14.9	13.9	937.1	937.7	937.1	1.0	312	4.2	2115.	0.0
14/09/2019	19	29.3	29.8	28.3	41	43	40	14.5	14.9	13.9	937.1	937.1	936.9	0.6	335	4.5	1406.	0.0
14/09/2019	20	26.2	29.5	26.2	50	50	40	15.0	15.4	14.2	937.6	937.6	937.1	0.3	75	3.4	624.4	0.0
14/09/2019	21	23.1	26.2	23.0	63	63	50	15.5	15.6	15.1	938.1	938.1	937.6	0.3	44	2.6	66.78	0.0
14/09/2019	22	21.2	23.2	21.2	71	71	62	15.7	15.9	15.4	938.6	938.6	938.1	0.0	57	1.6	-3.54	0.0
14/09/2019	23	20.2	21.3	20.2	75	75	71	15.6	16.0	15.5	939.2	939.2	938.6	0.1	30	2.0	-3.54	0.0
15/09/2019	0	19.2	20.6	19.1	80	80	74	15.7	15.8	15.5	939.5	939.6	939.2	0.0	42	1.5	-3.54	0.0
15/09/2019	1	18.4	19.3	18.3	85	86	80	15.9	15.9	15.6	939.5	939.6	939.4	0.0	42	0.6	-3.54	0.0
15/09/2019	2	17.9	18.4	17.8	89	89	85	16.1	16.2	15.8	939.7	939.7	939.5	0.0	66	0.4	-3.54	0.0
15/09/2019	3	17.6	17.9	17.5	92	92	89	16.3	16.5	16.0	939.6	939.8	939.6	0.0	51	1.0	-3.54	0.0
15/09/2019	4	17.3	17.8	17.1	94	94	92	16.3	16.6	16.0	939.0	939.6	939.0	0.0	47	1.3	-3.53	0.0
15/09/2019	5	16.8	17.3	16.7	95	95	94	16.0	16.3	15.8	938.7	939.0	938.7	0.0	89	0.6	-3.52	0.0
15/09/2019	6	17.1	17.1	16.6	95	96	95	16.3	16.4	15.8	938.6	938.8	938.6	0.0	55	0.7	-3.44	0.0
15/09/2019	7	18.0	18.0	17.1	93	96	93	16.9	17.0	16.4	938.6	938.7	938.5	0.0	95	0.9	-1.77	0.0
15/09/2019	8	18.0	18.0	17.9	93	93	93	16.8	16.9	16.8	939.2	939.2	938.6	0.0	300	0.6	-1.26	0.0
15/09/2019	9	17.7	18.0	17.7	93	93	93	16.6	16.8	16.6	940.1	940.1	939.2	0.1	76	0.5	4.326	0.0
15/09/2019	10	18.2	18.2	17.5	94	94	93	17.2	17.2	16.4	940.7	940.7	940.1	0.0	269	0.6	189.5	0.0
15/09/2019	11	19.7	19.7	18.3	84	94	84	16.8	17.5	16.8	941.6	941.6	940.7	0.2	49	1.5	472.6	0.0
15/09/2019	12	20.2	20.2	19.7	80	84	80	16.7	17.0	16.4	942.1	942.1	941.6	0.1	50	1.5	433.7	0.0
15/09/2019	13	20.5	20.8	20.0	77	80	77	16.4	16.9	16.3	942.2	942.3	942.1	0.6	16	2.1	491.4	0.0
15/09/2019	14	21.8	22.4	20.5	70	78	70	16.2	17.1	16.1	941.6	942.2	941.6	0.7	18	2.3	893.5	0.0
15/09/2019	15	23.0	23.5	21.6	64	72	63	15.9	16.6	15.7	940.6	941.6	940.6	0.9	25	2.7	1242.	0.0
15/09/2019	16	24.5	25.1	22.8	57	66	56	15.3	16.4	15.3	939.7	940.6	939.7	1.0	283	3.0	1341.	0.0
15/09/2019	17	26.3	26.3	23.9	52	59	52	15.8	16.4	15.1	938.8	939.7	938.8	1.2	297	3.7	1441.	0.0
15/09/2019	18	25.9	27.3	25.5	51	53	49	15.0	16.1	14.8	938.1	938.8	938.1	1.2	347	4.2	2119.	0.0
15/09/2019	19	26.7	27.3	25.9	48	51	48	14.8	15.6	14.7	937.9	938.1	937.8	1.4	293	4.4	1409.	0.0
15/09/2019	20	25.6	27.0	25.6	53	53	48	15.3	15.5	14.9	937.8	937.9	937.8	1.0	287	3.6	622.6	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
15/09/2019	21	21.9	25.7	21.9	67	67	53	15.5	16.0	15.3	938.1	938.1	937.8	0.0	88	2.8	66.72	0.0
15/09/2019	22	19.5	21.9	19.4	77	78	67	15.4	15.7	15.4	938.5	938.5	938.1	0.0	114	0.2	-3.54	0.0
15/09/2019	23	18.7	19.5	18.6	83	83	77	15.7	15.8	15.3	939.1	939.2	938.5	0.1	47	0.4	-3.54	0.0
16/09/2019	0	17.4	18.7	17.4	87	87	83	15.3	15.7	15.2	939.3	939.4	939.1	0.0	47	0.4	-3.54	0.0
16/09/2019	1	16.9	17.8	16.7	91	91	87	15.4	15.7	15.0	939.5	939.5	939.3	0.0	76	0.5	-3.54	0.0
16/09/2019	2	16.1	16.9	16.1	93	93	90	14.9	15.4	14.9	939.6	939.8	939.5	0.0	203	0.5	-3.53	0.0
16/09/2019	3	15.5	16.1	15.5	94	94	93	14.6	15.1	14.6	939.3	939.6	939.3	0.0	79	0.1	-3.53	0.0
16/09/2019	4	15.0	15.7	15.0	95	95	94	14.3	14.8	14.3	938.7	939.3	938.7	0.0	100	0.2	-3.53	0.0
16/09/2019	5	14.6	15.2	14.6	96	96	95	14.0	14.5	14.0	938.2	938.7	938.2	0.0	261	0.1	-3.49	0.0
16/09/2019	6	14.5	14.9	14.5	96	96	96	13.9	14.3	13.9	938.3	938.3	938.0	0.0	39	0.2	-3.49	0.0
16/09/2019	7	14.3	14.6	14.3	97	97	96	13.8	14.1	13.8	938.5	938.5	938.3	0.0	235	0.0	-3.52	0.0
16/09/2019	8	13.9	14.6	13.9	97	97	97	13.4	14.1	13.4	938.7	938.7	938.5	0.0	15	0.4	-3.54	0.0
16/09/2019	9	14.4	14.6	13.9	97	97	97	13.9	14.1	13.4	939.4	939.4	938.7	0.0	79	0.5	5.343	0.0
16/09/2019	10	16.1	16.2	14.3	97	97	97	15.6	15.7	13.9	940.2	940.2	939.4	0.1	214	0.6	203.7	0.0
16/09/2019	11	18.7	18.7	16.0	91	97	91	17.2	17.7	15.5	940.8	940.9	940.2	0.2	317	1.3	829.1	0.0
16/09/2019	12	20.9	21.9	18.7	73	91	71	15.8	16.9	15.6	940.6	940.8	940.6	1.7	310	4.0	1606.	0.0
16/09/2019	13	22.3	23.6	20.9	66	73	60	15.6	16.4	15.1	940.4	940.6	940.3	2.5	307	5.7	1653.	0.0
16/09/2019	14	23.3	23.6	22.1	61	66	60	15.4	15.9	15.0	939.9	940.4	939.9	2.7	327	6.7	1277.	0.0
16/09/2019	15	23.4	24.0	23.0	59	62	58	15.0	15.7	14.9	939.4	939.9	939.4	2.0	353	6.4	1207.	0.0
16/09/2019	16	24.7	25.2	23.3	55	59	53	15.0	15.7	14.4	938.7	939.4	938.7	2.5	343	7.1	1655.	0.0
16/09/2019	17	25.6	26.8	24.3	49	55	49	14.2	15.8	14.2	937.8	938.7	937.8	2.5	16	8.3	1886.	0.0
16/09/2019	18	26.8	27.4	25.4	44	51	44	13.5	14.8	13.4	937.3	937.8	937.3	1.6	341	8.0	2219.	0.0
16/09/2019	19	26.9	27.4	26.2	44	45	43	13.5	14.1	13.1	937.1	937.4	937.1	2.0	322	6.1	1557.	0.0
16/09/2019	20	25.6	27.1	25.6	47	47	43	13.5	13.8	13.3	937.3	937.3	937.1	1.3	353	5.6	712.7	0.0
16/09/2019	21	22.6	25.7	22.6	57	57	47	13.8	13.8	13.4	937.6	937.6	937.3	0.4	32	4.2	85.25	0.0
16/09/2019	22	19.8	22.7	19.8	69	69	57	14.1	14.1	13.7	937.7	937.7	937.6	0.3	46	2.0	-3.54	0.0
16/09/2019	23	18.1	19.8	18.0	78	78	69	14.1	14.2	14.0	938.2	938.2	937.7	0.0	131	1.1	-3.54	0.0
17/09/2019	0	16.7	18.2	16.7	82	82	77	13.7	14.1	13.7	938.6	938.6	938.2	0.0	99	0.1	-3.54	0.0
17/09/2019	1	15.9	16.8	15.9	87	87	82	13.7	13.9	13.6	938.7	938.7	938.6	0.0	214	0.3	-3.54	0.0
17/09/2019	2	15.3	15.9	15.3	89	90	87	13.5	13.7	13.5	938.4	938.7	938.4	0.0	80	0.0	-3.54	0.0
17/09/2019	3	14.5	15.3	14.5	93	93	89	13.3	13.6	13.2	937.9	938.4	937.9	0.0	214	0.0	-3.54	0.0
17/09/2019	4	14.3	14.5	14.2	94	94	93	13.4	13.5	13.2	937.2	937.9	937.2	0.0	104	0.2	-3.54	0.0
17/09/2019	5	14.0	14.5	13.9	95	95	94	13.2	13.6	13.1	936.9	937.2	936.9	0.0	100	0.3	-3.53	0.0
17/09/2019	6	14.0	14.3	13.8	95	95	95	13.2	13.5	13.0	936.5	936.9	936.5	0.0	80	0.4	-3.53	0.0
17/09/2019	7	13.6	14.0	13.6	95	96	95	12.9	13.3	12.8	936.3	936.5	936.3	0.0	105	0.3	-3.53	0.0
17/09/2019	8	13.8	13.8	13.5	96	96	95	13.1	13.1	12.8	936.4	936.4	936.2	0.0	239	0.4	-3.54	0.0
17/09/2019	9	14.9	14.9	13.7	93	96	93	13.7	13.8	12.8	937.0	937.0	936.4	0.1	4	1.0	8.534	0.0
17/09/2019	10	17.4	17.8	14.3	82	93	80	14.2	14.7	12.8	937.5	937.5	937.0	0.7	346	4.2	144.4	0.0
17/09/2019	11	20.8	20.9	17.4	71	82	71	15.3	15.6	14.3	937.9	937.9	937.4	3.0	21	8.2	939.4	0.0
17/09/2019	12	22.7	22.9	20.5	62	71	62	15.1	15.6	15.0	937.7	938.0	937.7	3.3	26	9.4	1928.	0.0
17/09/2019	13	25.0	25.0	22.6	55	62	55	15.3	15.6	14.7	937.3	937.7	937.3	2.7	350	9.0	2607.	0.0
17/09/2019	14	26.2	26.5	24.5	50	55	49	14.8	15.8	14.6	936.5	937.3	936.5	2.8	2	7.5	3074.	0.0
17/09/2019	15	28.4	28.7	25.9	44	51	43	14.8	15.2	14.0	935.5	936.5	935.4	2.6	339	8.2	3278.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
17/09/2019	16	28.8	29.4	27.2	40	45	39	14.0	14.8	13.5	934.6	935.5	934.5	2.9	358	7.5	3191.	0.0
17/09/2019	17	29.9	30.6	28.6	37	41	36	13.8	14.8	13.4	933.5	934.6	933.5	2.6	29	6.3	2864.	0.0
17/09/2019	18	30.3	31.5	29.9	36	38	34	13.4	14.5	12.9	932.9	933.5	932.9	2.3	20	6.3	2298.	0.0
17/09/2019	19	29.8	31.0	29.8	36	36	34	13.0	13.7	12.8	932.6	932.9	932.5	2.9	16	5.8	1549.	0.0
17/09/2019	20	28.8	30.3	28.8	40	40	35	13.8	13.8	12.8	932.8	932.8	932.6	2.2	26	5.4	727.3	0.0
17/09/2019	21	24.4	28.8	24.4	53	53	40	14.3	14.6	13.8	933.3	933.3	932.8	0.3	46	5.4	89.02	0.0
17/09/2019	22	22.4	24.4	22.4	58	58	53	13.7	15.0	13.5	933.3	933.4	933.2	0.1	65	1.8	-3.54	0.0
17/09/2019	23	20.7	22.6	20.7	60	63	56	12.8	13.9	12.8	933.9	933.9	933.3	0.0	142	0.9	-3.54	0.0
18/09/2019	0	19.0	20.7	19.0	68	68	60	13.0	13.2	12.5	934.1	934.1	933.9	0.0	193	0.5	-3.54	0.0
18/09/2019	1	18.0	19.1	17.9	73	74	68	13.0	13.3	12.8	934.2	934.3	934.1	0.0	253	0.1	-3.54	0.0
18/09/2019	2	17.2	18.0	17.2	78	78	72	13.2	13.3	12.8	934.0	934.2	934.0	0.0	84	0.0	-3.54	0.0
18/09/2019	3	16.7	17.3	16.7	79	80	77	13.1	13.5	13.0	933.8	934.0	933.8	0.0	49	0.2	-3.54	0.0
18/09/2019	4	16.5	16.9	16.4	81	84	79	13.2	13.8	13.0	933.5	933.8	933.5	0.0	129	0.0	-3.54	0.0
18/09/2019	5	17.3	17.4	16.5	76	81	76	13.1	13.7	13.0	933.3	933.5	933.3	0.0	9	1.2	-3.54	0.0
18/09/2019	6	17.7	18.0	17.1	71	77	71	12.4	13.2	12.4	933.0	933.4	933.0	0.1	25	2.5	-3.53	0.0
18/09/2019	7	17.8	18.0	16.4	71	77	70	12.5	12.8	12.2	933.0	933.1	933.0	0.4	26	1.5	-3.54	0.0
18/09/2019	8	17.4	18.2	16.9	71	74	68	12.2	12.7	12.1	933.5	933.5	932.9	0.1	27	1.5	-3.54	0.0
18/09/2019	9	18.4	18.6	17.3	69	72	68	12.6	12.7	12.0	934.1	934.1	933.5	0.2	20	1.8	6.679	0.0
18/09/2019	10	20.4	20.4	17.7	64	71	64	13.3	13.4	12.2	934.5	934.5	934.0	1.4	21	3.7	140.7	0.0
18/09/2019	11	22.9	22.9	20.4	55	63	55	13.5	13.9	13.2	934.8	934.8	934.5	2.4	32	7.6	1018.	0.0
18/09/2019	12	24.0	24.6	22.9	52	56	51	13.5	14.0	13.3	934.8	934.9	934.7	4.2	7	9.9	1964.	0.0
18/09/2019	13	26.2	26.5	24.0	45	52	44	13.2	14.1	12.9	934.6	934.8	934.6	3.2	354	9.9	2624.	0.0
18/09/2019	14	27.7	27.9	25.9	42	46	41	13.8	13.9	13.0	933.9	934.6	933.9	3.1	31	9.0	3105.	0.0
18/09/2019	15	29.5	29.9	27.7	36	42	36	12.8	14.1	12.5	933.1	933.9	933.1	3.0	8	8.2	3318.	0.0
18/09/2019	16	31.6	31.6	29.2	33	37	32	13.2	13.4	12.1	932.0	933.1	932.0	2.8	335	7.7	3206.	0.0
18/09/2019	17	31.3	32.3	30.7	30	33	29	11.4	13.0	11.4	931.1	932.0	931.1	3.0	11	7.7	2852.	0.0
18/09/2019	18	31.8	32.7	31.2	27	30	26	10.3	12.3	10.3	930.8	931.2	930.7	3.4	22	7.8	2298.	0.0
18/09/2019	19	32.2	32.8	31.8	27	29	26	11.0	11.7	10.5	930.9	930.9	930.7	2.0	14	7.2	1506.	0.0
18/09/2019	20	30.4	32.2	30.4	32	32	27	11.7	11.8	10.6	931.0	931.0	930.9	1.7	31	5.6	672.0	0.0
18/09/2019	21	26.1	30.4	26.1	45	48	32	13.2	14.2	11.7	931.4	931.4	931.0	0.6	30	4.9	66.81	0.0
18/09/2019	22	26.1	27.4	26.1	43	45	40	12.5	13.3	12.3	931.7	931.7	931.4	1.0	27	3.4	-3.54	0.0
18/09/2019	23	23.0	26.1	23.0	54	55	43	13.2	13.4	12.5	932.3	932.3	931.7	0.0	57	2.0	-3.54	0.0
19/09/2019	0	21.3	23.0	21.3	61	61	54	13.4	13.8	13.2	932.8	932.8	932.3	0.0	168	0.6	-3.54	0.0
19/09/2019	1	20.1	21.4	20.1	66	66	60	13.6	13.8	13.3	933.1	933.1	932.8	0.0	97	0.6	-3.54	0.0
19/09/2019	2	19.9	20.6	19.8	67	68	64	13.6	13.8	13.3	933.2	933.3	933.1	0.0	88	0.3	-3.53	0.0
19/09/2019	3	19.1	19.9	18.9	70	71	67	13.5	13.8	13.4	933.1	933.3	933.0	0.0	18	0.7	-3.54	0.0
19/09/2019	4	18.5	19.1	18.4	73	73	70	13.6	13.7	13.4	932.8	933.1	932.8	0.0	70	0.5	-3.54	0.0
19/09/2019	5	18.6	19.4	18.2	71	73	67	13.3	13.7	13.0	932.8	932.9	932.7	0.4	17	2.6	-3.54	0.0
19/09/2019	6	18.3	19.5	18.3	70	71	66	12.8	13.4	12.7	932.8	932.8	932.8	0.0	83	2.3	-3.54	0.0
19/09/2019	7	17.8	18.7	17.6	73	74	69	12.9	13.1	12.6	933.0	933.0	932.8	0.0	27	0.5	-3.54	0.0
19/09/2019	8	18.5	19.9	17.1	71	77	67	13.1	13.6	12.6	933.6	933.6	933.0	0.1	13	2.1	-3.53	0.0
19/09/2019	9	19.0	19.3	17.9	69	73	68	13.3	13.6	13.0	934.4	934.4	933.6	0.3	45	1.6	7.867	0.0
19/09/2019	10	21.6	21.6	18.6	62	73	62	13.9	14.1	13.2	935.1	935.1	934.4	1.1	39	3.2	172.1	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
19/09/2019	11	24.1	24.1	21.6	57	63	57	15.1	15.1	14.1	935.6	935.6	935.1	2.9	24	6.1	1001.	0.0
19/09/2019	12	25.7	25.9	24.0	52	57	52	15.1	15.6	15.0	935.7	935.8	935.6	3.2	43	7.4	1778.	0.0
19/09/2019	13	26.9	27.6	25.6	46	52	46	14.3	15.4	14.3	935.5	935.7	935.5	3.6	6	8.5	2371.	0.0
19/09/2019	14	29.2	29.2	26.9	40	47	39	14.1	15.1	13.5	934.6	935.5	934.6	3.6	22	8.6	2879.	0.0
19/09/2019	15	30.6	30.6	28.5	36	41	35	13.7	14.3	12.9	933.8	934.7	933.8	3.0	14	8.6	3128.	0.0
19/09/2019	16	31.5	32.7	30.2	31	35	30	12.3	13.4	11.9	932.8	933.8	932.7	4.0	315	9.8	2980.	0.0
19/09/2019	17	33.0	33.4	31.1	27	32	27	11.7	13.1	11.1	931.9	932.7	931.9	3.3	299	9.3	2584.	0.0
19/09/2019	18	32.2	33.0	31.8	29	29	27	11.7	12.1	11.0	931.3	931.9	931.3	3.0	21	7.1	2063.	0.0
19/09/2019	19	32.1	32.7	31.9	30	30	27	12.3	12.5	11.1	931.2	931.3	931.1	2.0	18	6.4	1360.	0.0
19/09/2019	20	30.4	32.3	30.4	32	32	29	11.7	12.5	11.7	931.5	931.5	931.2	1.8	28	5.4	558.1	0.0
19/09/2019	21	27.2	30.4	27.2	39	39	32	12.2	12.2	11.6	932.0	932.0	931.5	0.1	38	3.8	59.34	0.0
19/09/2019	22	24.0	27.2	23.9	52	53	39	13.4	13.7	12.0	932.6	932.6	932.0	0.0	114	0.9	-3.54	0.0
19/09/2019	23	22.7	24.0	22.6	58	59	52	13.9	14.2	13.5	933.2	933.2	932.6	0.0	102	0.6	-3.54	0.0
20/09/2019	0	21.5	23.1	21.3	63	65	57	14.1	14.6	13.8	933.7	933.8	933.2	0.0	58	0.8	-3.54	0.0
20/09/2019	1	20.8	21.5	20.8	67	67	63	14.4	14.6	14.0	934.0	934.0	933.7	0.0	52	0.5	-3.54	0.0
20/09/2019	2	20.0	21.1	20.0	69	69	65	14.2	14.6	14.0	934.2	934.2	934.0	0.0	69	0.7	-3.54	0.0
20/09/2019	3	20.8	21.0	19.7	66	71	66	14.2	14.6	13.9	934.1	934.2	934.1	0.0	3	0.4	-3.54	0.0
20/09/2019	4	21.7	22.0	19.9	60	68	60	13.6	14.5	13.5	934.1	934.1	934.0	0.2	355	2.3	-3.53	0.0
20/09/2019	5	21.5	22.6	21.1	61	62	56	13.6	13.7	13.2	934.0	934.1	934.0	0.1	311	3.1	-3.54	0.0
20/09/2019	6	22.6	22.6	21.0	54	61	54	12.8	13.4	12.8	933.9	934.0	933.8	1.6	13	3.7	-3.54	0.0
20/09/2019	7	21.9	22.6	21.8	57	58	54	13.1	13.1	12.7	934.8	934.8	933.9	1.7	18	6.0	-3.54	0.0
20/09/2019	8	21.4	22.1	21.4	65	65	57	14.6	14.6	13.1	935.6	935.6	934.8	3.0	23	7.7	-3.54	0.0
20/09/2019	9	20.8	21.4	20.7	74	74	65	15.9	15.9	14.6	936.4	936.4	935.6	2.7	19	7.3	13.37	0.0
20/09/2019	10	21.0	21.0	20.7	75	75	74	16.4	16.5	15.9	937.2	937.2	936.4	3.5	25	8.2	250.4	0.0
20/09/2019	11	21.8	22.1	21.0	73	75	71	16.8	16.8	16.4	937.8	937.8	937.2	4.7	26	10.1	590.2	0.0
20/09/2019	12	23.0	23.1	21.8	68	74	68	16.8	17.2	16.7	937.7	937.9	937.7	5.3	18	11.2	1461.	0.0
20/09/2019	13	24.9	25.0	22.8	59	69	59	16.2	16.9	16.1	937.4	937.8	937.4	4.0	31	10.9	2217.	0.0
20/09/2019	14	26.4	26.4	24.5	55	60	55	16.7	16.7	15.9	936.6	937.5	936.5	4.2	28	11.0	2974.	0.0
20/09/2019	15	27.8	28.1	25.7	47	55	47	15.6	16.9	15.4	935.6	936.6	935.6	3.5	32	10.1	3151.	0.0
20/09/2019	16	29.2	29.3	27.5	43	48	43	15.3	16.0	14.9	934.6	935.7	934.6	3.2	6	9.0	3054.	0.0
20/09/2019	17	29.6	30.1	28.7	42	44	41	15.3	15.9	14.7	934.1	934.8	934.1	2.9	24	8.5	2673.	0.0
20/09/2019	18	30.3	30.3	29.6	40	42	40	15.1	15.5	14.6	933.9	934.0	933.8	2.6	22	7.1	2106.	0.0
20/09/2019	19	29.9	30.4	29.7	40	41	39	14.9	15.3	14.4	933.8	933.9	933.8	2.7	32	6.0	1363.	0.0
20/09/2019	20	28.6	29.9	28.6	45	45	40	15.3	15.4	14.7	934.1	934.1	933.7	2.1	32	5.6	581.3	0.0
20/09/2019	21	25.2	28.6	25.2	56	56	44	15.7	15.8	15.1	934.4	934.5	934.0	0.3	45	4.5	70.28	0.0
20/09/2019	22	24.7	25.3	24.3	57	61	55	15.6	16.3	15.6	934.8	934.8	934.4	0.4	27	1.4	-3.54	0.0
20/09/2019	23	22.5	24.7	22.5	67	67	57	16.0	16.1	15.6	935.4	935.4	934.8	0.0	215	1.6	-3.54	0.0
21/09/2019	0	21.4	22.5	21.4	72	72	67	16.1	16.2	15.8	936.0	936.0	935.4	0.0	42	0.5	-3.54	0.0
21/09/2019	1	20.6	21.7	20.4	75	75	71	16.0	16.3	15.7	936.0	936.2	936.0	0.0	147	0.9	-3.54	0.0
21/09/2019	2	19.5	20.6	19.4	80	80	75	15.9	16.0	15.8	936.2	936.2	935.9	0.0	192	0.4	-3.54	0.0
21/09/2019	3	18.8	19.8	18.8	82	82	78	15.6	16.0	15.6	935.9	936.2	935.9	0.0	90	0.0	-3.54	0.0
21/09/2019	4	18.3	18.8	18.1	85	86	82	15.8	16.0	15.6	935.6	935.9	935.5	0.0	16	0.0	-3.54	0.0
21/09/2019	5	17.4	18.4	17.4	88	88	85	15.4	15.8	15.4	935.2	935.6	935.2	0.0	90	0.0	-3.53	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
21/09/2019	6	17.0	17.4	17.0	90	90	88	15.4	15.6	15.2	935.2	935.2	935.0	0.0	16	0.5	-3.53	0.0
21/09/2019	7	16.5	17.1	16.5	92	92	90	15.2	15.7	15.2	935.6	935.6	935.2	0.0	21	0.4	-3.54	0.0
21/09/2019	8	16.5	16.6	16.3	93	93	92	15.4	15.4	15.1	936.1	936.1	935.4	0.1	53	0.4	-3.54	0.0
21/09/2019	9	16.2	16.6	16.2	93	94	93	15.2	15.6	15.1	936.8	936.8	936.1	0.0	76	0.8	14.14	0.0
21/09/2019	10	18.2	18.2	16.2	88	94	88	16.2	16.6	15.1	937.3	937.3	936.8	0.0	18	0.9	235.8	0.0
21/09/2019	11	22.8	22.8	18.2	65	88	65	16.0	16.7	15.5	938.0	938.0	937.3	1.4	39	3.5	996.2	0.0
21/09/2019	12	24.2	25.1	22.8	59	65	58	15.8	16.6	15.7	938.0	938.1	937.9	2.6	304	5.3	1750.	0.0
21/09/2019	13	26.6	26.6	24.2	52	60	52	16.0	16.6	15.5	937.8	938.0	937.8	2.2	17	5.8	2355.	0.0
21/09/2019	14	28.0	28.2	26.0	46	53	45	15.3	16.1	14.4	937.0	937.8	937.0	2.2	18	5.8	2791.	0.0
21/09/2019	15	28.9	30.3	28.0	43	46	41	15.0	16.0	14.8	936.1	937.0	936.1	1.2	344	5.6	2960.	0.0
21/09/2019	16	30.5	31.3	28.9	39	44	39	15.1	16.2	14.9	935.1	936.1	935.1	2.2	35	5.4	2868.	0.0
21/09/2019	17	31.1	32.7	30.3	36	40	33	14.4	15.4	13.8	934.5	935.1	934.5	1.4	57	5.4	2447.	0.0
21/09/2019	18	31.4	32.7	30.9	36	37	34	14.5	15.7	13.9	934.0	934.5	934.0	2.2	27	3.9	1892.	0.0
21/09/2019	19	31.4	31.9	31.2	37	37	36	15.1	15.3	14.5	934.2	934.2	934.0	1.6	359	4.8	1168.	0.0
21/09/2019	20	29.9	31.4	29.9	43	43	37	16.1	16.2	14.7	934.4	934.4	934.2	1.2	283	4.1	429.7	0.0
21/09/2019	21	26.4	29.9	26.4	56	56	43	16.8	16.9	15.9	934.8	934.8	934.4	0.0	107	3.2	49.29	0.0
21/09/2019	22	24.6	26.4	24.6	64	64	56	17.4	18.1	16.8	935.2	935.2	934.8	0.0	179	0.5	-3.54	0.0
21/09/2019	23	23.8	24.6	23.4	67	69	64	17.4	17.5	17.3	935.9	935.9	935.2	0.1	59	0.7	-3.54	0.0
22/09/2019	0	22.2	23.8	22.0	74	75	67	17.4	17.7	17.3	936.5	936.5	935.9	0.0	105	0.7	-3.54	0.0
22/09/2019	1	21.3	22.3	21.2	80	80	74	17.7	17.7	17.3	937.0	937.0	936.5	0.0	61	0.7	-3.54	0.0
22/09/2019	2	21.3	22.0	21.2	82	82	79	18.1	18.5	17.8	937.0	937.2	937.0	0.0	338	1.8	-3.53	0.0
22/09/2019	3	20.4	21.3	20.3	87	88	82	18.2	18.4	18.0	936.9	937.1	936.9	0.0	17	1.0	-3.54	0.0
22/09/2019	4	20.8	20.8	20.1	88	89	87	18.6	18.7	18.1	936.7	936.9	936.7	0.2	28	1.8	-3.22	0.0
22/09/2019	5	20.5	20.8	20.5	88	88	87	18.5	18.6	18.4	936.1	936.7	936.1	0.1	146	2.1	-1.61	0.0
22/09/2019	6	20.3	20.5	20.3	88	88	88	18.4	18.5	18.3	936.1	936.1	936.1	0.0	308	1.6	-2.26	0.0
22/09/2019	7	20.2	20.3	20.2	89	89	88	18.3	18.4	18.3	936.4	936.4	936.1	0.1	303	1.6	0.81	0.0
22/09/2019	8	20.1	20.3	20.1	89	89	88	18.2	18.4	18.2	937.2	937.2	936.5	0.2	206	1.8	-2.30	0.0
22/09/2019	9	20.1	20.2	20.1	89	89	89	18.2	18.3	18.2	937.8	937.8	937.2	0.1	136	1.4	1.102	0.0
22/09/2019	10	20.3	20.3	20.1	88	89	88	18.3	18.3	18.2	938.5	938.6	937.8	0.0	179	1.9	48.51	0.0
22/09/2019	11	20.6	20.7	20.2	86	89	86	18.3	18.5	18.2	939.4	939.4	938.5	0.0	326	1.6	118.4	0.0
22/09/2019	12	20.5	20.8	20.4	88	88	86	18.6	18.6	18.2	939.6	939.7	939.4	0.1	301	0.8	175.8	0.0
22/09/2019	13	19.8	20.6	19.6	93	93	88	18.6	18.8	18.3	939.5	939.7	939.4	1.1	20	3.8	329.5	0.0
22/09/2019	14	22.5	22.5	19.8	79	93	79	18.6	19.3	18.2	939.0	939.5	939.0	0.3	160	3.0	805.1	0.0
22/09/2019	15	22.5	23.0	22.3	76	79	74	18.1	18.7	17.7	938.9	939.0	938.9	0.8	240	2.2	727.7	0.0
22/09/2019	16	22.6	22.8	22.4	77	77	75	18.4	18.5	18.0	938.7	939.0	938.7	1.2	240	3.5	468.5	0.0
22/09/2019	17	22.9	23.4	22.7	75	77	73	18.3	18.7	17.9	938.4	938.7	938.3	1.0	243	2.8	607.1	0.0
22/09/2019	18	23.6	23.9	22.6	72	77	72	18.4	18.8	18.2	938.2	938.4	938.2	0.4	299	2.5	471.9	0.0
22/09/2019	19	23.5	23.9	23.5	73	73	72	18.5	18.6	18.3	938.4	938.4	938.1	0.1	348	2.6	443.4	0.0
22/09/2019	20	22.8	23.6	22.8	75	75	73	18.1	18.6	18.1	938.8	938.8	938.4	0.1	53	2.2	139.5	0.0
22/09/2019	21	22.1	22.8	22.1	80	80	75	18.4	18.5	18.2	939.3	939.3	938.8	0.1	360	1.0	16.40	0.0
22/09/2019	22	21.7	22.1	21.7	83	83	80	18.6	18.6	18.4	939.7	939.7	939.3	0.2	325	3.3	-3.39	0.0
22/09/2019	23	21.1	21.7	21.1	86	87	83	18.8	18.8	18.5	940.5	940.5	939.7	0.8	233	3.5	-3.24	0.0
23/09/2019	0	19.9	21.1	19.9	93	93	86	18.8	19.0	18.7	940.9	940.9	940.5	0.5	183	4.6	-3.29	1.2

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
23/09/2019	1	19.5	19.9	19.4	92	94	92	18.2	18.8	18.1	941.2	941.2	940.8	0.3	308	4.4	-2.79	0.0
23/09/2019	2	19.2	19.5	19.2	92	93	92	17.9	18.3	17.9	941.3	941.3	941.2	0.3	329	2.7	-2.24	0.2
23/09/2019	3	18.9	19.4	18.9	94	94	90	17.9	17.9	17.6	941.3	941.4	941.2	0.2	351	4.1	-2.28	0.2
23/09/2019	4	18.5	18.9	18.5	91	95	91	17.1	18.0	17.1	940.9	941.3	940.9	0.4	61	5.2	-2.93	0.6
23/09/2019	5	17.9	18.5	17.9	91	93	90	16.4	17.1	16.4	940.8	940.9	940.6	0.7	30	5.3	-2.90	0.0
23/09/2019	6	17.7	17.9	17.5	89	91	89	15.9	16.4	15.9	940.5	940.8	940.5	0.5	7	3.4	-1.59	0.0
23/09/2019	7	17.0	17.7	16.9	90	92	89	15.3	15.8	15.3	941.0	941.0	940.5	0.5	8	4.2	-3.19	0.0
23/09/2019	8	16.6	17.0	16.4	90	90	89	15.0	15.3	14.8	941.5	941.5	940.9	0.6	17	3.9	-2.31	0.0
23/09/2019	9	16.4	16.6	16.2	89	91	89	14.6	15.0	14.6	942.2	942.2	941.5	0.5	68	3.5	8.350	0.0
23/09/2019	10	16.8	16.8	16.3	86	90	86	14.5	14.8	14.4	942.8	942.8	942.2	0.4	310	2.4	180.4	0.0
23/09/2019	11	17.1	17.2	16.8	86	87	84	14.8	14.8	14.1	943.7	943.7	942.9	0.2	64	3.9	368.3	0.0
23/09/2019	12	17.5	17.5	17.0	83	86	81	14.6	14.9	14.0	944.1	944.2	943.7	0.5	304	3.7	363.2	0.0
23/09/2019	13	18.3	18.4	17.4	77	83	75	14.2	14.7	13.5	944.3	944.4	944.1	0.9	331	4.1	903.7	0.0
23/09/2019	14	18.6	20.1	18.3	73	77	69	13.7	14.7	13.2	944.1	944.4	944.1	1.3	100	4.9	1707.	0.0
23/09/2019	15	18.5	19.4	18.1	72	76	70	13.4	14.3	13.2	943.7	944.1	943.7	1.0	78	5.4	1154.	0.0
23/09/2019	16	18.1	19.1	17.9	76	76	72	13.8	14.2	13.4	943.3	943.7	943.2	1.1	16	5.2	855.9	0.0
23/09/2019	17	18.2	18.4	17.5	76	78	74	14.0	14.0	13.4	942.8	943.3	942.7	0.9	105	4.4	600.6	0.0
23/09/2019	18	17.6	18.4	17.5	77	77	74	13.4	14.1	13.2	942.5	942.8	942.5	0.7	53	3.0	429.4	0.0
23/09/2019	19	17.3	17.8	17.1	77	78	76	13.2	13.7	13.0	943.0	943.0	942.5	0.5	357	2.8	285.8	0.0
23/09/2019	20	17.0	17.4	17.0	73	78	73	12.1	13.4	12.1	943.5	943.5	942.9	0.4	356	2.1	159.2	0.0
23/09/2019	21	16.5	17.0	16.4	75	75	73	12.0	12.2	11.8	943.9	943.9	943.5	0.1	346	2.2	24.38	0.0
23/09/2019	22	16.1	16.5	16.0	69	75	68	10.4	11.9	10.3	944.3	944.3	943.9	0.2	12	2.0	-2.90	0.0
23/09/2019	23	15.8	16.1	15.6	72	74	68	10.7	11.0	10.1	945.0	945.0	944.3	0.1	29	2.0	-2.79	0.0
24/09/2019	0	15.5	15.8	15.4	74	76	71	10.8	11.3	10.5	945.5	945.5	945.0	0.1	340	1.3	-2.93	0.0
24/09/2019	1	15.1	15.5	15.1	76	76	71	10.8	11.2	10.3	945.4	945.5	945.4	0.0	353	1.1	-3.11	0.0
24/09/2019	2	15.0	15.3	15.0	77	78	73	11.0	11.1	10.4	945.1	945.4	945.1	0.0	34	0.8	-3.25	0.0
24/09/2019	3	14.1	15.0	14.1	80	81	75	10.8	11.2	10.5	944.3	945.1	944.3	0.0	268	0.9	-2.88	0.0
24/09/2019	4	14.4	14.4	13.9	80	83	78	11.0	11.2	10.6	944.1	944.4	944.1	0.0	56	0.5	-3.01	0.0
24/09/2019	5	14.4	14.6	14.4	82	83	79	11.3	11.6	10.9	943.4	944.1	943.4	0.0	229	0.3	-2.54	0.0
24/09/2019	6	14.5	14.6	14.3	80	83	79	11.2	11.6	11.0	943.0	943.4	943.0	0.0	46	1.0	-2.72	0.0
24/09/2019	7	14.2	14.5	14.1	85	85	80	11.7	11.7	11.2	942.9	943.0	942.8	0.0	22	0.4	-2.99	0.0
24/09/2019	8	14.1	14.2	13.9	86	87	84	11.8	11.8	11.4	943.2	943.2	942.9	0.0	75	0.4	-2.90	0.0
24/09/2019	9	14.2	14.2	14.0	86	87	85	11.8	11.8	11.6	943.5	943.5	943.2	0.0	76	0.4	10.94	0.0
24/09/2019	10	15.3	15.3	14.2	82	86	82	12.2	12.2	11.7	943.8	943.8	943.5	0.0	141	1.6	208.5	0.0
24/09/2019	11	16.4	16.6	15.3	75	82	74	11.9	12.5	11.7	944.3	944.3	943.8	0.5	233	1.6	541.5	0.0
24/09/2019	12	18.5	18.5	16.5	65	76	65	11.7	12.8	11.4	944.2	944.4	944.2	0.9	286	2.3	1020.	0.0
24/09/2019	13	19.7	20.0	18.1	60	65	58	11.7	12.1	11.0	943.8	944.2	943.8	1.4	314	5.4	1722.	0.0
24/09/2019	14	20.0	20.7	19.3	57	61	55	11.1	11.9	11.0	943.1	943.8	943.1	1.5	3	5.0	1401.	0.0
24/09/2019	15	21.1	21.7	20.0	53	57	52	11.2	11.8	10.8	942.3	943.1	942.3	1.6	315	5.5	1453.	0.0
24/09/2019	16	21.5	21.7	20.8	53	54	52	11.5	11.8	11.0	941.3	942.3	941.3	1.0	65	4.6	1329.	0.0
24/09/2019	17	22.3	22.5	21.1	50	54	50	11.4	12.1	11.1	940.4	941.3	940.4	1.7	20	4.6	1384.	0.0
24/09/2019	18	22.5	23.1	21.6	49	52	48	11.1	11.9	10.9	939.9	940.4	939.9	0.9	19	4.2	1146.	0.0
24/09/2019	19	23.8	25.0	22.4	45	49	42	11.0	11.7	10.5	939.8	939.9	939.7	1.1	307	4.9	1692.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
24/09/2019	20	21.7	24.1	21.7	58	58	45	13.1	13.1	10.9	940.1	940.2	939.8	0.5	37	3.5	843.6	0.0
24/09/2019	21	18.0	21.7	18.0	71	71	58	12.8	13.1	12.7	940.4	940.4	940.1	0.2	47	2.3	81.76	0.0
24/09/2019	22	16.1	18.0	16.1	80	80	71	12.6	12.9	12.6	940.7	940.7	940.4	0.0	190	1.4	-3.54	0.0
24/09/2019	23	15.5	16.2	15.3	83	84	80	12.6	12.8	12.4	940.8	941.3	940.6	0.4	95	1.2	-3.54	0.0
25/09/2019	0	14.4	15.5	14.3	88	88	83	12.4	12.6	12.3	941.2	941.3	940.8	0.0	151	1.2	-3.54	0.0
25/09/2019	1	14.0	14.4	13.9	90	90	88	12.4	12.5	12.1	940.8	941.3	940.8	0.0	64	0.4	-3.53	0.0
25/09/2019	2	13.4	14.0	13.3	92	92	90	12.0	12.3	11.9	940.8	941.0	940.8	0.0	35	0.6	-3.53	0.0
25/09/2019	3	12.9	13.6	12.7	93	93	91	11.8	12.3	11.5	940.2	940.8	940.2	0.1	62	0.6	-3.54	0.0
25/09/2019	4	12.4	13.0	12.4	94	94	93	11.6	11.9	11.5	939.3	940.2	939.3	0.0	62	0.6	-3.53	0.0
25/09/2019	5	12.0	12.6	12.0	94	95	94	11.1	11.8	11.1	939.2	939.3	939.0	0.0	212	2.3	-3.52	0.0
25/09/2019	6	11.9	12.2	11.8	95	95	94	11.2	11.4	11.1	939.0	939.2	938.8	0.0	18	0.7	-3.53	0.0
25/09/2019	7	11.8	12.3	11.8	96	96	95	11.1	11.6	11.1	938.6	939.0	938.6	0.0	52	1.1	-3.49	0.0
25/09/2019	8	12.5	12.5	11.7	96	96	96	11.8	11.9	11.0	939.5	939.5	938.5	0.0	309	0.5	-3.28	0.0
25/09/2019	9	14.8	14.8	12.4	84	96	84	12.2	13.1	11.8	940.1	940.1	939.5	0.5	41	3.9	14.68	0.0
25/09/2019	10	16.0	16.0	14.7	78	86	78	12.2	12.4	12.1	940.7	940.8	940.1	2.2	29	4.6	176.3	0.0
25/09/2019	11	16.3	16.3	16.0	77	79	76	12.2	12.4	12.0	941.8	941.8	940.7	1.8	36	5.3	228.3	0.0
25/09/2019	12	14.7	16.4	14.7	90	90	75	13.0	13.0	12.0	943.4	943.5	941.8	1.1	255	4.6	120.8	2.8
25/09/2019	13	14.6	14.8	14.5	94	94	90	13.6	13.8	13.1	942.6	943.4	942.6	0.7	33	3.1	227.6	5.8
25/09/2019	14	15.0	15.1	14.6	92	94	92	13.7	14.0	13.6	941.7	942.6	941.7	1.3	35	3.9	492.7	1.2
25/09/2019	15	15.3	15.3	15.0	93	93	91	14.1	14.1	13.7	941.1	941.7	941.0	1.1	21	3.5	428.3	0.8
25/09/2019	16	15.3	15.5	15.2	92	93	91	14.0	14.3	13.8	940.5	941.2	940.5	1.4	348	3.8	325.9	0.4
25/09/2019	17	15.3	15.3	15.1	93	93	91	14.1	14.1	13.7	939.6	940.5	939.6	1.1	24	3.1	351.7	2.2
25/09/2019	18	15.6	15.7	15.2	93	94	93	14.5	14.7	14.0	938.9	939.6	938.9	1.1	21	3.0	428.1	1.0
25/09/2019	19	15.5	15.8	15.5	93	93	92	14.4	14.7	14.3	938.3	938.9	938.3	0.9	26	4.4	254.4	0.8
25/09/2019	20	15.6	15.8	15.5	93	94	93	14.5	14.7	14.5	938.4	938.5	938.3	0.2	341	2.7	127.6	0.4
25/09/2019	21	15.4	15.6	15.3	95	95	93	14.6	14.7	14.5	939.3	939.3	938.4	0.6	200	2.2	3.576	0.4
25/09/2019	22	15.4	15.4	15.3	96	96	95	14.7	14.7	14.6	939.6	939.7	939.2	0.0	35	1.9	-2.99	0.4
25/09/2019	23	15.2	15.4	15.1	96	96	96	14.6	14.7	14.5	939.5	939.6	939.4	0.0	141	0.0	-2.75	0.4
26/09/2019	0	15.1	15.2	15.1	96	96	96	14.5	14.6	14.5	940.0	940.1	939.5	0.0	203	0.8	-2.61	0.0
26/09/2019	1	15.2	15.2	14.8	97	97	96	14.6	14.6	14.3	939.8	940.1	939.8	0.0	330	0.7	-2.44	0.0
26/09/2019	2	15.4	15.4	15.1	97	97	97	14.9	14.9	14.6	939.7	939.9	939.7	0.0	242	0.2	-2.50	0.2
26/09/2019	3	15.4	15.5	15.4	97	97	97	14.9	14.9	14.9	939.3	939.7	939.2	0.0	221	0.7	-2.07	0.0
26/09/2019	4	15.4	15.5	15.4	97	97	97	14.9	14.9	14.9	938.8	939.3	938.8	0.0	104	0.4	-2.30	0.2
26/09/2019	5	15.3	15.5	15.3	96	97	96	14.8	15.0	14.8	937.9	938.8	937.9	0.0	77	0.9	-2.82	0.0
26/09/2019	6	15.4	15.4	15.3	96	96	96	14.7	14.8	14.7	937.3	937.9	937.2	0.0	76	1.5	-2.83	0.6
26/09/2019	7	15.5	15.5	15.3	96	96	96	14.8	14.9	14.7	937.4	937.4	937.2	0.0	215	0.0	-2.79	0.0
26/09/2019	8	15.4	15.5	15.3	96	96	96	14.9	14.9	14.7	937.7	937.8	937.4	0.0	47	0.4	-1.93	1.2
26/09/2019	9	15.4	15.4	15.4	96	96	96	14.9	14.9	14.8	938.3	938.3	937.7	0.0	346	0.5	2.972	1.6
26/09/2019	10	15.7	15.7	15.5	97	97	96	15.1	15.1	14.9	939.4	939.4	938.3	0.8	277	1.9	25.85	2.6
26/09/2019	11	16.0	16.0	15.6	96	97	96	15.3	15.4	15.0	939.9	939.9	939.4	1.0	19	4.0	125.3	3.2
26/09/2019	12	16.3	16.3	16.0	95	96	94	15.4	15.4	15.2	940.2	940.2	939.9	0.6	334	4.0	180.2	2.2
26/09/2019	13	16.5	16.5	16.2	94	95	94	15.4	15.5	15.4	940.0	940.3	940.0	1.7	17	5.5	380.2	3.0
26/09/2019	14	16.5	16.6	16.4	92	94	92	15.3	15.5	15.2	939.5	940.0	939.5	2.5	22	6.2	396.0	2.8

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
26/09/2019	15	16.8	16.8	16.5	92	93	91	15.5	15.5	15.2	939.0	939.5	939.0	1.3	22	5.6	640.5	1.0
26/09/2019	16	16.8	16.9	16.7	92	93	90	15.5	15.7	15.3	938.2	939.0	938.2	1.1	25	4.4	524.7	2.4
26/09/2019	17	16.7	16.8	16.5	93	93	92	15.5	15.6	15.3	937.4	938.2	937.4	2.3	29	5.5	437.2	2.6
26/09/2019	18	16.4	16.7	16.3	93	94	92	15.3	15.5	15.1	937.3	937.5	937.2	0.7	8	5.7	219.1	3.2
26/09/2019	19	16.3	16.5	16.3	94	94	93	15.3	15.4	15.2	937.3	937.5	937.2	0.5	22	2.6	121.5	1.4
26/09/2019	20	16.4	16.5	16.3	94	94	94	15.5	15.6	15.3	937.3	937.4	937.3	0.0	28	1.7	115.8	1.2
26/09/2019	21	16.2	16.4	16.2	95	95	94	15.4	15.5	15.4	937.6	937.6	937.2	0.0	14	1.9	12.81	0.2
26/09/2019	22	16.1	16.2	16.1	96	96	95	15.5	15.5	15.4	937.7	937.8	937.6	0.0	100	1.0	-2.04	3.6
26/09/2019	23	16.1	16.1	16.0	96	96	96	15.5	15.5	15.4	938.0	938.0	937.5	0.0	245	0.6	-2.26	0.6
27/09/2019	0	16.1	16.2	16.0	96	96	96	15.6	15.6	15.5	938.3	938.4	938.0	0.0	29	0.3	-1.17	0.8
27/09/2019	1	16.2	16.3	16.1	97	97	96	15.7	15.7	15.6	938.4	938.4	938.3	0.0	253	0.3	0.41	0.6
27/09/2019	2	16.3	16.3	16.2	97	97	97	15.8	15.8	15.6	938.4	938.4	938.3	0.8	223	2.0	-1.07	0.6
27/09/2019	3	16.3	16.3	16.1	97	97	97	15.7	15.8	15.5	937.8	938.4	937.8	0.0	54	2.0	-2.15	1.0
27/09/2019	4	16.0	16.3	16.0	97	97	97	15.5	15.7	15.5	937.0	937.8	937.0	0.0	92	1.3	-2.28	1.2
27/09/2019	5	16.1	16.2	16.0	97	97	97	15.6	15.6	15.5	936.5	937.0	936.5	0.0	333	0.0	-1.70	1.2
27/09/2019	6	15.8	16.1	15.8	97	97	97	15.2	15.6	15.2	935.6	936.5	935.5	0.0	86	0.0	-3.01	0.2
27/09/2019	7	15.6	15.8	15.5	97	97	97	15.1	15.3	15.0	936.1	936.1	935.4	0.3	244	1.7	-2.78	0.2
27/09/2019	8	15.5	15.8	15.5	97	97	97	15.0	15.3	15.0	936.4	936.6	936.1	0.1	166	2.8	0.70	1.0
27/09/2019	9	15.7	15.7	15.5	97	97	97	15.1	15.1	15.0	937.3	937.3	936.0	0.3	232	1.8	4.785	0.6
27/09/2019	10	16.4	16.4	15.6	96	97	96	15.8	15.8	15.1	937.4	937.5	936.9	0.0	217	2.1	158.5	0.2
27/09/2019	11	16.7	16.8	16.2	95	96	95	15.9	16.1	15.7	938.0	938.0	937.2	0.1	204	1.7	243.7	0.0
27/09/2019	12	17.8	18.0	16.7	91	95	90	16.2	16.8	15.9	938.0	938.2	937.9	0.6	258	2.3	510.6	0.0
27/09/2019	13	18.6	18.6	17.5	86	92	85	16.2	16.7	15.9	938.0	938.1	937.8	0.3	236	2.3	635.3	0.0
27/09/2019	14	19.8	19.8	18.6	79	86	79	16.0	16.6	15.7	937.8	938.2	937.8	0.5	24	1.5	870.0	0.2
27/09/2019	15	20.2	20.5	19.8	76	80	75	15.8	16.6	15.8	937.1	937.8	937.1	0.5	85	2.2	1025.	0.0
27/09/2019	16	21.4	21.7	20.2	72	79	68	16.2	16.9	15.3	936.5	937.1	936.5	0.6	287	2.2	1244.	0.0
27/09/2019	17	23.1	23.3	21.4	64	73	62	16.0	17.2	15.3	935.6	936.5	935.6	1.1	273	2.8	1862.	0.0
27/09/2019	18	25.1	25.2	22.9	54	66	54	15.1	16.8	15.1	935.4	935.6	935.4	0.8	223	3.7	2076.	0.0
27/09/2019	19	24.9	25.1	23.8	57	60	54	15.7	16.3	14.9	935.2	935.4	935.2	0.8	342	3.4	1578.	0.0
27/09/2019	20	24.0	25.6	24.0	58	58	54	15.2	16.3	14.9	935.2	935.3	935.1	0.4	6	2.4	849.5	0.0
27/09/2019	21	19.8	24.0	19.8	75	76	58	15.3	16.4	15.0	935.7	935.7	935.2	0.2	53	1.6	113.6	0.0
27/09/2019	22	17.7	19.8	17.5	87	87	75	15.5	15.7	15.0	936.4	936.4	935.7	0.0	89	1.1	-3.54	0.0
27/09/2019	23	17.7	17.9	17.6	89	89	86	15.9	15.9	15.3	937.0	937.0	936.4	0.1	68	0.4	-3.19	0.0
28/09/2019	0	17.1	17.7	17.1	90	90	88	15.5	15.9	15.3	937.7	937.7	937.0	0.0	192	0.4	-3.44	0.0
28/09/2019	1	16.7	17.2	16.7	93	93	90	15.5	15.8	15.4	938.0	938.0	937.6	0.2	53	0.9	-3.49	0.0
28/09/2019	2	15.9	16.7	15.9	94	94	92	14.9	15.5	14.8	938.2	938.3	937.9	0.1	44	1.0	-3.54	0.0
28/09/2019	3	16.1	16.2	15.8	95	95	94	15.4	15.4	14.9	938.0	938.2	938.0	0.0	24	1.4	-3.53	0.0
28/09/2019	4	16.7	17.1	16.1	94	95	94	15.7	16.2	15.3	937.7	938.0	937.7	0.2	40	3.1	-3.53	0.0
28/09/2019	5	16.5	16.8	16.2	95	95	94	15.7	16.0	15.4	937.2	937.8	937.1	0.5	32	3.0	-3.38	0.0
28/09/2019	6	16.0	16.5	16.0	96	96	95	15.3	15.6	15.3	937.0	937.2	936.9	0.0	49	3.0	-3.52	0.0
28/09/2019	7	16.6	16.6	15.9	96	96	96	16.0	16.0	15.3	937.3	937.3	936.9	0.0	23	0.0	-2.78	0.0
28/09/2019	8	16.9	17.1	16.6	94	96	94	16.0	16.3	16.0	937.9	937.9	937.3	0.0	225	0.8	0.38	0.0
28/09/2019	9	17.0	17.0	16.7	93	94	93	15.8	16.0	15.7	938.7	938.7	937.9	0.0	149	2.2	9.140	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
28/09/2019	10	18.0	18.0	16.9	87	93	87	15.8	15.9	15.6	939.1	939.1	938.6	0.1	149	2.6	261.9	0.0
28/09/2019	11	19.2	19.2	17.9	80	88	80	15.7	16.1	15.2	939.8	939.8	939.1	0.5	229	3.5	688.6	0.0
28/09/2019	12	20.7	20.9	19.0	71	83	71	15.2	16.4	15.0	940.0	940.1	939.8	1.0	26	3.5	1067.	0.0
28/09/2019	13	21.7	22.3	20.6	68	71	66	15.6	16.3	14.8	939.9	940.1	939.9	1.0	250	4.1	1750.	0.0
28/09/2019	14	23.5	24.2	21.7	60	68	59	15.3	16.3	14.8	939.3	939.9	939.3	1.0	219	4.3	2324.	0.0
28/09/2019	15	23.6	25.0	22.9	59	64	55	15.2	16.7	14.4	938.5	939.3	938.5	1.1	318	6.5	2451.	0.0
28/09/2019	16	24.1	26.2	23.4	57	61	53	15.1	16.6	14.5	937.5	938.5	937.5	0.7	256	5.0	1844.	0.0
28/09/2019	17	24.1	24.8	23.7	57	60	56	15.0	16.0	14.8	937.0	937.5	937.0	0.6	313	3.3	1009.	0.0
28/09/2019	18	23.2	24.1	23.0	62	63	57	15.4	15.7	15.1	936.8	937.0	936.8	0.3	86	2.7	470.7	0.0
28/09/2019	19	23.7	25.1	23.1	61	63	56	15.6	15.9	14.8	936.6	936.8	936.6	0.6	6	3.5	1106.	0.0
28/09/2019	20	23.7	24.3	23.1	61	62	58	15.8	15.9	15.1	936.5	936.6	936.5	0.3	344	2.3	545.7	0.0
28/09/2019	21	20.4	23.7	20.4	74	75	61	15.6	16.0	15.2	936.9	936.9	936.5	0.0	64	1.7	70.50	0.0
28/09/2019	22	19.4	20.4	19.3	79	79	74	15.6	16.0	15.3	937.4	937.4	936.9	0.0	63	0.0	-3.21	0.0
28/09/2019	23	18.8	19.6	18.6	82	83	77	15.6	15.9	15.4	937.7	937.7	937.3	0.0	65	0.0	-3.45	0.0
29/09/2019	0	18.6	19.3	18.1	81	83	78	15.3	15.9	14.9	937.9	937.9	937.7	0.0	119	1.1	-3.41	0.0
29/09/2019	1	18.9	19.0	18.6	81	84	80	15.5	16.0	15.3	938.4	938.4	937.9	0.0	39	1.0	-1.69	0.0
29/09/2019	2	18.5	19.0	18.4	86	86	80	16.1	16.1	15.5	938.5	938.6	938.3	0.0	18	0.6	-2.85	0.0
29/09/2019	3	18.3	18.5	18.3	87	87	85	16.1	16.2	16.0	937.9	938.5	937.9	0.0	79	0.9	-2.61	0.0
29/09/2019	4	17.8	18.3	17.8	89	89	87	16.0	16.1	15.9	937.4	937.9	937.3	0.3	210	1.6	-1.65	0.0
29/09/2019	5	17.5	17.8	17.5	91	91	89	16.0	16.1	15.9	936.6	937.4	936.5	0.0	215	1.7	-3.16	0.0
29/09/2019	6	17.3	17.5	17.3	92	92	91	16.1	16.2	16.0	936.3	936.6	936.3	0.0	166	0.7	-2.94	0.0
29/09/2019	7	17.1	17.4	17.1	92	92	92	15.8	16.1	15.8	936.3	936.4	936.2	0.2	104	1.3	-1.59	0.0
29/09/2019	8	16.8	17.1	16.8	95	95	92	15.9	15.9	15.7	936.5	936.6	936.2	0.0	51	1.3	-2.33	0.0
29/09/2019	9	16.7	16.9	16.7	94	95	94	15.7	16.0	15.7	936.7	936.7	936.4	0.1	65	1.0	3.807	0.0
29/09/2019	10	17.0	17.0	16.7	94	94	94	16.0	16.0	15.7	937.2	937.2	936.7	0.0	307	1.2	52.56	0.0
29/09/2019	11	17.0	17.0	16.8	93	94	93	15.9	16.0	15.7	937.9	937.9	937.2	0.0	60	1.5	101.1	0.0
29/09/2019	12	17.4	17.4	16.9	92	94	92	16.1	16.1	15.8	938.0	938.0	937.8	0.0	41	1.3	221.4	0.0
29/09/2019	13	18.2	18.3	17.4	89	92	89	16.4	16.8	16.1	937.8	938.1	937.8	0.0	314	1.6	394.3	0.0
29/09/2019	14	19.0	19.5	18.2	87	90	85	16.7	17.1	16.5	937.5	937.8	937.5	0.6	81	2.5	602.4	0.0
29/09/2019	15	18.3	19.0	18.1	91	91	87	16.8	16.8	16.3	937.1	937.6	937.1	0.3	28	2.6	298.9	0.0
29/09/2019	16	20.2	20.3	18.3	82	91	81	17.0	17.4	16.6	936.3	937.1	936.3	0.4	20	3.9	961.4	0.0
29/09/2019	17	21.1	22.1	20.2	76	82	73	16.7	17.6	16.6	935.6	936.3	935.5	0.7	76	2.9	1178.	0.0
29/09/2019	18	21.4	21.5	21.1	73	77	72	16.3	17.2	16.1	935.2	935.6	935.1	1.1	28	2.9	391.7	0.0
29/09/2019	19	20.3	21.6	20.3	82	82	71	17.1	17.2	16.1	935.1	935.2	935.1	0.5	59	3.8	265.1	0.0
29/09/2019	20	20.0	20.7	19.8	84	84	81	17.2	17.4	17.0	935.1	935.1	935.0	0.1	354	2.1	285.0	0.0
29/09/2019	21	18.9	20.0	18.9	89	89	84	17.0	17.2	17.0	935.5	935.5	935.1	0.4	47	1.6	27.99	0.0
29/09/2019	22	18.5	18.9	18.5	90	90	89	16.9	17.0	16.9	935.8	935.9	935.5	0.0	16	1.6	-3.29	0.0
29/09/2019	23	18.2	18.5	18.1	92	92	90	16.8	16.9	16.6	936.5	936.5	935.8	0.1	356	1.2	-3.30	0.0
30/09/2019	0	18.2	18.3	18.1	90	92	90	16.6	16.8	16.6	937.2	937.2	936.5	0.0	94	1.6	-2.55	0.0
30/09/2019	1	17.6	18.2	17.6	92	92	90	16.2	16.6	16.1	937.0	937.3	936.9	0.0	50	1.2	-2.97	0.0
30/09/2019	2	17.4	17.7	17.3	93	93	91	16.2	16.4	16.1	937.3	937.3	936.9	0.1	34	1.2	-3.26	0.0
30/09/2019	3	17.6	17.7	17.4	91	93	91	16.2	16.4	16.2	937.2	937.4	937.2	0.1	36	1.2	-2.76	0.0
30/09/2019	4	16.7	17.6	16.7	93	93	91	15.6	16.2	15.5	936.7	937.2	936.7	0.0	267	0.9	-2.77	0.0

Data	Hora UTC	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.		
30/09/2019	5	16.9	17.0	16.7	93	94	93	15.8	15.9	15.6	936.5	936.7	936.5	0.3	31	1.8	-2.16	0.0
30/09/2019	6	16.9	17.0	16.9	93	93	93	15.7	15.9	15.7	936.0	936.4	935.9	0.0	296	1.8	0.54	0.0
30/09/2019	7	16.7	16.9	16.6	94	94	93	15.7	15.8	15.5	936.3	936.3	936.0	0.0	327	0.9	-2.41	0.0
30/09/2019	8	16.9	16.9	16.7	93	94	93	15.8	15.8	15.6	936.6	936.6	936.3	0.0	37	0.9	-2.05	0.0
30/09/2019	9	16.9	16.9	16.7	94	94	93	15.9	15.9	15.7	937.2	937.2	936.6	0.0	192	1.3	12.51	0.0
30/09/2019	10	17.4	17.4	16.8	92	94	92	16.1	16.2	15.8	938.0	938.0	937.2	0.0	342	0.9	150.9	0.0
30/09/2019	11	18.5	18.5	17.3	86	92	86	16.2	16.4	15.9	938.6	938.7	938.0	0.2	212	2.1	424.3	0.0
30/09/2019	12	20.0	20.7	18.5	78	87	76	16.2	16.9	15.9	938.6	938.7	938.6	0.4	54	2.0	970.4	0.0
30/09/2019	13	22.4	22.4	20.1	69	79	69	16.5	17.1	16.0	938.2	938.6	938.2	0.8	181	2.9	1367.	0.0
30/09/2019	14	22.7	24.3	22.1	63	69	59	15.4	16.6	14.6	937.7	938.2	937.7	1.4	333	5.3	1970.	0.0
30/09/2019	15	24.2	25.6	22.7	55	64	52	14.7	15.9	13.9	937.3	937.7	937.3	0.6	286	5.3	1589.	0.0
30/09/2019	16	26.2	26.2	24.2	52	58	52	15.6	16.4	14.6	936.3	937.3	936.3	1.1	270	3.8	1613.	0.0
30/09/2019	17	26.3	28.0	24.7	48	56	47	14.3	16.6	14.3	935.3	936.3	935.3	0.7	277	4.4	2298.	0.0
30/09/2019	18	26.5	28.4	25.4	49	54	45	14.9	16.3	14.5	934.9	935.3	934.9	1.5	357	5.1	1971.	0.0
30/09/2019	19	27.1	27.8	26.3	47	50	45	14.7	15.9	14.2	934.9	935.0	934.8	1.2	297	4.4	1695.	0.0
30/09/2019	20	25.1	27.2	25.0	54	55	45	15.2	15.3	14.0	935.2	935.2	934.9	0.8	352	4.4	793.4	0.0
30/09/2019	21	21.5	25.1	21.5	70	70	54	15.7	15.7	14.9	935.4	935.5	935.2	0.1	352	4.4	111.7	0.0
30/09/2019	22	19.3	21.5	19.3	81	81	70	16.0	16.1	15.6	935.7	935.7	935.4	0.1	35	1.1	-3.54	0.0
30/09/2019	23	17.9	19.4	17.9	87	87	81	15.8	16.1	15.7	936.1	936.1	935.7	0.0	44	1.0	-3.54	0.0
01/10/2019	0	17.3	17.9	17.2	91	91	87	15.8	15.9	15.6	936.9	936.9	936.1	0.0	4	1.1	-3.54	0.0
01/10/2019	1	16.8	17.4	16.7	92	93	91	15.6	16.0	15.3	937.3	937.4	936.9	0.2	40	1.7	-3.54	0.0
01/10/2019	2	17.2	17.2	16.7	92	93	92	15.9	15.9	15.5	937.7	937.7	937.3	0.1	347	1.9	-3.30	0.0
01/10/2019	3	17.2	17.3	17.1	91	92	91	15.8	15.9	15.7	937.8	937.9	937.7	0.0	107	1.9	-2.96	0.0
01/10/2019	4	17.0	17.2	16.9	92	92	91	15.7	15.8	15.5	937.6	937.8	937.6	0.0	37	0.9	-3.30	0.0
01/10/2019	5	17.0	17.1	16.9	91	92	91	15.6	15.8	15.6	937.3	937.6	937.3	0.0	90	0.9	-2.89	0.0
01/10/2019	6	16.6	17.1	16.5	93	93	91	15.4	15.7	15.3	937.0	937.4	937.0	0.0	9	1.1	-3.18	0.0
01/10/2019	7	16.8	16.8	16.5	92	93	92	15.5	15.6	15.4	937.1	937.1	937.0	0.0	42	1.0	-3.13	0.0
01/10/2019	8	16.6	16.8	16.5	93	93	92	15.5	15.5	15.4	937.4	937.4	937.1	0.0	57	0.9	-2.77	0.0
01/10/2019	9	16.9	16.9	16.6	92	93	92	15.6	15.7	15.4	937.7	937.7	937.4	0.0	22	1.1	22.09	0.0
01/10/2019	10	17.8	17.9	16.9	88	92	88	15.8	16.0	15.5	938.3	938.3	937.7	0.2	36	1.5	268.1	0.0
01/10/2019	11	19.1	19.1	17.7	82	88	82	15.9	16.2	15.5	939.0	939.0	938.4	0.4	239	1.8	478.8	0.0
01/10/2019	12	20.3	20.6	19.0	74	82	73	15.5	16.4	15.4	939.1	939.1	939.0	1.4	360	3.4	1244.	0.0
01/10/2019	13	22.9	23.0	20.3	64	75	63	15.7	16.8	15.4	938.7	939.2	938.7	1.9	54	4.3	2055.	0.0
01/10/2019	14	25.7	25.7	22.9	52	64	50	15.1	16.3	13.4	938.3	938.8	938.3	1.3	320	4.3	3438.	0.0
01/10/2019	15	25.7	27.5	24.0	47	56	46	13.6	15.8	13.5	937.4	938.3	937.4	1.9	275	5.3	2856.	0.0
01/10/2019	16	25.6	27.6	24.8	46	51	44	13.0	15.3	12.5	936.3	937.4	936.3	0.6	275	5.2	1303.	0.0
01/10/2019	17	28.7	29.0	25.6	34	47	33	11.5	13.7	10.3	935.5	936.3	935.5	1.1	314	4.1	1937.	0.0
01/10/2019	18	29.0	29.5	27.5	37	47	33	12.7	15.7	10.6	935.0	935.5	935.0	1.3	253	5.6	2736.	0.0
01/10/2019	19	27.9	29.4	27.5	45	47	36	14.9	15.8	12.4	934.8	935.0	934.8	0.7	325	5.1	1817.	0.0
01/10/2019	20	25.9	28.2	25.9	52	53	45	15.4	16.0	14.9	935.0	935.0	934.7	0.6	20	3.8	833.1	0.0
01/10/2019	21	22.0	25.9	21.9	68	68	52	15.8	16.0	15.6	935.1	935.2	935.0	0.0	14	3.8	120.6	0.0
01/10/2019	22	20.1	22.0	19.9	75	77	68	15.6	15.9	15.6	935.5	935.5	935.1	0.1	64	0.8	-3.54	0.0
01/10/2019	23	19.2	20.1	19.2	79	79	75	15.5	15.7	15.5	936.4	936.4	935.5	0.2	63	1.0	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
02/10/2019	0	18.1	19.4	17.4	85	87	79	15.4	15.6	15.1	936.7	936.7	936.3	0.3	73	1.2	-3.54	0.0
02/10/2019	1	17.1	18.4	16.9	88	88	82	15.1	15.5	14.8	936.9	936.9	936.7	0.1	287	1.6	-3.54	0.0
02/10/2019	2	16.1	17.2	15.9	90	91	87	14.5	15.1	14.3	937.0	937.2	936.9	0.2	126	1.3	-3.54	0.0
02/10/2019	3	15.6	16.2	15.5	92	92	90	14.4	14.7	14.1	937.1	937.1	936.9	0.0	140	1.1	-3.54	0.0
02/10/2019	4	15.6	15.9	15.4	93	93	91	14.5	14.7	14.1	937.0	937.1	937.0	0.2	55	1.0	-3.54	0.0
02/10/2019	5	14.9	15.8	14.8	95	95	93	14.0	14.8	13.9	936.6	937.1	936.6	0.0	61	1.2	-3.54	0.0
02/10/2019	6	15.4	15.4	14.8	95	96	95	14.6	14.7	14.0	936.6	936.6	936.4	0.0	17	1.3	-3.44	0.0
02/10/2019	7	15.7	15.7	15.2	95	95	95	14.9	14.9	14.4	936.7	936.8	936.5	0.0	305	0.9	-1.94	0.0
02/10/2019	8	16.1	16.2	15.7	94	95	94	15.2	15.3	14.9	936.8	936.9	936.7	0.0	40	0.0	0.84	0.0
02/10/2019	9	16.5	16.5	16.1	93	94	93	15.3	15.4	15.2	936.9	937.0	936.7	0.0	81	0.6	9.960	0.0
02/10/2019	10	17.9	17.9	16.5	87	93	87	15.8	16.0	15.3	937.2	937.3	936.9	0.4	44	2.0	205.7	0.0
02/10/2019	11	18.5	18.5	17.8	82	87	82	15.5	15.8	15.3	937.9	937.9	937.2	1.0	13	3.5	411.4	0.0
02/10/2019	12	19.9	20.2	18.5	74	83	73	15.2	15.8	15.1	937.9	937.9	937.8	1.7	40	3.8	944.0	0.0
02/10/2019	13	22.1	22.1	19.8	65	75	65	15.1	15.9	14.8	938.0	938.0	937.8	1.3	34	4.3	1590.	0.0
02/10/2019	14	22.7	24.7	21.8	54	64	51	13.1	15.4	12.2	937.6	938.0	937.6	2.1	308	5.7	2053.	0.0
02/10/2019	15	25.1	26.8	22.7	46	56	40	12.7	14.5	11.3	937.1	937.7	937.1	0.9	337	5.6	2356.	0.0
02/10/2019	16	26.5	27.4	25.1	39	46	38	11.3	13.0	11.2	936.0	937.1	936.0	1.0	308	6.2	3543.	0.0
02/10/2019	17	27.6	27.7	26.2	34	41	34	10.3	12.5	10.3	935.2	936.0	935.2	2.0	9	6.6	3225.	0.0
02/10/2019	18	28.2	28.9	26.7	31	37	30	9.4	11.2	8.8	934.6	935.2	934.6	1.2	333	4.8	2527.	0.0
02/10/2019	19	28.0	28.9	27.4	32	33	29	9.9	10.0	8.6	934.4	934.7	934.3	1.3	345	4.0	1723.	0.0
02/10/2019	20	27.0	28.8	27.0	36	36	30	10.6	10.6	8.9	934.4	934.4	934.3	0.5	6	3.8	829.5	0.0
02/10/2019	21	22.2	27.0	22.2	54	54	36	12.4	12.7	10.2	934.6	934.6	934.3	0.1	65	1.6	116.3	0.0
02/10/2019	22	20.3	22.2	20.0	63	66	54	13.1	13.9	12.5	934.8	934.8	934.5	0.0	98	0.8	-3.54	0.0
02/10/2019	23	18.6	20.6	18.4	74	76	63	13.8	14.3	13.0	935.3	935.3	934.8	0.0	159	1.2	-3.54	0.0
03/10/2019	0	17.4	18.8	17.4	81	81	74	14.1	14.3	13.8	935.9	935.9	935.2	0.0	279	0.8	-3.54	0.0
03/10/2019	1	17.1	17.4	16.6	83	84	81	14.2	14.2	13.8	935.9	936.0	935.8	0.0	46	0.4	-3.54	0.0
03/10/2019	2	15.5	17.1	15.5	88	89	83	13.6	14.2	13.5	935.9	936.0	935.7	0.0	81	0.4	-3.54	0.0
03/10/2019	3	15.0	15.7	14.8	91	92	88	13.5	13.8	13.3	936.1	936.2	935.9	0.0	51	0.3	-3.54	0.0
03/10/2019	4	14.2	15.0	14.2	93	93	91	13.1	13.5	13.0	936.2	936.2	936.0	0.0	19	0.3	-3.54	0.0
03/10/2019	5	13.7	14.4	13.6	94	94	93	12.8	13.4	12.6	935.9	936.2	935.9	0.0	92	0.4	-3.53	0.0
03/10/2019	6	13.1	13.9	13.1	95	95	94	12.4	13.0	12.3	935.6	935.9	935.6	0.0	19	0.0	-3.53	0.0
03/10/2019	7	12.6	13.1	12.5	96	96	95	12.0	12.4	11.9	935.9	935.9	935.6	0.0	101	0.0	-3.54	0.0
03/10/2019	8	12.2	12.6	12.0	96	96	96	11.6	12.0	11.4	936.4	936.4	935.9	0.0	53	0.0	-3.53	0.0
03/10/2019	9	12.1	12.2	11.9	97	97	96	11.6	11.7	11.4	937.2	937.2	936.4	0.0	174	0.0	21.90	0.0
03/10/2019	10	16.6	16.6	12.1	87	97	87	14.5	15.3	11.6	937.6	937.6	937.2	1.5	19	4.7	160.9	0.0
03/10/2019	11	18.7	18.7	16.6	72	87	72	13.6	14.2	13.5	938.3	938.3	937.6	3.8	31	7.2	1393.	0.0
03/10/2019	12	19.8	21.0	18.5	67	73	63	13.5	14.3	13.1	938.9	938.9	938.3	3.5	342	8.0	2189.	0.0
03/10/2019	13	20.3	21.5	19.6	63	68	61	13.1	13.9	12.9	939.0	939.0	938.7	3.4	14	7.7	1989.	0.0
03/10/2019	14	22.8	23.2	20.3	54	65	54	13.1	13.9	12.7	938.4	939.0	938.3	2.9	46	8.5	2521.	0.0
03/10/2019	15	24.4	24.6	22.4	48	56	48	12.7	14.2	12.5	937.5	938.5	937.4	2.4	337	7.8	3551.	0.0
03/10/2019	16	25.3	25.4	23.8	46	51	46	12.8	13.7	12.3	936.7	937.5	936.6	2.4	353	7.1	3413.	0.0
03/10/2019	17	26.2	27.2	25.2	42	47	42	12.3	13.9	12.3	935.8	936.7	935.8	2.7	31	6.8	2870.	0.0
03/10/2019	18	26.4	27.5	25.9	41	44	38	12.1	12.8	11.5	935.4	935.8	935.3	1.7	25	6.0	2347.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
03/10/2019	19	26.8	27.7	25.5	41	43	38	12.4	12.8	11.5	935.5	935.5	935.3	0.7	311	5.8	1331.	0.0
03/10/2019	20	26.2	27.0	26.1	41	43	39	11.8	12.5	11.6	935.9	935.9	935.5	0.7	62	2.6	693.6	0.0
03/10/2019	21	22.7	26.3	22.7	53	54	41	12.6	13.5	11.9	936.4	936.4	935.9	0.1	101	2.5	120.0	0.0
03/10/2019	22	20.2	22.8	20.2	66	66	52	13.6	14.1	12.5	936.9	936.9	936.4	0.0	176	1.4	-3.54	0.0
03/10/2019	23	20.2	20.5	20.0	71	71	65	14.8	14.8	13.4	937.4	937.4	936.9	0.0	47	0.3	-3.27	0.0
04/10/2019	0	19.2	20.2	19.2	73	74	68	14.4	14.9	14.0	938.0	938.0	937.4	0.0	101	0.3	-3.46	0.0
04/10/2019	1	17.5	19.2	17.5	81	81	72	14.1	14.5	13.9	938.3	938.3	938.0	0.0	209	0.5	-3.54	0.0
04/10/2019	2	17.0	17.5	16.7	83	85	80	14.2	14.4	13.9	938.2	938.3	938.2	0.0	73	0.0	-3.54	0.0
04/10/2019	3	16.0	17.0	16.0	88	88	83	13.9	14.3	13.8	938.1	938.2	938.1	0.0	62	0.0	-3.54	0.0
04/10/2019	4	15.7	16.0	15.4	91	91	88	14.2	14.2	13.8	937.9	938.2	937.9	0.0	36	0.4	-3.54	0.0
04/10/2019	5	14.8	15.7	14.8	93	93	91	13.6	14.2	13.6	937.9	938.0	937.9	0.0	113	0.7	-3.54	0.0
04/10/2019	6	14.2	14.8	14.1	95	95	93	13.5	13.7	13.2	937.9	938.0	937.8	0.0	124	0.0	-3.54	0.0
04/10/2019	7	13.9	14.4	13.8	96	96	95	13.2	13.6	13.1	937.9	937.9	937.8	0.0	180	0.0	-3.54	0.0
04/10/2019	8	13.5	13.9	13.4	96	96	96	12.9	13.2	12.8	938.2	938.2	937.9	0.0	61	0.2	-3.53	0.0
04/10/2019	9	13.9	13.9	13.3	96	96	96	13.4	13.4	12.6	938.7	938.7	938.2	0.1	84	0.7	25.33	0.0
04/10/2019	10	16.3	16.3	13.7	95	96	95	15.4	15.4	13.2	939.5	939.5	938.7	0.0	216	0.7	190.2	0.0
04/10/2019	11	20.4	20.6	16.3	70	95	70	14.8	15.9	14.6	939.8	939.8	939.5	3.6	11	7.6	1264.	0.0
04/10/2019	12	23.1	23.1	20.4	57	71	56	14.1	14.8	13.7	939.8	939.9	939.7	4.0	47	8.4	1783.	0.0
04/10/2019	13	24.6	24.6	22.6	51	58	51	13.7	14.8	13.5	939.6	939.8	939.5	3.2	5	8.8	2539.	0.0
04/10/2019	14	25.6	25.9	23.9	45	51	44	12.9	14.0	11.9	939.1	939.6	939.0	3.1	9	9.7	3160.	0.0
04/10/2019	15	26.9	27.6	24.2	37	48	37	11.1	13.5	11.1	938.1	939.1	938.1	3.1	30	8.3	3190.	0.0
04/10/2019	16	28.1	28.2	25.5	37	42	36	12.1	12.3	10.9	937.0	938.1	937.0	1.0	320	8.3	2956.	0.0
04/10/2019	17	26.3	28.7	26.2	41	41	34	12.0	12.4	10.4	936.5	937.1	936.5	3.5	28	7.4	1312.	0.0
04/10/2019	18	25.7	26.3	25.7	44	44	41	12.5	12.8	11.9	936.2	936.5	936.2	2.2	38	6.5	811.6	0.0
04/10/2019	19	25.6	25.9	25.6	46	46	44	13.0	13.1	12.5	935.8	936.2	935.8	1.7	12	5.9	608.4	0.0
04/10/2019	20	26.1	26.7	25.6	44	47	42	12.8	13.5	12.6	936.0	936.0	935.8	1.0	69	3.1	633.3	0.0
04/10/2019	21	22.5	26.3	22.4	55	57	43	13.0	13.8	12.6	936.2	936.2	936.0	0.1	51	2.5	147.5	0.0
04/10/2019	22	20.5	22.6	20.5	67	67	55	14.2	14.2	13.1	936.8	936.8	936.2	0.1	59	1.8	-3.54	0.0
04/10/2019	23	19.6	20.4	19.3	73	77	67	14.7	15.2	14.1	937.4	937.4	936.8	0.0	6	1.3	-3.54	0.0
05/10/2019	0	19.2	19.6	19.0	76	78	73	14.8	15.4	14.7	938.2	938.2	937.4	0.0	29	1.1	-3.54	0.0
05/10/2019	1	18.5	19.6	18.5	77	79	72	14.3	14.9	14.3	938.2	938.4	938.2	0.0	1	2.1	-3.54	0.0
05/10/2019	2	18.1	19.2	18.1	78	78	74	14.2	14.6	14.1	938.2	938.2	938.1	0.0	12	2.6	-3.54	0.0
05/10/2019	3	17.9	18.1	17.2	81	84	78	14.6	14.7	14.2	937.9	938.1	937.9	0.3	19	1.4	-3.54	0.0
05/10/2019	4	18.3	18.7	17.9	80	82	79	14.8	15.1	14.6	937.6	937.9	937.6	0.3	16	1.8	-2.02	0.0
05/10/2019	5	17.6	18.3	17.4	84	85	80	14.9	15.0	14.6	937.4	937.6	937.3	0.2	14	1.8	-3.54	0.0
05/10/2019	6	17.0	17.6	16.5	88	90	84	15.1	15.1	14.2	937.1	937.4	937.0	0.0	28	2.0	-3.50	0.0
05/10/2019	7	17.0	17.4	16.8	88	89	86	15.0	15.2	14.7	937.2	937.2	937.0	0.0	322	1.2	-3.14	0.0
05/10/2019	8	17.3	17.5	16.9	88	90	87	15.3	15.4	14.9	937.4	937.4	937.2	0.0	64	0.7	-2.06	0.0
05/10/2019	9	17.6	17.6	17.3	86	88	86	15.2	15.4	15.2	937.8	937.8	937.4	0.0	46	0.7	40.84	0.0
05/10/2019	10	18.8	18.8	17.6	82	86	81	15.5	15.9	15.2	938.7	938.7	937.8	0.1	346	1.3	248.1	0.0
05/10/2019	11	20.6	20.9	18.8	74	82	74	15.9	16.6	15.4	938.9	938.9	938.6	1.8	34	5.0	862.8	0.0
05/10/2019	12	22.7	23.0	20.6	62	75	61	14.9	16.2	14.9	938.3	939.0	938.3	3.9	30	9.1	1500.	0.0
05/10/2019	13	24.1	24.1	22.1	57	64	57	15.0	15.8	14.4	937.9	938.3	937.9	4.6	20	9.8	1877.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
05/10/2019	14	25.8	25.8	23.6	51	57	51	15.0	15.4	14.3	937.4	937.9	937.3	4.2	23	10.9	2727.	0.0
05/10/2019	15	25.8	25.9	24.3	49	54	49	14.3	14.9	14.0	936.6	937.4	936.6	3.8	41	8.8	1708.	0.0
05/10/2019	16	27.3	27.5	25.6	44	50	43	13.8	14.8	13.0	935.4	936.6	935.4	3.3	33	8.1	2181.	0.0
05/10/2019	17	26.3	27.2	26.1	45	47	42	13.4	14.2	12.4	934.8	935.4	934.8	3.0	24	9.0	1299.	0.0
05/10/2019	18	26.6	28.6	26.2	40	45	36	11.8	13.7	11.2	934.2	934.8	934.2	3.6	19	8.6	1829.	0.0
05/10/2019	19	26.9	29.2	26.6	38	41	34	11.4	12.5	10.8	934.0	934.2	933.9	2.4	10	8.1	1465.	0.0
05/10/2019	20	27.1	27.3	26.3	37	39	37	11.3	11.7	10.8	934.0	934.1	933.9	1.8	345	7.1	533.1	0.0
05/10/2019	21	24.4	27.1	24.4	45	45	37	11.6	11.6	10.8	934.3	934.3	934.0	1.4	36	6.4	123.2	0.0
05/10/2019	22	20.7	24.4	20.7	61	61	45	12.8	12.9	11.4	934.6	934.6	934.2	0.0	96	2.8	-3.54	0.0
05/10/2019	23	20.3	21.2	20.0	64	66	57	13.2	13.5	12.2	934.9	934.9	934.6	0.1	48	1.4	-3.54	0.0
06/10/2019	0	19.3	20.3	19.3	67	68	62	13.1	13.9	12.9	935.5	935.5	934.9	0.0	65	1.0	-3.54	0.0
06/10/2019	1	18.7	19.4	18.5	71	72	67	13.3	13.7	13.0	935.8	935.8	935.5	0.1	54	0.9	-3.54	0.0
06/10/2019	2	17.9	19.5	17.8	75	76	68	13.5	14.0	13.2	936.0	936.0	935.8	0.0	58	1.2	-3.54	0.0
06/10/2019	3	16.9	17.9	16.9	80	80	75	13.5	13.9	13.5	935.8	936.0	935.8	0.0	28	0.7	-3.54	0.0
06/10/2019	4	16.7	17.0	16.5	82	82	80	13.7	13.8	13.4	935.6	935.8	935.6	0.1	36	1.0	-3.54	0.0
06/10/2019	5	17.4	17.4	16.2	81	85	81	14.1	14.4	13.5	935.3	935.7	935.3	0.2	9	2.1	-3.53	0.0
06/10/2019	6	18.3	18.6	17.0	76	81	76	14.1	14.3	13.7	935.0	935.3	934.9	0.8	10	2.9	-3.54	0.0
06/10/2019	7	18.2	18.7	18.0	81	81	77	14.8	15.1	14.0	935.1	935.1	935.0	0.8	10	2.7	-3.54	0.0
06/10/2019	8	18.0	18.3	17.6	85	85	81	15.4	15.4	14.8	935.5	935.5	935.1	1.2	23	3.1	-3.54	0.0
06/10/2019	9	18.3	18.5	18.0	84	85	83	15.6	15.7	15.2	936.0	936.0	935.5	1.3	25	3.5	33.02	0.0
06/10/2019	10	20.0	20.0	18.4	76	84	76	15.7	16.0	15.6	936.6	936.6	935.9	2.7	29	5.9	280.8	0.0
06/10/2019	11	21.3	21.3	20.1	70	76	69	15.5	15.7	15.2	937.3	937.3	936.6	2.7	13	7.5	907.0	0.0
06/10/2019	12	21.7	21.9	21.0	65	70	65	14.9	15.5	14.9	937.5	937.5	937.2	3.7	27	8.2	945.2	0.0
06/10/2019	13	23.4	23.4	21.6	61	66	60	15.6	15.6	14.8	937.4	937.5	937.3	2.8	352	8.4	1654.	0.0
06/10/2019	14	24.6	24.8	23.3	55	62	54	15.0	16.3	14.2	936.9	937.4	936.9	2.8	355	9.0	2154.	0.0
06/10/2019	15	25.6	26.4	23.9	50	57	49	14.3	16.0	14.2	936.2	936.9	936.1	3.5	335	7.5	3065.	0.0
06/10/2019	16	26.1	27.0	25.1	49	53	47	14.6	15.9	13.9	935.4	936.2	935.4	2.5	31	7.5	3375.	0.0
06/10/2019	17	27.0	27.7	25.8	45	50	43	14.1	15.3	13.8	934.7	935.4	934.6	3.0	32	7.4	3065.	0.0
06/10/2019	18	27.8	28.3	26.9	43	46	41	13.9	15.2	13.4	934.1	934.7	934.1	2.6	40	8.3	2431.	0.0
06/10/2019	19	27.3	28.3	26.9	43	44	41	13.7	14.1	13.3	933.8	934.1	933.8	2.6	23	8.3	1582.	0.0
06/10/2019	20	26.4	27.3	26.4	45	46	42	13.5	13.8	13.0	933.9	933.9	933.7	2.5	26	6.3	826.8	0.0
06/10/2019	21	23.9	26.4	23.9	53	54	45	13.7	14.0	13.4	934.2	934.2	933.9	0.5	14	5.6	133.3	0.0
06/10/2019	22	21.2	24.0	21.2	65	66	53	14.3	14.7	13.6	934.7	934.7	934.2	0.0	102	2.4	-3.54	0.0
06/10/2019	23	19.1	21.2	19.1	74	75	64	14.3	14.8	14.1	935.4	935.4	934.7	0.0	79	0.0	-3.54	0.0
07/10/2019	0	18.1	19.3	18.1	78	80	74	14.2	14.8	14.1	936.1	936.1	935.4	0.0	67	0.0	-3.54	0.0
07/10/2019	1	17.2	18.1	17.2	83	84	77	14.2	14.5	14.1	936.3	936.4	936.1	0.0	214	0.0	-3.54	0.0
07/10/2019	2	16.6	17.2	16.4	87	87	82	14.4	14.4	14.0	936.4	936.5	936.3	0.0	42	0.0	-3.54	0.0
07/10/2019	3	15.9	16.7	15.9	88	89	86	14.0	14.4	13.9	936.1	936.4	936.1	0.0	57	0.0	-3.54	0.0
07/10/2019	4	15.9	16.0	15.4	90	91	88	14.2	14.3	13.9	935.9	936.1	935.9	0.0	40	0.0	-3.53	0.0
07/10/2019	5	15.3	15.9	15.3	91	91	89	13.8	14.1	13.8	935.7	936.0	935.7	0.0	64	0.0	-3.54	0.0
07/10/2019	6	14.8	15.4	14.7	93	93	91	13.6	14.0	13.5	935.8	935.8	935.5	0.0	42	0.0	-3.54	0.0
07/10/2019	7	14.2	14.9	14.2	94	94	93	13.3	13.7	13.3	935.9	935.9	935.7	0.0	70	0.0	-3.54	0.0
07/10/2019	8	14.2	14.4	14.0	95	95	94	13.4	13.5	13.3	936.4	936.4	935.9	0.0	236	0.0	-3.37	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
07/10/2019	9	14.8	14.8	14.0	96	96	95	14.1	14.1	13.2	936.9	936.9	936.4	0.0	78	0.0	36.78	0.0
07/10/2019	10	16.9	16.9	14.8	90	96	90	15.2	15.2	14.1	937.8	937.8	936.9	0.0	325	0.0	259.9	0.0
07/10/2019	11	20.3	20.3	16.9	77	90	77	16.1	16.3	15.1	938.3	938.4	937.8	0.0	339	0.6	657.3	0.0
07/10/2019	12	21.9	21.9	20.3	71	77	71	16.4	16.8	15.7	938.2	938.4	938.2	0.6	319	3.1	1024.	0.0
07/10/2019	13	23.0	23.2	21.8	64	71	64	15.9	16.4	15.7	938.3	938.3	938.2	1.4	357	6.6	1032.	0.0
07/10/2019	14	25.6	25.6	23.0	56	65	55	16.2	16.5	15.5	937.8	938.4	937.8	2.2	329	6.9	2209.	0.0
07/10/2019	15	26.4	27.6	25.1	50	57	49	15.1	16.9	14.9	937.1	937.8	937.1	2.9	15	7.5	2975.	0.0
07/10/2019	16	27.6	28.1	25.9	46	51	45	15.0	16.2	14.2	935.9	937.1	935.9	2.8	22	7.5	2938.	0.0
07/10/2019	17	29.0	29.3	27.5	39	46	39	13.7	15.3	13.3	935.2	936.0	935.1	2.2	33	7.6	3081.	0.0
07/10/2019	18	29.0	29.4	28.3	37	42	36	12.7	14.5	12.5	934.6	935.1	934.6	2.7	22	7.4	2380.	0.0
07/10/2019	19	29.0	29.4	28.5	35	38	34	11.8	13.3	11.5	934.2	934.6	934.2	1.8	25	5.7	1651.	0.0
07/10/2019	20	28.2	29.1	28.2	38	39	34	12.5	13.0	11.7	934.2	934.3	934.1	1.4	22	4.6	810.2	0.0
07/10/2019	21	25.1	28.3	25.0	48	49	37	13.3	13.5	12.2	934.4	934.4	934.2	0.7	18	3.0	117.2	0.0
07/10/2019	22	22.2	25.1	22.2	61	62	48	14.4	14.7	13.3	934.9	934.9	934.4	0.0	288	1.6	-3.54	0.0
07/10/2019	23	20.3	22.2	20.0	69	72	61	14.4	15.2	14.3	935.4	935.4	934.9	0.0	97	0.8	-3.54	0.0
08/10/2019	0	19.3	20.5	19.1	74	76	68	14.6	15.3	14.2	935.9	935.9	935.4	0.0	141	0.5	-3.54	0.0
08/10/2019	1	18.4	19.3	18.2	79	80	73	14.7	14.9	14.3	936.2	936.3	935.9	0.0	308	0.6	-3.54	0.0
08/10/2019	2	17.6	18.6	17.6	82	82	76	14.4	14.8	14.3	936.0	936.2	936.0	0.1	91	0.7	-3.53	0.0
08/10/2019	3	16.5	17.6	16.5	87	87	82	14.4	14.7	14.3	935.9	936.0	935.9	0.0	245	0.6	-3.54	0.0
08/10/2019	4	16.3	17.0	16.3	88	88	86	14.3	14.7	14.2	935.7	935.9	935.6	0.0	201	1.1	-3.54	0.0
08/10/2019	5	16.2	16.6	15.9	89	90	87	14.3	14.5	14.1	935.2	935.7	935.2	0.0	40	0.5	-3.53	0.0
08/10/2019	6	15.9	16.3	15.9	90	90	88	14.3	14.6	14.1	935.0	935.2	934.9	0.0	25	0.7	-3.53	0.0
08/10/2019	7	16.2	16.3	15.9	90	91	90	14.6	14.7	14.3	935.3	935.3	935.0	0.0	240	0.9	-2.97	0.0
08/10/2019	8	15.9	16.4	15.7	92	92	89	14.6	14.8	14.3	935.9	935.9	935.3	0.1	192	0.8	-3.53	0.0
08/10/2019	9	16.6	16.6	15.8	93	93	92	15.4	15.4	14.5	936.9	936.9	935.9	0.0	300	0.8	55.63	0.0
08/10/2019	10	19.5	19.5	16.6	80	92	80	15.9	16.1	15.0	937.2	937.3	936.9	0.5	345	3.1	341.8	0.0
08/10/2019	11	22.1	22.1	19.5	71	81	71	16.7	17.1	16.1	937.9	937.9	937.3	2.1	18	6.3	935.4	0.0
08/10/2019	12	23.5	23.8	21.9	64	72	63	16.2	16.9	16.0	938.0	938.1	937.8	3.0	29	6.2	1883.	0.0
08/10/2019	13	24.8	25.4	23.4	57	64	56	15.8	17.0	15.8	937.9	938.0	937.9	2.9	27	7.1	3028.	0.0
08/10/2019	14	26.5	26.5	24.0	54	60	54	16.6	17.0	15.3	937.6	938.0	937.6	2.6	315	6.9	2802.	0.0
08/10/2019	15	26.1	27.3	25.3	54	57	52	16.0	17.1	15.6	937.0	937.7	936.9	2.5	359	6.5	2189.	0.0
08/10/2019	16	25.6	26.1	25.6	55	56	52	15.8	16.3	15.4	936.1	937.0	936.1	1.7	20	6.2	784.4	0.0
08/10/2019	17	26.3	26.5	25.6	56	58	53	16.9	17.2	15.8	935.3	936.1	935.3	1.1	138	3.5	699.5	0.0
08/10/2019	18	26.8	27.0	26.3	53	56	52	16.4	17.1	16.0	934.7	935.3	934.7	0.2	357	3.0	976.7	0.0
08/10/2019	19	26.7	27.0	26.5	52	55	52	16.2	17.1	16.1	934.4	934.7	934.4	0.3	35	2.2	503.1	0.0
08/10/2019	20	24.9	26.8	24.9	62	62	52	17.3	17.7	16.1	934.8	934.8	934.4	0.0	124	1.5	189.9	0.0
08/10/2019	21	23.3	24.9	23.3	72	72	62	17.9	18.0	17.0	935.2	935.2	934.8	0.0	194	0.8	18.24	0.0
08/10/2019	22	22.5	23.4	22.5	73	75	68	17.5	17.9	17.1	935.5	935.5	935.2	0.0	193	0.6	-3.41	0.0
08/10/2019	23	21.7	22.5	21.6	80	80	73	18.0	18.2	17.4	936.0	936.0	935.4	0.0	274	0.4	-3.42	0.0
09/10/2019	0	22.1	22.1	21.6	77	81	76	17.9	18.4	17.7	936.6	936.6	936.0	0.1	70	1.1	-2.29	0.0
09/10/2019	1	21.9	22.4	21.8	76	78	73	17.5	18.0	17.2	936.6	936.6	936.5	0.0	179	1.1	-2.90	0.0
09/10/2019	2	22.1	22.4	21.7	79	79	76	18.3	18.4	17.4	936.7	936.8	936.6	0.3	50	2.9	-2.96	0.0
09/10/2019	3	20.7	22.1	20.7	86	87	79	18.3	18.6	18.2	936.2	936.7	936.2	0.1	39	2.2	-3.39	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
09/10/2019	4	19.8	20.8	19.7	90	90	86	18.2	18.5	18.0	935.9	936.2	935.9	0.0	15	1.3	-3.53	0.0
09/10/2019	5	19.2	19.9	19.2	91	92	90	17.8	18.3	17.8	935.7	935.9	935.6	0.0	36	0.8	-3.53	0.0
09/10/2019	6	19.1	19.3	18.7	93	94	91	17.9	18.2	17.6	935.7	935.7	935.6	0.1	62	0.9	-3.34	0.0
09/10/2019	7	19.3	19.3	18.9	93	93	92	18.1	18.1	17.7	936.3	936.3	935.6	0.0	28	0.9	-2.93	0.0
09/10/2019	8	19.3	19.4	19.3	92	93	92	18.0	18.1	18.0	937.0	937.0	936.3	0.0	69	0.0	-3.12	0.0
09/10/2019	9	19.6	19.6	19.0	92	93	92	18.3	18.3	17.7	937.6	937.6	937.0	0.1	64	0.9	41.90	0.0
09/10/2019	10	20.5	20.5	19.6	88	92	88	18.5	18.5	18.2	938.7	938.7	937.6	0.0	206	1.0	192.7	0.0
09/10/2019	11	22.4	22.5	20.5	77	88	77	18.1	18.7	17.9	938.8	938.9	938.7	0.9	25	2.8	881.5	0.0
09/10/2019	12	23.2	23.5	22.2	72	78	71	17.9	18.8	17.7	939.0	939.1	938.8	1.7	347	4.7	1127.	0.0
09/10/2019	13	25.1	25.3	23.2	63	72	62	17.5	18.1	17.1	938.5	939.0	938.5	0.9	1	4.7	1353.	0.0
09/10/2019	14	26.1	26.3	24.7	59	65	59	17.5	18.3	16.7	938.2	938.5	938.2	1.2	248	4.8	1099.	0.0
09/10/2019	15	26.6	27.0	25.3	57	62	55	17.2	18.0	16.9	937.4	938.2	937.4	1.5	259	3.3	1337.	0.0
09/10/2019	16	27.1	29.1	26.3	59	59	47	18.3	18.3	15.7	936.4	937.4	936.4	1.0	335	4.4	1909.	0.0
09/10/2019	17	27.3	27.3	26.0	59	64	58	18.5	18.9	18.2	935.7	936.4	935.7	0.4	298	3.6	979.5	0.0
09/10/2019	18	26.3	28.1	26.3	62	62	57	18.3	19.0	18.2	935.6	935.7	935.5	0.8	60	4.1	1369.	0.0
09/10/2019	19	26.0	26.7	25.9	65	65	61	18.8	19.1	18.4	935.6	935.6	935.4	0.6	339	3.5	721.4	0.0
09/10/2019	20	23.6	26.3	23.6	73	73	63	18.4	19.0	18.4	936.2	936.2	935.6	0.2	6	3.5	430.2	0.0
09/10/2019	21	22.3	23.6	22.3	77	77	73	18.1	18.4	18.1	936.6	936.6	936.2	0.4	71	3.8	22.05	0.0
09/10/2019	22	20.6	22.3	20.6	82	82	77	17.4	18.1	17.4	936.8	936.9	936.6	0.3	226	2.9	-3.51	0.0
09/10/2019	23	20.2	20.8	20.2	81	82	81	16.9	17.5	16.9	937.5	937.5	936.8	0.4	355	3.4	-3.52	0.0
10/10/2019	0	20.1	20.2	19.9	81	83	81	16.8	17.0	16.8	937.8	937.9	937.5	0.3	357	3.2	-2.33	0.0
10/10/2019	1	19.8	20.2	19.7	84	84	81	17.0	17.0	16.7	938.2	938.3	937.8	0.5	29	3.4	-2.83	0.0
10/10/2019	2	19.9	19.9	19.7	86	86	84	17.4	17.5	17.1	937.8	938.3	937.8	0.8	329	2.8	-3.12	0.0
10/10/2019	3	19.4	19.9	19.4	88	88	86	17.4	17.5	17.3	937.6	937.9	937.6	0.4	344	2.8	-2.48	0.0
10/10/2019	4	19.2	19.5	19.2	89	89	88	17.2	17.5	17.2	937.2	937.6	937.2	0.6	95	3.4	-1.65	0.0
10/10/2019	5	18.6	19.2	18.6	90	90	89	17.0	17.3	17.0	936.8	937.3	936.8	0.2	303	3.6	0.39	0.0
10/10/2019	6	18.5	18.6	18.5	89	90	89	16.7	17.0	16.7	936.9	936.9	936.8	0.5	348	2.6	-2.05	0.0
10/10/2019	7	18.3	18.5	18.3	90	90	89	16.6	16.7	16.6	937.2	937.2	936.9	0.1	252	2.5	-2.69	0.0
10/10/2019	8	18.1	18.3	18.1	91	91	90	16.6	16.6	16.5	938.0	938.0	937.2	0.1	37	3.4	-1.72	0.0
10/10/2019	9	18.1	18.2	18.0	92	92	91	16.7	16.7	16.5	938.4	938.4	938.0	0.1	67	2.5	11.38	0.0
10/10/2019	10	19.2	19.3	18.1	86	92	86	16.8	17.3	16.6	938.8	938.8	938.4	0.3	7	2.0	263.5	0.0
10/10/2019	11	21.1	21.2	19.2	78	86	78	17.1	17.4	16.7	938.8	938.9	938.7	1.1	8	3.0	801.5	0.0
10/10/2019	12	23.5	23.8	21.1	66	78	65	16.8	17.5	16.6	939.0	939.0	938.7	3.3	29	8.2	1212.	0.0
10/10/2019	13	23.0	24.0	23.0	67	67	63	16.6	17.1	16.3	939.2	939.2	938.9	2.3	57	8.2	643.2	0.0
10/10/2019	14	19.8	23.0	19.8	87	87	68	17.5	17.6	16.8	939.5	939.6	939.1	0.4	54	5.1	133.6	0.0
10/10/2019	15	19.1	19.8	18.9	93	93	87	17.9	18.0	17.3	939.4	939.6	939.4	0.1	164	1.6	339.3	1.2
10/10/2019	16	20.7	20.7	19.1	88	94	87	18.6	19.1	17.9	938.5	939.4	938.5	0.3	355	2.2	1087.	0.2
10/10/2019	17	20.2	21.1	20.2	91	91	84	18.7	18.9	18.1	938.0	938.5	938.0	0.6	276	2.0	688.7	0.6
10/10/2019	18	20.9	21.1	20.0	91	93	91	19.3	19.8	18.6	937.6	938.0	937.5	0.2	292	2.0	620.2	0.2
10/10/2019	19	20.8	21.1	20.7	89	91	88	19.0	19.5	18.6	937.6	937.6	937.4	0.0	118	1.4	488.1	0.0
10/10/2019	20	20.9	20.9	20.7	88	90	87	18.8	19.2	18.7	937.9	937.9	937.5	0.1	1	1.1	223.9	0.0
10/10/2019	21	19.8	20.9	19.8	91	92	88	18.3	19.1	18.3	938.4	938.4	937.9	0.2	58	1.1	32.13	0.0
10/10/2019	22	19.4	19.8	19.4	93	93	91	18.2	18.3	18.1	938.7	938.7	938.4	0.2	52	1.6	-2.50	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
10/10/2019	23	19.4	19.5	19.2	93	93	92	18.2	18.2	18.0	939.0	939.0	938.5	0.3	69	2.2	-2.98	0.0
11/10/2019	0	19.4	19.5	19.2	94	94	93	18.4	18.4	18.1	939.6	939.6	939.0	0.1	30	1.6	-1.84	0.0
11/10/2019	1	19.2	19.5	19.2	94	94	93	18.1	18.4	18.1	939.3	939.6	939.3	0.1	350	2.1	-2.85	0.0
11/10/2019	2	18.2	19.2	18.1	95	95	94	17.4	18.2	17.4	939.3	939.4	939.3	0.0	28	1.2	-3.19	0.0
11/10/2019	3	18.2	18.2	17.8	96	96	95	17.6	17.6	17.1	938.9	939.3	938.9	0.0	49	1.2	-3.36	0.0
11/10/2019	4	18.4	18.4	18.1	96	96	96	17.8	17.8	17.5	938.5	938.9	938.5	0.0	47	0.5	-2.77	0.0
11/10/2019	5	17.9	18.5	17.8	96	96	96	17.2	17.9	17.2	937.7	938.5	937.7	0.0	52	1.1	-3.32	0.0
11/10/2019	6	18.0	18.2	17.7	96	96	96	17.4	17.6	17.1	937.4	937.7	937.3	0.0	79	0.0	-3.10	0.0
11/10/2019	7	18.1	18.2	17.9	96	96	96	17.5	17.6	17.3	937.6	937.6	937.3	0.0	116	0.6	-2.94	0.0
11/10/2019	8	17.9	18.1	17.8	96	96	96	17.3	17.5	17.2	938.2	938.2	937.6	0.1	116	1.1	-2.71	0.0
11/10/2019	9	18.3	18.3	17.8	96	96	96	17.7	17.7	17.2	939.0	939.0	938.2	0.0	110	1.1	41.75	0.0
11/10/2019	10	19.1	19.1	18.3	93	96	93	18.0	18.3	17.7	940.0	940.0	939.0	0.3	21	1.8	201.1	0.0
11/10/2019	11	20.1	20.1	19.1	85	93	85	17.4	18.2	17.2	940.3	940.3	939.9	1.4	14	4.3	488.5	0.0
11/10/2019	12	21.6	21.7	20.0	78	85	78	17.5	17.9	16.6	940.8	940.8	940.3	2.0	339	5.6	1171.	0.0
11/10/2019	13	22.8	23.1	21.3	67	79	67	16.4	17.9	16.3	940.7	940.9	940.7	1.9	355	4.4	1697.	0.0
11/10/2019	14	24.5	24.7	22.1	61	73	60	16.5	17.6	16.1	940.1	940.7	940.1	2.1	316	6.2	2201.	0.0
11/10/2019	15	26.1	26.5	23.4	54	66	52	15.9	17.1	15.5	939.2	940.1	939.2	2.3	353	6.3	2913.	0.0
11/10/2019	16	27.0	27.6	25.2	46	56	46	14.3	16.3	14.3	938.4	939.3	938.4	1.2	309	7.4	2568.	0.0
11/10/2019	17	27.5	27.9	25.9	43	52	42	13.7	15.4	13.6	937.7	938.4	937.6	2.6	9	5.6	2163.	0.0
11/10/2019	18	27.2	28.6	26.9	42	45	39	13.0	14.9	12.8	937.0	937.7	937.0	2.9	28	6.3	2207.	0.0
11/10/2019	19	26.8	27.8	26.4	43	45	40	13.1	13.8	12.8	937.1	937.1	937.0	2.4	25	7.0	1174.	0.0
11/10/2019	20	26.3	27.1	26.3	46	46	42	13.7	13.7	12.9	937.4	937.4	937.1	0.7	24	5.2	667.3	0.0
11/10/2019	21	23.7	26.2	23.4	53	55	44	13.4	14.2	12.6	937.8	937.8	937.4	0.0	2	3.4	78.18	0.0
11/10/2019	22	20.4	23.7	20.4	68	70	52	14.2	15.1	13.2	938.3	938.3	937.8	0.0	74	1.1	-3.54	0.0
11/10/2019	23	19.0	20.5	19.0	73	76	66	14.0	15.1	13.8	938.5	938.5	938.3	0.0	152	0.0	-3.54	0.0
12/10/2019	0	17.9	19.5	17.9	78	80	71	14.0	15.0	13.7	939.2	939.2	938.5	0.0	110	0.3	-3.54	0.0
12/10/2019	1	16.5	17.9	16.5	85	85	78	13.8	14.3	13.8	939.2	939.3	939.1	0.0	154	0.6	-3.54	0.0
12/10/2019	2	15.9	16.8	15.9	87	88	84	13.8	14.2	13.7	939.1	939.3	939.1	0.0	46	0.6	-3.54	0.0
12/10/2019	3	15.4	16.0	15.4	89	90	87	13.6	14.0	13.5	938.5	939.1	938.5	0.0	176	0.0	-3.54	0.0
12/10/2019	4	14.7	15.4	14.7	92	92	89	13.5	13.8	13.5	938.1	938.6	938.1	0.0	36	0.4	-3.54	0.0
12/10/2019	5	14.9	14.9	14.6	93	94	92	13.8	13.8	13.5	937.8	938.1	937.8	0.0	89	0.1	-3.51	0.0
12/10/2019	6	14.9	15.2	14.8	93	94	92	13.7	14.1	13.7	937.9	937.9	937.8	0.0	30	0.9	-3.51	0.0
12/10/2019	7	14.7	14.9	14.7	94	94	93	13.8	13.9	13.6	938.3	938.3	937.8	0.1	93	1.0	-3.50	0.0
12/10/2019	8	14.6	14.9	14.5	95	95	94	13.8	14.0	13.5	938.8	938.8	938.3	0.0	344	1.0	-3.52	0.0
12/10/2019	9	15.6	15.6	14.5	93	95	93	14.5	14.5	13.7	939.3	939.3	938.8	0.0	169	0.9	54.96	0.0
12/10/2019	10	18.1	18.1	15.5	84	93	83	15.4	15.9	14.4	940.0	940.0	939.3	0.0	292	0.6	313.2	0.0
12/10/2019	11	20.2	20.2	18.1	81	85	81	16.8	16.8	15.4	940.4	940.5	940.0	1.3	311	3.6	500.7	0.0
12/10/2019	12	21.2	21.3	20.2	74	81	73	16.4	16.9	16.3	940.6	940.6	940.4	2.4	11	6.1	640.6	0.0
12/10/2019	13	22.3	22.9	21.2	70	75	69	16.5	17.7	16.3	940.3	940.6	940.3	3.7	21	6.2	1111.	0.0
12/10/2019	14	24.9	25.0	22.3	57	70	57	15.9	17.0	15.6	939.5	940.3	939.5	4.0	33	7.4	2458.	0.0
12/10/2019	15	26.6	27.0	24.4	51	59	51	15.5	16.6	15.1	938.4	939.5	938.4	2.9	8	8.1	3195.	0.0
12/10/2019	16	28.1	28.6	26.1	47	53	45	15.7	16.4	14.8	937.6	938.5	937.6	1.9	19	7.9	3618.	0.0
12/10/2019	17	28.6	29.0	27.3	44	48	43	15.1	16.0	14.2	936.6	937.6	936.6	2.4	31	5.9	3093.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
12/10/2019	18	29.2	29.7	27.7	41	46	41	14.5	16.0	14.4	935.8	936.6	935.8	1.9	40	5.5	2380.	0.0
12/10/2019	19	29.1	29.8	28.4	39	43	38	13.6	14.9	13.2	935.6	935.8	935.5	0.9	60	4.6	1508.	0.0
12/10/2019	20	28.9	29.7	28.7	40	41	37	13.9	14.2	13.0	935.5	935.6	935.4	0.2	9	3.1	888.7	0.0
12/10/2019	21	24.0	28.9	24.0	58	59	40	15.2	15.4	13.7	935.6	935.6	935.5	0.1	56	2.0	115.5	0.0
12/10/2019	22	21.1	24.0	21.1	70	71	57	15.3	15.8	14.8	935.9	935.9	935.6	0.0	58	0.7	-3.54	0.0
12/10/2019	23	19.7	21.1	19.7	76	76	69	15.3	15.7	15.1	936.3	936.3	935.9	0.0	190	0.4	-3.54	0.0
13/10/2019	0	18.4	19.7	18.4	82	82	76	15.2	15.5	15.0	936.9	936.9	936.3	0.0	191	0.0	-3.54	0.0
13/10/2019	1	17.4	18.6	17.4	85	85	81	14.8	15.4	14.8	937.2	937.2	936.9	0.0	219	0.0	-3.54	0.0
13/10/2019	2	16.4	17.4	16.3	90	91	85	14.8	15.1	14.7	937.0	937.2	937.0	0.0	82	0.0	-3.54	0.0
13/10/2019	3	15.8	16.4	15.7	93	93	90	14.7	14.9	14.4	936.5	937.0	936.5	0.0	155	0.0	-3.54	0.0
13/10/2019	4	15.3	15.9	15.2	94	94	93	14.3	14.7	14.2	936.2	936.5	936.2	0.0	135	0.0	-3.48	0.0
13/10/2019	5	15.1	15.5	15.0	95	95	94	14.2	14.7	14.2	935.9	936.2	935.9	0.0	156	0.0	-3.50	0.0
13/10/2019	6	14.9	15.1	14.5	96	96	95	14.2	14.3	13.8	935.9	935.9	935.8	0.0	3	0.0	-3.53	0.0
13/10/2019	7	14.6	14.9	14.4	96	96	96	13.9	14.3	13.7	936.3	936.3	935.9	0.0	239	0.4	-3.53	0.0
13/10/2019	8	14.1	14.7	14.1	96	96	96	13.5	14.1	13.5	936.9	937.0	936.3	0.0	208	0.1	-3.49	0.0
13/10/2019	9	14.4	14.5	14.1	96	97	96	13.8	14.0	13.5	937.4	937.4	936.9	0.0	39	0.3	38.17	0.0
13/10/2019	10	18.1	18.1	14.3	90	96	90	16.5	16.5	13.8	938.0	938.0	937.4	0.0	221	1.5	388.9	0.0
13/10/2019	11	21.6	21.9	18.1	74	90	73	16.9	17.6	16.4	938.8	938.8	938.0	1.8	8	4.5	1049.	0.0
13/10/2019	12	24.8	24.9	21.6	60	75	60	16.4	17.5	16.2	938.8	938.9	938.7	2.5	32	6.5	1916.	0.0
13/10/2019	13	26.0	26.3	24.4	54	61	52	15.9	16.6	14.9	938.6	938.9	938.6	3.0	11	7.4	3291.	0.0
13/10/2019	14	27.1	27.5	25.9	48	54	45	15.0	15.7	14.1	938.1	938.6	938.1	2.0	63	7.4	3578.	0.0
13/10/2019	15	28.6	29.0	26.8	42	48	41	14.5	15.4	14.0	937.3	938.2	937.3	2.3	359	6.8	3637.	0.0
13/10/2019	16	29.0	30.4	27.9	37	45	36	12.8	15.0	12.8	936.2	937.3	936.2	2.3	21	7.1	3552.	0.0
13/10/2019	17	30.5	30.9	29.0	34	39	33	12.8	13.7	12.0	935.3	936.2	935.3	2.4	357	7.0	3073.	0.0
13/10/2019	18	30.7	31.6	30.0	30	34	30	11.3	12.9	11.1	935.0	935.3	935.0	1.4	21	6.1	2538.	0.0
13/10/2019	19	30.5	32.0	30.3	32	32	29	11.7	12.7	11.1	934.7	935.0	934.6	2.2	9	4.8	1759.	0.0
13/10/2019	20	30.2	31.1	30.2	31	33	30	11.5	12.4	11.1	934.6	934.7	934.5	0.4	32	4.2	884.0	0.0
13/10/2019	21	26.4	30.2	26.3	43	45	32	12.9	13.5	11.4	934.8	934.8	934.5	1.0	23	2.5	114.3	0.0
13/10/2019	22	23.2	26.7	23.2	55	58	42	13.8	14.6	12.6	935.3	935.3	934.8	0.1	62	1.7	-3.54	0.0
13/10/2019	23	20.9	23.2	20.8	64	66	55	13.8	14.7	13.7	935.7	935.7	935.3	0.0	171	0.7	-3.54	0.0
14/10/2019	0	19.7	21.3	19.6	70	72	62	14.0	14.6	13.7	936.1	936.1	935.6	0.0	124	0.6	-3.54	0.0
14/10/2019	1	18.8	20.2	18.8	76	76	69	14.6	14.7	14.0	936.6	936.6	936.1	0.3	23	1.5	-3.54	0.0
14/10/2019	2	18.2	18.8	18.2	79	80	76	14.6	14.8	14.5	936.3	936.6	936.3	0.0	323	2.1	-3.54	0.0
14/10/2019	3	17.4	18.3	17.4	83	83	79	14.4	14.8	14.4	936.1	936.3	936.0	0.0	86	0.5	-3.54	0.0
14/10/2019	4	16.4	17.4	16.4	87	88	83	14.2	14.6	14.1	935.7	936.1	935.7	0.0	101	0.0	-3.54	0.0
14/10/2019	5	15.7	16.5	15.7	89	89	86	13.9	14.3	13.8	935.5	935.7	935.5	0.0	101	0.0	-3.54	0.0
14/10/2019	6	15.5	15.8	15.3	91	91	89	14.0	14.2	13.8	935.7	935.7	935.4	0.0	142	0.3	-3.52	0.0
14/10/2019	7	15.1	15.5	15.1	92	92	91	13.8	14.1	13.8	936.0	936.0	935.7	0.0	72	1.0	-3.54	0.0
14/10/2019	8	15.5	15.9	15.0	91	93	90	14.1	14.7	13.8	936.5	936.5	936.0	0.0	53	0.6	-3.54	0.0
14/10/2019	9	15.4	15.7	14.8	93	94	90	14.4	14.6	13.5	937.0	937.0	936.5	0.0	165	0.5	37.91	0.0
14/10/2019	10	19.5	19.5	15.4	82	94	82	16.3	16.4	14.4	937.6	937.6	937.0	1.0	15	3.0	306.7	0.0
14/10/2019	11	20.8	20.9	19.5	74	82	74	16.1	16.9	15.9	938.0	938.0	937.6	2.2	13	5.6	886.7	0.0
14/10/2019	12	23.5	23.8	20.7	64	75	62	16.2	16.6	15.5	937.7	938.0	937.7	2.6	329	6.1	2265.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
14/10/2019	13	24.7	25.5	23.3	57	64	55	15.5	16.9	15.5	937.2	937.7	937.2	2.1	7	7.2	3080.	0.0
14/10/2019	14	26.8	26.8	24.5	52	61	51	16.0	17.1	15.4	936.5	937.2	936.5	2.1	1	6.0	3318.	0.0
14/10/2019	15	28.2	28.9	26.4	44	54	43	14.9	16.9	14.6	935.5	936.5	935.5	1.8	15	6.9	3645.	0.0
14/10/2019	16	29.7	29.9	28.2	41	46	39	14.9	15.9	14.0	934.6	935.5	934.6	1.7	359	6.4	3642.	0.0
14/10/2019	17	29.5	31.1	28.6	38	42	36	13.6	14.7	13.4	933.8	934.6	933.8	2.0	356	7.3	2907.	0.0
14/10/2019	18	30.6	31.2	29.5	36	39	33	14.0	15.3	12.9	933.4	933.8	933.4	2.0	4	5.8	2513.	0.0
14/10/2019	19	31.1	31.7	30.2	34	37	32	13.2	14.3	12.4	933.0	933.4	933.0	1.6	302	5.4	1785.	0.0
14/10/2019	20	29.7	31.5	29.7	37	37	33	13.4	13.8	12.4	933.3	933.3	933.0	1.3	13	3.6	716.6	0.0
14/10/2019	21	26.5	29.8	26.5	45	46	37	13.8	14.0	12.9	933.9	933.9	933.3	0.7	3	4.3	145.3	0.0
14/10/2019	22	23.9	27.1	23.7	55	57	42	14.1	14.6	12.9	934.6	934.6	933.9	0.4	61	2.5	-3.54	0.0
14/10/2019	23	20.8	23.8	20.7	64	70	55	13.8	14.8	13.5	935.2	935.2	934.6	0.0	118	1.0	-3.54	0.0
15/10/2019	0	19.7	20.8	19.6	72	72	64	14.4	14.7	13.8	935.7	935.7	935.2	0.0	200	0.3	-3.54	0.0
15/10/2019	1	19.2	19.7	18.9	71	75	69	13.8	14.5	13.6	935.8	935.9	935.7	0.0	239	1.0	-3.54	0.0
15/10/2019	2	18.5	19.8	18.3	70	76	67	12.9	14.2	12.9	936.0	936.0	935.8	0.0	160	0.8	-3.54	0.0
15/10/2019	3	17.5	18.9	17.0	75	78	69	12.9	13.6	12.7	936.1	936.1	935.8	0.0	70	0.5	-3.54	0.0
15/10/2019	4	17.0	17.5	16.2	77	82	74	13.0	13.2	12.4	936.0	936.1	935.9	0.0	312	0.3	-3.54	0.0
15/10/2019	5	15.5	17.1	15.4	85	85	76	12.9	13.2	12.3	935.7	936.0	935.7	0.0	16	0.0	-3.54	0.0
15/10/2019	6	15.0	15.9	14.8	87	88	83	13.0	13.1	12.5	935.9	935.9	935.7	0.0	67	0.0	-3.54	0.0
15/10/2019	7	14.7	15.2	14.5	85	88	85	12.3	12.9	12.3	936.4	936.4	935.9	0.0	106	0.0	-3.54	0.0
15/10/2019	8	14.4	14.7	14.1	90	90	85	12.7	12.7	12.1	937.5	937.5	936.4	0.0	163	0.0	-3.53	0.0
15/10/2019	9	14.5	14.9	14.2	87	90	86	12.4	12.7	12.1	938.0	938.0	937.5	0.0	278	0.0	40.79	0.0
15/10/2019	10	17.8	17.8	14.4	77	89	77	13.8	13.8	12.4	938.5	938.5	938.0	0.0	218	0.0	407.5	0.0
15/10/2019	11	22.4	22.7	17.8	59	77	57	13.9	14.9	13.3	938.8	938.8	938.5	1.9	34	3.8	1571.	0.0
15/10/2019	12	24.9	24.9	22.4	52	60	51	14.4	14.7	13.7	938.8	938.9	938.7	1.8	2	5.3	2417.	0.0
15/10/2019	13	25.9	26.3	24.7	49	52	48	14.5	15.1	13.7	938.3	938.8	938.3	2.0	37	5.3	2761.	0.0
15/10/2019	14	28.6	28.8	26.0	38	49	38	13.0	14.7	12.2	937.9	938.4	937.9	1.5	309	5.6	3614.	0.0
15/10/2019	15	28.0	28.9	27.2	36	40	34	11.5	13.2	11.0	937.3	937.9	937.2	1.4	298	5.3	2965.	0.0
15/10/2019	16	29.2	31.1	28.0	33	37	31	11.5	12.7	10.2	936.2	937.3	936.2	1.1	39	4.1	2960.	0.0
15/10/2019	17	31.6	31.6	28.6	29	34	29	11.4	12.4	10.2	935.5	936.2	935.5	1.4	233	4.3	2279.	0.0
15/10/2019	18	30.7	32.2	30.5	31	32	27	11.5	12.5	10.6	935.1	935.5	935.0	1.2	270	5.6	2577.	0.0
15/10/2019	19	30.1	31.7	29.4	33	34	29	12.2	13.0	11.3	935.0	935.2	935.0	0.8	33	5.6	1677.	0.0
15/10/2019	20	29.0	30.5	28.9	38	38	33	13.0	13.4	12.1	935.4	935.4	935.0	0.6	63	4.0	854.4	0.0
15/10/2019	21	24.6	29.0	24.6	53	54	37	14.4	14.7	12.7	936.0	936.0	935.4	0.1	12	2.6	113.4	0.0
15/10/2019	22	22.9	24.6	22.8	59	59	52	14.3	14.4	14.0	936.7	936.7	936.0	0.1	61	1.1	-3.54	0.0
15/10/2019	23	22.6	23.1	22.2	63	64	58	15.1	15.2	14.2	937.3	937.3	936.7	0.2	75	1.7	-3.54	0.0
16/10/2019	0	21.2	23.0	21.1	72	73	62	15.9	16.1	15.2	937.9	937.9	937.3	0.0	81	1.9	-3.53	0.0
16/10/2019	1	20.0	21.3	20.0	78	79	72	16.1	16.4	15.8	938.5	938.5	937.9	0.0	210	0.8	-3.54	0.0
16/10/2019	2	19.5	20.4	19.3	85	85	78	16.9	17.7	16.1	938.1	938.5	938.0	0.0	319	0.7	-3.54	0.0
16/10/2019	3	18.6	20.0	18.6	90	90	85	17.0	17.8	16.8	937.8	938.1	937.8	0.0	221	1.3	-3.54	0.0
16/10/2019	4	18.0	18.8	18.0	92	92	90	16.6	17.3	16.5	937.7	937.8	937.7	0.0	62	0.8	-3.54	0.0
16/10/2019	5	17.8	18.0	17.3	92	93	92	16.5	16.7	16.1	937.5	937.7	937.4	0.1	69	0.8	-3.54	0.0
16/10/2019	6	17.3	17.8	17.2	92	93	91	16.0	16.5	15.9	937.5	937.5	937.4	0.0	72	0.8	-3.54	0.0
16/10/2019	7	16.9	17.3	16.7	94	94	92	15.9	16.0	15.6	937.7	937.8	937.5	0.0	61	0.3	-3.53	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
16/10/2019	8	16.8	17.0	16.5	95	95	94	16.0	16.0	15.5	938.4	938.4	937.7	0.0	83	0.3	-3.53	0.0
16/10/2019	9	17.5	17.5	16.4	95	96	95	16.6	16.7	15.6	938.8	938.8	938.4	0.0	52	0.8	56.67	0.0
16/10/2019	10	19.5	19.5	17.5	89	95	88	17.6	17.6	16.6	939.5	939.5	938.8	0.0	320	0.8	329.8	0.0
16/10/2019	11	21.2	21.2	19.5	81	89	81	17.7	17.9	17.3	940.1	940.1	939.5	0.1	259	2.0	561.9	0.0
16/10/2019	12	22.5	23.4	21.2	70	82	69	16.9	18.2	16.9	940.3	940.4	940.1	0.8	25	2.3	1254.	0.0
16/10/2019	13	24.4	24.5	22.4	63	72	63	16.8	17.7	16.7	940.0	940.3	940.0	1.2	339	3.4	1336.	0.0
16/10/2019	14	24.8	25.0	23.9	60	64	59	16.5	17.2	16.2	939.6	940.0	939.6	0.7	35	3.5	1017.	0.0
16/10/2019	15	26.1	27.4	24.4	52	61	50	15.5	17.7	15.5	938.5	939.6	938.5	1.0	262	3.1	2265.	0.0
16/10/2019	16	29.3	29.9	26.1	44	54	42	15.6	17.0	14.6	937.4	938.5	937.4	1.3	253	4.5	3087.	0.0
16/10/2019	17	28.7	30.7	27.9	41	45	38	14.2	16.1	13.7	936.3	937.4	936.3	1.2	2	4.0	2199.	0.0
16/10/2019	18	28.9	30.1	28.5	40	42	37	13.9	15.2	13.2	935.5	936.3	935.5	0.9	12	5.1	2058.	0.0
16/10/2019	19	27.8	29.7	27.8	45	45	36	14.6	14.6	12.6	935.3	935.5	935.2	0.5	111	4.9	984.9	0.0
16/10/2019	20	27.1	27.8	27.1	49	49	45	15.4	15.5	14.6	935.5	935.5	935.3	0.1	113	3.4	251.8	0.0
16/10/2019	21	24.1	27.1	24.0	61	61	48	16.0	16.1	15.1	936.1	936.1	935.5	0.0	97	1.0	78.70	0.0
16/10/2019	22	23.0	24.1	22.5	66	69	60	16.4	16.7	15.9	936.6	936.6	936.1	0.2	58	0.9	-3.54	0.0
16/10/2019	23	22.0	23.4	22.0	72	73	66	16.7	17.1	16.3	937.4	937.4	936.6	0.0	101	0.9	-3.54	0.0
17/10/2019	0	21.0	22.2	21.0	77	77	72	16.8	17.0	16.7	938.1	938.2	937.4	0.0	208	0.9	-3.54	0.0
17/10/2019	1	20.8	21.5	20.8	79	79	76	17.0	17.3	16.8	938.6	938.6	938.2	0.0	9	0.4	-3.48	0.0
17/10/2019	2	20.1	20.8	19.9	86	86	79	17.6	17.7	16.9	938.6	938.7	938.5	0.0	35	0.4	-3.53	0.0
17/10/2019	3	20.0	20.7	20.0	87	87	86	17.7	18.3	17.6	938.4	938.6	938.3	0.0	71	1.5	-3.53	0.0
17/10/2019	4	19.1	19.9	19.1	90	91	87	17.4	17.8	17.4	938.3	938.4	938.1	0.0	32	0.5	-3.54	0.0
17/10/2019	5	19.3	19.4	18.9	89	91	89	17.4	17.6	17.3	938.0	938.3	938.0	0.0	95	0.7	-3.49	0.0
17/10/2019	6	18.9	19.4	18.9	90	90	89	17.1	17.5	17.1	938.0	938.0	937.9	0.0	61	0.5	-3.29	0.0
17/10/2019	7	17.8	18.9	17.8	92	92	90	16.6	17.1	16.5	938.3	938.4	938.0	0.0	147	0.6	-3.51	0.0
17/10/2019	8	17.6	18.0	17.5	94	94	92	16.7	16.9	16.4	938.5	938.5	938.3	0.0	121	0.4	-3.52	0.0
17/10/2019	9	17.4	17.6	17.1	95	95	94	16.7	16.7	16.2	938.8	938.8	938.5	0.0	71	0.4	52.44	0.0
17/10/2019	10	20.5	20.5	17.4	83	96	83	17.5	17.9	16.7	939.4	939.4	938.7	0.0	297	0.9	447.4	0.0
17/10/2019	11	22.2	22.5	20.5	69	83	68	16.1	17.9	16.0	939.9	940.0	939.4	1.3	346	4.4	1450.	0.0
17/10/2019	12	24.6	24.8	22.2	58	69	58	15.9	16.9	15.8	939.7	940.0	939.7	1.6	47	5.4	2309.	0.0
17/10/2019	13	26.3	26.4	24.1	53	60	52	16.0	16.4	15.1	939.5	939.7	939.5	2.2	18	5.4	2955.	0.0
17/10/2019	14	28.2	28.2	25.5	36	55	35	11.6	16.3	11.1	939.0	939.5	939.0	1.5	47	5.3	3142.	0.0
17/10/2019	15	29.3	29.4	27.7	35	37	32	12.4	12.6	10.6	938.3	939.1	938.3	1.3	350	6.8	3848.	0.0
17/10/2019	16	30.4	30.4	28.2	33	37	33	12.3	13.0	11.3	937.3	938.3	937.3	1.7	52	6.2	3104.	0.0
17/10/2019	17	29.5	31.6	28.9	42	42	31	15.1	15.1	11.1	936.6	937.3	936.6	0.7	348	5.7	2715.	0.0
17/10/2019	18	30.1	31.9	29.1	39	43	36	14.5	16.4	13.9	936.2	936.6	936.2	2.0	231	4.7	2340.	0.0
17/10/2019	19	29.1	30.2	28.4	45	48	38	16.0	16.3	13.8	936.1	936.2	936.1	0.4	209	4.3	684.7	0.0
17/10/2019	20	27.9	30.0	27.9	48	48	43	16.0	17.0	15.9	936.3	936.3	936.0	0.4	34	3.5	851.0	0.0
17/10/2019	21	24.9	28.2	24.9	62	62	48	17.0	17.1	16.0	936.7	936.7	936.3	0.0	49	2.2	114.8	0.0
17/10/2019	22	23.8	24.9	23.8	66	66	61	17.0	17.1	16.9	936.9	936.9	936.7	0.1	77	1.3	-3.54	0.0
17/10/2019	23	21.3	23.8	21.2	77	77	66	17.0	17.3	16.9	937.2	937.2	936.9	0.0	208	0.7	-3.54	0.0
18/10/2019	0	19.8	21.3	19.8	84	84	77	16.9	17.3	16.7	937.4	937.4	937.2	0.0	107	0.5	-3.54	0.0
18/10/2019	1	19.1	19.8	18.7	87	88	84	16.8	17.1	16.7	937.8	937.8	937.4	0.0	120	0.8	-3.54	0.0
18/10/2019	2	18.0	19.1	18.0	90	90	87	16.3	16.9	16.2	937.3	937.8	937.3	0.0	254	0.8	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
18/10/2019	3	17.3	17.9	17.1	93	93	90	16.1	16.5	15.9	937.0	937.3	937.0	0.0	327	0.1	-3.54	0.0
18/10/2019	4	16.8	17.4	16.5	94	94	92	15.7	16.2	15.4	936.9	937.0	936.9	0.0	57	0.1	-3.53	0.0
18/10/2019	5	15.9	16.8	15.8	95	95	94	15.1	15.7	15.0	936.6	937.0	936.6	0.0	109	0.0	-3.54	0.0
18/10/2019	6	15.4	15.9	15.4	96	96	95	14.8	15.1	14.7	936.6	936.6	936.4	0.0	179	0.0	-3.53	0.0
18/10/2019	7	15.0	15.4	14.8	96	96	96	14.4	14.8	14.2	937.0	937.0	936.6	0.0	56	0.2	-3.54	0.0
18/10/2019	8	14.4	15.0	14.4	96	96	96	13.8	14.4	13.8	937.3	937.3	937.0	0.0	116	0.0	-3.53	0.0
18/10/2019	9	15.0	15.0	14.3	97	97	96	14.5	14.5	13.8	937.8	937.8	937.3	0.0	92	0.4	50.75	0.0
18/10/2019	10	18.9	18.9	14.9	82	97	82	15.7	16.8	14.4	938.3	938.3	937.8	0.5	358	2.2	454.3	0.0
18/10/2019	11	22.9	22.9	18.9	56	81	56	13.7	15.6	13.3	938.7	938.7	938.3	3.6	6	7.9	1576.	0.0
18/10/2019	12	25.1	25.4	22.8	43	56	41	11.8	13.9	11.1	938.9	939.0	938.6	2.1	341	7.9	2420.	0.0
18/10/2019	13	26.8	27.1	24.9	36	46	34	10.5	12.6	9.6	938.3	938.9	938.3	3.1	25	6.9	3066.	0.0
18/10/2019	14	28.8	29.2	26.8	30	37	29	9.3	11.2	8.4	937.8	938.3	937.8	3.5	24	7.7	3462.	0.0
18/10/2019	15	30.3	30.3	28.4	26	30	25	8.6	9.4	6.5	937.2	937.8	937.2	2.1	360	8.6	3618.	0.0
18/10/2019	16	31.2	31.4	29.7	23	26	23	7.5	8.9	7.2	936.4	937.2	936.3	2.5	28	6.6	3459.	0.0
18/10/2019	17	31.7	32.2	30.8	23	24	22	8.2	8.7	7.1	935.6	936.4	935.6	2.5	26	5.6	3063.	0.0
18/10/2019	18	31.8	32.6	31.1	24	25	22	8.8	9.1	7.4	934.8	935.6	934.8	1.4	309	4.9	1773.	0.0
18/10/2019	19	31.3	32.5	31.2	25	25	22	8.8	9.3	7.9	933.9	934.8	933.9	0.9	288	4.3	1342.	0.0
18/10/2019	20	30.7	32.2	30.6	26	26	23	8.8	9.4	8.3	933.8	933.9	933.8	1.3	44	3.2	749.2	0.0
18/10/2019	21	26.0	30.7	26.0	37	40	25	10.1	11.4	8.7	933.8	933.9	933.8	0.2	55	3.0	98.22	0.0
18/10/2019	22	23.0	26.0	22.9	47	50	36	10.9	12.1	9.2	933.8	933.9	933.7	0.0	156	1.3	-3.54	0.0
18/10/2019	23	20.9	23.0	20.8	51	60	45	10.4	12.8	10.1	934.6	934.6	933.8	0.0	178	0.0	-3.54	0.0
19/10/2019	0	19.5	21.2	19.5	66	66	50	12.9	13.0	10.5	935.3	935.3	934.6	0.0	260	0.0	-3.54	0.0
19/10/2019	1	18.9	19.5	18.7	64	70	60	12.0	13.1	11.2	935.4	935.5	935.3	0.0	91	0.2	-3.54	0.0
19/10/2019	2	17.8	18.9	17.8	69	69	63	12.1	12.4	11.2	935.6	935.6	935.4	0.0	155	0.2	-3.54	0.0
19/10/2019	3	16.9	18.5	16.9	72	73	63	11.8	12.1	11.2	935.2	935.6	935.2	0.0	146	0.1	-3.53	0.0
19/10/2019	4	16.3	17.3	16.3	76	76	71	12.0	12.4	11.6	934.9	935.2	934.9	0.0	48	0.4	-3.54	0.0
19/10/2019	5	15.8	16.7	15.8	76	79	73	11.6	12.2	11.4	934.3	934.9	934.2	0.0	154	0.1	-3.54	0.0
19/10/2019	6	15.4	15.8	15.0	78	82	76	11.5	12.0	11.4	934.2	934.3	934.1	0.0	152	0.0	-3.54	0.0
19/10/2019	7	14.9	15.5	14.8	80	82	77	11.4	11.9	11.3	934.2	934.3	934.2	0.0	180	0.0	-3.53	0.0
19/10/2019	8	14.8	15.1	14.5	82	84	79	11.7	11.9	11.3	935.0	935.0	934.2	0.0	146	0.0	-3.52	0.0
19/10/2019	9	15.0	15.0	14.3	86	87	82	12.7	12.7	11.5	935.8	935.8	935.0	0.0	66	0.0	56.85	0.0
19/10/2019	10	18.8	18.8	15.0	75	86	74	14.2	14.2	12.5	936.0	936.0	935.8	0.0	72	0.0	448.8	0.0
19/10/2019	11	24.1	24.1	18.8	54	75	53	14.2	14.6	13.1	936.4	936.4	936.0	0.2	277	1.1	1407.	0.0
19/10/2019	12	28.0	28.0	24.1	43	55	42	14.1	15.8	13.5	936.2	936.4	936.2	0.6	298	2.1	2179.	0.0
19/10/2019	13	29.6	30.2	28.0	40	43	35	14.5	15.0	11.6	935.5	936.2	935.5	1.6	261	4.7	2863.	0.0
19/10/2019	14	31.3	31.5	29.2	34	40	33	13.6	15.2	13.0	934.7	935.6	934.7	1.2	324	4.7	3377.	0.0
19/10/2019	15	32.0	32.0	30.2	33	36	33	13.8	14.3	12.9	934.1	934.7	934.1	0.8	338	4.0	2378.	0.0
19/10/2019	16	32.9	33.3	31.4	30	34	30	13.3	14.8	13.1	933.2	934.1	933.2	1.4	94	4.0	3194.	0.0
19/10/2019	17	33.6	34.6	31.3	31	35	30	14.0	14.9	13.1	932.4	933.2	932.4	1.8	311	4.9	2590.	0.0
19/10/2019	18	32.3	34.0	31.6	34	35	30	14.3	14.7	13.2	932.0	932.4	931.9	0.8	55	6.0	1950.	0.0
19/10/2019	19	30.5	32.3	30.5	39	39	33	14.8	15.1	13.6	931.8	932.0	931.7	0.4	63	3.0	585.5	0.0
19/10/2019	20	28.4	30.5	28.3	49	49	39	16.6	16.6	14.9	932.1	932.1	931.8	0.1	334	1.9	262.7	0.0
19/10/2019	21	26.5	28.4	26.5	53	56	48	16.2	16.8	15.9	932.4	932.6	932.1	0.1	66	1.2	17.56	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
19/10/2019	22	26.9	27.4	26.1	53	55	50	16.6	16.6	16.0	933.4	933.4	932.3	2.4	223	6.5	-3.32	0.0
19/10/2019	23	21.3	26.9	21.3	84	84	53	18.5	18.5	16.4	935.0	935.0	933.4	1.7	212	8.9	-3.50	0.2
20/10/2019	0	20.7	21.3	20.4	88	91	84	18.7	19.1	18.5	935.9	935.9	935.0	1.9	275	4.6	-3.35	0.4
20/10/2019	1	20.1	20.8	19.9	91	91	88	18.6	18.8	18.5	935.7	935.9	935.5	0.0	172	4.6	-3.07	0.0
20/10/2019	2	19.3	20.2	19.3	93	93	90	18.2	18.6	18.1	934.9	935.7	934.9	0.0	71	0.9	-3.47	0.0
20/10/2019	3	20.6	20.7	19.3	90	94	90	18.9	19.0	18.2	934.6	935.0	934.6	0.1	65	2.0	-2.80	0.0
20/10/2019	4	20.0	20.9	20.0	85	90	82	17.5	18.9	17.4	934.5	934.7	934.5	0.4	223	5.1	-2.63	0.0
20/10/2019	5	20.2	20.4	20.0	84	85	83	17.4	17.6	17.2	934.1	934.5	934.0	0.3	208	3.7	-2.07	0.0
20/10/2019	6	19.9	20.2	19.8	84	84	82	17.1	17.4	16.9	933.8	934.1	933.7	0.5	198	4.1	-1.64	0.0
20/10/2019	7	19.7	19.9	19.6	84	85	83	17.0	17.1	16.8	933.5	933.8	933.5	0.3	191	3.0	-3.17	0.0
20/10/2019	8	19.3	19.7	19.3	88	88	84	17.3	17.4	16.9	934.1	934.1	933.5	0.0	136	2.2	-1.59	0.0
20/10/2019	9	19.9	19.9	19.3	84	89	84	17.1	17.6	17.1	934.3	934.3	934.0	0.0	342	0.4	56.44	0.0
20/10/2019	10	20.7	20.8	19.9	80	85	79	17.2	17.4	16.9	934.9	934.9	934.3	0.1	249	1.2	415.3	0.0
20/10/2019	11	21.6	21.6	20.6	76	80	75	17.3	17.4	16.9	935.3	935.3	934.9	0.2	254	1.4	708.0	0.0
20/10/2019	12	23.2	23.4	21.7	66	78	66	16.5	18.3	16.5	935.3	935.3	935.2	0.3	226	3.2	1045.	0.0
20/10/2019	13	24.9	25.2	23.1	59	68	59	16.4	18.1	16.0	934.9	935.3	934.9	0.3	351	3.4	1327.	0.0
20/10/2019	14	25.3	26.2	24.9	55	59	54	15.7	17.0	15.4	934.5	934.9	934.5	1.4	228	4.6	1417.	0.0
20/10/2019	15	26.6	27.3	25.3	51	56	50	15.7	16.8	15.1	933.8	934.5	933.8	1.6	243	5.3	1920.	0.0
20/10/2019	16	26.1	27.6	26.0	57	57	51	16.9	17.1	15.7	933.0	933.9	933.0	0.5	312	4.5	1668.	0.0
20/10/2019	17	27.2	28.6	26.1	51	57	48	16.2	17.8	16.0	932.3	933.0	932.3	1.8	235	4.2	2163.	0.0
20/10/2019	18	26.7	28.3	26.5	53	54	49	16.2	17.2	15.9	932.0	932.3	932.0	1.7	113	4.5	1534.	0.0
20/10/2019	19	25.7	28.4	25.7	55	55	48	15.9	16.8	15.7	931.9	932.0	931.7	1.3	238	5.1	1558.	0.0
20/10/2019	20	25.6	26.4	25.6	56	56	54	16.1	16.6	15.9	932.0	932.1	931.9	0.9	34	5.1	563.1	0.0
20/10/2019	21	22.8	25.8	22.8	66	66	55	16.0	16.2	15.8	932.2	932.2	932.0	0.2	55	3.5	106.5	0.0
20/10/2019	22	21.2	22.8	21.0	73	73	66	16.1	16.1	15.9	932.4	932.4	932.2	0.1	49	1.8	-3.54	0.0
20/10/2019	23	20.3	21.2	20.0	80	80	72	16.6	16.7	15.9	932.9	932.9	932.4	0.0	33	1.0	-3.54	0.0
21/10/2019	0	19.6	20.5	19.6	84	84	79	16.8	17.1	16.6	933.4	933.4	932.9	0.0	30	0.8	-3.54	0.0
21/10/2019	1	20.1	20.2	19.4	84	86	84	17.3	17.5	16.7	933.7	933.7	933.4	0.1	23	3.7	-3.44	0.0
21/10/2019	2	20.0	20.3	19.9	83	85	83	17.0	17.7	17.0	933.6	933.8	933.6	0.1	216	1.3	-1.17	0.0
21/10/2019	3	19.4	20.0	19.4	85	85	82	16.8	17.0	16.7	933.3	933.6	933.3	0.7	203	3.4	-2.64	0.0
21/10/2019	4	18.8	19.4	18.8	85	86	84	16.2	16.9	16.2	933.1	933.3	933.1	0.7	219	3.8	-2.98	0.0
21/10/2019	5	18.4	18.8	18.4	85	85	84	15.8	16.2	15.8	932.4	933.1	932.4	0.3	221	3.6	-2.60	0.0
21/10/2019	6	17.9	18.4	17.9	86	86	85	15.5	15.8	15.5	931.9	932.4	931.9	0.3	50	2.0	-2.19	0.0
21/10/2019	7	17.4	17.9	17.4	86	86	85	15.1	15.5	15.1	932.4	932.4	931.9	0.4	1	1.8	-2.47	0.0
21/10/2019	8	16.8	17.4	16.8	89	89	86	15.1	15.2	14.9	932.7	932.8	932.4	0.1	243	3.3	-2.73	0.0
21/10/2019	9	16.7	16.9	16.6	91	91	89	15.2	15.4	15.0	933.7	933.7	932.5	0.5	241	2.6	12.39	0.0
21/10/2019	10	16.7	16.8	16.6	93	93	91	15.7	15.7	15.1	933.6	933.7	933.6	0.0	38	2.1	71.83	0.0
21/10/2019	11	17.4	17.4	16.7	90	93	90	15.7	16.0	15.6	934.0	934.0	933.6	0.2	81	2.2	176.1	0.0
21/10/2019	12	17.3	17.8	17.3	91	91	89	15.9	16.1	15.7	934.5	934.6	934.0	0.1	84	1.6	188.9	0.0
21/10/2019	13	17.3	17.3	17.0	94	94	91	16.2	16.3	15.8	934.2	934.6	934.2	0.0	321	1.0	319.6	0.2
21/10/2019	14	18.1	18.1	17.2	92	94	92	16.8	16.9	16.1	933.6	934.2	933.6	0.0	204	1.0	470.9	0.2
21/10/2019	15	18.6	18.7	18.1	91	93	90	17.2	17.3	16.8	933.3	933.7	933.3	0.0	236	1.2	384.9	0.0
21/10/2019	16	18.2	18.7	18.1	94	94	91	17.3	17.3	17.0	932.3	933.3	932.3	0.0	193	2.2	146.7	1.4

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
21/10/2019	17	18.0	18.4	17.9	94	95	93	16.9	17.5	16.8	932.2	932.3	932.1	0.0	171	1.2	238.6	0.2
21/10/2019	18	18.3	18.3	17.7	93	94	93	17.1	17.3	16.6	931.4	932.3	931.4	0.2	189	2.4	396.6	0.2
21/10/2019	19	18.8	19.6	18.3	91	93	88	17.2	18.1	16.9	930.9	931.4	930.9	0.2	272	2.2	774.7	0.0
21/10/2019	20	18.4	19.0	18.4	92	92	90	17.0	17.6	17.0	930.4	931.0	930.2	0.3	66	1.7	285.0	0.0
21/10/2019	21	17.7	18.4	17.7	93	93	92	16.6	17.0	16.5	931.0	931.0	930.4	0.0	191	1.7	23.83	0.0
21/10/2019	22	17.4	17.7	17.4	94	94	93	16.5	16.6	16.4	931.5	931.5	931.0	0.0	352	1.5	-2.85	0.0
21/10/2019	23	17.3	17.4	17.3	95	95	94	16.5	16.6	16.4	932.4	932.4	931.5	0.0	291	1.1	-3.22	1.2
22/10/2019	0	17.4	17.4	17.2	96	96	95	16.7	16.7	16.5	932.8	932.8	932.4	0.0	231	0.5	-3.02	2.8
22/10/2019	1	17.3	17.4	17.2	96	96	96	16.6	16.7	16.6	932.7	933.1	932.7	0.0	78	0.9	-1.34	0.0
22/10/2019	2	17.2	17.4	17.1	96	96	96	16.5	16.7	16.5	932.7	933.0	932.6	0.0	183	0.8	-1.87	0.0
22/10/2019	3	17.2	17.2	17.1	96	96	96	16.5	16.6	16.4	932.3	932.7	932.3	0.0	186	0.4	-1.27	0.0
22/10/2019	4	17.2	17.3	17.1	96	96	96	16.5	16.6	16.4	931.4	932.3	931.4	0.2	33	0.8	0.36	0.0
22/10/2019	5	17.4	17.4	17.1	96	96	96	16.7	16.8	16.5	931.2	931.4	931.1	0.0	123	1.1	-1.06	0.0
22/10/2019	6	17.7	17.7	17.3	96	96	96	17.0	17.0	16.7	931.0	931.3	931.0	0.0	358	1.0	0.35	0.0
22/10/2019	7	17.7	17.7	17.6	96	96	96	17.1	17.1	16.9	930.8	931.0	930.7	0.0	303	0.3	0.63	0.0
22/10/2019	8	18.1	18.1	17.7	96	96	96	17.4	17.5	17.1	931.0	931.0	930.7	0.0	352	0.8	0.447	0.0
22/10/2019	9	19.1	19.1	18.1	94	96	94	18.1	18.2	17.4	931.5	931.5	931.0	0.5	30	2.8	37.57	0.0
22/10/2019	10	19.6	19.6	19.1	90	94	90	17.9	18.1	17.8	932.2	932.2	931.5	1.4	16	4.1	170.6	0.0
22/10/2019	11	20.1	20.1	19.6	89	90	89	18.3	18.3	17.9	932.8	932.8	932.2	1.7	15	6.6	362.7	0.0
22/10/2019	12	21.4	21.4	20.1	84	89	84	18.7	18.9	18.2	932.8	933.0	932.7	2.1	15	5.7	939.2	0.0
22/10/2019	13	21.6	21.8	21.1	83	85	82	18.6	19.0	18.3	933.3	933.4	932.7	2.1	325	5.0	706.6	0.0
22/10/2019	14	22.5	22.5	21.5	81	84	80	19.0	19.2	18.4	933.0	933.4	933.0	1.2	8	3.9	799.3	0.0
22/10/2019	15	22.8	22.9	22.3	77	81	77	18.6	19.3	18.4	932.5	933.0	932.5	0.8	315	3.2	693.4	0.0
22/10/2019	16	24.3	24.4	22.8	70	78	70	18.6	19.2	18.2	931.7	932.5	931.7	1.1	5	3.6	1560.	0.0
22/10/2019	17	25.2	26.7	24.3	65	73	61	18.1	19.8	17.4	931.5	931.8	931.4	0.7	136	4.8	1725.	0.0
22/10/2019	18	25.9	26.9	25.1	68	71	59	19.5	20.7	17.9	931.1	931.5	931.1	0.7	220	4.8	1251.	0.0
22/10/2019	19	25.3	26.7	25.0	68	71	65	19.0	19.8	18.6	931.0	931.2	931.0	1.1	8	3.5	1377.	0.0
22/10/2019	20	23.2	26.1	23.2	76	76	64	18.7	19.1	18.0	931.8	931.8	931.0	0.0	39	3.5	604.7	0.0
22/10/2019	21	21.9	23.2	21.9	82	82	76	18.6	19.0	18.6	932.3	932.3	931.6	0.3	68	2.1	125.1	0.0
22/10/2019	22	20.1	21.9	20.1	88	88	82	18.0	18.7	18.0	932.7	932.7	932.2	0.1	43	3.1	-3.52	0.0
22/10/2019	23	19.1	20.3	19.1	91	91	88	17.6	18.3	17.6	933.2	933.2	932.7	0.1	322	1.9	-3.51	0.0
23/10/2019	0	18.9	19.2	18.5	93	93	91	17.7	18.0	17.2	933.8	933.9	933.2	0.2	72	1.4	-3.47	0.0
23/10/2019	1	18.7	19.3	18.7	92	93	91	17.4	18.0	17.4	934.2	934.2	933.8	0.0	63	3.1	-3.38	0.0
23/10/2019	2	18.7	19.1	18.7	92	93	91	17.4	17.9	17.2	934.0	934.3	933.8	0.1	22	3.2	-3.37	0.0
23/10/2019	3	18.6	19.0	18.6	92	93	92	17.3	17.8	17.3	933.8	934.1	933.8	0.1	71	1.8	-3.13	0.0
23/10/2019	4	18.8	18.8	18.3	94	94	92	17.7	17.7	17.1	933.2	933.8	933.2	0.1	57	1.2	-3.00	0.0
23/10/2019	5	19.1	19.1	18.6	91	94	91	17.6	17.7	17.5	932.9	933.2	932.9	0.2	26	1.8	-2.74	0.0
23/10/2019	6	19.0	19.1	19.0	92	92	91	17.7	17.7	17.6	932.8	932.9	932.7	0.0	77	1.3	-1.77	0.0
23/10/2019	7	18.9	19.0	18.9	93	93	92	17.7	17.7	17.7	933.3	933.3	932.8	0.3	26	1.6	-1.93	0.0
23/10/2019	8	18.8	18.9	18.8	92	93	92	17.6	17.7	17.6	934.2	934.2	933.3	0.4	72	2.5	-1.19	0.0
23/10/2019	9	18.9	18.9	18.8	91	93	91	17.4	17.6	17.3	935.1	935.1	934.2	0.2	30	2.0	31.30	0.0
23/10/2019	10	19.9	19.9	18.9	87	91	87	17.7	17.7	17.3	935.8	935.8	935.1	0.3	351	1.6	227.8	0.0
23/10/2019	11	20.6	20.7	19.9	81	88	80	17.2	17.9	17.0	936.7	936.7	935.7	0.7	151	3.6	612.2	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
23/10/2019	12	22.0	22.2	20.5	74	82	74	17.1	17.7	17.0	936.9	936.9	936.7	0.5	106	3.8	1152.	0.0
23/10/2019	13	23.9	24.1	21.6	67	77	67	17.4	18.0	16.9	936.6	937.0	936.6	0.7	219	3.0	1358.	0.0
23/10/2019	14	24.5	26.1	23.6	66	68	60	17.7	18.4	16.8	936.1	936.6	936.1	0.5	248	6.8	2079.	0.0
23/10/2019	15	24.4	24.7	23.9	64	67	64	17.2	18.0	16.9	935.7	936.1	935.7	0.4	312	2.9	765.2	0.0
23/10/2019	16	24.5	24.8	24.2	64	67	63	17.3	18.0	17.2	935.1	935.7	935.1	0.9	237	3.0	788.7	0.0
23/10/2019	17	27.0	27.0	24.5	58	65	57	18.0	18.1	16.9	934.6	935.1	934.6	1.1	329	3.0	1528.	0.0
23/10/2019	18	26.0	29.2	25.8	60	60	49	17.6	18.6	16.4	934.2	934.6	934.2	1.6	240	4.4	2004.	0.0
23/10/2019	19	25.5	28.2	25.5	61	61	52	17.5	18.2	16.8	934.1	934.2	933.9	0.5	325	4.7	1212.	0.0
23/10/2019	20	25.2	25.8	25.0	63	64	61	17.6	18.0	17.5	934.4	934.5	934.1	0.7	346	3.1	614.1	0.0
23/10/2019	21	21.8	25.2	21.8	77	77	63	17.5	17.8	17.3	935.0	935.0	934.4	0.1	59	3.3	123.7	0.0
23/10/2019	22	20.3	21.7	20.3	83	83	77	17.2	17.7	17.2	935.9	935.9	935.0	0.0	106	1.0	-3.54	0.0
23/10/2019	23	19.2	20.4	19.2	87	87	83	17.0	17.5	17.0	936.4	936.4	935.9	0.1	55	0.9	-3.54	0.0
24/10/2019	0	18.8	19.4	18.7	89	90	87	17.0	17.4	16.9	936.8	936.8	936.4	0.1	74	0.9	-3.54	0.0
24/10/2019	1	18.7	18.9	18.2	91	91	89	17.2	17.2	16.6	937.4	937.4	936.8	0.0	108	1.3	-3.44	0.0
24/10/2019	2	18.8	18.9	18.6	90	91	90	17.2	17.3	17.0	937.4	937.5	937.4	0.0	246	1.2	-2.97	0.0
24/10/2019	3	18.9	19.0	18.8	90	91	89	17.1	17.4	17.1	937.1	937.4	937.1	0.0	127	1.0	-1.44	0.0
24/10/2019	4	18.7	18.9	18.6	91	91	90	17.1	17.3	17.1	936.6	937.1	936.6	0.1	67	2.0	-3.03	0.0
24/10/2019	5	18.4	18.7	18.4	91	91	90	17.0	17.1	16.9	936.0	936.7	936.0	0.0	43	1.2	-1.74	0.0
24/10/2019	6	18.5	18.5	18.4	91	92	91	17.1	17.1	17.0	936.1	936.2	936.0	0.1	280	0.7	-2.12	0.0
24/10/2019	7	18.4	18.5	18.4	90	91	90	16.8	17.1	16.8	936.3	936.3	936.0	0.1	41	1.1	-1.49	0.0
24/10/2019	8	18.2	18.4	18.2	91	91	90	16.7	16.8	16.6	936.6	936.6	936.3	0.0	316	1.0	-1.54	0.0
24/10/2019	9	18.3	18.3	18.2	90	91	90	16.6	16.7	16.6	937.1	937.1	936.6	0.0	51	1.0	29.83	0.0
24/10/2019	10	19.0	19.0	18.3	87	90	87	16.8	16.9	16.6	937.8	937.8	937.0	0.0	347	0.8	212.3	0.0
24/10/2019	11	20.4	20.4	18.9	82	87	81	17.2	17.4	16.7	938.1	938.1	937.8	0.3	191	1.7	599.5	0.0
24/10/2019	12	22.6	22.6	20.4	77	82	75	18.4	18.4	17.0	938.0	938.2	938.0	1.0	280	2.2	1042.	0.0
24/10/2019	13	23.3	23.4	21.8	69	77	69	17.4	18.1	17.2	937.7	938.0	937.7	0.9	336	3.7	1141.	0.0
24/10/2019	14	24.7	24.7	23.1	64	70	64	17.4	17.9	16.7	937.5	937.8	937.4	0.9	299	3.7	1389.	0.0
24/10/2019	15	24.8	25.2	24.2	64	65	62	17.6	17.8	16.9	936.8	937.5	936.8	1.1	319	3.8	1262.	0.0
24/10/2019	16	27.4	27.9	24.8	54	65	52	17.1	18.4	16.3	935.9	936.9	935.9	0.6	350	4.6	2605.	0.0
24/10/2019	17	28.3	29.8	26.5	46	55	44	15.7	18.0	15.4	935.2	936.0	935.2	2.2	357	6.1	3031.	0.0
24/10/2019	18	27.7	29.0	27.1	47	51	45	15.5	17.3	15.2	934.8	935.2	934.8	1.3	354	5.4	1513.	0.0
24/10/2019	19	27.7	29.4	27.6	49	49	44	16.1	16.7	15.2	934.2	934.8	934.2	1.0	355	4.7	1563.	0.0
24/10/2019	20	27.3	28.2	27.3	50	50	46	15.9	16.2	15.4	934.2	934.3	934.1	0.3	76	3.6	747.6	0.0
24/10/2019	21	23.9	27.3	23.9	64	64	50	16.6	17.3	15.7	934.6	934.6	934.2	0.0	104	1.5	81.04	0.0
24/10/2019	22	22.4	23.9	22.2	72	74	63	17.2	17.4	16.3	935.1	935.1	934.6	0.1	13	1.1	-3.54	0.0
24/10/2019	23	21.1	22.6	21.0	79	79	72	17.2	17.5	17.1	935.6	935.7	935.1	0.1	32	1.2	-3.54	0.0
25/10/2019	0	21.6	21.7	20.7	78	81	77	17.5	17.5	17.1	936.2	936.3	935.6	0.5	28	2.0	-3.54	0.0
25/10/2019	1	22.1	22.3	21.5	74	78	73	17.2	17.5	17.1	936.2	936.4	936.0	1.8	11	4.6	-3.53	0.0
25/10/2019	2	21.2	22.1	21.2	77	77	74	17.0	17.2	17.0	936.2	936.3	936.0	0.8	31	5.5	-3.54	0.0
25/10/2019	3	19.1	21.2	19.1	87	87	77	16.8	17.2	16.7	935.9	936.4	935.9	0.8	41	2.8	-3.54	0.0
25/10/2019	4	19.8	19.9	19.0	84	87	84	17.1	17.2	16.7	936.1	936.4	935.8	0.3	53	2.1	-3.52	0.0
25/10/2019	5	19.1	20.4	19.1	86	86	82	16.7	17.3	16.7	935.0	936.1	935.0	0.1	60	3.9	-3.36	0.0
25/10/2019	6	18.6	19.1	18.5	89	90	86	16.7	17.1	16.6	935.1	935.2	934.8	0.2	40	1.6	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
25/10/2019	7	18.2	18.9	18.0	92	92	88	16.9	17.0	16.4	935.4	935.4	935.0	0.4	45	1.4	-3.54	0.0
25/10/2019	8	18.5	18.8	18.2	89	92	89	16.8	17.1	16.6	935.8	935.8	935.4	0.1	38	2.1	-3.52	0.0
25/10/2019	9	18.3	18.7	17.8	93	93	89	17.1	17.1	16.4	936.4	936.4	935.8	0.0	72	1.0	78.66	0.0
25/10/2019	10	21.1	21.1	18.3	80	93	80	17.5	18.0	17.2	937.5	937.5	936.4	1.5	34	3.5	523.8	0.0
25/10/2019	11	23.2	23.6	21.1	70	81	69	17.4	18.1	17.2	938.0	938.0	937.4	2.1	36	5.3	1487.	0.0
25/10/2019	12	25.3	25.8	23.2	61	71	60	17.2	18.3	17.1	937.9	938.1	937.9	2.4	332	6.3	2375.	0.0
25/10/2019	13	27.1	27.4	25.2	55	63	54	17.3	18.2	16.8	937.6	937.9	937.6	2.6	30	7.2	2841.	0.0
25/10/2019	14	28.5	29.4	26.7	50	57	49	16.9	18.4	16.8	937.2	937.8	937.2	2.4	331	7.2	2949.	0.0
25/10/2019	15	28.8	30.0	27.9	48	52	45	16.6	18.2	16.3	936.3	937.2	936.3	1.4	13	5.4	3394.	0.0
25/10/2019	16	29.5	31.3	28.8	45	49	41	16.3	17.7	15.8	935.4	936.3	935.4	1.9	26	5.4	3004.	0.0
25/10/2019	17	30.5	31.8	29.5	42	45	39	16.1	16.9	15.3	934.5	935.4	934.5	0.7	59	4.2	1980.	0.0
25/10/2019	18	31.5	32.2	30.5	38	42	37	15.3	16.4	14.8	933.9	934.5	933.9	1.1	333	5.7	2092.	0.0
25/10/2019	19	31.3	32.3	30.6	38	40	36	15.2	16.0	14.8	933.3	933.9	933.3	0.6	26	4.8	1169.	0.0
25/10/2019	20	29.9	31.3	29.9	44	45	38	16.5	16.8	15.6	933.4	933.5	933.3	0.5	35	3.5	371.0	0.0
25/10/2019	21	27.7	29.9	27.5	50	51	44	16.5	16.7	16.2	933.9	933.9	933.2	0.4	42	4.9	104.3	0.0
25/10/2019	22	26.0	27.7	25.8	60	60	50	17.6	17.7	16.5	934.0	934.2	933.9	0.2	43	2.8	-3.45	0.0
25/10/2019	23	24.9	26.2	24.9	65	65	57	17.8	18.1	16.9	935.5	935.5	934.0	1.7	195	9.6	-3.34	0.0
26/10/2019	0	18.2	24.9	17.0	97	97	65	17.7	17.8	16.4	937.4	939.0	935.1	1.0	119	22.9	3.994	67.0
26/10/2019	1	18.4	18.4	17.7	97	97	97	18.0	18.0	17.2	937.6	938.3	937.3	0.2	257	5.1	-1.56	32.4
26/10/2019	2	18.4	18.7	18.4	97	97	97	17.9	18.2	17.9	938.0	938.2	937.0	0.5	232	4.3	-2.00	7.2
26/10/2019	3	18.8	18.8	18.4	97	97	97	18.4	18.4	17.9	937.4	938.3	937.4	2.3	359	5.5	0.355	4.2
26/10/2019	4	18.6	18.9	18.5	97	97	97	18.2	18.4	18.1	936.8	937.6	936.7	1.1	298	5.5	-1.58	1.6
26/10/2019	5	18.1	18.7	18.1	97	97	97	17.6	18.3	17.6	936.0	936.8	935.9	0.3	106	3.3	-2.72	0.2
26/10/2019	6	17.5	18.1	17.4	97	97	97	17.1	17.6	17.0	936.1	936.2	936.0	0.2	121	1.1	-3.10	0.0
26/10/2019	7	17.1	17.5	16.9	97	97	97	16.7	17.1	16.5	936.1	936.1	935.8	0.1	272	1.0	-3.45	0.2
26/10/2019	8	17.0	17.5	17.0	97	97	97	16.5	17.0	16.5	936.7	936.8	936.1	0.3	68	1.1	-3.35	0.0
26/10/2019	9	17.5	17.5	16.9	97	97	97	17.0	17.1	16.5	936.7	936.7	936.4	0.1	166	1.8	95.14	0.0
26/10/2019	10	18.7	18.7	17.5	97	97	97	18.3	18.3	17.0	937.4	937.4	936.6	0.0	264	1.6	433.0	0.0
26/10/2019	11	20.8	20.8	18.5	97	97	97	20.3	20.3	18.1	938.0	938.0	937.4	0.2	23	1.0	1007.	0.0
26/10/2019	12	23.2	23.2	20.8	82	97	81	19.9	20.9	19.0	938.4	938.6	938.0	0.5	359	2.4	1657.	0.0
26/10/2019	13	24.8	24.8	23.1	74	82	73	19.8	20.0	18.8	938.0	938.5	938.0	2.1	31	4.4	2056.	0.0
26/10/2019	14	26.4	26.4	24.5	64	74	64	19.0	19.8	18.6	937.8	938.0	937.8	2.4	45	6.1	2286.	0.0
26/10/2019	15	27.0	27.7	26.3	59	65	56	18.4	19.4	17.4	937.0	937.9	937.0	2.8	356	6.9	3160.	0.0
26/10/2019	16	29.6	29.6	27.0	53	61	51	18.9	19.4	17.4	936.3	937.0	936.3	1.7	349	6.9	3087.	0.0
26/10/2019	17	27.9	29.9	27.9	53	54	47	17.4	18.8	16.2	935.1	936.3	935.1	1.0	17	4.6	2011.	0.0
26/10/2019	18	27.5	28.1	27.5	56	56	51	17.8	18.1	16.8	934.7	935.2	934.7	0.1	117	3.8	798.4	0.0
26/10/2019	19	25.0	27.5	25.0	75	75	55	20.2	20.3	17.7	935.0	935.0	934.6	0.0	21	1.8	198.0	0.0
26/10/2019	20	23.8	25.0	23.8	81	81	75	20.4	20.4	19.9	935.7	935.7	934.8	0.2	17	2.2	108.9	0.0
26/10/2019	21	22.5	23.8	22.5	86	86	81	20.0	20.4	20.0	935.5	936.4	935.5	0.0	49	1.4	22.62	0.0
26/10/2019	22	22.5	22.6	22.0	85	88	85	19.9	20.1	19.9	935.7	935.7	935.4	0.7	44	2.8	-3.52	0.0
26/10/2019	23	21.4	22.5	21.4	90	90	85	19.7	20.1	19.5	936.8	936.8	935.7	0.0	34	2.8	-3.53	0.0
27/10/2019	0	21.3	22.0	21.2	89	90	87	19.4	20.0	19.3	937.4	937.4	936.8	0.0	67	2.1	-3.51	0.0
27/10/2019	1	21.1	21.7	21.0	90	90	88	19.4	19.7	19.3	937.9	937.9	937.4	0.3	64	2.7	-3.06	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
27/10/2019	2	21.4	21.4	20.7	90	92	90	19.7	19.9	19.2	938.1	938.6	937.9	0.5	339	2.7	-3.25	0.0
27/10/2019	3	20.9	21.6	20.8	89	91	86	19.0	19.7	18.9	938.0	938.2	937.7	0.0	9	2.2	-3.20	0.0
27/10/2019	4	20.1	21.1	20.0	94	94	87	19.1	19.2	18.8	937.3	938.0	937.3	0.1	282	2.9	-3.03	0.2
27/10/2019	5	19.9	20.7	19.9	92	95	89	18.6	19.4	18.6	936.6	937.3	936.3	0.9	99	3.7	-3.30	0.4
27/10/2019	6	18.8	19.9	18.8	95	95	92	18.0	18.6	18.0	936.6	936.8	936.5	0.0	204	2.7	-3.36	0.0
27/10/2019	7	18.4	18.8	18.4	96	96	95	17.8	18.0	17.8	937.1	937.1	936.6	0.1	62	0.6	-3.40	0.0
27/10/2019	8	18.1	18.4	18.1	96	96	96	17.5	17.8	17.4	937.8	937.8	937.1	0.0	49	0.7	-3.42	0.0
27/10/2019	9	17.9	18.1	17.8	96	96	96	17.3	17.4	17.2	938.5	938.5	937.8	0.0	102	0.5	75.70	0.0
27/10/2019	10	20.6	20.6	17.9	93	97	93	19.5	19.9	17.3	939.1	939.1	938.5	0.0	251	0.9	493.8	0.0
27/10/2019	11	23.9	23.9	20.6	72	93	69	18.4	19.4	17.4	939.2	939.4	939.1	0.2	312	1.6	1524.	0.0
27/10/2019	12	25.1	25.6	23.7	63	73	62	17.5	18.8	17.2	939.0	939.2	938.8	2.4	10	6.0	2420.	0.0
27/10/2019	13	26.2	26.7	24.9	61	66	59	18.0	19.2	17.4	938.5	939.0	938.5	2.2	354	7.1	2258.	0.0
27/10/2019	14	27.3	27.4	25.9	55	62	55	17.5	18.3	17.1	938.2	938.5	938.1	3.1	30	7.7	2233.	0.0
27/10/2019	15	28.3	29.2	27.0	51	57	48	17.3	18.7	16.4	937.2	938.2	937.2	3.0	4	7.7	2999.	0.0
27/10/2019	16	30.2	30.2	28.1	45	52	45	16.8	18.2	16.2	936.3	937.2	936.3	2.8	2	7.4	3207.	0.0
27/10/2019	17	29.6	31.0	29.0	43	47	41	15.7	17.3	15.1	935.6	936.3	935.6	2.1	337	8.5	3133.	0.0
27/10/2019	18	30.0	31.2	29.4	38	47	34	14.3	17.3	13.5	934.6	935.6	934.6	2.3	305	7.0	2611.	0.0
27/10/2019	19	30.5	31.5	30.0	38	40	35	14.6	15.9	13.7	933.8	934.6	933.8	2.4	24	7.0	1784.	0.0
27/10/2019	20	29.7	31.0	29.7	42	42	36	15.4	15.7	13.9	934.3	934.3	933.7	0.6	8	5.4	865.8	0.0
27/10/2019	21	26.0	29.7	26.0	58	59	41	17.2	17.4	15.0	935.2	935.2	934.3	1.1	41	6.5	65.60	0.0
27/10/2019	22	24.6	26.2	24.4	63	64	57	17.2	17.3	16.6	935.5	935.5	935.2	0.3	60	3.6	-3.54	0.0
27/10/2019	23	22.6	25.1	22.6	74	74	62	17.6	18.0	17.2	935.7	935.7	935.3	0.0	71	3.0	-3.54	0.0
28/10/2019	0	21.5	22.6	21.0	79	82	73	17.8	18.1	17.5	936.6	936.6	935.6	0.2	105	0.9	-3.54	0.0
28/10/2019	1	20.8	21.6	20.2	82	85	79	17.6	17.9	17.6	937.0	937.3	936.6	0.2	250	0.9	-3.54	0.0
28/10/2019	2	19.7	20.8	19.5	88	89	82	17.7	18.0	17.5	936.8	937.1	936.7	0.0	117	0.9	-3.54	0.0
28/10/2019	3	19.2	19.8	19.0	91	91	88	17.7	17.8	17.5	936.2	936.8	936.1	0.0	40	0.8	-3.54	0.0
28/10/2019	4	18.5	19.2	18.4	93	93	91	17.3	17.7	17.2	936.1	936.2	936.1	0.0	34	0.7	-3.53	0.0
28/10/2019	5	17.9	18.6	17.8	95	95	93	17.0	17.4	16.9	935.7	936.2	935.7	0.0	224	0.0	-3.54	0.0
28/10/2019	6	17.8	18.1	17.7	96	96	95	17.1	17.3	17.0	935.5	935.7	935.4	0.0	184	0.1	-3.54	0.0
28/10/2019	7	17.5	17.9	17.5	96	96	96	16.9	17.2	16.8	935.4	935.8	935.4	0.0	63	0.6	-3.53	0.0
28/10/2019	8	17.3	17.8	17.2	96	96	96	16.6	17.2	16.6	935.6	935.7	935.4	0.0	48	0.5	-3.33	0.0
28/10/2019	9	18.2	18.2	17.2	96	96	96	17.6	17.6	16.5	936.6	936.6	935.6	0.0	286	0.4	69.66	0.0
28/10/2019	10	21.2	21.2	18.2	87	96	87	18.9	19.0	17.6	937.7	937.7	936.6	0.4	297	1.9	330.4	0.0
28/10/2019	11	23.4	23.4	21.2	75	87	74	18.6	19.3	18.4	937.9	938.0	937.7	2.5	14	6.8	1192.	0.0
28/10/2019	12	25.8	26.0	23.3	63	75	62	18.2	18.8	18.0	937.8	938.0	937.8	3.4	19	8.5	2287.	0.0
28/10/2019	13	27.5	27.5	25.7	59	66	57	18.7	19.2	17.8	937.3	937.8	937.3	2.6	20	6.3	3093.	0.0
28/10/2019	14	28.1	28.6	26.9	50	59	49	16.7	18.4	16.6	936.9	937.4	936.8	3.5	7	8.4	3583.	0.0
28/10/2019	15	28.7	29.7	27.9	49	52	44	16.8	18.0	15.3	935.7	936.9	935.7	2.0	8	8.4	3548.	0.0
28/10/2019	16	29.4	30.2	28.3	46	51	44	16.5	17.4	16.0	934.9	935.7	934.9	1.4	7	7.5	2722.	0.0
28/10/2019	17	30.4	31.0	29.0	43	47	42	16.3	17.2	15.7	934.1	934.9	934.0	2.9	301	7.8	2353.	0.0
28/10/2019	18	29.6	31.5	29.6	41	44	38	15.0	17.3	14.5	933.5	934.1	933.4	1.2	46	7.8	1995.	0.0
28/10/2019	19	28.4	29.7	28.4	55	55	41	18.4	18.4	15.2	933.1	933.5	933.0	0.2	223	3.5	535.0	0.0
28/10/2019	20	26.5	28.4	26.4	58	58	51	17.6	18.3	16.7	933.4	933.6	933.0	0.6	88	4.5	391.6	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
28/10/2019	21	24.5	26.9	24.5	61	61	56	16.5	17.8	16.2	933.2	933.3	933.0	0.0	107	3.4	195.2	0.0
28/10/2019	22	22.7	24.4	22.7	70	72	61	16.9	17.4	16.3	933.5	933.5	932.9	0.1	76	2.0	-3.54	0.0
28/10/2019	23	22.4	23.2	22.4	72	73	66	17.2	17.5	16.4	934.8	934.8	933.6	0.5	73	1.3	-3.52	0.0
29/10/2019	0	21.7	22.4	21.6	76	79	71	17.3	17.7	16.7	935.8	935.8	934.8	0.1	33	1.4	-3.47	0.0
29/10/2019	1	22.9	23.1	21.7	69	77	69	17.0	17.7	17.0	936.5	936.5	935.8	1.5	298	3.2	-3.52	0.0
29/10/2019	2	21.4	23.0	21.4	74	75	69	16.7	17.2	16.5	936.3	936.6	936.3	0.0	79	3.2	-3.53	0.0
29/10/2019	3	19.7	21.6	19.7	83	83	73	16.7	16.9	16.5	936.0	936.4	936.0	0.0	64	0.6	-3.53	0.0
29/10/2019	4	19.7	19.9	19.3	83	86	82	16.8	17.1	16.6	934.9	936.0	934.9	0.1	68	1.2	-3.52	0.0
29/10/2019	5	19.0	19.7	18.6	87	88	81	16.8	16.9	16.2	934.0	934.9	934.0	0.0	62	0.9	-3.43	0.0
29/10/2019	6	18.6	19.0	18.6	90	90	87	17.0	17.0	16.7	933.7	934.0	933.7	0.0	91	0.6	-3.51	0.0
29/10/2019	7	18.2	18.7	18.1	92	92	89	16.8	17.0	16.6	933.5	933.8	933.5	0.0	66	0.3	-3.53	0.0
29/10/2019	8	17.9	18.2	17.7	94	94	92	16.8	16.9	16.5	934.0	934.0	933.5	0.0	155	0.0	-3.50	0.0
29/10/2019	9	19.1	19.1	17.8	89	94	89	17.2	17.4	16.7	935.1	935.1	934.0	0.2	267	1.2	93.13	0.0
29/10/2019	10	21.2	21.2	19.0	78	90	78	17.3	17.5	17.0	935.8	935.8	935.1	0.4	285	1.7	396.6	0.0
29/10/2019	11	23.2	23.8	21.2	69	79	67	17.1	18.3	16.9	935.8	935.9	935.7	3.7	10	8.5	1499.	0.0
29/10/2019	12	25.3	25.7	23.1	60	70	60	17.0	17.9	17.0	935.9	936.0	935.7	3.9	18	10.5	2566.	0.0
29/10/2019	13	25.4	26.1	24.7	61	63	59	17.3	17.9	16.6	935.9	936.1	935.8	3.1	2	10.0	2269.	0.0
29/10/2019	14	27.2	27.4	25.4	55	61	54	17.3	17.9	16.6	935.5	936.0	935.5	3.4	13	10.0	2736.	0.0
29/10/2019	15	28.2	28.4	26.9	52	56	51	17.4	18.5	16.4	934.9	935.6	934.8	3.4	28	8.5	3626.	0.0
29/10/2019	16	29.0	29.4	28.1	48	52	47	17.0	17.8	16.1	933.9	934.9	933.9	2.7	32	8.5	2989.	0.0
29/10/2019	17	29.3	29.6	28.3	48	50	46	17.0	17.7	16.1	932.5	933.9	932.5	2.4	14	7.8	2635.	0.0
29/10/2019	18	29.6	30.4	29.3	43	48	42	15.8	17.2	15.4	932.1	932.5	932.0	2.2	19	7.8	2402.	0.0
29/10/2019	19	28.2	29.7	28.2	50	50	43	16.7	17.0	15.7	931.7	932.1	931.7	0.8	37	6.6	543.2	0.0
29/10/2019	20	26.9	28.2	26.9	54	56	49	16.8	17.3	16.5	932.0	932.0	931.4	0.4	54	3.0	243.5	0.0
29/10/2019	21	25.8	26.9	25.5	58	61	54	16.9	17.9	16.8	933.2	933.2	932.0	0.0	12	1.8	47.87	0.0
29/10/2019	22	23.5	25.8	23.5	71	74	58	18.0	18.7	16.6	933.5	933.5	933.2	0.0	75	1.0	-3.52	0.0
29/10/2019	23	24.3	24.4	22.9	70	76	69	18.3	18.6	17.7	934.3	934.3	933.5	2.4	315	4.8	-3.49	0.0
30/10/2019	0	24.0	24.4	23.8	71	72	69	18.5	18.5	18.2	935.3	935.3	934.3	2.4	306	5.1	-3.44	0.0
30/10/2019	1	22.6	24.0	22.6	78	78	71	18.5	18.6	18.4	936.6	936.6	935.3	0.1	53	5.1	-3.27	0.0
30/10/2019	2	19.2	22.6	19.2	89	89	78	17.4	18.7	17.1	937.4	937.4	936.6	0.4	62	3.2	-3.08	2.8
30/10/2019	3	19.4	19.4	19.0	93	94	89	18.2	18.2	17.4	936.7	937.4	936.7	0.0	318	2.7	-2.78	1.2
30/10/2019	4	18.8	19.4	18.6	96	96	93	18.1	18.3	17.8	936.5	936.7	936.4	0.1	284	2.3	-2.75	11.8
30/10/2019	5	18.2	18.8	18.1	96	96	96	17.6	18.2	17.5	935.4	936.5	935.4	0.1	88	2.4	-1.43	4.2
30/10/2019	6	18.3	18.4	18.2	96	96	96	17.7	17.7	17.5	934.6	935.4	934.6	0.0	50	1.1	-2.29	1.0
30/10/2019	7	18.3	18.4	18.2	96	96	96	17.7	17.8	17.6	934.0	934.6	934.0	0.0	150	0.8	-2.56	0.0
30/10/2019	8	18.3	18.4	18.2	96	96	96	17.7	17.8	17.6	933.8	934.1	933.7	0.0	22	1.4	-2.93	0.0
30/10/2019	9	18.9	19.0	18.3	96	96	96	18.3	18.3	17.7	934.6	934.6	933.7	0.2	2	2.0	60.76	0.0
30/10/2019	10	19.6	19.6	18.9	94	96	94	18.7	18.7	18.3	935.3	935.3	934.6	0.0	106	1.6	246.5	0.0
30/10/2019	11	22.1	22.2	19.6	81	94	80	18.8	20.0	18.4	935.9	935.9	935.3	0.4	331	1.5	1428.	0.0
30/10/2019	12	22.8	23.5	21.9	78	82	75	18.7	19.5	17.9	936.2	936.2	935.9	1.1	11	4.1	1892.	0.0
30/10/2019	13	24.8	25.2	22.8	70	79	69	18.9	19.7	18.5	936.1	936.2	936.1	2.2	15	5.8	1925.	0.0
30/10/2019	14	26.9	26.9	24.9	64	71	63	19.5	20.1	18.2	935.6	936.1	935.6	2.9	33	6.7	2691.	0.0
30/10/2019	15	27.4	27.4	25.9	58	65	56	18.3	19.4	17.7	934.9	935.7	934.9	2.8	28	7.1	3376.	0.2

Data	Hora UTC	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.		
30/10/2019	16	29.8	29.8	26.8	53	61	51	19.1	19.7	17.2	934.0	935.0	934.0	2.1	283	8.5	3265.	0.0
30/10/2019	17	29.9	30.2	27.5	45	56	44	16.6	19.4	15.6	933.2	934.1	933.2	1.8	344	5.4	2687.	0.0
30/10/2019	18	30.2	31.6	28.4	43	51	39	16.2	18.1	15.7	933.0	933.2	932.8	2.0	14	4.6	2390.	0.0
30/10/2019	19	28.3	30.8	28.3	52	53	40	17.6	18.3	15.3	933.3	933.3	932.9	1.5	85	5.6	1906.	0.0
30/10/2019	20	26.2	28.3	26.2	57	57	52	17.1	17.8	16.8	933.9	933.9	933.3	1.0	64	5.1	652.8	0.0
30/10/2019	21	23.8	26.2	23.8	70	70	57	17.9	18.0	16.7	934.7	934.7	933.9	1.7	46	6.6	78.40	0.0
30/10/2019	22	22.5	23.8	22.5	74	75	69	17.6	18.0	17.6	935.5	935.5	934.6	0.2	101	7.3	-3.48	0.0
30/10/2019	23	21.7	22.6	21.6	79	80	74	18.0	18.0	17.5	936.1	936.1	935.5	0.3	53	1.9	-3.52	0.0
31/10/2019	0	20.5	21.7	20.5	85	85	78	17.9	17.9	17.4	936.5	936.5	936.1	0.1	100	1.2	-3.53	0.0
31/10/2019	1	20.0	20.6	19.9	87	88	84	17.9	18.1	17.7	936.3	936.7	936.3	0.1	54	0.7	-3.52	0.0
31/10/2019	2	19.5	20.0	19.5	90	90	87	17.8	18.0	17.6	935.7	936.3	935.7	0.0	66	0.7	-3.54	0.0
31/10/2019	3	19.5	19.6	19.4	92	92	90	18.1	18.2	17.8	935.7	935.7	935.6	0.0	59	0.8	-3.35	0.0
31/10/2019	4	19.4	19.9	19.3	92	92	90	17.9	18.3	17.8	935.6	935.7	935.6	0.0	148	0.7	-3.35	0.0
31/10/2019	5	19.1	19.4	19.0	92	92	90	17.7	18.0	17.6	935.5	935.6	935.4	0.0	167	0.3	-3.45	0.0
31/10/2019	6	18.6	19.1	18.6	93	93	92	17.5	17.8	17.5	935.0	935.5	935.0	0.0	100	0.6	-3.52	0.0
31/10/2019	7	18.8	18.9	18.6	94	94	93	17.8	17.8	17.5	935.1	935.1	934.8	0.0	43	0.4	-3.14	0.0
31/10/2019	8	18.8	18.9	18.8	94	94	93	17.7	17.9	17.7	935.9	935.9	935.1	0.0	1	0.2	-2.88	0.0
31/10/2019	9	19.7	19.7	18.8	92	94	92	18.4	18.4	17.7	936.2	936.3	935.9	0.0	214	0.4	133.1	0.0
31/10/2019	10	22.4	22.4	19.7	80	92	80	18.7	19.0	18.4	937.1	937.1	936.1	0.8	19	3.0	521.4	0.0
31/10/2019	11	23.4	23.5	22.2	75	81	73	18.7	19.2	18.2	937.9	937.9	937.1	1.7	24	5.2	1065.	0.0
31/10/2019	12	23.7	23.9	23.4	72	75	71	18.4	18.8	18.0	938.3	938.3	937.9	2.7	25	5.3	772.1	0.0
31/10/2019	13	24.3	24.4	23.6	70	74	69	18.5	18.9	18.2	938.2	938.3	938.1	2.0	341	4.9	845.6	0.0
31/10/2019	14	24.7	25.1	24.2	67	71	66	18.2	19.1	17.8	938.0	938.2	937.8	2.4	308	6.3	1391.	0.0
31/10/2019	15	26.7	27.2	24.6	59	70	59	18.1	19.2	17.9	937.0	938.0	936.9	2.8	41	5.6	2562.	0.0
31/10/2019	16	26.8	27.6	26.1	59	62	57	18.1	18.7	17.5	936.3	937.0	936.3	2.4	312	5.4	2057.	0.0
31/10/2019	17	28.1	28.9	26.8	55	62	53	18.2	19.4	17.4	935.3	936.3	935.3	1.8	358	5.4	2284.	0.0
31/10/2019	18	28.0	29.0	27.8	53	56	51	17.5	18.8	16.9	934.7	935.3	934.7	1.8	29	4.4	2524.	0.0
31/10/2019	19	28.7	29.2	28.0	50	54	49	17.4	18.1	17.2	934.0	934.7	934.0	0.8	78	3.7	1361.	0.0
31/10/2019	20	27.5	29.4	27.5	56	56	49	17.8	18.2	17.1	933.8	934.0	933.7	1.3	34	4.3	863.5	0.0
31/10/2019	21	24.7	27.5	24.7	69	69	55	18.6	18.6	17.8	934.4	934.5	933.8	0.2	88	2.9	81.56	0.0
31/10/2019	22	22.9	24.7	22.9	76	77	69	18.5	19.1	18.3	934.7	934.7	934.3	0.1	177	1.3	-3.54	0.0
31/10/2019	23	21.8	22.9	21.8	82	83	76	18.6	18.8	18.3	934.9	934.9	934.6	0.0	158	1.1	-3.54	0.0
01/11/2019	0	21.0	21.9	21.0	87	87	82	18.7	18.9	18.5	935.8	935.8	934.9	0.0	211	0.3	-3.54	0.0
01/11/2019	1	20.0	21.1	20.0	90	90	87	18.4	18.8	18.4	936.0	936.0	935.8	0.0	96	0.3	-3.54	0.0
01/11/2019	2	19.7	20.4	19.7	92	92	89	18.3	18.7	18.2	935.9	936.1	935.9	0.1	98	0.7	-3.54	0.0
01/11/2019	3	19.3	19.8	19.3	93	93	91	18.0	18.4	18.0	935.9	935.9	935.7	0.0	194	0.6	-3.53	0.0
01/11/2019	4	19.3	19.8	19.2	90	93	90	17.7	18.3	17.6	935.7	936.0	935.7	0.0	106	1.0	-3.53	0.0
01/11/2019	5	19.0	19.3	18.9	90	91	89	17.2	17.7	17.2	935.2	935.7	935.1	0.0	192	0.6	-3.53	0.0
01/11/2019	6	18.8	19.2	18.7	91	92	90	17.3	17.6	17.2	935.1	935.2	935.0	0.0	55	0.7	-3.54	0.0
01/11/2019	7	18.7	19.2	18.5	92	92	89	17.5	17.5	17.1	935.5	935.5	935.1	0.0	202	0.6	-3.54	0.0
01/11/2019	8	19.1	19.4	18.4	92	93	91	17.8	18.1	17.1	936.1	936.1	935.5	0.0	56	1.4	-3.43	0.0
01/11/2019	9	19.8	20.0	19.0	92	93	90	18.4	18.5	17.8	936.5	936.5	936.1	0.0	58	1.1	78.93	0.0
01/11/2019	10	22.5	22.5	19.8	84	93	82	19.7	19.7	18.5	936.9	936.9	936.5	0.3	229	1.6	502.5	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
01/11/2019	11	24.6	24.6	22.5	75	85	73	19.8	20.4	19.1	937.2	937.2	936.9	0.3	216	2.8	1563.	0.0
01/11/2019	12	25.1	26.4	24.6	71	77	66	19.4	20.5	19.0	937.7	937.7	937.2	1.3	244	3.6	1914.	0.0
01/11/2019	13	26.4	27.0	25.1	68	73	64	20.0	20.8	18.9	937.7	937.9	937.6	0.9	247	2.8	1153.	0.0
01/11/2019	14	27.4	28.8	26.2	60	68	57	19.0	20.7	18.6	937.1	937.7	937.1	1.5	286	3.0	1986.	0.0
01/11/2019	15	26.7	27.9	26.7	63	64	59	19.2	20.0	18.6	936.3	937.1	936.3	0.4	58	3.2	960.4	0.0
01/11/2019	16	26.6	27.1	26.5	65	73	63	19.6	21.6	19.2	935.5	936.3	935.5	0.2	319	2.5	967.6	0.0
01/11/2019	17	20.7	27.8	20.7	93	93	63	19.5	21.1	19.5	936.1	936.2	935.1	1.3	39	4.2	747.6	19.2
01/11/2019	18	20.5	20.7	20.2	95	95	93	19.7	19.8	19.1	936.1	936.3	936.0	0.4	202	3.8	47.20	3.4
01/11/2019	19	20.6	20.6	20.4	94	95	94	19.7	19.7	19.5	935.7	936.1	935.6	0.1	327	1.9	89.82	1.4
01/11/2019	20	21.1	21.1	20.5	94	95	94	20.1	20.2	19.5	936.3	936.3	935.7	0.6	24	2.2	154.4	0.4
01/11/2019	21	20.4	21.2	20.4	93	94	91	19.2	20.2	19.2	936.7	936.7	936.2	0.1	38	2.2	88.56	0.0
01/11/2019	22	19.7	20.4	19.7	95	95	93	18.9	19.3	18.9	937.0	937.0	936.7	0.0	137	1.3	-3.11	0.0
01/11/2019	23	19.6	19.7	19.5	96	96	95	18.9	18.9	18.7	937.5	937.6	936.9	0.3	54	1.0	-3.16	0.0
02/11/2019	0	19.2	19.6	19.2	96	96	96	18.5	18.9	18.5	937.8	937.8	937.5	0.0	34	1.1	-3.37	0.0
02/11/2019	1	19.1	19.3	19.1	96	96	96	18.4	18.6	18.4	938.2	938.2	937.8	0.0	29	0.9	-2.93	0.0
02/11/2019	2	18.9	19.2	18.9	96	96	96	18.3	18.5	18.3	937.8	938.2	937.8	0.0	46	0.8	-2.66	0.0
02/11/2019	3	18.7	19.0	18.6	96	96	96	18.1	18.3	18.0	937.6	937.8	937.5	0.0	39	0.8	-3.14	0.0
02/11/2019	4	18.6	18.7	18.4	96	96	96	18.0	18.1	17.8	937.0	937.6	937.0	0.1	78	1.3	-3.17	0.0
02/11/2019	5	18.3	18.6	18.2	96	96	96	17.7	18.0	17.6	936.4	937.0	936.3	0.0	44	1.2	-3.43	0.0
02/11/2019	6	18.5	18.5	18.1	96	96	96	17.9	17.9	17.5	936.4	936.6	936.4	0.0	137	0.9	-2.30	0.0
02/11/2019	7	18.3	18.5	18.3	96	96	96	17.7	17.9	17.7	936.7	936.7	936.4	0.1	54	1.5	-2.63	0.0
02/11/2019	8	17.9	18.5	17.9	96	96	96	17.3	17.9	17.3	936.9	936.9	936.7	0.0	74	0.8	-2.71	0.0
02/11/2019	9	18.2	18.2	17.7	97	97	96	17.6	17.6	17.1	937.5	937.5	936.9	0.0	14	0.9	75.08	0.0
02/11/2019	10	20.1	20.1	18.2	90	97	90	18.5	19.1	17.7	938.0	938.0	937.5	0.1	19	1.9	334.3	0.0
02/11/2019	11	22.0	22.0	20.1	83	90	81	19.0	19.2	18.0	938.4	938.4	937.9	0.5	282	2.9	823.2	0.0
02/11/2019	12	22.8	23.2	22.0	74	84	71	18.0	19.3	17.3	938.6	938.8	938.4	0.3	193	3.0	1404.	0.0
02/11/2019	13	24.2	24.3	22.7	69	78	68	18.1	18.8	17.6	938.4	938.6	938.4	1.1	227	3.5	1844.	0.0
02/11/2019	14	25.2	25.3	23.5	65	72	65	18.3	19.0	17.1	937.5	938.4	937.5	0.8	233	3.3	1926.	0.2
02/11/2019	15	24.8	26.9	24.3	68	69	59	18.5	19.6	17.6	936.8	937.5	936.8	0.7	22	4.8	2083.	0.0
02/11/2019	16	26.2	26.2	24.5	59	68	59	17.4	18.4	16.9	935.9	936.8	935.9	0.9	218	3.1	1439.	0.0
02/11/2019	17	25.6	27.0	25.6	59	61	55	17.1	18.6	16.6	935.2	935.9	935.2	1.1	212	4.0	1396.	0.0
02/11/2019	18	25.1	27.8	25.1	59	61	51	16.5	18.2	16.0	934.5	935.2	934.5	0.2	29	4.2	1496.	0.0
02/11/2019	19	25.3	25.6	25.0	60	64	57	17.1	17.7	16.4	934.2	934.5	934.2	0.3	211	1.5	597.4	0.0
02/11/2019	20	21.8	25.5	21.8	82	82	59	18.6	18.6	16.7	935.1	935.1	934.2	1.7	47	6.6	97.04	0.0
02/11/2019	21	21.3	21.8	21.2	86	87	82	18.8	18.9	18.3	935.5	935.5	935.1	0.1	177	4.5	28.68	0.0
02/11/2019	22	21.0	21.4	21.0	88	88	85	18.9	19.0	18.7	936.1	936.1	935.5	0.0	55	1.5	-2.50	0.0
02/11/2019	23	20.3	21.0	20.2	90	90	88	18.6	19.1	18.6	936.5	936.5	936.0	0.1	24	2.2	-3.47	0.0
03/11/2019	0	20.0	20.4	19.9	92	92	90	18.7	18.8	18.4	936.6	936.8	936.5	0.0	44	1.4	-3.39	0.0
03/11/2019	1	20.2	20.2	19.9	92	93	92	18.8	18.9	18.6	937.0	937.0	936.6	0.0	90	0.4	-3.12	0.0
03/11/2019	2	21.1	21.1	20.2	86	93	86	18.7	19.1	18.7	936.5	937.0	936.5	1.5	28	3.5	-2.98	0.0
03/11/2019	3	20.6	21.1	20.6	90	90	86	18.8	18.9	18.7	935.7	936.5	935.7	1.6	14	3.5	-2.36	0.0
03/11/2019	4	20.1	20.6	20.1	89	90	89	18.2	18.8	18.2	935.3	935.7	935.2	1.9	15	4.9	-1.63	0.0
03/11/2019	5	19.7	20.1	19.7	89	89	88	17.8	18.2	17.8	934.8	935.3	934.8	1.4	30	4.1	-1.45	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
03/11/2019	6	19.3	19.7	19.2	91	92	88	17.8	17.9	17.6	934.6	934.9	934.5	0.1	43	3.6	-3.23	0.0
03/11/2019	7	19.6	19.6	19.3	90	92	89	17.8	17.9	17.7	934.8	934.8	934.5	0.1	354	2.6	-1.73	0.0
03/11/2019	8	19.4	19.6	19.4	89	91	89	17.6	17.9	17.6	934.9	934.9	934.7	1.1	349	2.4	-2.60	0.0
03/11/2019	9	19.5	19.6	19.4	86	90	86	17.2	17.7	17.2	935.3	935.3	934.8	1.4	338	4.8	77.39	0.0
03/11/2019	10	20.4	20.4	19.3	83	87	83	17.4	17.6	17.0	936.0	936.0	935.3	1.1	357	4.8	366.7	0.0
03/11/2019	11	22.3	22.3	20.4	75	84	74	17.6	18.0	17.1	935.8	936.1	935.7	2.5	340	6.1	1490.	0.0
03/11/2019	12	23.3	23.5	21.7	67	75	64	16.8	17.4	16.0	935.9	936.0	935.8	2.5	333	7.9	2280.	0.0
03/11/2019	13	23.6	24.0	22.8	66	69	64	16.9	17.5	16.2	935.4	935.9	935.3	2.9	326	6.3	1695.	0.0
03/11/2019	14	24.2	24.2	23.3	66	67	64	17.3	17.5	16.3	934.4	935.4	934.4	2.5	351	9.6	1642.	0.0
03/11/2019	15	25.3	26.0	23.8	60	66	58	17.0	17.9	16.6	933.2	934.4	933.2	4.3	19	9.6	2984.	0.0
03/11/2019	16	26.7	27.1	24.9	58	63	56	17.7	18.6	16.5	932.3	933.2	932.3	3.1	334	9.1	3279.	0.0
03/11/2019	17	26.9	28.4	26.0	55	59	52	17.2	18.5	16.5	931.6	932.4	931.6	2.4	349	7.2	2859.	0.0
03/11/2019	18	28.6	29.0	26.7	47	57	47	16.2	17.9	16.2	931.2	931.6	931.2	2.5	300	6.6	2480.	0.0
03/11/2019	19	28.3	29.0	28.1	49	52	46	16.7	17.4	15.8	930.9	931.2	930.9	2.4	33	6.3	1818.	0.0
03/11/2019	20	27.8	28.5	27.8	51	51	48	16.9	17.2	16.3	930.9	931.0	930.9	1.6	34	4.7	965.3	0.0
03/11/2019	21	24.7	27.8	24.7	65	65	51	17.7	17.8	16.8	931.3	931.3	930.9	0.8	38	3.4	170.1	0.0
03/11/2019	22	22.5	24.7	22.5	73	75	64	17.5	18.2	17.1	931.7	931.8	931.3	0.3	52	2.4	-3.44	0.0
03/11/2019	23	21.8	22.7	21.7	76	78	72	17.4	17.9	17.2	932.3	932.4	931.7	0.1	53	1.5	-3.54	0.0
04/11/2019	0	20.5	21.8	20.5	81	82	76	17.2	18.0	17.1	932.9	932.9	932.3	0.0	333	0.7	-3.54	0.0
04/11/2019	1	20.7	20.9	20.3	82	85	80	17.5	17.8	17.1	933.4	933.5	932.9	0.1	61	1.0	-3.45	0.0
04/11/2019	2	20.1	20.9	20.1	83	85	80	17.0	17.9	16.9	933.3	933.5	933.3	0.1	75	1.1	-3.37	0.0
04/11/2019	3	19.3	20.1	19.2	86	87	82	16.9	17.2	16.7	933.1	933.4	933.1	0.0	133	0.9	-3.54	0.0
04/11/2019	4	19.6	19.7	19.3	85	89	84	17.0	17.4	16.8	932.8	933.1	932.8	0.0	55	0.8	-3.17	0.0
04/11/2019	5	18.4	19.6	18.4	91	91	85	17.0	17.1	16.6	932.5	932.9	932.4	0.0	84	0.4	-3.54	0.0
04/11/2019	6	17.8	18.4	17.7	93	93	90	16.6	16.9	16.5	932.6	932.6	932.5	0.0	160	0.2	-3.53	0.0
04/11/2019	7	17.6	17.8	17.3	94	94	93	16.6	16.7	16.3	932.8	932.8	932.6	0.0	232	0.2	-3.53	0.0
04/11/2019	8	17.4	17.7	17.2	95	95	94	16.5	16.9	16.4	933.2	933.2	932.8	0.0	110	1.0	-3.09	0.0
04/11/2019	9	17.8	17.8	17.0	96	96	95	17.1	17.1	16.3	933.7	933.7	933.2	0.0	94	0.3	72.05	0.0
04/11/2019	10	20.7	20.7	17.8	85	96	85	18.1	18.2	17.1	933.9	933.9	933.7	0.0	291	1.1	515.5	0.0
04/11/2019	11	25.7	25.8	20.7	60	85	59	17.3	18.5	17.1	934.1	934.1	933.9	1.2	6	3.1	1714.	0.0
04/11/2019	12	27.7	27.9	25.4	51	61	51	16.7	17.6	15.7	933.8	934.1	933.8	2.2	13	6.8	2566.	0.0
04/11/2019	13	29.7	29.7	27.6	48	54	47	17.5	17.9	16.2	933.4	933.9	933.4	2.1	316	6.1	3201.	0.0
04/11/2019	14	30.3	30.6	29.2	46	51	44	17.3	18.8	16.3	932.8	933.4	932.8	1.6	11	6.6	3625.	0.0
04/11/2019	15	31.6	32.1	30.3	34	49	32	13.9	18.2	13.2	932.2	932.8	932.2	2.4	8	6.0	3775.	0.0
04/11/2019	16	33.5	33.5	31.4	30	37	28	13.5	16.1	11.6	931.5	932.2	931.5	1.3	298	5.8	3684.	0.0
04/11/2019	17	33.4	35.1	32.6	28	32	25	12.1	14.4	11.7	930.7	931.5	930.7	1.4	298	6.5	3380.	0.0
04/11/2019	18	34.3	34.3	33.0	25	31	25	11.3	14.1	11.0	930.1	930.7	930.1	0.6	198	5.6	2694.	0.0
04/11/2019	19	33.4	34.8	33.3	26	28	24	11.0	13.3	10.5	929.9	930.1	929.9	1.3	356	5.0	1954.	0.0
04/11/2019	20	33.3	34.5	33.3	25	28	24	10.9	12.7	10.5	930.1	930.1	929.8	1.3	279	3.3	1064.	0.0
04/11/2019	21	28.0	33.4	28.0	42	42	24	14.0	14.0	10.2	930.5	930.5	930.1	0.1	163	3.0	216.6	0.0
04/11/2019	22	24.7	28.0	24.6	55	60	40	14.9	16.5	13.1	930.9	930.9	930.5	0.0	10	1.5	-3.53	0.0
04/11/2019	23	23.1	24.9	23.0	65	68	52	16.0	16.9	14.5	931.6	931.6	930.9	0.0	200	0.2	-3.54	0.0
05/11/2019	0	21.8	23.1	21.7	72	74	64	16.6	16.8	15.6	932.4	932.4	931.6	0.0	31	0.3	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
05/11/2019	1	21.1	21.9	20.4	76	80	70	16.6	17.0	15.9	932.8	933.0	932.4	0.1	56	0.7	-3.54	0.0
05/11/2019	2	19.6	21.1	19.5	80	82	74	16.1	16.6	15.9	932.7	933.0	932.7	0.0	70	0.7	-3.54	0.0
05/11/2019	3	19.3	19.8	19.3	82	83	79	16.0	16.6	15.6	932.2	932.7	932.2	0.0	345	0.1	-3.54	0.0
05/11/2019	4	18.9	19.3	18.5	83	86	80	16.0	16.3	15.6	932.0	932.2	932.0	0.0	42	0.6	-3.54	0.0
05/11/2019	5	18.3	19.3	18.0	84	87	80	15.5	16.2	15.5	931.7	932.0	931.6	0.0	334	0.8	-3.54	0.0
05/11/2019	6	17.6	18.4	17.6	89	89	84	15.9	16.1	15.5	931.9	931.9	931.7	0.0	258	0.2	-3.54	0.0
05/11/2019	7	17.3	17.7	17.1	92	92	89	15.9	15.9	15.5	932.4	932.4	931.9	0.0	327	0.2	-3.53	0.0
05/11/2019	8	16.9	17.3	16.9	94	94	92	15.9	16.1	15.7	932.9	932.9	932.4	0.0	220	0.0	-2.78	0.0
05/11/2019	9	17.6	17.6	16.8	93	95	93	16.5	16.6	15.9	933.7	933.7	932.9	0.0	236	0.0	70.69	0.0
05/11/2019	10	22.8	22.8	17.6	72	93	72	17.5	18.0	16.5	934.5	934.5	933.7	0.1	335	1.2	552.9	0.0
05/11/2019	11	27.7	27.7	22.9	54	72	54	17.4	18.2	17.2	934.6	934.7	934.5	2.0	2	4.8	1738.	0.0
05/11/2019	12	29.6	29.8	27.5	46	54	46	16.9	17.9	16.7	934.7	934.8	934.5	2.8	302	6.9	2540.	0.0
05/11/2019	13	31.2	31.5	29.4	42	48	40	16.8	17.9	15.8	934.3	934.8	934.3	1.3	341	8.0	3185.	0.0
05/11/2019	14	32.4	32.7	30.9	38	44	37	16.3	17.8	15.3	933.9	934.3	933.9	2.9	289	6.2	3593.	0.0
05/11/2019	15	33.9	34.0	31.8	36	42	35	16.9	18.1	15.7	932.9	933.9	932.9	2.1	271	7.4	3755.	0.0
05/11/2019	16	34.5	35.1	33.3	33	39	30	15.9	17.7	14.1	932.1	933.0	932.1	1.3	335	6.3	3567.	0.0
05/11/2019	17	34.7	36.4	34.3	29	33	27	14.0	16.9	13.5	931.3	932.1	931.3	1.7	347	6.9	3320.	0.0
05/11/2019	18	35.4	36.6	33.8	30	34	23	15.2	15.7	11.8	930.8	931.3	930.8	1.0	231	4.1	1842.	0.0
05/11/2019	19	33.0	35.4	31.5	38	46	29	16.7	18.8	14.2	930.5	930.8	930.5	1.5	228	4.5	726.5	0.0
05/11/2019	20	33.4	34.4	32.9	34	40	32	15.4	17.6	15.3	930.5	930.5	930.3	0.1	350	4.2	910.7	0.0
05/11/2019	21	28.1	33.5	27.9	56	62	34	18.6	19.9	15.3	930.9	930.9	930.4	0.0	112	1.0	141.2	0.0
05/11/2019	22	26.2	28.5	25.8	65	68	55	19.0	19.6	18.4	931.2	931.2	930.8	0.0	50	0.6	-3.53	0.0
05/11/2019	23	25.1	26.4	24.9	71	73	64	19.4	20.0	18.6	932.0	932.0	931.2	0.3	335	3.2	-3.51	0.0
06/11/2019	0	25.1	25.8	25.1	70	72	68	19.3	19.9	19.3	932.8	932.8	932.0	0.1	224	3.2	-3.33	0.0
06/11/2019	1	24.5	25.1	24.4	72	75	70	19.1	19.7	19.0	933.1	933.1	932.8	0.0	235	0.8	-3.53	0.0
06/11/2019	2	24.4	24.5	23.7	76	79	72	19.8	20.0	19.1	932.8	933.2	932.7	0.6	72	3.2	-3.30	0.0
06/11/2019	3	22.6	26.2	22.1	89	91	65	20.7	20.8	19.1	933.7	934.0	932.7	1.7	175	8.5	-2.45	6.4
06/11/2019	4	22.2	22.8	22.0	92	93	89	20.9	21.1	20.7	933.3	933.7	933.1	0.3	54	5.0	-1.26	0.0
06/11/2019	5	22.0	22.8	22.0	91	93	86	20.4	20.9	20.3	934.2	934.2	933.2	0.4	228	3.3	-1.15	0.0
06/11/2019	6	21.3	22.4	21.3	94	95	89	20.3	20.7	20.2	934.1	934.6	934.1	0.3	47	4.1	-1.47	4.2
06/11/2019	7	21.0	21.3	21.0	94	94	93	20.0	20.3	20.0	934.0	934.1	933.9	0.2	353	2.6	-2.75	0.4
06/11/2019	8	20.6	21.0	20.6	94	94	93	19.7	20.1	19.6	934.5	934.6	934.0	0.0	22	2.2	-2.26	0.0
06/11/2019	9	21.0	21.0	20.5	95	96	94	20.3	20.3	19.6	935.1	935.1	934.5	0.0	259	0.4	97.84	0.0
06/11/2019	10	22.9	23.0	21.0	88	95	86	20.9	21.1	20.3	935.8	935.8	935.0	0.8	236	2.7	694.8	0.0
06/11/2019	11	25.4	25.5	22.9	74	88	74	20.5	21.6	20.0	935.8	935.9	935.6	0.5	119	2.9	1676.	0.0
06/11/2019	12	26.5	26.5	25.3	73	77	70	21.2	21.7	20.1	935.4	935.8	935.4	0.8	284	3.4	2230.	0.0
06/11/2019	13	28.0	28.0	25.7	70	75	65	22.1	22.2	20.2	935.2	935.4	935.2	1.0	243	3.9	2897.	0.2
06/11/2019	14	28.8	29.4	26.7	64	73	62	21.2	23.0	20.6	934.7	935.2	934.7	1.3	195	4.5	2963.	0.0
06/11/2019	15	31.4	31.4	28.4	57	68	53	21.8	23.1	19.9	933.9	934.7	933.9	0.6	213	4.6	3143.	0.0
06/11/2019	16	32.1	32.1	30.4	55	57	48	21.9	21.9	19.5	933.1	933.9	933.1	0.7	294	4.1	3063.	0.0
06/11/2019	17	31.1	32.5	30.9	57	61	51	21.5	22.7	20.7	932.4	933.1	932.3	0.6	266	4.4	2482.	0.0
06/11/2019	18	29.8	31.7	29.8	60	62	54	21.2	22.4	20.7	932.1	932.5	931.6	1.1	35	4.4	1204.	0.0
06/11/2019	19	20.1	29.9	19.5	96	96	58	19.5	21.5	18.0	932.5	934.1	932.1	0.8	104	16.8	81.13	35.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.		
06/11/2019	20	21.0	21.0	20.1	96	96	96	20.4	20.4	19.4	933.4	934.0	932.3	0.1	188	2.3	18.94	0.0
06/11/2019	21	21.3	21.4	20.9	96	97	96	20.7	20.8	20.3	933.8	934.3	933.0	0.1	111	2.4	-0.08	0.2
06/11/2019	22	22.1	22.3	21.3	93	96	93	20.9	21.6	20.7	934.2	934.3	933.6	0.8	27	3.1	-1.35	1.0
06/11/2019	23	21.6	22.1	21.5	95	95	93	20.7	20.8	20.6	935.0	935.0	934.1	0.2	257	3.0	-1.92	1.2
07/11/2019	0	21.6	21.8	21.6	95	95	95	20.9	21.0	20.7	935.2	935.4	935.0	0.4	65	3.4	-0.10	0.0
07/11/2019	1	21.3	21.6	21.2	95	95	94	20.4	20.9	20.3	935.6	935.8	935.1	0.2	27	2.6	0.472	0.0
07/11/2019	2	21.1	21.3	21.0	95	95	95	20.2	20.4	20.2	935.4	935.7	935.4	0.4	35	1.8	-1.93	0.0
07/11/2019	3	20.6	21.1	20.6	94	95	93	19.6	20.2	19.6	935.3	935.6	935.3	0.1	225	2.7	-1.73	0.0
07/11/2019	4	20.3	20.7	20.3	94	94	94	19.4	19.7	19.3	934.9	935.3	934.9	0.0	60	1.5	-1.64	0.0
07/11/2019	5	20.1	20.4	20.1	94	95	94	19.2	19.5	19.2	934.4	934.9	934.4	0.1	16	2.1	-0.87	0.0
07/11/2019	6	19.9	20.1	19.8	94	95	94	19.0	19.2	18.9	934.5	934.6	934.4	0.1	39	1.6	-1.25	0.0
07/11/2019	7	19.9	20.0	19.8	94	94	94	18.8	19.0	18.8	934.6	934.8	934.5	0.4	65	1.8	-0.98	0.0
07/11/2019	8	19.6	19.9	19.5	95	95	92	18.8	18.8	18.5	935.0	935.0	934.6	0.0	268	1.8	-1.95	0.0
07/11/2019	9	19.9	20.0	19.6	93	95	93	18.8	19.1	18.8	935.9	935.9	935.0	0.0	244	0.7	32.11	0.0
07/11/2019	10	20.3	20.3	19.9	93	94	92	19.1	19.2	18.8	936.7	936.7	935.9	0.1	233	1.2	101.4	0.0
07/11/2019	11	20.7	20.8	20.3	91	93	90	19.2	19.3	18.8	937.6	937.6	936.7	0.1	210	1.3	255.7	0.0
07/11/2019	12	20.0	20.7	19.9	95	95	91	19.2	19.4	19.1	938.1	938.2	937.6	1.9	225	5.2	143.7	2.0
07/11/2019	13	20.4	20.4	20.0	94	95	94	19.5	19.5	19.0	937.5	938.1	937.5	0.1	331	5.2	257.4	3.4
07/11/2019	14	21.5	21.7	20.4	89	94	89	19.6	20.2	19.5	936.4	937.5	936.4	0.2	360	3.3	755.7	0.0
07/11/2019	15	22.6	22.7	21.5	86	92	85	20.2	20.6	19.6	935.3	936.4	935.3	0.7	12	2.1	791.2	0.0
07/11/2019	16	25.8	25.8	22.4	74	86	73	20.8	20.9	19.6	934.1	935.3	934.1	0.6	346	2.9	2513.	0.0
07/11/2019	17	28.1	28.1	25.1	69	79	67	22.0	22.4	19.8	933.0	934.1	933.0	1.0	262	3.6	2421.	0.0
07/11/2019	18	28.9	29.3	27.6	60	72	58	20.4	22.6	19.4	932.3	933.0	932.3	1.4	278	3.6	2516.	0.2
07/11/2019	19	28.3	29.8	28.1	61	64	53	19.9	21.3	18.2	932.2	932.3	932.2	1.1	300	3.6	1421.	0.0
07/11/2019	20	27.5	29.6	27.5	69	70	53	21.2	21.4	18.5	932.2	932.3	932.1	0.8	15	2.4	1166.	0.0
07/11/2019	21	24.4	27.5	24.4	83	83	69	21.3	21.6	21.1	932.4	932.4	932.2	0.1	36	2.4	174.2	0.0
07/11/2019	22	22.5	24.4	22.5	90	90	83	20.7	21.4	20.7	932.8	932.9	932.4	0.0	32	1.2	-3.53	0.0
07/11/2019	23	21.5	22.9	21.5	92	92	88	20.2	21.0	20.2	933.2	933.3	932.8	0.2	60	1.0	-3.54	0.0
08/11/2019	0	21.4	21.8	21.1	93	94	92	20.2	20.4	19.9	933.6	933.6	933.2	0.4	63	1.2	-3.53	0.0
08/11/2019	1	20.8	21.4	20.8	94	94	93	19.7	20.3	19.7	933.7	933.9	933.6	0.0	71	1.5	-3.47	0.0
08/11/2019	2	21.0	21.0	20.6	95	95	94	20.1	20.1	19.6	933.6	933.8	933.6	0.0	288	0.8	-3.37	0.0
08/11/2019	3	20.7	21.0	20.5	95	95	94	19.8	20.2	19.6	933.1	933.6	932.9	0.0	148	1.2	-3.36	0.0
08/11/2019	4	21.2	21.3	20.7	92	95	92	19.9	20.2	19.8	932.4	933.1	932.4	0.0	67	1.2	-2.93	0.0
08/11/2019	5	20.8	21.3	20.7	94	94	91	19.7	19.9	19.6	931.8	932.4	931.8	0.0	37	0.0	-3.50	0.0
08/11/2019	6	20.4	20.9	20.3	94	94	92	19.4	19.8	19.3	932.2	932.2	931.8	0.0	238	0.0	-3.44	0.0
08/11/2019	7	20.6	20.8	20.4	93	94	92	19.3	19.7	19.3	932.5	932.5	932.2	0.1	58	1.4	-3.50	0.0
08/11/2019	8	20.4	20.6	20.4	93	93	92	19.3	19.4	19.2	932.9	933.0	932.5	0.0	54	1.0	-1.85	0.0
08/11/2019	9	20.6	20.6	20.3	93	94	93	19.5	19.5	19.3	933.5	933.5	932.9	0.2	74	1.9	136.7	0.0
08/11/2019	10	22.5	22.5	20.6	83	93	83	19.4	20.1	19.4	934.2	934.3	933.5	1.5	308	4.3	560.7	0.0
08/11/2019	11	23.2	23.4	22.2	78	84	77	19.0	19.9	18.9	934.8	934.8	934.2	1.9	5	5.7	808.0	0.0
08/11/2019	12	24.1	24.8	23.1	73	78	70	18.9	19.8	18.7	935.2	935.4	934.8	2.8	279	5.8	1409.	0.0
08/11/2019	13	25.4	26.3	23.7	67	76	62	18.9	20.0	17.9	934.5	935.3	934.5	2.5	360	6.0	2162.	0.0
08/11/2019	14	26.4	26.9	25.5	61	67	60	18.2	20.0	18.2	933.8	934.6	933.8	3.0	21	6.0	2615.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.		
08/11/2019	15	28.2	28.6	26.4	56	62	55	18.5	19.4	18.3	932.9	933.8	932.9	2.0	356	6.5	3573.	0.0
08/11/2019	16	29.9	30.1	27.9	52	59	51	18.9	19.8	17.5	932.6	932.9	932.5	1.9	297	6.4	3195.	0.0
08/11/2019	17	30.0	30.0	28.9	53	56	48	19.4	19.9	17.6	932.0	932.6	932.0	1.2	247	4.0	1717.	0.0
08/11/2019	18	30.8	31.5	29.2	45	53	43	17.3	19.2	16.7	931.3	932.0	931.3	1.5	289	3.8	2251.	0.0
08/11/2019	19	30.0	31.7	29.7	51	51	43	18.7	19.2	16.7	931.1	931.4	930.9	0.8	210	3.8	1497.	0.0
08/11/2019	20	27.2	30.0	27.2	66	67	51	20.2	20.4	18.6	931.6	931.6	931.1	0.4	109	3.6	403.1	0.0
08/11/2019	21	25.6	27.2	25.6	74	74	66	20.6	20.8	20.3	932.5	932.5	931.6	0.4	64	4.7	106.2	0.0
08/11/2019	22	24.8	25.6	24.8	76	77	73	20.3	20.6	20.3	933.5	933.5	932.5	0.1	153	3.1	-3.25	0.0
08/11/2019	23	24.2	24.9	24.1	78	79	72	20.1	20.5	19.5	934.0	934.0	933.4	0.2	6	4.8	-3.37	0.0
09/11/2019	0	21.9	24.3	21.9	91	91	76	20.4	20.5	19.7	934.6	934.6	934.0	0.0	63	2.7	-3.51	0.2
09/11/2019	1	21.6	22.0	21.5	91	92	90	20.1	20.4	20.0	934.5	934.7	934.4	0.0	29	1.0	-3.43	0.0
09/11/2019	2	22.0	22.2	21.6	90	91	88	20.2	20.4	19.9	934.6	934.8	934.4	0.1	334	1.9	-3.52	0.0
09/11/2019	3	21.5	22.2	21.4	91	91	88	20.0	20.2	19.9	933.9	934.6	933.9	0.1	36	2.0	-3.50	0.0
09/11/2019	4	20.8	21.7	20.8	92	92	90	19.6	20.1	19.5	933.9	934.0	933.9	0.0	310	1.3	-3.42	0.0
09/11/2019	5	20.3	21.1	20.3	94	94	92	19.2	19.8	19.2	933.6	933.9	933.6	0.0	57	1.7	-3.53	0.0
09/11/2019	6	19.9	20.6	19.9	94	94	93	19.0	19.5	18.9	933.3	933.6	933.3	0.0	242	0.8	-3.53	0.0
09/11/2019	7	19.4	19.9	19.4	95	95	94	18.6	19.0	18.5	933.6	933.6	933.3	0.0	157	0.8	-3.54	0.0
09/11/2019	8	19.3	19.4	19.3	96	96	95	18.6	18.7	18.5	933.9	934.0	933.6	0.1	62	0.9	-2.83	0.0
09/11/2019	9	19.6	19.6	19.2	96	96	95	18.9	18.9	18.5	934.7	934.7	933.9	0.0	41	0.8	83.57	0.0
09/11/2019	10	22.8	22.8	19.6	84	96	83	19.9	20.3	18.9	935.2	935.2	934.7	0.0	226	0.9	636.4	0.0
09/11/2019	11	24.9	25.0	22.8	75	84	75	20.2	20.7	19.3	935.5	935.5	935.2	1.9	23	4.1	1581.	0.0
09/11/2019	12	26.3	26.4	24.6	71	77	67	20.6	20.6	19.5	935.5	935.7	935.4	2.5	331	6.5	2227.	0.0
09/11/2019	13	27.6	28.0	25.7	65	73	62	20.4	21.5	19.4	935.3	935.7	935.3	2.5	332	5.8	2174.	0.0
09/11/2019	14	28.5	29.3	26.6	59	68	58	19.6	21.1	19.2	934.9	935.4	934.9	2.2	320	5.5	2397.	0.0
09/11/2019	15	29.7	29.9	28.0	55	63	52	19.7	20.7	18.6	934.0	934.9	934.0	1.9	26	6.4	3060.	0.0
09/11/2019	16	30.0	31.0	29.0	50	58	47	18.3	20.0	17.8	933.2	934.0	933.2	3.3	31	7.0	2812.	0.0
09/11/2019	17	31.3	32.0	30.0	45	51	44	18.1	19.7	17.3	932.1	933.2	932.1	1.8	306	7.0	2896.	0.0
09/11/2019	18	29.5	31.6	29.4	54	54	43	19.1	19.1	17.4	931.5	932.1	931.5	0.6	82	4.9	1003.	0.0
09/11/2019	19	29.3	30.8	29.3	57	57	48	19.9	20.3	18.4	930.8	931.5	930.8	0.2	94	2.0	724.3	0.0
09/11/2019	20	26.7	29.3	26.6	68	71	57	20.2	21.0	19.3	931.5	931.8	930.8	0.1	50	1.2	200.4	0.0
09/11/2019	21	21.8	26.9	21.8	79	80	67	18.0	20.7	18.0	933.5	933.5	931.5	0.9	246	4.4	21.71	0.0
09/11/2019	22	21.4	21.8	21.3	80	82	79	17.8	18.1	17.8	934.4	934.4	933.5	0.5	45	4.7	-3.51	0.0
09/11/2019	23	21.0	21.5	20.8	84	84	79	18.1	18.1	17.6	935.2	935.2	934.4	0.1	193	2.1	-3.46	0.0
10/11/2019	0	21.3	21.3	20.8	86	86	82	18.8	18.8	18.0	935.3	935.6	935.1	0.1	102	1.2	-3.17	0.0
10/11/2019	1	21.3	21.3	20.9	87	89	85	19.0	19.1	18.6	935.0	935.5	935.0	0.3	62	1.2	-3.38	0.0
10/11/2019	2	20.9	21.3	20.9	89	89	87	19.0	19.2	18.9	934.8	935.0	934.8	0.1	223	1.2	-3.31	0.0
10/11/2019	3	20.8	21.3	20.7	90	90	87	19.0	19.2	18.8	934.4	934.8	934.3	0.3	229	2.1	-3.24	0.0
10/11/2019	4	20.7	21.0	20.6	89	90	89	18.9	19.2	18.9	933.7	934.4	933.7	0.2	72	1.7	-3.50	0.0
10/11/2019	5	20.0	20.7	20.0	93	93	90	18.8	19.0	18.7	933.3	933.7	933.3	0.0	135	1.0	-3.38	0.0
10/11/2019	6	20.4	20.4	19.8	93	94	93	19.2	19.3	18.7	933.9	933.9	933.3	0.5	207	2.5	-3.25	0.0
10/11/2019	7	20.5	20.5	20.4	93	93	93	19.3	19.3	19.2	934.4	934.4	933.9	0.1	215	2.5	-1.18	0.0
10/11/2019	8	20.5	20.6	20.4	93	93	93	19.3	19.4	19.3	934.6	934.6	934.4	0.1	39	2.3	-1.26	0.0
10/11/2019	9	20.6	20.6	20.2	93	94	93	19.4	19.4	19.1	935.0	935.0	934.5	0.1	112	1.0	111.7	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
10/11/2019	10	22.7	22.7	20.6	83	93	82	19.8	19.8	19.3	935.5	935.6	935.0	1.2	55	2.9	652.7	0.0
10/11/2019	11	24.6	24.8	22.7	70	84	68	18.7	19.9	18.4	936.2	936.2	935.5	2.3	15	7.9	1679.	0.0
10/11/2019	12	26.0	26.1	24.5	65	70	63	19.0	19.1	18.0	936.1	936.3	936.1	2.5	9	7.6	2504.	0.0
10/11/2019	13	26.9	27.2	25.7	60	66	58	18.4	19.4	18.1	935.8	936.1	935.8	2.7	1	7.1	3132.	0.0
10/11/2019	14	28.7	29.0	26.9	54	61	53	18.6	19.7	17.9	935.3	935.8	935.2	2.2	14	7.4	3411.	0.0
10/11/2019	15	29.9	30.1	28.4	50	57	48	18.3	19.4	17.5	934.7	935.3	934.7	1.7	329	6.8	3574.	0.0
10/11/2019	16	31.6	32.1	29.7	43	53	42	17.4	19.8	16.9	934.0	934.7	934.0	1.5	278	5.7	3149.	0.0
10/11/2019	17	32.0	32.6	30.6	40	47	39	16.6	18.3	16.1	933.4	934.0	933.4	2.5	275	5.7	2728.	0.0
10/11/2019	18	32.8	33.3	31.9	40	43	34	17.5	18.2	15.2	932.8	933.4	932.8	0.9	326	5.7	2606.	0.0
10/11/2019	19	32.9	33.2	31.9	36	42	35	16.0	17.5	15.4	932.6	932.8	932.6	0.8	254	4.7	1503.	0.0
10/11/2019	20	31.7	33.0	31.7	41	41	34	16.9	16.9	15.1	932.8	932.8	932.6	0.2	360	2.5	953.5	0.0
10/11/2019	21	27.4	31.7	27.2	58	60	40	18.3	19.7	16.5	932.9	933.3	932.8	0.3	50	1.1	140.7	0.0
10/11/2019	22	26.8	27.4	25.8	68	69	58	20.3	20.3	18.3	933.7	933.7	932.9	0.7	22	2.1	-3.49	0.0
10/11/2019	23	25.5	26.9	25.5	74	74	67	20.6	21.2	20.3	934.3	934.5	933.7	0.6	70	5.6	-3.31	0.0
11/11/2019	0	23.4	25.5	23.4	82	83	74	20.2	20.7	20.1	934.7	934.7	934.2	0.0	62	1.9	-3.54	0.0
11/11/2019	1	23.7	24.0	23.0	81	83	79	20.1	20.2	19.8	935.1	935.2	934.7	0.2	358	1.4	-3.48	0.0
11/11/2019	2	22.5	23.7	22.5	85	85	80	19.8	20.0	19.7	934.9	935.1	934.8	0.1	35	2.0	-3.50	0.0
11/11/2019	3	21.6	22.7	21.6	89	89	84	19.7	20.1	19.5	934.4	934.9	934.4	0.2	198	1.2	-3.54	0.0
11/11/2019	4	21.0	21.9	21.0	91	92	88	19.5	19.9	19.4	933.8	934.4	933.7	0.0	72	2.1	-3.54	0.0
11/11/2019	5	20.5	21.0	20.4	94	94	91	19.5	19.7	19.2	933.6	933.8	933.6	0.0	68	0.7	-3.53	0.0
11/11/2019	6	20.1	20.5	20.0	95	95	94	19.2	19.5	19.1	933.3	933.6	933.2	0.0	96	0.5	-3.52	0.0
11/11/2019	7	19.7	20.1	19.6	95	95	95	18.9	19.4	18.8	933.4	933.4	933.2	0.1	46	0.7	-3.54	0.0
11/11/2019	8	19.4	19.8	19.3	96	96	95	18.7	19.1	18.6	933.9	933.9	933.4	0.0	97	0.6	-2.53	0.0
11/11/2019	9	19.9	19.9	19.2	96	96	96	19.2	19.2	18.6	934.4	934.4	933.8	0.0	185	0.1	97.35	0.0
11/11/2019	10	22.5	22.5	19.9	87	96	87	20.3	21.0	19.2	934.8	934.8	934.4	0.0	260	0.9	564.0	0.0
11/11/2019	11	25.0	25.0	22.5	75	87	74	20.3	21.2	20.0	935.0	935.1	934.8	1.9	342	4.5	1594.	0.0
11/11/2019	12	27.4	27.6	24.9	61	77	59	19.2	20.8	18.7	934.8	935.1	934.8	1.7	360	4.6	2459.	0.0
11/11/2019	13	28.8	29.8	27.4	51	62	50	17.8	20.4	17.7	934.4	934.8	934.4	1.8	340	5.8	3119.	0.0
11/11/2019	14	30.7	30.7	28.7	45	54	44	17.2	19.3	16.6	934.2	934.5	934.2	2.2	289	7.2	3471.	0.0
11/11/2019	15	31.4	32.0	30.3	40	47	39	16.1	18.2	15.5	933.5	934.2	933.5	0.9	220	7.2	3652.	0.0
11/11/2019	16	33.4	33.4	31.4	39	45	37	17.4	18.4	15.3	932.7	933.5	932.7	2.3	262	4.7	3527.	0.0
11/11/2019	17	33.0	34.4	32.5	34	41	32	15.1	18.8	14.3	931.7	932.7	931.7	0.3	47	4.9	3003.	0.0
11/11/2019	18	31.0	33.7	31.0	54	54	32	20.8	20.8	14.5	931.4	931.7	931.3	0.6	44	4.1	1437.	0.0
11/11/2019	19	26.9	31.0	26.9	65	65	54	19.8	21.2	19.7	931.7	931.8	931.2	2.9	218	8.6	493.0	0.0
11/11/2019	20	20.7	26.9	20.3	90	91	61	19.1	20.1	16.7	933.1	933.5	931.7	1.2	198	15.0	33.80	4.8
11/11/2019	21	21.1	21.2	20.4	92	93	89	19.7	19.9	18.9	933.6	933.6	933.1	0.6	22	5.1	16.31	0.8
11/11/2019	22	21.4	21.7	20.8	91	93	89	19.9	20.0	19.6	934.6	934.6	933.6	0.8	61	4.0	-3.15	0.0
11/11/2019	23	21.7	21.8	21.3	89	92	89	19.9	20.1	19.8	934.8	934.8	934.4	1.1	148	4.6	-2.28	0.0
12/11/2019	0	21.2	21.7	21.2	87	90	86	19.0	19.9	19.0	936.5	936.5	934.8	2.2	211	6.6	-0.85	0.0
12/11/2019	1	19.8	21.2	19.8	93	93	87	18.6	19.1	18.6	937.1	937.1	936.5	0.7	43	8.5	-3.49	1.0
12/11/2019	2	19.1	19.9	19.0	92	93	91	17.7	18.7	17.6	937.0	937.3	937.0	0.8	337	3.9	-3.31	0.4
12/11/2019	3	19.1	19.2	18.9	92	93	92	17.8	17.9	17.7	936.0	937.0	936.0	1.0	23	4.4	-3.39	0.2
12/11/2019	4	18.8	19.2	18.7	94	94	92	17.8	17.9	17.7	935.8	936.0	935.8	0.3	29	4.4	-3.45	0.2

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
12/11/2019	5	18.6	18.9	18.6	95	95	93	17.7	17.9	17.6	935.8	935.8	935.4	0.0	250	1.9	-3.32	0.0
12/11/2019	6	18.6	18.8	18.6	94	95	94	17.6	17.8	17.6	935.6	935.8	935.5	0.2	68	3.0	-2.99	0.0
12/11/2019	7	18.5	18.6	18.4	94	94	94	17.5	17.7	17.4	935.9	935.9	935.6	0.6	49	3.1	-3.15	0.0
12/11/2019	8	18.4	18.5	18.3	93	94	93	17.4	17.5	17.3	936.3	936.3	935.8	0.7	35	2.6	-2.06	0.0
12/11/2019	9	18.8	18.8	18.4	91	94	91	17.2	17.4	17.2	936.5	936.5	936.3	0.6	11	2.6	119.0	0.0
12/11/2019	10	20.1	20.2	18.8	86	91	85	17.6	18.1	17.2	937.1	937.1	936.5	0.5	355	2.9	580.6	0.0
12/11/2019	11	20.9	21.3	20.0	81	86	80	17.5	18.3	17.1	937.4	937.4	937.1	0.4	150	2.4	1083.	0.0
12/11/2019	12	22.5	22.8	20.9	76	83	74	18.1	19.0	17.1	937.6	937.8	937.4	0.8	244	2.6	1505.	0.0
12/11/2019	13	23.3	23.4	21.7	73	81	73	18.2	18.9	17.4	937.6	937.8	937.5	1.1	231	4.3	1770.	0.2
12/11/2019	14	21.9	23.5	21.9	80	80	72	18.3	18.9	17.9	937.6	937.7	937.6	0.3	173	3.8	1218.	0.0
12/11/2019	15	23.4	23.4	21.6	77	82	76	19.2	19.2	18.1	937.2	937.6	937.2	0.7	141	3.0	808.6	0.0
12/11/2019	16	23.1	23.5	22.9	75	77	73	18.5	19.1	18.1	936.9	937.3	936.9	0.7	250	3.0	1276.	0.0
12/11/2019	17	22.8	23.1	22.5	75	79	75	18.2	18.9	17.9	936.4	936.9	936.3	0.5	359	3.4	586.6	0.0
12/11/2019	18	23.8	24.2	22.7	73	77	71	18.6	19.3	17.9	935.8	936.4	935.8	0.7	33	2.9	943.2	0.0
12/11/2019	19	23.3	24.2	23.2	75	76	71	18.6	19.3	18.1	935.6	935.8	935.6	0.6	44	4.0	992.4	0.0
12/11/2019	20	22.4	23.3	22.3	78	79	74	18.4	18.9	18.2	935.8	935.8	935.4	0.5	39	2.7	458.2	0.0
12/11/2019	21	21.0	22.4	21.0	84	84	78	18.2	18.5	18.1	935.9	935.9	935.7	0.8	16	3.0	106.3	0.0
12/11/2019	22	20.3	21.0	20.3	88	88	84	18.3	18.4	18.1	936.1	936.1	935.8	0.7	26	3.1	-2.66	0.0
12/11/2019	23	19.8	20.3	19.7	88	89	88	17.8	18.3	17.8	937.0	937.0	936.1	0.5	15	2.9	-3.25	0.0
13/11/2019	0	19.6	19.8	19.6	88	89	88	17.6	17.8	17.6	937.0	937.1	936.9	0.5	20	3.4	-3.29	0.0
13/11/2019	1	18.8	19.6	18.7	91	92	88	17.3	17.6	17.3	937.5	937.5	937.0	0.3	5	2.1	-3.53	0.0
13/11/2019	2	19.1	19.3	18.7	91	92	90	17.6	17.7	17.3	937.1	937.6	937.1	0.0	25	2.6	-3.37	0.0
13/11/2019	3	19.2	19.3	19.1	90	91	89	17.5	17.7	17.5	936.6	937.1	936.6	0.3	22	1.4	-2.70	0.0
13/11/2019	4	18.9	19.2	18.9	91	91	90	17.4	17.5	17.4	936.6	936.8	936.6	0.4	281	2.0	-3.13	0.0
13/11/2019	5	18.3	18.9	18.3	92	92	91	17.0	17.5	17.0	935.9	936.7	935.9	0.1	76	2.5	-3.02	0.0
13/11/2019	6	18.0	18.3	17.7	94	95	92	17.1	17.2	16.7	935.9	936.0	935.9	0.3	38	1.7	-3.52	0.0
13/11/2019	7	18.2	18.4	18.0	94	94	93	17.2	17.3	17.1	936.1	936.1	935.9	0.0	83	2.4	-3.27	0.0
13/11/2019	8	18.5	18.5	18.2	93	94	93	17.3	17.4	17.2	936.6	936.6	936.1	0.0	35	1.1	-2.15	0.0
13/11/2019	9	19.2	19.2	18.5	90	93	89	17.5	17.5	17.2	936.8	936.9	936.6	0.2	340	1.7	121.0	0.0
13/11/2019	10	21.7	21.7	19.0	81	90	80	18.2	18.2	17.2	937.4	937.4	936.8	0.2	304	3.0	580.1	0.0
13/11/2019	11	22.1	22.4	21.2	77	81	74	17.8	18.2	16.9	937.6	937.7	937.4	0.5	268	3.2	1228.	0.0
13/11/2019	12	24.0	24.1	22.0	67	78	66	17.6	19.3	17.2	937.5	937.7	937.5	0.7	219	2.7	1740.	0.0
13/11/2019	13	23.5	24.0	23.3	73	74	68	18.4	18.5	17.5	937.7	937.8	937.5	0.5	323	2.8	1034.	0.0
13/11/2019	14	24.3	24.6	23.6	68	74	66	18.1	19.1	17.5	937.1	937.7	937.1	0.6	169	3.1	1583.	0.0
13/11/2019	15	27.0	27.0	24.2	60	70	60	18.5	19.3	17.8	936.3	937.1	936.3	1.2	252	4.1	2843.	0.0
13/11/2019	16	26.6	27.7	26.0	59	65	56	18.0	19.3	17.6	935.4	936.3	935.4	0.5	153	5.0	2565.	0.0
13/11/2019	17	28.0	28.9	26.6	61	62	56	19.6	20.0	17.2	934.8	935.4	934.8	0.9	202	4.8	2506.	0.0
13/11/2019	18	28.2	29.0	27.3	56	61	54	18.6	20.0	18.2	934.0	934.8	934.0	0.9	59	4.6	2515.	0.0
13/11/2019	19	26.6	28.2	26.2	62	65	56	18.7	19.5	18.3	933.6	934.0	933.6	1.2	349	3.2	966.5	0.0
13/11/2019	20	26.0	27.1	25.9	65	66	61	19.0	19.4	18.6	933.7	933.8	933.5	0.8	360	3.4	1031.	0.0
13/11/2019	21	23.3	26.0	23.3	76	76	65	18.9	19.2	18.7	934.1	934.1	933.6	0.6	13	3.9	175.3	0.0
13/11/2019	22	21.7	23.3	21.7	82	83	76	18.5	18.9	18.5	935.0	935.0	934.1	0.2	54	2.9	-2.88	0.0
13/11/2019	23	21.2	21.7	21.2	85	86	82	18.6	18.8	18.5	935.6	935.6	935.0	0.1	358	1.5	-3.24	0.0

Data	Hora UTC	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.		
14/11/2019	0	20.1	21.2	20.1	90	90	85	18.4	18.8	18.4	935.9	936.0	935.6	0.0	40	1.6	-3.45	0.0
14/11/2019	1	20.3	20.4	19.9	90	92	89	18.6	18.7	18.3	936.9	936.9	935.9	0.0	24	1.4	-3.40	0.0
14/11/2019	2	20.1	20.4	20.0	90	91	89	18.5	18.6	18.4	936.7	937.0	936.7	0.0	198	0.8	-3.41	0.0
14/11/2019	3	19.0	20.2	19.0	93	93	89	17.8	18.5	17.8	935.6	936.7	935.6	0.0	103	1.2	-3.53	0.0
14/11/2019	4	18.7	19.1	18.6	95	95	93	17.9	18.1	17.7	935.3	935.6	935.3	0.0	180	0.7	-3.53	0.0
14/11/2019	5	18.4	18.7	18.4	95	95	95	17.6	17.9	17.6	934.7	935.3	934.7	0.0	86	0.0	-3.53	0.0
14/11/2019	6	18.7	18.7	18.3	95	96	95	17.9	18.0	17.5	934.5	934.8	934.4	0.0	89	0.4	-2.90	0.0
14/11/2019	7	18.9	19.0	18.7	94	95	94	18.0	18.1	17.9	934.6	934.6	934.4	0.0	71	1.1	-1.63	0.0
14/11/2019	8	19.1	19.1	18.9	94	94	93	18.0	18.1	18.0	934.9	934.9	934.5	0.0	81	1.0	-2.61	0.0
14/11/2019	9	19.4	19.4	19.1	93	94	93	18.3	18.3	18.0	935.6	935.6	934.9	0.0	76	0.2	19.37	0.0
14/11/2019	10	20.1	20.1	19.4	92	94	91	18.7	18.7	18.3	935.9	935.9	935.6	0.1	290	1.9	160.2	0.0
14/11/2019	11	21.3	21.3	20.1	85	92	84	18.7	19.0	18.5	936.3	936.3	935.9	0.4	22	2.2	303.7	0.0
14/11/2019	12	22.7	22.7	21.3	77	85	77	18.5	18.8	18.2	936.1	936.3	936.1	1.7	25	4.5	722.4	0.0
14/11/2019	13	23.9	23.9	22.6	71	78	71	18.4	18.9	18.1	935.5	936.1	935.5	3.3	26	7.4	1445.	0.0
14/11/2019	14	25.0	25.4	23.9	68	72	66	18.6	19.6	17.9	935.0	935.5	935.0	2.1	3	7.4	1986.	0.0
14/11/2019	15	25.8	25.8	24.6	63	69	62	18.3	18.8	17.5	934.4	935.1	934.4	1.9	12	7.6	1447.	0.0
14/11/2019	16	26.2	26.9	25.5	62	66	59	18.2	19.4	17.8	933.8	934.4	933.8	4.1	294	7.3	1769.	0.0
14/11/2019	17	26.3	26.7	25.7	60	64	59	18.0	18.9	17.6	933.0	933.8	933.0	2.2	25	6.9	1411.	0.0
14/11/2019	18	27.2	28.3	26.2	58	62	55	18.3	19.2	17.5	932.2	933.0	932.2	1.9	36	5.9	1884.	0.0
14/11/2019	19	26.6	28.2	26.3	60	62	55	18.2	19.1	17.5	932.1	932.3	932.1	0.7	41	5.6	1131.	0.0
14/11/2019	20	24.9	26.7	24.9	73	73	59	19.7	19.8	18.0	932.0	932.1	931.8	0.0	229	2.2	400.2	0.0
14/11/2019	21	22.4	24.9	22.3	91	91	71	20.8	20.8	19.0	933.1	933.1	931.9	0.0	35	0.9	23.61	0.0
14/11/2019	22	21.9	22.8	21.9	91	92	87	20.3	20.8	20.3	933.8	933.8	933.1	0.2	233	1.6	-3.53	0.4
14/11/2019	23	20.6	21.9	20.6	94	94	91	19.6	20.6	19.6	934.5	934.5	933.8	0.7	215	2.7	-3.01	3.0
15/11/2019	0	20.9	20.9	20.3	96	96	94	20.2	20.2	19.4	934.3	934.5	934.0	1.1	24	2.5	-1.84	2.2
15/11/2019	1	20.4	21.0	20.4	94	96	94	19.5	20.2	19.4	933.5	934.3	933.4	0.4	75	3.4	-2.26	0.4
15/11/2019	2	20.1	20.5	20.1	95	95	93	19.3	19.5	19.2	933.1	933.5	933.0	0.0	122	3.3	-2.92	0.0
15/11/2019	3	20.5	20.6	20.1	92	95	92	19.2	19.6	19.2	933.0	933.3	933.0	0.8	341	3.4	-2.73	0.0
15/11/2019	4	20.5	20.5	20.2	92	94	92	19.3	19.4	19.1	932.4	933.0	932.4	0.9	346	3.6	-3.01	0.0
15/11/2019	5	20.5	20.6	20.4	92	93	92	19.2	19.3	19.1	931.8	932.4	931.8	1.1	330	4.1	-1.71	0.0
15/11/2019	6	20.7	20.7	20.4	91	92	91	19.2	19.2	19.1	931.4	931.8	931.4	2.0	11	5.9	-0.57	0.0
15/11/2019	7	20.9	20.9	20.7	90	91	90	19.2	19.3	19.2	931.4	931.5	931.4	2.2	22	5.3	-1.24	0.0
15/11/2019	8	20.6	20.9	20.6	93	93	90	19.4	19.4	19.2	932.0	932.0	931.4	1.7	331	7.9	-3.12	0.4
15/11/2019	9	20.4	20.6	20.3	94	95	93	19.5	19.6	19.3	932.7	932.7	932.0	0.3	13	6.5	16.68	4.8
15/11/2019	10	20.4	20.6	20.3	95	95	94	19.6	19.6	19.4	933.1	933.4	932.3	0.8	298	4.1	55.60	4.6
15/11/2019	11	21.1	21.1	20.4	93	95	93	19.8	19.9	19.5	932.5	933.1	932.4	3.0	33	6.6	449.6	0.4
15/11/2019	12	21.7	22.0	21.1	87	93	87	19.4	19.9	19.4	932.9	932.9	932.5	3.0	26	7.8	825.2	0.0
15/11/2019	13	21.6	21.8	21.5	88	88	87	19.5	19.7	19.3	932.7	932.9	932.7	2.5	22	7.3	436.6	0.0
15/11/2019	14	22.4	22.5	21.6	84	88	82	19.6	20.0	19.3	932.6	932.7	932.5	2.0	347	6.0	735.9	0.0
15/11/2019	15	22.8	23.1	22.1	81	85	80	19.3	19.8	19.1	932.0	932.6	932.0	2.9	17	7.1	915.4	0.0
15/11/2019	16	22.8	23.0	22.0	82	84	80	19.7	19.7	19.0	931.1	932.0	931.0	3.3	10	7.3	958.0	0.0
15/11/2019	17	22.3	23.1	22.3	83	84	80	19.3	19.7	19.1	930.2	931.1	930.2	2.3	14	7.4	897.7	0.0
15/11/2019	18	23.0	23.5	22.3	80	84	78	19.4	19.9	19.2	929.7	930.2	929.7	2.1	27	5.8	1051.	0.0

Data	Hora UTC	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.		
15/11/2019	19	20.9	23.0	20.9	93	93	80	19.7	19.8	19.3	929.7	929.8	929.4	0.3	125	4.5	212.6	5.8
15/11/2019	20	20.2	20.9	20.0	96	96	93	19.5	19.7	19.3	930.1	930.1	929.1	0.1	87	5.0	138.9	32.0
15/11/2019	21	20.0	20.3	20.0	96	96	96	19.4	19.6	19.3	930.6	930.7	930.1	1.3	33	2.7	21.60	1.2
15/11/2019	22	19.9	20.1	19.9	95	96	95	19.1	19.4	19.0	930.6	930.6	930.3	0.7	50	5.4	-2.50	0.8
15/11/2019	23	20.1	20.1	19.9	95	95	95	19.3	19.3	19.0	931.3	931.3	930.5	0.5	1	2.4	-0.65	0.0
16/11/2019	0	20.2	20.2	20.0	95	95	95	19.3	19.4	19.2	931.5	931.6	931.3	0.9	39	3.0	-0.57	0.0
16/11/2019	1	19.8	20.2	19.8	95	95	95	19.0	19.3	19.0	931.4	931.6	931.4	0.0	83	3.0	-1.16	0.0
16/11/2019	2	19.8	19.8	19.6	96	96	95	19.2	19.2	18.8	930.8	931.5	930.8	0.1	59	1.2	-2.77	0.0
16/11/2019	3	19.9	19.9	19.8	96	96	96	19.2	19.3	19.1	930.7	930.9	930.6	0.3	127	1.4	-2.05	0.0
16/11/2019	4	19.7	20.0	19.7	95	96	95	18.9	19.2	18.9	930.2	930.7	930.1	0.0	110	1.5	-2.24	0.0
16/11/2019	5	19.7	19.9	19.7	95	96	95	19.0	19.2	19.0	929.9	930.2	929.9	0.2	38	2.1	-0.18	0.0
16/11/2019	6	18.3	19.7	18.3	95	95	94	17.4	18.8	17.4	929.8	930.0	929.6	0.2	49	2.3	-1.98	1.2
16/11/2019	7	17.6	18.3	17.6	95	95	94	16.7	17.4	16.7	929.5	929.9	929.5	0.3	47	1.7	-0.63	1.6
16/11/2019	8	16.6	17.6	16.6	95	95	95	15.8	16.7	15.8	930.2	930.2	929.4	0.7	191	4.7	-1.02	3.8
16/11/2019	9	16.1	16.6	16.0	95	95	93	15.2	15.8	15.0	930.6	930.6	930.0	0.1	51	4.7	31.20	1.4
16/11/2019	10	15.6	16.2	15.6	94	95	94	14.7	15.3	14.7	931.3	931.3	930.6	0.9	225	3.0	101.2	0.0
16/11/2019	11	16.2	16.2	15.5	95	95	94	15.4	15.4	14.7	931.6	931.6	931.3	0.1	247	2.3	203.0	0.2
16/11/2019	12	18.0	18.0	16.0	93	95	93	16.8	17.0	15.2	931.7	931.8	931.5	0.2	355	1.9	774.4	0.8
16/11/2019	13	19.5	19.6	17.9	84	93	83	16.8	17.4	16.1	931.9	931.9	931.7	0.6	222	2.1	1158.	0.0
16/11/2019	14	22.0	22.4	19.5	71	85	70	16.4	18.1	15.6	931.5	931.9	931.4	0.6	213	3.0	2356.	0.0
16/11/2019	15	23.6	23.9	21.3	67	74	64	17.2	18.4	15.5	930.9	931.5	930.9	1.1	233	3.0	2386.	0.0
16/11/2019	16	24.5	24.7	23.3	59	69	59	16.1	17.9	15.8	930.5	930.9	930.5	0.9	142	3.3	2943.	0.2
16/11/2019	17	24.7	26.0	24.1	53	67	47	14.4	17.8	13.5	929.9	930.4	929.8	1.0	156	3.9	2830.	0.0
16/11/2019	18	25.7	26.6	24.4	54	58	47	15.8	16.5	13.2	929.7	929.9	929.6	0.6	332	4.6	2221.	0.0
16/11/2019	19	25.7	25.9	25.0	56	62	53	16.1	17.9	15.2	929.5	929.7	929.4	1.2	65	3.5	1774.	0.0
16/11/2019	20	25.3	26.2	25.2	62	63	53	17.4	17.7	15.3	929.6	929.6	929.3	0.9	7	3.5	1121.	0.0
16/11/2019	21	21.9	25.3	21.9	75	76	61	17.3	18.0	17.1	929.8	929.8	929.5	0.3	14	3.1	333.1	0.0
16/11/2019	22	20.4	21.9	20.4	84	84	75	17.6	17.8	17.1	930.9	930.9	929.8	0.0	15	1.9	-2.84	0.0
16/11/2019	23	19.0	20.4	18.9	88	88	82	16.9	17.6	16.7	931.3	931.3	930.8	0.2	97	1.3	-3.50	0.0
17/11/2019	0	18.0	19.0	18.0	91	91	88	16.5	17.0	16.4	932.2	932.2	931.3	0.0	53	1.1	-3.54	0.0
17/11/2019	1	17.5	18.0	17.5	93	93	91	16.4	16.5	16.3	932.7	932.7	932.2	0.3	73	1.1	-3.54	0.0
17/11/2019	2	17.1	17.5	17.1	95	95	93	16.2	16.6	16.1	932.3	932.7	932.2	0.1	99	1.3	-3.53	0.0
17/11/2019	3	17.3	17.3	17.0	95	95	95	16.6	16.6	16.2	932.0	932.3	931.9	0.1	173	1.0	-3.37	0.0
17/11/2019	4	17.8	17.8	17.3	94	95	94	16.9	16.9	16.6	931.9	932.0	931.8	0.1	98	0.9	-2.52	0.0
17/11/2019	5	18.0	18.0	17.8	92	94	92	16.6	17.0	16.6	931.6	931.9	931.6	0.0	8	0.8	-3.17	0.0
17/11/2019	6	17.6	18.0	17.6	92	93	92	16.3	16.7	16.3	931.7	931.7	931.6	0.3	203	1.9	-3.29	0.0
17/11/2019	7	17.7	17.7	17.6	92	93	92	16.4	16.5	16.3	932.0	932.0	931.7	0.0	91	1.4	-2.62	0.0
17/11/2019	8	17.5	17.7	17.5	93	93	92	16.4	16.4	16.3	932.6	932.6	932.0	0.0	95	0.8	-1.61	0.0
17/11/2019	9	18.0	18.0	17.5	92	94	92	16.7	16.8	16.4	933.1	933.1	932.6	0.0	348	1.9	82.54	0.0
17/11/2019	10	18.5	18.5	18.0	90	92	89	16.7	16.8	16.5	933.8	933.8	933.1	0.1	72	1.4	272.9	0.0
17/11/2019	11	19.5	19.6	18.5	85	90	85	16.9	17.3	16.6	934.3	934.3	933.7	0.3	224	1.4	507.2	0.0
17/11/2019	12	19.6	20.2	19.3	84	86	82	16.8	17.5	16.5	934.8	934.8	934.3	0.2	320	1.9	699.5	0.0
17/11/2019	13	20.4	20.5	19.6	84	86	82	17.6	17.9	16.8	934.3	934.8	934.3	0.5	35	2.8	1023.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação (kJ/m²)	Chuva (mm)
		UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.		
17/11/2019	14	23.3	23.4	20.4	73	84	72	18.2	18.9	17.2	934.0	934.3	934.0	0.3	208	2.9	2039.	0.0
17/11/2019	15	24.7	25.5	23.3	68	76	66	18.4	20.2	17.7	933.4	934.0	933.3	2.1	330	4.8	2238.	0.0
17/11/2019	16	23.6	24.8	23.4	75	76	68	18.8	19.3	18.3	932.9	933.4	932.9	1.0	357	5.5	1341.	0.0
17/11/2019	17	23.4	23.7	22.2	81	84	74	19.9	20.2	18.6	932.4	933.0	932.4	0.4	81	3.7	726.5	0.0
17/11/2019	18	21.2	23.4	20.8	92	93	80	20.0	20.1	19.1	932.3	932.6	932.3	0.2	333	2.8	484.9	5.0
17/11/2019	19	21.0	21.5	20.8	92	93	91	19.6	20.2	19.5	932.4	932.5	932.2	0.1	243	1.6	442.5	1.0
17/11/2019	20	20.9	21.2	20.9	92	92	89	19.6	19.9	19.2	932.6	932.6	932.2	0.1	53	1.0	369.9	0.0
17/11/2019	21	20.1	20.9	20.1	94	94	89	19.1	19.6	19.0	933.0	933.0	932.5	0.0	132	1.1	67.25	0.0
17/11/2019	22	19.5	20.1	19.5	95	95	94	18.7	19.1	18.7	933.8	933.8	933.0	0.0	242	0.9	-1.17	0.2
17/11/2019	23	19.5	19.6	19.4	96	96	95	18.8	18.8	18.6	934.5	934.6	933.8	0.0	70	0.6	-2.77	0.8
18/11/2019	0	19.4	19.7	19.4	95	96	95	18.6	18.9	18.6	935.2	935.2	934.5	0.0	100	1.0	-3.10	1.0
18/11/2019	1	19.1	19.4	19.1	96	96	95	18.4	18.6	18.4	935.5	935.5	935.2	0.2	89	1.2	-2.48	4.6
18/11/2019	2	19.1	19.2	19.1	96	96	96	18.4	18.4	18.4	935.2	935.6	935.2	0.1	138	1.7	-1.62	0.4
18/11/2019	3	18.9	19.2	18.9	95	96	95	18.2	18.5	18.2	935.1	935.2	935.0	0.1	117	2.0	-1.57	2.4
18/11/2019	4	18.9	18.9	18.9	96	96	95	18.2	18.2	18.1	934.7	935.1	934.7	0.0	86	1.5	-2.43	4.0
18/11/2019	5	18.9	18.9	18.9	96	96	96	18.2	18.2	18.2	934.4	934.7	934.4	0.0	177	1.2	-0.91	2.0
18/11/2019	6	18.9	18.9	18.8	96	96	96	18.2	18.3	18.2	934.3	934.5	934.2	0.1	53	1.0	-1.48	0.0
18/11/2019	7	18.5	18.9	18.5	95	96	95	17.7	18.2	17.7	934.7	934.7	934.2	0.0	50	1.0	-1.70	0.0
18/11/2019	8	18.3	18.5	18.2	95	95	95	17.5	17.7	17.5	935.0	935.0	934.7	0.1	54	1.2	-1.02	0.0
18/11/2019	9	18.4	18.4	18.2	95	95	95	17.6	17.7	17.4	935.8	935.8	935.0	0.0	203	1.7	36.56	0.0
18/11/2019	10	19.6	19.8	18.4	92	96	92	18.2	18.7	17.6	936.2	936.2	935.8	0.0	225	1.3	402.4	0.0
18/11/2019	11	20.2	20.4	19.5	90	92	90	18.6	19.1	18.0	936.9	936.9	936.2	0.1	249	1.3	554.6	0.0
18/11/2019	12	20.8	20.9	20.1	90	90	88	19.0	19.1	18.3	937.2	937.2	936.9	0.3	234	1.4	444.3	0.0
18/11/2019	13	20.9	21.0	20.8	91	91	88	19.3	19.4	18.7	937.2	937.3	937.2	0.3	263	1.5	327.6	0.0
18/11/2019	14	20.9	21.1	20.6	90	92	90	19.2	19.5	18.9	937.1	937.3	937.1	0.3	274	1.8	414.2	0.0
18/11/2019	15	21.0	21.2	20.8	92	92	89	19.6	19.6	19.1	936.9	937.1	936.8	0.1	232	1.8	359.2	0.0
18/11/2019	16	21.2	21.5	21.0	89	92	88	19.4	20.0	19.1	936.5	936.9	936.5	0.0	234	1.5	526.9	0.2
18/11/2019	17	21.3	21.9	21.1	89	90	86	19.4	19.9	19.0	936.1	936.5	936.1	0.2	350	1.6	610.9	0.0
18/11/2019	18	20.9	21.7	20.8	90	90	86	19.1	19.5	18.9	935.9	936.1	935.7	0.3	9	2.1	724.0	0.0
18/11/2019	19	20.0	20.9	19.9	93	93	89	18.8	19.0	18.7	936.1	936.2	935.9	0.2	356	2.1	171.2	0.0
18/11/2019	20	20.4	20.5	20.0	90	93	90	18.7	19.1	18.6	936.3	936.4	936.1	0.3	352	2.3	204.6	0.0
18/11/2019	21	19.9	20.4	19.9	92	92	90	18.6	18.8	18.5	936.6	936.6	936.3	0.1	311	2.3	58.52	0.0
18/11/2019	22	19.5	19.9	19.5	94	94	92	18.6	18.6	18.5	937.2	937.2	936.5	0.3	35	1.7	-1.97	0.0
18/11/2019	23	19.5	19.6	19.4	95	95	94	18.7	18.7	18.5	937.2	937.6	937.2	0.1	72	1.9	-2.52	0.2
19/11/2019	0	19.5	19.6	19.4	95	95	95	18.7	18.8	18.7	938.0	938.0	937.1	0.7	28	2.8	-2.91	0.6
19/11/2019	1	18.9	19.5	18.9	95	95	95	18.1	18.6	18.1	937.5	938.1	937.5	0.1	130	1.8	-3.30	0.0
19/11/2019	2	18.7	18.9	18.7	96	96	95	18.0	18.1	18.0	937.1	937.5	937.1	0.0	101	1.4	-2.93	0.0
19/11/2019	3	18.4	18.7	18.4	96	96	96	17.8	18.0	17.8	936.7	937.1	936.6	0.0	322	0.8	-2.55	0.0
19/11/2019	4	18.6	18.6	18.4	97	97	96	18.0	18.1	17.8	936.2	936.7	936.2	0.2	202	1.2	-2.89	0.0
19/11/2019	5	18.7	18.7	18.6	97	97	97	18.1	18.2	18.0	936.0	936.3	936.0	0.0	321	1.6	-1.55	0.0
19/11/2019	6	18.7	18.7	18.5	97	97	97	18.1	18.2	18.0	935.9	936.0	935.8	0.0	225	1.2	-2.19	0.0
19/11/2019	7	18.8	18.8	18.6	97	97	97	18.2	18.3	18.1	936.2	936.2	935.8	0.0	136	1.0	-1.59	0.0
19/11/2019	8	18.8	18.9	18.7	97	97	97	18.3	18.3	18.2	936.7	936.7	936.0	0.1	66	0.7	-0.53	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
19/11/2019	9	19.4	19.4	18.8	96	97	96	18.8	18.8	18.3	937.3	937.3	936.7	0.0	28	0.5	134.4	0.0
19/11/2019	10	20.3	20.3	19.4	92	96	92	19.0	19.2	18.8	937.6	937.6	937.3	0.2	46	1.3	415.8	0.0
19/11/2019	11	21.0	21.0	20.2	86	92	86	18.6	19.1	18.5	937.9	937.9	937.6	0.5	69	1.9	496.1	0.0
19/11/2019	12	22.2	22.8	21.0	82	88	80	18.9	19.8	18.3	938.3	938.3	937.9	0.9	309	1.9	1103.	0.0
19/11/2019	13	24.7	24.7	22.2	78	85	74	20.6	21.0	18.3	937.9	938.3	937.9	1.2	257	3.3	2280.	0.0
19/11/2019	14	24.2	24.7	23.7	73	78	72	19.0	20.5	18.7	937.5	938.0	937.5	2.3	353	5.0	1396.	0.2
19/11/2019	15	25.1	25.5	24.0	72	76	69	19.7	20.5	18.6	936.7	937.5	936.7	1.7	12	5.8	2021.	0.0
19/11/2019	16	26.1	26.4	24.9	66	74	63	19.2	20.7	18.5	935.9	936.7	935.9	2.6	355	7.2	3004.	0.0
19/11/2019	17	25.5	27.7	25.5	65	69	59	18.5	20.2	18.1	935.1	936.0	935.1	2.3	41	5.3	2345.	0.0
19/11/2019	18	25.9	26.5	25.5	66	67	62	19.1	19.3	18.4	934.7	935.2	934.7	1.5	41	4.8	1148.	0.0
19/11/2019	19	26.1	26.5	25.0	74	77	64	21.2	21.3	18.4	934.4	934.8	934.4	0.8	304	4.2	1108.	0.0
19/11/2019	20	24.1	26.9	24.1	78	78	69	20.1	21.2	19.8	934.5	934.7	934.4	0.1	47	3.6	861.6	0.0
19/11/2019	21	22.7	24.1	22.7	83	84	78	19.7	20.4	19.7	935.2	935.2	934.5	0.1	345	1.7	67.30	0.0
19/11/2019	22	21.4	22.7	21.4	88	88	81	19.3	19.6	19.0	935.9	935.9	935.2	0.1	60	2.0	-3.05	0.0
19/11/2019	23	20.7	21.5	20.7	90	90	87	19.1	19.3	18.9	936.0	936.2	935.9	0.0	207	1.3	-3.47	0.0
20/11/2019	0	20.6	21.0	20.4	89	91	88	18.7	19.1	18.7	936.1	936.2	935.7	0.1	297	1.3	-3.45	0.0
20/11/2019	1	20.1	20.6	20.1	92	92	89	18.7	19.0	18.7	936.4	936.7	936.2	0.0	71	1.0	-3.29	0.0
20/11/2019	2	20.2	20.2	20.0	92	92	91	18.8	18.8	18.6	936.5	937.0	936.4	0.3	55	2.9	-3.20	0.0
20/11/2019	3	20.2	20.4	19.9	92	93	91	18.8	19.1	18.6	936.5	936.7	936.5	0.2	339	1.8	-3.13	0.0
20/11/2019	4	19.8	20.2	19.7	93	93	92	18.7	18.9	18.5	935.9	936.6	935.9	0.2	31	1.4	-3.36	0.0
20/11/2019	5	20.0	20.1	19.8	94	94	93	19.0	19.0	18.7	935.8	936.0	935.8	0.0	44	1.1	-3.12	0.0
20/11/2019	6	20.0	20.1	19.9	93	94	93	18.8	19.1	18.8	935.6	935.8	935.5	0.1	62	0.9	-3.20	0.0
20/11/2019	7	19.9	20.1	19.9	94	94	93	18.9	19.0	18.8	935.8	935.9	935.6	0.0	189	1.1	-2.90	0.0
20/11/2019	8	19.5	19.9	19.5	95	95	94	18.6	19.0	18.6	936.2	936.2	935.8	0.0	155	0.6	-2.48	0.0
20/11/2019	9	20.2	20.2	19.4	94	95	94	19.2	19.3	18.6	937.1	937.1	936.2	0.0	68	1.1	86.40	0.0
20/11/2019	10	21.3	21.3	20.2	88	94	88	19.2	19.4	19.0	937.6	937.6	937.1	0.6	273	2.6	378.2	0.0
20/11/2019	11	22.5	22.7	21.3	73	88	71	17.4	19.4	17.0	937.9	937.9	937.6	1.2	40	3.1	1262.	0.0
20/11/2019	12	22.9	22.9	22.4	74	76	72	18.1	18.4	17.2	938.1	938.1	937.9	1.6	6	4.1	1361.	0.0
20/11/2019	13	23.7	23.7	22.7	71	74	68	18.1	18.4	17.1	937.8	938.1	937.8	1.9	319	4.1	1439.	0.0
20/11/2019	14	24.4	24.9	23.5	66	72	65	17.8	18.7	17.2	937.4	937.9	937.4	1.6	334	5.4	1540.	0.0
20/11/2019	15	25.2	25.8	24.4	65	68	60	18.1	19.0	16.7	936.9	937.4	936.9	1.4	333	5.1	1720.	0.0
20/11/2019	16	25.5	25.8	25.2	62	66	59	17.7	18.6	17.0	936.4	936.9	936.3	1.6	312	5.1	1548.	0.0
20/11/2019	17	25.0	25.5	25.0	63	66	61	17.4	18.4	17.3	935.8	936.4	935.8	1.7	345	6.0	1213.	0.0
20/11/2019	18	24.9	25.3	24.9	63	65	62	17.4	18.3	17.3	935.6	935.8	935.5	1.9	33	6.0	1287.	0.0
20/11/2019	19	24.4	24.9	24.3	65	68	62	17.5	18.4	16.9	935.3	935.6	935.2	1.4	30	4.3	825.8	0.0
20/11/2019	20	23.8	24.6	23.8	68	68	64	17.4	17.8	17.0	935.5	935.6	935.3	0.9	50	3.0	486.6	0.0
20/11/2019	21	22.0	23.8	22.0	82	82	66	18.7	18.7	17.1	936.5	936.5	935.5	0.0	23	2.4	113.9	0.0
20/11/2019	22	21.0	22.0	21.0	88	88	81	18.9	19.3	18.6	936.9	936.9	936.5	0.1	95	1.6	-3.17	0.0
20/11/2019	23	20.5	21.0	20.5	89	89	88	18.7	19.0	18.7	937.5	937.5	936.9	0.1	14	1.8	-2.18	0.0
21/11/2019	0	19.7	20.5	19.7	92	92	89	18.3	18.7	18.3	938.2	938.2	937.5	0.5	123	1.9	-3.31	0.2
21/11/2019	1	18.7	19.7	18.7	93	93	91	17.6	18.3	17.5	938.5	938.6	938.2	0.0	81	2.2	-3.30	0.0
21/11/2019	2	18.5	18.8	18.5	93	94	93	17.3	17.6	17.3	937.9	938.5	937.9	0.1	96	1.9	-3.28	0.2
21/11/2019	3	18.2	18.5	18.1	95	95	93	17.4	17.4	17.3	937.0	937.9	937.0	0.1	156	0.9	-3.37	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
21/11/2019	4	18.3	18.6	18.1	95	96	95	17.4	17.8	17.4	936.5	937.0	936.5	0.0	49	1.9	-3.01	0.0
21/11/2019	5	18.1	18.3	18.0	96	96	95	17.4	17.5	17.3	936.1	936.5	936.1	0.1	61	0.8	-2.93	0.0
21/11/2019	6	17.9	18.1	17.8	96	96	96	17.2	17.4	17.2	935.5	936.1	935.5	0.0	61	0.7	-2.98	0.0
21/11/2019	7	17.8	17.9	17.6	96	96	96	17.2	17.2	17.0	936.0	936.1	935.5	0.1	98	0.6	-3.01	0.0
21/11/2019	8	18.1	18.1	17.8	96	96	96	17.5	17.5	17.2	936.6	936.6	936.0	0.1	50	1.0	-1.76	0.0
21/11/2019	9	18.8	18.8	18.1	95	96	95	17.9	17.9	17.5	937.3	937.3	936.6	0.1	58	1.3	106.6	0.0
21/11/2019	10	20.3	20.3	18.8	89	95	89	18.5	18.7	17.9	937.5	937.5	937.3	0.2	301	1.5	473.7	0.0
21/11/2019	11	21.5	21.5	20.2	82	89	78	18.3	18.6	17.4	938.1	938.1	937.5	0.1	9	1.4	797.6	0.0
21/11/2019	12	22.0	22.0	21.3	77	82	76	17.8	18.2	17.2	938.4	938.4	938.1	0.6	247	1.6	955.6	0.0
21/11/2019	13	23.3	23.3	22.0	75	77	70	18.6	18.7	17.2	938.1	938.4	938.1	0.8	271	2.4	1590.	0.0
21/11/2019	14	25.0	25.1	23.1	64	75	62	17.7	19.2	17.1	937.5	938.1	937.5	0.4	356	2.6	1890.	0.0
21/11/2019	15	24.9	26.4	24.7	65	69	59	17.9	19.2	16.9	936.7	937.6	936.7	1.0	246	4.3	2418.	0.2
21/11/2019	16	24.6	26.2	24.6	71	71	60	19.0	19.0	17.5	936.0	936.7	936.0	0.3	351	4.3	1390.	0.0
21/11/2019	17	26.4	26.7	23.0	63	83	63	18.9	20.9	18.7	935.0	936.0	935.0	1.0	322	3.6	2177.	0.6
21/11/2019	18	21.8	26.4	21.8	84	84	62	19.0	19.9	18.2	935.3	935.3	934.9	0.6	64	4.0	724.0	1.4
21/11/2019	19	19.4	21.8	19.1	95	95	84	18.6	19.0	18.1	935.7	935.7	935.3	0.7	86	6.4	202.2	17.4
21/11/2019	20	19.5	19.8	19.4	95	95	95	18.6	19.1	18.6	935.7	935.7	935.4	0.8	39	3.4	58.26	1.4
21/11/2019	21	19.2	19.5	19.2	96	96	94	18.5	18.7	18.3	935.8	936.0	935.7	0.0	30	2.4	14.31	1.6
21/11/2019	22	19.1	19.3	19.1	96	96	96	18.5	18.6	18.4	936.3	936.3	935.7	0.0	151	1.1	-2.25	0.6
21/11/2019	23	19.1	19.2	19.0	96	96	96	18.4	18.5	18.3	936.6	936.6	936.3	0.1	42	1.3	-2.71	0.4
22/11/2019	0	18.8	19.1	18.8	96	96	96	18.2	18.5	18.2	936.9	936.9	936.6	0.0	221	0.6	-3.09	0.0
22/11/2019	1	18.8	19.0	18.7	96	96	96	18.2	18.4	18.2	937.2	937.3	936.9	0.0	243	0.7	-3.00	0.0
22/11/2019	2	18.7	18.9	18.6	97	97	96	18.2	18.4	18.1	936.8	937.2	936.8	0.0	196	0.9	-3.26	0.0
22/11/2019	3	18.3	18.8	18.0	97	97	97	17.8	18.3	17.5	935.9	936.7	935.9	0.0	348	0.9	-3.36	0.0
22/11/2019	4	18.7	18.8	18.2	97	97	97	18.2	18.2	17.7	935.6	936.0	935.6	0.0	200	0.4	-1.95	0.0
22/11/2019	5	18.7	18.9	18.7	97	97	97	18.2	18.4	18.2	935.4	935.6	935.3	0.2	94	1.0	-1.99	0.0
22/11/2019	6	18.7	18.9	18.7	97	97	97	18.2	18.4	18.1	934.9	935.4	934.9	0.0	121	0.8	-2.79	0.0
22/11/2019	7	18.4	18.8	18.3	97	97	96	17.8	18.2	17.7	935.1	935.1	934.9	0.0	82	0.8	-3.23	0.0
22/11/2019	8	18.3	18.4	18.3	97	97	97	17.8	17.9	17.7	935.5	935.5	935.1	0.0	79	0.5	0.186	0.0
22/11/2019	9	18.8	18.9	18.3	97	97	97	18.3	18.3	17.8	936.0	936.0	935.5	0.1	31	0.6	102.2	0.0
22/11/2019	10	19.6	19.6	18.8	95	97	95	18.8	18.8	18.2	936.5	936.5	936.0	0.6	42	1.9	395.6	0.0
22/11/2019	11	22.0	22.0	19.6	83	95	82	19.0	19.7	18.5	936.6	936.6	936.5	0.9	22	2.4	1215.	0.0
22/11/2019	12	22.8	22.8	21.1	81	87	80	19.5	19.5	18.2	936.8	936.9	936.6	0.5	35	4.1	872.5	0.0
22/11/2019	13	23.4	23.6	22.4	76	83	74	18.9	19.6	18.3	936.5	936.8	936.5	1.4	8	4.3	1577.	0.0
22/11/2019	14	24.2	24.8	23.1	75	80	71	19.5	20.3	18.4	936.2	936.5	936.2	2.3	341	6.6	1985.	0.0
22/11/2019	15	24.1	25.4	22.9	72	81	68	18.6	20.3	18.4	935.6	936.3	935.6	2.3	22	7.5	2665.	0.2
22/11/2019	16	26.2	26.4	23.9	64	74	61	18.8	19.7	18.2	934.6	935.6	934.6	1.7	31	6.9	2877.	0.0
22/11/2019	17	27.2	27.8	26.1	54	64	52	17.2	19.2	16.8	933.4	934.6	933.4	2.2	16	6.4	3143.	0.0
22/11/2019	18	26.1	27.3	26.0	60	61	53	17.8	18.1	16.6	932.9	933.4	932.9	1.3	23	5.7	1170.	0.0
22/11/2019	19	26.1	26.2	26.0	60	62	57	17.6	18.2	17.0	932.3	932.9	932.3	1.2	27	3.4	686.6	0.0
22/11/2019	20	24.4	26.1	24.4	71	71	59	18.8	19.3	17.3	932.2	932.3	932.0	0.4	40	3.6	384.3	0.0
22/11/2019	21	22.6	24.4	22.6	78	80	66	18.6	19.2	17.9	932.8	932.8	932.1	0.0	106	1.8	84.44	0.0
22/11/2019	22	21.9	22.8	21.8	84	84	76	19.0	19.1	18.4	933.2	933.2	932.8	0.0	159	1.0	-3.14	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
22/11/2019	23	21.2	22.0	21.1	88	88	83	19.0	19.2	18.7	933.6	933.6	933.2	0.0	128	0.8	-3.31	0.0
23/11/2019	0	21.1	21.2	20.9	89	90	87	19.3	19.3	18.7	934.1	934.1	933.6	0.0	107	0.5	-3.30	0.0
23/11/2019	1	20.7	21.1	20.7	90	91	89	19.1	19.3	19.0	934.2	934.4	934.1	0.0	105	0.7	-3.36	0.0
23/11/2019	2	20.4	20.8	20.4	93	93	90	19.2	19.3	19.0	933.9	934.2	933.9	0.0	125	0.3	-3.17	0.0
23/11/2019	3	20.1	20.4	20.0	95	95	93	19.2	19.3	19.0	933.8	933.9	933.7	0.0	360	0.2	-3.29	0.0
23/11/2019	4	20.2	20.5	20.1	95	95	94	19.4	19.6	19.2	933.4	933.9	933.4	0.1	90	1.2	-1.95	0.4
23/11/2019	5	20.8	20.8	20.1	93	96	93	19.6	19.8	19.3	932.8	933.4	932.8	1.4	25	2.6	-2.67	0.2
23/11/2019	6	20.0	20.9	20.0	94	94	90	19.1	19.5	19.0	932.4	932.8	932.4	0.0	64	2.6	-3.25	0.0
23/11/2019	7	20.6	20.6	19.9	91	95	91	19.1	19.5	19.1	932.4	932.6	932.4	1.7	31	4.2	-3.15	0.2
23/11/2019	8	20.6	20.7	20.4	88	92	88	18.4	19.2	18.4	932.7	932.7	932.3	1.3	14	4.5	-3.10	0.0
23/11/2019	9	20.7	20.8	20.3	84	88	84	17.9	18.4	17.9	933.0	933.0	932.7	2.1	26	5.4	123.7	0.0
23/11/2019	10	21.3	21.4	20.7	83	85	80	18.3	18.5	17.7	933.7	933.7	933.0	1.8	23	5.4	471.5	0.0
23/11/2019	11	22.2	22.2	21.3	82	84	82	19.0	19.2	18.2	933.9	934.0	933.7	2.7	23	6.8	994.2	0.0
23/11/2019	12	23.3	23.3	22.2	77	82	77	19.1	19.3	18.7	933.8	934.0	933.7	1.6	2	5.6	1232.	0.0
23/11/2019	13	23.9	24.4	23.2	73	78	71	18.7	19.8	18.6	934.0	934.1	933.8	3.0	324	6.9	1430.	0.0
23/11/2019	14	26.0	26.0	23.9	72	74	69	20.5	20.6	18.7	933.6	934.1	933.6	2.7	342	8.1	2441.	0.0
23/11/2019	15	27.3	28.0	25.9	63	72	61	19.6	21.5	19.2	932.7	933.6	932.7	2.0	315	8.3	2732.	0.0
23/11/2019	16	28.6	29.5	27.3	58	67	54	19.4	21.3	18.6	931.3	932.6	931.3	2.2	309	5.9	3209.	0.0
23/11/2019	17	25.1	28.6	24.8	74	76	56	20.1	20.7	18.7	931.0	931.3	930.8	1.8	20	10.5	615.7	0.0
23/11/2019	18	25.7	26.8	24.5	72	79	68	20.4	21.2	19.7	930.2	931.0	930.0	0.8	326	3.7	1294.	0.0
23/11/2019	19	24.5	25.7	23.6	85	89	72	21.8	22.6	20.3	929.5	930.7	929.5	0.2	141	3.6	454.4	0.4
23/11/2019	20	24.4	25.0	24.2	89	89	82	22.4	22.5	21.6	930.3	930.3	929.3	0.2	29	1.4	410.4	0.0
23/11/2019	21	23.0	24.6	23.0	93	93	83	21.7	22.5	21.3	930.9	930.9	930.3	0.1	156	0.9	130.0	0.0
23/11/2019	22	22.9	23.1	22.9	92	94	92	21.5	22.0	21.5	931.0	931.3	930.8	0.6	54	1.9	-1.92	0.0
23/11/2019	23	21.7	22.9	21.7	87	94	86	19.4	21.7	19.4	932.5	932.5	931.0	0.4	36	3.9	-2.87	0.0
24/11/2019	0	19.6	21.7	19.3	96	96	86	18.9	19.4	18.3	933.6	933.9	932.5	1.1	273	5.7	-0.63	26.0
24/11/2019	1	19.6	19.7	19.6	97	97	96	19.0	19.1	19.0	934.1	934.1	933.6	0.3	98	4.5	-2.85	0.2
24/11/2019	2	19.5	19.6	19.5	97	97	97	19.0	19.0	18.9	933.6	934.2	933.6	0.2	74	1.2	-3.04	0.2
24/11/2019	3	19.5	19.6	19.3	97	97	97	18.9	19.0	18.8	933.4	933.8	933.4	0.4	257	2.3	-2.42	8.0
24/11/2019	4	19.2	19.4	19.1	97	97	97	18.7	18.9	18.6	932.4	933.4	932.4	0.0	59	2.0	-1.69	3.4
24/11/2019	5	19.6	19.6	19.1	97	97	97	19.1	19.1	18.6	932.0	932.4	931.9	0.4	44	3.4	-2.80	0.0
24/11/2019	6	19.6	19.8	19.5	96	97	96	18.9	19.2	18.9	932.2	932.2	932.0	0.2	48	2.0	-1.25	0.4
24/11/2019	7	19.5	19.6	19.5	96	96	96	18.9	19.0	18.8	932.5	932.6	932.2	0.0	207	0.9	-2.84	4.8
24/11/2019	8	19.3	19.5	19.3	97	97	96	18.7	18.9	18.7	932.5	932.5	932.4	0.1	44	1.1	-1.27	3.6
24/11/2019	9	19.3	19.4	19.2	95	97	95	18.5	18.8	18.5	933.5	933.5	932.4	0.6	212	3.8	34.91	0.2
24/11/2019	10	19.5	19.5	19.1	93	95	93	18.3	18.5	18.2	933.9	933.9	933.5	1.1	198	5.3	152.0	1.2
24/11/2019	11	20.5	20.6	19.5	87	93	87	18.4	18.8	18.2	934.3	934.3	933.9	1.5	237	5.6	674.9	0.0
24/11/2019	12	20.5	20.7	20.2	85	90	85	18.0	18.7	18.0	934.8	934.8	934.3	0.8	193	5.6	464.3	0.0
24/11/2019	13	20.8	21.0	20.2	84	89	83	18.0	18.5	17.8	935.0	935.0	934.8	0.6	217	5.4	628.0	0.0
24/11/2019	14	20.5	21.4	20.5	84	86	81	17.7	18.5	17.3	935.1	935.2	935.0	0.7	251	3.6	759.1	0.0
24/11/2019	15	21.7	21.9	20.4	78	86	77	17.7	18.7	17.1	934.5	935.2	934.5	1.5	241	5.1	1282.	0.0
24/11/2019	16	21.9	23.4	21.7	76	80	69	17.4	18.8	16.9	934.0	934.5	934.0	1.7	222	5.6	1660.	0.0
24/11/2019	17	23.2	24.0	21.9	71	76	65	17.7	18.2	16.9	933.2	934.0	933.2	0.9	145	5.6	2050.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
24/11/2019	18	22.1	23.2	21.7	72	76	67	16.9	17.9	16.4	933.4	933.4	933.2	0.7	307	7.1	834.8	0.0
24/11/2019	19	21.5	22.1	21.1	73	77	70	16.6	17.4	16.2	933.3	933.4	933.3	0.6	358	4.4	492.8	0.0
24/11/2019	20	20.6	21.5	20.5	76	77	73	16.3	17.0	16.0	932.8	933.3	932.7	1.0	347	5.1	379.5	0.0
24/11/2019	21	19.9	20.6	19.9	80	80	75	16.4	16.7	16.0	933.5	933.5	932.8	0.7	158	5.4	142.0	0.0
24/11/2019	22	18.9	20.0	18.9	85	86	78	16.4	16.6	15.9	934.2	934.2	933.4	0.8	13	3.4	-1.21	0.0
24/11/2019	23	18.1	18.9	18.1	88	89	85	16.1	16.5	16.1	935.1	935.1	934.2	0.5	5	2.9	-2.51	0.0
25/11/2019	0	17.7	18.2	17.7	91	91	87	16.3	16.3	15.9	935.8	935.8	935.1	0.4	45	2.4	-3.18	0.0
25/11/2019	1	16.7	17.7	16.7	94	94	91	15.7	16.4	15.7	936.6	936.6	935.8	0.2	182	2.3	-3.13	0.0
25/11/2019	2	16.6	16.7	16.5	92	95	92	15.3	15.8	15.2	936.5	936.7	936.5	0.5	26	2.6	-3.15	0.0
25/11/2019	3	16.3	16.6	16.3	91	92	90	14.8	15.3	14.8	936.4	936.6	936.4	0.4	27	2.7	-3.32	0.0
25/11/2019	4	16.0	16.3	16.0	91	91	90	14.5	14.8	14.4	935.7	936.4	935.6	0.2	18	2.2	-3.37	0.0
25/11/2019	5	15.9	16.1	15.8	90	91	90	14.3	14.6	14.3	934.9	935.7	934.9	0.3	30	2.3	-3.21	0.0
25/11/2019	6	15.7	15.9	15.7	91	91	90	14.2	14.4	14.1	935.0	935.0	934.8	0.5	69	2.4	-3.18	0.0
25/11/2019	7	15.5	15.7	15.4	91	91	89	13.9	14.2	13.8	935.1	935.2	935.0	0.1	73	1.9	-3.02	0.0
25/11/2019	8	15.3	15.5	15.2	90	91	89	13.7	14.0	13.6	935.8	935.8	935.1	0.0	254	1.4	-1.80	0.0
25/11/2019	9	15.7	15.7	15.2	86	91	86	13.4	13.9	13.3	936.4	936.4	935.8	0.1	201	3.1	69.33	0.0
25/11/2019	10	16.9	16.9	15.7	83	87	83	14.0	14.3	13.3	936.8	936.8	936.3	0.2	172	2.3	445.2	0.0
25/11/2019	11	17.3	17.4	16.8	80	83	79	13.8	14.2	13.3	937.3	937.3	936.8	0.5	248	2.8	685.2	0.0
25/11/2019	12	18.7	18.7	17.2	73	81	73	13.9	14.6	13.3	937.4	937.5	937.3	0.5	348	2.7	944.0	0.0
25/11/2019	13	18.6	19.1	18.2	75	77	72	14.2	14.7	13.1	937.5	937.5	937.3	0.5	191	3.2	1184.	0.0
25/11/2019	14	18.8	19.1	18.5	76	78	72	14.4	15.0	13.8	937.2	937.5	937.2	0.6	248	2.4	870.4	0.0
25/11/2019	15	19.6	19.6	18.4	76	80	74	15.3	15.4	14.4	936.7	937.2	936.7	0.4	233	2.6	847.4	0.0
25/11/2019	16	20.0	21.0	19.3	70	78	69	14.4	16.2	14.4	936.1	936.7	936.1	0.7	38	2.3	1286.	0.0
25/11/2019	17	21.0	22.2	19.9	70	74	66	15.4	16.6	14.5	935.2	936.1	935.2	0.8	64	3.2	1811.	0.0
25/11/2019	18	21.4	21.8	21.0	67	73	66	15.0	16.5	14.8	934.6	935.2	934.6	0.3	135	2.5	1126.	0.0
25/11/2019	19	21.7	22.1	21.3	71	72	66	16.2	16.8	15.1	934.3	934.6	934.3	0.3	288	2.2	775.1	0.0
25/11/2019	20	20.6	21.7	20.6	74	75	69	15.7	16.3	15.4	934.6	934.6	934.3	0.1	92	2.5	303.6	0.0
25/11/2019	21	19.6	20.6	19.5	82	82	74	16.4	16.4	15.4	934.8	934.9	934.5	0.1	29	1.5	69.46	0.0
25/11/2019	22	18.6	19.6	18.6	84	86	78	15.9	16.5	15.6	935.1	935.1	934.8	0.2	51	1.7	-0.92	0.0
25/11/2019	23	18.3	18.6	18.3	85	86	82	15.7	16.0	15.4	935.7	935.7	935.1	0.0	48	1.4	-2.75	0.0
26/11/2019	0	18.0	18.4	17.9	87	87	84	15.7	15.9	15.5	936.5	936.5	935.7	0.0	356	1.0	-2.86	0.0
26/11/2019	1	17.8	18.2	17.8	87	87	85	15.6	15.9	15.5	936.7	936.8	936.5	0.0	95	1.0	-3.00	0.0
26/11/2019	2	17.8	17.9	17.6	88	89	87	15.8	16.0	15.5	936.9	936.9	936.7	0.0	95	0.8	-3.17	0.0
26/11/2019	3	18.0	18.0	17.7	90	90	88	16.3	16.3	15.7	936.6	936.9	936.6	0.0	56	0.6	-2.33	0.0
26/11/2019	4	17.3	18.0	17.3	93	93	89	16.2	16.3	16.0	936.1	936.6	936.1	0.0	253	0.6	-1.95	0.2
26/11/2019	5	17.3	17.4	17.2	96	96	93	16.6	16.6	16.3	936.1	936.1	935.9	0.0	163	1.6	-2.61	0.6
26/11/2019	6	16.7	17.3	16.7	96	96	96	16.0	16.6	16.0	936.1	936.1	935.9	0.1	265	1.1	-2.27	1.4
26/11/2019	7	16.9	17.0	16.6	96	96	96	16.3	16.4	16.0	936.3	936.3	936.1	0.0	193	1.4	-2.57	0.6
26/11/2019	8	16.8	17.0	16.7	96	96	96	16.1	16.4	16.1	936.8	936.8	936.3	0.1	45	1.4	-1.17	0.0
26/11/2019	9	16.9	16.9	16.7	96	96	96	16.2	16.2	16.0	937.4	937.4	936.8	0.1	129	1.1	45.49	0.2
26/11/2019	10	17.3	17.3	16.9	96	96	95	16.6	16.6	16.2	937.6	937.6	937.3	0.1	146	1.5	196.4	0.8
26/11/2019	11	18.7	18.9	17.1	94	96	94	17.8	18.0	16.3	937.7	937.7	937.6	0.1	279	1.4	504.4	0.0
26/11/2019	12	20.0	20.5	18.7	83	94	82	17.0	18.2	17.0	937.5	937.7	937.5	1.9	335	4.5	1017.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
26/11/2019	13	21.1	21.8	19.8	78	86	74	17.2	17.9	16.7	937.2	937.6	937.2	2.4	343	5.2	2050.	0.0
26/11/2019	14	22.5	23.0	21.0	68	79	68	16.4	17.8	16.4	937.0	937.3	937.0	2.5	324	5.4	1872.	0.0
26/11/2019	15	24.9	24.9	22.4	69	74	63	18.9	18.9	16.0	936.1	937.0	936.1	1.2	292	5.8	2054.	0.0
26/11/2019	16	24.5	26.1	24.2	60	69	56	16.2	18.7	15.5	935.7	936.1	935.7	1.5	354	4.5	2832.	0.0
26/11/2019	17	25.6	27.7	24.5	58	60	51	16.7	17.7	15.7	934.9	935.7	934.9	0.3	111	4.9	2579.	0.0
26/11/2019	18	25.1	26.9	25.1	65	65	57	18.0	18.8	16.7	934.4	935.0	934.3	0.8	21	5.5	2172.	0.0
26/11/2019	19	26.1	26.1	24.3	62	70	62	18.3	19.0	17.5	934.2	934.5	934.2	0.9	357	3.6	1164.	0.0
26/11/2019	20	24.3	26.0	24.3	67	67	62	17.7	18.4	17.4	934.4	934.4	934.1	0.9	351	2.8	1104.	0.0
26/11/2019	21	21.2	24.3	21.2	78	78	67	17.3	17.7	17.1	934.8	934.8	934.3	0.1	9	2.6	320.5	0.0
26/11/2019	22	18.7	21.2	18.7	89	89	78	16.8	17.3	16.8	935.1	935.1	934.8	0.1	61	1.0	-0.77	0.0
26/11/2019	23	18.1	18.8	18.1	91	91	89	16.7	17.0	16.6	935.7	935.7	935.1	0.2	89	1.0	-3.54	0.0
27/11/2019	0	18.2	18.2	17.9	93	93	91	17.1	17.1	16.5	936.7	936.7	935.7	0.0	118	1.1	-3.53	0.0
27/11/2019	1	19.1	19.4	18.2	87	93	86	17.0	17.4	16.9	937.3	937.3	936.7	0.2	8	2.0	-3.44	0.0
27/11/2019	2	19.0	19.1	18.4	85	90	85	16.4	17.0	16.4	937.3	937.4	937.3	1.0	20	3.5	-3.42	0.0
27/11/2019	3	18.4	19.4	18.4	87	87	83	16.2	16.5	16.2	937.1	937.5	937.1	0.5	32	4.6	-3.53	0.0
27/11/2019	4	18.2	18.4	17.4	90	93	87	16.5	16.6	15.9	936.4	937.1	936.4	0.3	32	2.2	-3.53	0.0
27/11/2019	5	18.6	18.6	17.9	88	91	88	16.5	16.6	16.3	935.9	936.4	935.9	1.1	18	3.0	-3.12	0.0
27/11/2019	6	18.6	18.6	18.5	87	88	87	16.3	16.6	16.3	935.5	935.9	935.3	2.0	15	5.8	-3.19	0.0
27/11/2019	7	18.6	18.7	18.5	85	87	85	16.0	16.3	16.0	935.7	935.7	935.4	3.0	16	6.6	-2.49	0.0
27/11/2019	8	18.1	18.6	18.1	86	86	85	15.7	15.9	15.7	935.6	935.8	935.5	2.8	25	7.6	-1.62	0.0
27/11/2019	9	18.2	18.2	18.0	85	87	85	15.7	15.7	15.6	936.0	936.0	935.6	2.4	22	7.3	67.77	0.0
27/11/2019	10	18.7	18.7	18.2	83	86	82	15.8	15.8	15.6	936.3	936.3	936.0	2.8	21	7.0	450.1	0.0
27/11/2019	11	19.1	19.5	18.6	81	83	78	15.6	16.0	15.5	936.4	936.5	936.3	2.9	1	6.5	564.1	0.0
27/11/2019	12	20.3	20.3	18.9	76	82	75	15.9	16.1	15.5	936.4	936.5	936.3	2.8	25	6.7	900.4	0.0
27/11/2019	13	21.0	21.5	20.2	71	76	70	15.4	16.6	15.1	936.5	936.6	936.4	2.6	16	6.6	1330.	0.0
27/11/2019	14	24.2	24.2	20.9	59	72	57	15.7	16.1	14.9	935.8	936.5	935.8	3.4	344	8.1	2833.	0.0
27/11/2019	15	24.2	24.9	23.1	60	64	57	15.9	16.6	14.6	935.3	935.8	935.3	3.7	319	7.9	3279.	0.0
27/11/2019	16	25.6	26.1	24.2	54	62	53	15.7	16.9	15.0	934.5	935.3	934.5	2.6	350	8.2	3752.	0.0
27/11/2019	17	25.5	26.6	25.3	55	56	53	15.8	16.7	15.4	933.5	934.5	933.5	3.2	18	7.2	3288.	0.0
27/11/2019	18	26.2	27.4	25.5	53	56	50	15.8	16.9	15.4	932.5	933.5	932.5	2.9	8	7.3	2749.	0.0
27/11/2019	19	26.5	27.2	26.2	54	54	51	16.3	16.9	15.6	932.2	932.6	932.2	2.3	23	6.4	1783.	0.0
27/11/2019	20	25.0	26.7	25.0	57	57	52	15.8	16.4	15.6	932.2	932.2	932.1	1.8	27	4.5	865.2	0.0
27/11/2019	21	23.3	25.0	23.3	63	63	57	15.9	15.9	15.5	932.5	932.5	932.2	1.2	30	4.7	267.9	0.0
27/11/2019	22	21.8	23.4	21.3	71	74	62	16.2	16.4	15.8	933.0	933.0	932.4	1.1	24	3.6	-1.08	0.0
27/11/2019	23	20.2	22.2	20.2	77	78	68	16.0	16.3	15.7	933.5	933.5	933.0	0.2	43	3.2	-3.54	0.0
28/11/2019	0	20.0	20.5	19.7	79	80	74	16.1	16.2	15.6	934.0	934.0	933.5	0.2	41	1.6	-3.54	0.0
28/11/2019	1	20.0	20.2	19.6	78	80	76	16.1	16.2	15.8	934.4	934.5	934.0	0.4	20	2.3	-3.54	0.0
28/11/2019	2	20.0	20.4	19.7	77	79	76	15.7	16.1	15.7	934.4	934.5	934.3	1.0	3	3.9	-3.54	0.0
28/11/2019	3	18.6	20.0	18.6	83	83	76	15.6	15.8	15.4	934.0	934.4	934.0	0.1	37	3.1	-3.54	0.0
28/11/2019	4	18.7	19.0	18.2	81	84	80	15.4	15.6	15.3	933.3	934.0	933.3	0.7	26	2.2	-3.54	0.0
28/11/2019	5	18.3	18.9	18.3	82	83	80	15.1	15.5	15.1	932.7	933.4	932.7	0.8	32	2.5	-3.54	0.0
28/11/2019	6	17.9	18.5	17.8	84	84	81	15.1	15.3	15.0	932.5	932.7	932.5	0.7	360	2.9	-3.54	0.0
28/11/2019	7	17.2	18.2	17.2	87	87	83	15.1	15.3	15.0	932.6	932.6	932.5	0.0	59	1.7	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
28/11/2019	8	17.0	17.3	16.8	89	90	87	15.1	15.4	15.0	932.7	932.7	932.5	0.1	32	1.5	-2.31	0.0
28/11/2019	9	18.4	18.4	16.9	85	90	85	15.7	15.8	15.1	933.2	933.2	932.7	0.6	40	1.7	123.9	0.0
28/11/2019	10	20.9	20.9	18.4	75	85	74	16.3	16.3	15.7	933.6	933.6	933.2	2.4	11	5.9	498.0	0.0
28/11/2019	11	22.1	22.3	20.9	70	75	69	16.3	16.6	16.0	933.3	933.6	933.3	4.3	19	9.0	1698.	0.0
28/11/2019	12	24.0	24.1	22.1	65	70	64	16.9	17.2	16.3	933.5	933.5	933.3	3.1	22	9.0	2604.	0.0
28/11/2019	13	25.7	26.2	24.0	60	65	60	17.5	18.0	16.7	933.3	933.5	933.3	2.8	343	6.7	3203.	0.0
28/11/2019	14	26.8	27.2	25.5	58	61	57	17.9	18.3	16.9	933.0	933.4	933.0	2.8	50	6.3	3344.	0.0
28/11/2019	15	27.5	28.2	26.2	58	60	55	18.5	19.0	17.6	932.5	933.1	932.5	2.3	33	6.2	2882.	0.0
28/11/2019	16	28.9	29.3	27.5	56	59	53	19.3	19.3	17.9	931.7	932.5	931.7	2.6	309	5.8	2464.	0.0
28/11/2019	17	29.0	29.4	28.0	54	57	51	18.8	19.5	17.7	930.9	931.7	930.9	1.7	281	5.6	2174.	0.0
28/11/2019	18	27.0	29.0	27.0	67	67	53	20.3	20.5	18.1	930.5	930.9	930.5	0.0	134	4.7	860.6	0.0
28/11/2019	19	24.4	27.0	24.4	83	83	64	21.3	21.7	19.6	930.5	930.6	930.2	0.0	144	0.5	237.8	0.0
28/11/2019	20	22.8	24.5	22.8	89	92	83	20.9	21.5	20.8	931.0	931.2	930.5	0.4	91	4.4	45.11	0.8
28/11/2019	21	21.7	22.8	21.7	91	92	89	20.2	21.1	20.2	931.8	931.8	930.7	0.5	230	3.2	48.77	0.2
28/11/2019	22	21.3	21.7	21.2	94	94	91	20.2	20.3	20.1	932.3	932.3	931.8	0.5	17	5.0	-3.15	0.4
28/11/2019	23	21.0	21.3	21.0	95	95	93	20.1	20.2	20.1	933.3	933.5	932.3	0.0	106	2.3	-3.11	2.0
29/11/2019	0	20.7	21.0	20.7	95	95	95	20.0	20.1	19.9	933.9	933.9	933.3	0.2	352	1.9	-3.13	3.2
29/11/2019	1	20.5	20.8	20.5	96	96	95	19.7	20.0	19.7	934.6	934.9	933.9	1.3	214	4.3	-1.43	2.6
29/11/2019	2	19.8	20.5	19.8	96	96	95	19.1	19.7	19.1	934.6	934.7	934.6	0.8	235	4.2	-0.48	10.0
29/11/2019	3	19.8	19.8	19.7	96	96	96	19.1	19.1	19.0	934.2	934.6	934.2	0.0	99	1.9	-1.34	4.2
29/11/2019	4	19.6	19.9	19.6	95	96	95	18.9	19.2	18.9	933.6	934.2	933.6	0.3	175	2.1	-0.94	2.0
29/11/2019	5	19.8	19.8	19.6	96	96	95	19.0	19.1	18.8	933.3	933.7	933.3	0.3	18	1.9	-0.62	0.6
29/11/2019	6	19.7	19.9	19.7	96	96	96	19.0	19.2	19.0	932.9	933.3	932.9	0.1	171	2.1	-0.64	0.2
29/11/2019	7	19.7	19.9	19.6	96	96	96	18.9	19.2	18.9	933.1	933.1	932.9	0.2	360	2.1	-1.26	0.0
29/11/2019	8	19.6	19.8	19.6	95	96	95	18.8	19.0	18.8	933.2	933.2	933.0	0.6	11	2.8	-1.10	0.0
29/11/2019	9	19.2	19.6	19.2	96	96	95	18.5	18.8	18.4	933.7	933.7	933.2	0.4	21	2.8	39.73	0.0
29/11/2019	10	19.2	19.3	19.1	96	96	96	18.5	18.6	18.4	934.1	934.1	933.7	0.2	8	2.7	139.6	0.0
29/11/2019	11	19.6	19.6	19.1	95	96	95	18.8	18.8	18.3	934.7	934.7	934.1	0.1	243	1.8	322.7	0.0
29/11/2019	12	19.8	20.1	19.6	92	95	92	18.6	18.9	18.4	935.1	935.2	934.7	0.5	240	2.4	566.5	0.0
29/11/2019	13	21.4	21.5	19.8	86	93	86	18.9	19.5	18.5	935.1	935.2	935.1	0.6	238	2.6	982.1	0.0
29/11/2019	14	21.9	22.6	21.4	83	87	82	18.9	19.8	18.7	934.9	935.1	934.9	0.3	182	2.6	1183.	0.0
29/11/2019	15	21.8	22.5	21.5	88	88	82	19.7	20.1	18.8	934.6	934.9	934.6	0.4	242	1.8	843.9	0.0
29/11/2019	16	22.6	22.8	21.8	84	88	82	19.7	20.3	19.2	934.0	934.6	934.0	0.2	275	2.3	1270.	0.0
29/11/2019	17	23.9	24.4	22.6	77	85	74	19.7	20.3	19.0	933.3	934.0	933.3	0.1	125	2.5	1667.	0.2
29/11/2019	18	23.0	24.1	23.0	82	83	77	19.8	20.4	19.6	932.8	933.3	932.8	0.4	59	2.3	659.1	0.0
29/11/2019	19	22.8	23.1	22.7	84	85	82	19.9	20.3	19.7	932.6	932.8	932.6	0.5	21	2.4	423.2	0.0
29/11/2019	20	22.3	22.9	22.1	86	87	84	19.8	20.2	19.6	932.7	932.8	932.6	0.5	27	2.4	336.2	0.0
29/11/2019	21	21.8	22.3	21.7	89	89	86	19.8	20.0	19.7	933.2	933.2	932.7	0.1	10	2.2	128.0	0.0
29/11/2019	22	21.4	21.8	21.4	91	91	88	19.8	19.8	19.6	933.7	933.7	933.2	0.1	303	1.6	-0.42	0.0
29/11/2019	23	20.8	21.4	20.8	94	94	91	19.9	19.9	19.8	934.1	934.1	933.7	0.0	42	1.2	-2.99	0.6
30/11/2019	0	20.5	20.8	20.5	94	95	94	19.6	20.0	19.6	934.5	934.5	934.1	0.0	70	0.9	-2.73	0.0
30/11/2019	1	20.5	20.5	20.4	95	95	94	19.7	19.7	19.5	934.9	934.9	934.5	0.0	248	0.9	-2.82	0.2
30/11/2019	2	20.2	20.5	20.2	95	96	95	19.5	19.7	19.5	934.5	934.9	934.5	0.0	66	0.9	-2.31	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
30/11/2019	3	20.1	20.2	20.1	95	95	95	19.4	19.4	19.3	934.3	934.5	934.3	0.0	214	1.2	-2.60	0.0
30/11/2019	4	19.9	20.2	19.9	95	95	95	19.1	19.4	19.1	933.7	934.3	933.6	0.0	120	0.6	-1.89	0.6
30/11/2019	5	19.8	19.9	19.7	96	96	95	19.1	19.1	19.0	933.5	933.7	933.5	0.0	48	1.0	-1.21	2.0
30/11/2019	6	19.7	19.8	19.6	96	96	96	19.0	19.1	18.9	933.4	933.5	933.3	0.2	68	1.6	-1.00	0.2
30/11/2019	7	19.7	19.7	19.6	95	96	95	18.9	19.0	18.9	933.6	933.6	933.4	0.1	53	1.2	-2.58	1.4
30/11/2019	8	19.8	19.8	19.6	96	96	95	19.1	19.1	18.9	933.7	933.7	933.5	0.0	308	0.8	-1.14	0.6
30/11/2019	9	20.1	20.1	19.8	96	96	96	19.4	19.4	19.1	934.5	934.5	933.8	0.0	227	0.4	57.41	0.0
30/11/2019	10	20.3	20.4	20.1	95	96	95	19.6	19.6	19.4	934.9	934.9	934.5	0.1	264	0.6	145.1	0.4
30/11/2019	11	19.9	20.4	19.9	96	96	95	19.2	19.7	19.2	935.8	935.9	934.9	0.3	234	2.5	117.7	19.8
30/11/2019	12	19.9	20.1	19.7	96	96	96	19.3	19.4	19.1	935.8	936.1	935.8	0.5	82	2.2	143.2	15.8
30/11/2019	13	20.4	20.4	19.9	96	96	96	19.7	19.7	19.3	935.4	935.8	935.4	0.4	34	1.7	258.3	2.0
30/11/2019	14	21.1	21.2	20.4	92	96	92	19.8	19.9	19.6	935.1	935.4	935.1	0.5	14	1.9	587.9	0.2
30/11/2019	15	23.1	23.4	21.1	86	92	84	20.6	21.0	19.8	934.6	935.1	934.6	0.7	338	1.9	1153.	0.2
30/11/2019	16	25.0	25.1	23.1	78	87	75	20.9	21.5	20.0	933.5	934.5	933.5	1.7	34	3.4	2402.	0.0
30/11/2019	17	27.2	27.3	25.0	67	78	65	20.5	21.7	19.5	932.5	933.5	932.5	1.0	35	4.1	2767.	0.0
30/11/2019	18	26.8	27.6	26.2	66	71	65	20.0	21.4	19.9	931.6	932.5	931.5	1.8	14	3.7	1604.	0.0
30/11/2019	19	26.0	27.4	25.7	78	80	66	21.7	22.0	20.1	931.1	931.6	931.1	0.5	3	3.7	499.4	0.0
30/11/2019	20	24.4	26.0	24.4	87	87	76	22.1	22.5	21.4	931.5	931.5	931.0	0.0	66	2.1	312.6	0.0
30/11/2019	21	23.9	24.5	23.6	85	90	85	21.1	22.1	21.1	932.4	932.4	931.5	2.1	346	8.1	37.93	0.0
30/11/2019	22	20.6	23.9	20.4	95	95	84	19.7	21.1	19.4	933.1	933.1	932.4	0.8	143	8.1	-2.65	9.4
30/11/2019	23	20.4	20.7	20.4	95	96	95	19.6	19.9	19.6	933.7	933.7	933.1	0.3	119	2.1	-2.48	0.0
01/12/2019	0	20.3	20.4	20.2	96	96	95	19.5	19.7	19.5	933.7	933.7	933.6	0.0	56	1.2	-2.87	0.4
01/12/2019	1	20.3	20.4	20.2	96	96	96	19.7	19.7	19.5	933.7	933.8	933.5	0.0	36	0.6	-2.31	0.0
01/12/2019	2	20.4	20.5	20.3	96	96	96	19.8	19.9	19.7	933.8	933.9	933.7	0.0	93	0.7	-2.29	0.0
01/12/2019	3	20.6	20.6	20.4	96	96	96	20.0	20.0	19.8	933.6	933.8	933.6	0.0	61	0.4	-1.27	0.4
01/12/2019	4	20.8	20.8	20.6	96	96	96	20.2	20.2	20.0	932.8	933.6	932.8	0.0	100	1.0	-2.14	0.0
01/12/2019	5	20.9	21.0	20.7	96	96	96	20.3	20.4	20.1	932.7	932.8	932.6	0.0	127	0.7	-2.40	0.0
01/12/2019	6	21.0	21.1	20.9	96	96	96	20.5	20.5	20.3	932.3	932.7	932.2	0.0	40	1.1	-1.70	0.0
01/12/2019	7	21.3	21.4	21.0	96	96	96	20.7	20.7	20.4	932.8	932.8	932.3	0.2	12	1.5	-2.24	0.0
01/12/2019	8	21.3	21.4	21.2	96	96	96	20.6	20.7	20.6	933.1	933.1	932.8	0.4	322	1.2	-1.97	0.0
01/12/2019	9	21.5	21.5	21.3	93	96	93	20.3	20.6	20.3	933.9	933.9	933.1	1.1	347	2.8	55.16	0.0
01/12/2019	10	21.4	21.5	21.3	93	94	93	20.3	20.3	20.2	934.2	934.2	933.9	1.1	358	3.9	192.4	0.2
01/12/2019	11	21.7	21.9	21.4	92	94	92	20.4	20.7	20.2	934.2	934.2	934.0	2.1	20	5.1	503.9	0.0
01/12/2019	12	22.4	22.4	21.7	89	92	88	20.5	20.8	20.0	934.4	934.4	934.1	1.8	12	4.4	768.1	0.0
01/12/2019	13	23.2	23.3	22.4	84	89	84	20.3	20.9	20.1	934.5	934.6	934.4	2.2	16	5.0	1036.	0.0
01/12/2019	14	25.9	25.9	23.2	77	86	75	21.6	21.6	20.4	934.0	934.5	934.0	2.0	330	5.1	2144.	0.0
01/12/2019	15	27.1	27.1	25.5	73	77	69	21.8	21.8	20.5	933.1	934.0	933.0	2.8	334	7.3	2365.	0.2
01/12/2019	16	28.3	28.7	26.3	64	73	62	20.8	22.2	20.3	932.4	933.2	932.4	2.1	328	6.7	2215.	0.0
01/12/2019	17	29.6	30.2	27.3	63	68	56	21.8	22.3	20.1	931.3	932.4	931.3	1.9	353	6.7	2558.	0.0
01/12/2019	18	28.7	30.6	28.0	63	67	57	21.0	22.4	20.4	930.1	931.3	930.1	1.9	8	8.2	2272.	0.0
01/12/2019	19	27.7	29.2	27.7	68	70	62	21.4	22.1	20.8	929.8	930.2	929.8	1.5	20	6.0	1181.	0.0
01/12/2019	20	25.2	27.7	25.2	83	83	68	22.1	22.3	21.2	930.5	930.5	929.8	0.1	22	4.4	180.1	0.0
01/12/2019	21	20.7	25.2	20.4	90	91	83	19.0	22.6	18.5	931.7	932.2	930.5	1.5	199	11.3	9.328	1.2

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
01/12/2019	22	20.7	20.8	20.3	95	95	89	19.9	19.9	18.9	931.8	932.1	931.4	0.5	70	4.0	-3.20	3.0
01/12/2019	23	21.1	21.9	20.7	93	95	88	19.9	20.8	19.6	932.2	932.4	931.8	0.8	209	6.6	-1.83	0.0
02/12/2019	0	21.0	21.2	20.6	96	96	91	20.3	20.4	19.5	932.8	933.1	932.2	0.2	98	4.3	-2.22	23.4
02/12/2019	1	21.1	21.3	21.0	96	96	96	20.5	20.7	20.3	933.5	934.0	932.6	0.3	148	3.3	-0.92	11.2
02/12/2019	2	21.0	21.2	20.9	96	96	96	20.4	20.6	20.3	933.4	933.5	933.2	0.4	224	2.3	-2.40	7.0
02/12/2019	3	20.8	21.0	20.7	97	97	96	20.2	20.5	20.2	933.2	933.4	933.1	0.7	250	3.5	-1.08	15.8
02/12/2019	4	20.6	20.8	20.6	97	97	97	20.1	20.2	20.1	932.6	933.2	932.6	0.0	132	2.3	-1.87	2.2
02/12/2019	5	20.7	20.7	20.6	97	97	97	20.1	20.1	20.1	932.5	932.6	932.2	0.0	29	1.2	-1.35	0.0
02/12/2019	6	20.7	20.7	20.6	97	97	97	20.1	20.2	20.0	932.3	932.6	932.2	0.3	160	1.2	-0.91	0.4
02/12/2019	7	20.7	20.8	20.6	97	97	97	20.2	20.2	20.1	932.7	932.7	932.3	0.0	185	1.3	0.263	0.2
02/12/2019	8	20.6	20.7	20.5	97	97	97	20.0	20.2	20.0	932.8	932.9	932.6	0.4	241	1.6	-0.15	0.0
02/12/2019	9	20.4	20.6	20.2	97	97	97	19.9	20.1	19.7	933.3	933.3	932.8	0.2	231	2.2	56.22	0.0
02/12/2019	10	20.9	20.9	20.3	90	97	90	19.2	19.9	19.2	933.9	933.9	933.3	0.7	203	2.7	324.8	0.0
02/12/2019	11	21.6	21.6	20.9	87	90	85	19.4	19.4	18.8	934.1	934.1	933.9	0.5	221	5.1	560.9	0.0
02/12/2019	12	22.7	22.7	21.4	78	87	78	18.6	19.3	18.3	934.1	934.3	934.1	0.3	360	2.9	842.6	0.0
02/12/2019	13	25.0	25.1	22.4	68	81	66	18.7	20.7	18.1	933.9	934.1	933.9	0.7	24	3.5	2508.	0.0
02/12/2019	14	25.6	26.4	24.3	64	74	59	18.4	19.9	17.1	933.8	934.1	933.8	2.0	234	4.7	3260.	0.2
02/12/2019	15	25.7	27.5	25.4	66	67	58	18.8	19.8	16.7	933.6	933.9	933.6	1.1	253	5.5	3024.	0.0
02/12/2019	16	26.3	27.5	25.7	65	66	60	19.2	19.7	18.0	933.1	933.6	933.1	1.0	211	5.5	2700.	0.0
02/12/2019	17	26.3	26.8	25.5	66	69	61	19.4	19.8	18.4	932.9	933.1	932.9	0.7	358	3.5	1409.	0.0
02/12/2019	18	26.1	26.7	25.4	64	69	59	18.7	19.5	17.6	932.1	932.9	932.1	0.4	197	3.5	1229.	0.0
02/12/2019	19	27.2	27.9	26.0	57	66	57	18.1	19.6	18.0	931.6	932.1	931.6	1.0	23	3.8	1548.	0.0
02/12/2019	20	27.1	27.8	26.8	57	61	55	17.9	18.9	17.2	931.4	931.6	931.4	0.6	337	3.0	1081.	0.0
02/12/2019	21	23.2	27.1	23.2	75	77	57	18.6	19.4	17.4	931.9	931.9	931.3	0.0	73	2.9	227.0	0.0
02/12/2019	22	21.9	23.3	21.7	80	83	74	18.3	19.0	18.2	932.3	932.3	931.9	0.0	114	1.4	5.134	0.0
02/12/2019	23	21.3	22.0	21.2	85	86	79	18.7	18.8	18.2	932.9	933.0	932.3	0.0	170	1.7	-3.53	0.0
03/12/2019	0	21.0	21.4	20.8	91	91	84	19.5	19.5	18.6	933.0	933.1	932.8	0.4	35	2.2	-3.54	0.0
03/12/2019	1	20.9	21.1	20.8	91	92	90	19.4	19.7	19.3	933.8	933.8	933.0	0.3	90	2.3	-3.30	0.0
03/12/2019	2	20.4	20.9	20.4	91	92	91	18.9	19.4	18.9	933.9	934.0	933.8	0.2	74	2.8	-2.74	0.0
03/12/2019	3	19.7	20.4	19.7	93	93	91	18.5	19.0	18.5	933.8	934.0	933.8	0.1	290	2.8	-2.11	0.0
03/12/2019	4	19.5	19.8	19.5	93	93	92	18.2	18.6	18.2	933.1	933.8	933.1	0.8	211	3.4	-2.39	0.0
03/12/2019	5	19.2	19.5	19.2	92	93	91	17.8	18.3	17.8	933.1	933.3	933.1	0.4	260	3.4	-2.42	0.0
03/12/2019	6	18.9	19.2	18.9	92	92	92	17.6	17.8	17.6	933.0	933.1	932.9	0.5	250	2.3	-0.45	0.0
03/12/2019	7	18.8	18.9	18.8	92	92	91	17.4	17.7	17.4	933.2	933.2	933.0	0.4	27	2.2	-2.28	0.0
03/12/2019	8	18.2	18.8	18.2	94	94	92	17.3	17.4	17.2	933.6	933.6	933.1	0.5	51	1.7	-2.93	0.0
03/12/2019	9	18.0	18.2	18.0	95	95	94	17.2	17.3	17.2	934.2	934.3	933.6	0.2	19	1.9	26.55	0.0
03/12/2019	10	18.4	18.5	18.0	94	95	94	17.4	17.4	17.2	934.8	934.8	934.2	0.1	17	1.3	147.7	0.0
03/12/2019	11	18.5	18.6	18.3	94	94	93	17.4	17.7	17.2	935.3	935.3	934.8	0.1	75	2.1	243.3	0.2
03/12/2019	12	19.7	19.7	18.3	91	94	91	18.1	18.3	17.3	935.5	935.5	935.3	0.3	9	1.6	517.3	0.0
03/12/2019	13	20.8	20.8	19.5	83	91	82	17.8	18.3	17.3	935.6	935.7	935.5	0.7	295	3.1	1313.	0.0
03/12/2019	14	21.8	22.2	20.8	79	83	75	17.9	18.8	17.2	935.5	935.6	935.5	0.7	236	3.2	1425.	0.0
03/12/2019	15	21.6	21.8	21.0	85	86	79	19.1	19.3	17.7	935.3	935.5	935.3	1.2	256	3.3	914.0	0.0
03/12/2019	16	20.3	21.6	19.9	90	91	85	18.6	19.2	18.0	934.9	935.3	934.9	0.5	339	3.3	849.1	0.2

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
03/12/2019	17	20.8	21.4	20.2	84	91	83	17.9	19.3	17.9	934.2	934.9	934.2	0.6	41	3.4	1075.	0.2
03/12/2019	18	20.8	21.0	20.0	85	92	83	18.3	19.3	17.5	933.8	934.2	933.8	0.6	277	3.6	1050.	0.0
03/12/2019	19	20.4	22.4	20.4	84	88	79	17.7	19.2	17.5	933.5	933.8	933.4	1.1	62	3.0	975.5	0.0
03/12/2019	20	19.5	20.4	19.5	91	92	84	18.0	18.3	17.7	933.9	933.9	933.5	0.2	30	3.0	317.1	0.2
03/12/2019	21	19.3	19.7	19.3	91	92	89	17.7	18.3	17.6	934.2	934.2	933.8	0.1	25	1.8	168.4	0.0
03/12/2019	22	19.0	19.3	18.9	94	94	90	17.9	17.9	17.6	935.2	935.2	934.2	0.0	320	1.4	-1.22	0.0
03/12/2019	23	18.3	19.0	18.3	95	95	93	17.4	17.8	17.4	935.9	935.9	935.2	0.1	43	1.0	-3.31	0.2
04/12/2019	0	18.2	18.3	18.1	95	95	94	17.3	17.4	17.3	936.1	936.1	935.8	0.1	347	1.5	-3.21	0.2
04/12/2019	1	18.3	18.4	18.2	94	95	94	17.3	17.5	17.3	936.5	936.5	936.1	0.1	66	1.5	-2.50	0.0
04/12/2019	2	18.2	18.4	18.2	94	94	94	17.3	17.4	17.3	936.5	936.6	936.5	0.0	81	0.8	-2.16	0.0
04/12/2019	3	18.1	18.3	18.0	95	95	94	17.3	17.4	17.3	936.2	936.6	936.2	0.2	72	0.9	-2.58	0.0
04/12/2019	4	18.2	18.2	18.1	94	95	94	17.2	17.4	17.2	935.7	936.2	935.7	0.0	72	1.1	-2.28	0.2
04/12/2019	5	18.2	18.2	18.1	94	94	94	17.1	17.3	17.1	935.1	935.7	935.1	0.1	71	1.4	-2.62	0.0
04/12/2019	6	17.9	18.2	17.9	95	95	94	17.2	17.2	17.0	935.4	935.4	935.1	0.0	195	0.8	-1.49	0.4
04/12/2019	7	17.9	18.0	17.9	96	96	95	17.2	17.3	17.2	935.6	935.6	935.3	0.2	60	1.3	-2.34	1.2
04/12/2019	8	18.0	18.0	17.9	96	96	96	17.4	17.4	17.2	935.7	935.7	935.6	0.0	19	1.0	-0.57	0.6
04/12/2019	9	18.1	18.2	17.9	96	96	96	17.5	17.6	17.3	936.3	936.3	935.7	0.0	197	0.4	26.97	1.2
04/12/2019	10	18.9	18.9	18.1	96	96	96	18.3	18.3	17.5	936.6	936.6	936.3	0.0	312	0.9	189.1	0.4
04/12/2019	11	20.1	20.1	18.9	94	96	94	19.0	19.3	18.3	936.7	936.7	936.6	0.7	278	2.1	573.2	0.0
04/12/2019	12	20.8	20.8	20.0	90	94	90	19.1	19.3	18.8	936.8	936.9	936.7	1.1	306	3.1	681.7	0.0
04/12/2019	13	21.0	21.9	20.8	86	90	84	18.6	19.5	18.5	937.1	937.1	936.8	2.3	303	4.5	1172.	0.0
04/12/2019	14	22.7	22.9	20.8	79	88	78	18.9	20.3	18.4	936.7	937.1	936.7	1.8	348	4.8	1682.	0.0
04/12/2019	15	22.5	23.0	22.2	79	81	77	18.6	19.2	18.5	936.3	936.7	936.3	1.7	356	5.7	919.1	0.2
04/12/2019	16	22.6	22.7	22.3	80	81	78	18.9	19.1	18.7	936.0	936.3	936.0	1.9	353	6.0	812.5	0.0
04/12/2019	17	22.2	22.8	22.2	80	81	78	18.6	19.1	18.6	935.3	936.0	935.3	2.5	19	5.0	529.1	0.0
04/12/2019	18	22.6	23.0	22.2	79	81	78	18.8	19.3	18.7	934.8	935.3	934.8	1.4	10	4.3	526.8	0.0
04/12/2019	19	22.1	23.3	22.0	86	87	77	19.6	19.7	18.8	934.4	934.8	934.4	1.4	49	5.0	802.4	0.0
04/12/2019	20	22.8	22.9	22.1	81	86	81	19.3	20.0	19.3	934.3	934.4	934.2	1.1	43	3.6	476.4	0.0
04/12/2019	21	22.2	22.8	22.2	80	81	78	18.6	19.3	18.6	934.8	934.8	934.3	1.3	31	5.3	220.0	0.0
04/12/2019	22	20.3	22.3	20.2	92	92	80	18.9	18.9	18.6	935.2	935.3	934.8	0.0	33	3.4	4.229	0.0
04/12/2019	23	20.8	21.1	20.3	89	92	87	19.0	19.2	18.6	935.7	935.7	935.2	0.6	16	3.1	-3.48	0.0
05/12/2019	0	20.5	21.2	20.5	91	91	88	19.1	19.2	19.0	936.3	936.3	935.7	2.1	33	5.4	-2.81	0.0
05/12/2019	1	20.5	20.5	20.4	92	93	91	19.2	19.2	19.1	936.5	936.5	936.3	0.5	53	4.3	-3.51	0.0
05/12/2019	2	20.2	20.5	20.2	94	94	92	19.1	19.2	19.1	936.5	936.7	936.5	0.0	72	2.3	-2.84	0.0
05/12/2019	3	20.2	20.3	20.1	94	94	93	19.1	19.2	19.0	936.0	936.5	936.0	0.1	34	1.6	-2.16	0.0
05/12/2019	4	20.3	20.4	20.1	90	94	90	18.7	19.2	18.7	935.0	936.0	935.0	1.2	27	3.3	-2.11	0.0
05/12/2019	5	20.2	20.3	20.2	91	91	90	18.6	18.7	18.6	934.5	935.0	934.5	0.7	36	3.1	-0.55	0.0
05/12/2019	6	20.3	20.3	20.1	90	91	90	18.6	18.7	18.6	934.4	934.5	934.2	1.4	4	4.0	0.029	0.0
05/12/2019	7	20.3	20.4	20.2	90	90	89	18.5	18.6	18.5	934.4	934.5	934.4	1.4	6	5.0	-1.04	0.0
05/12/2019	8	20.3	20.4	20.2	89	90	89	18.5	18.6	18.5	934.6	934.6	934.4	0.6	11	4.4	-1.72	0.0
05/12/2019	9	20.4	20.5	20.3	90	90	89	18.7	18.7	18.5	934.8	935.1	934.6	2.3	24	6.1	41.03	0.0
05/12/2019	10	20.8	20.8	20.4	89	90	88	18.9	18.9	18.7	935.3	935.3	934.8	2.7	20	6.3	228.6	0.0
05/12/2019	11	20.4	20.8	20.4	92	93	88	19.1	19.3	18.8	935.4	935.5	935.3	2.1	356	7.2	363.2	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
05/12/2019	12	21.7	21.7	20.4	86	92	86	19.2	19.5	19.2	935.3	935.4	935.2	3.7	17	8.8	802.7	0.0
05/12/2019	13	23.0	23.1	21.6	81	86	80	19.4	19.7	19.1	935.0	935.3	934.9	2.8	17	8.7	1215.	0.0
05/12/2019	14	24.2	24.2	22.8	77	82	76	19.9	20.0	19.3	934.2	934.9	934.2	2.0	5	6.4	1234.	0.0
05/12/2019	15	24.5	25.0	24.0	77	78	73	20.2	20.3	19.5	933.4	934.2	933.4	2.3	14	7.6	1249.	0.0
05/12/2019	16	25.5	25.8	24.5	72	77	71	20.0	20.5	19.7	932.5	933.4	932.5	2.6	344	8.0	1620.	0.0
05/12/2019	17	26.6	27.5	25.5	70	73	65	20.7	21.1	19.7	931.4	932.5	931.4	2.1	25	7.4	1967.	0.0
05/12/2019	18	27.6	27.7	26.1	66	72	66	20.8	21.1	20.0	930.5	931.5	930.5	3.0	21	7.4	1738.	0.0
05/12/2019	19	26.7	28.3	26.7	68	69	64	20.4	21.3	20.1	930.3	930.5	930.2	2.5	344	6.4	1458.	0.0
05/12/2019	20	25.6	26.8	25.6	74	74	68	20.6	20.7	20.4	930.8	930.8	930.2	1.5	26	6.4	364.1	0.0
05/12/2019	21	24.7	25.6	24.5	81	81	74	21.1	21.2	20.6	931.1	931.1	930.6	1.9	20	4.4	115.7	0.0
05/12/2019	22	23.2	24.9	23.2	87	87	79	21.0	21.1	20.8	931.4	931.5	931.0	0.7	15	4.4	-1.20	0.0
05/12/2019	23	23.0	23.3	22.8	89	90	87	21.1	21.2	20.9	931.8	931.8	931.3	0.8	23	2.9	-3.51	0.0
06/12/2019	0	22.5	23.6	22.5	92	92	87	21.1	21.3	21.0	932.5	932.5	931.8	0.0	170	2.9	-3.41	0.0
06/12/2019	1	22.4	22.6	22.4	94	94	92	21.3	21.4	21.1	932.5	932.7	932.5	0.0	132	0.4	-3.24	0.0
06/12/2019	2	22.1	22.4	21.9	95	95	94	21.3	21.3	21.0	931.9	932.6	931.8	0.1	26	0.8	-2.97	0.0
06/12/2019	3	20.3	22.4	20.3	94	95	90	19.4	21.6	18.8	932.2	933.4	931.8	0.7	15	13.1	-0.86	11.0
06/12/2019	4	20.1	20.4	20.1	96	96	94	19.4	19.5	19.3	930.6	932.2	930.6	1.7	35	2.6	-2.37	2.2
06/12/2019	5	20.4	20.4	20.1	95	96	95	19.5	19.5	19.4	930.5	930.6	930.2	1.9	33	3.8	-2.62	0.2
06/12/2019	6	20.3	20.4	20.2	94	95	94	19.3	19.5	19.3	930.7	930.7	930.4	1.4	35	3.6	-2.28	0.0
06/12/2019	7	20.4	20.5	20.2	95	95	94	19.5	19.6	19.3	930.9	930.9	930.7	0.5	55	3.6	-0.38	0.0
06/12/2019	8	20.5	20.5	20.4	94	95	94	19.6	19.7	19.5	931.7	931.7	930.9	1.3	33	2.7	-0.34	0.0
06/12/2019	9	20.8	20.8	20.5	94	94	94	19.7	19.8	19.6	932.2	932.2	931.7	1.2	21	3.5	34.52	0.0
06/12/2019	10	21.6	21.6	20.8	92	94	92	20.2	20.3	19.8	932.3	932.4	932.2	1.1	8	4.5	368.4	0.0
06/12/2019	11	22.6	22.8	21.6	87	92	86	20.3	20.7	19.9	932.5	932.6	932.3	2.0	13	5.3	1146.	0.0
06/12/2019	12	24.2	24.2	22.5	83	88	81	21.0	21.0	20.0	932.5	932.6	932.4	1.8	351	6.0	1357.	0.0
06/12/2019	13	25.2	25.5	24.1	77	83	74	20.9	21.1	20.0	932.5	932.6	932.4	2.4	342	7.0	2287.	0.2
06/12/2019	14	26.4	26.7	25.0	71	77	70	20.7	21.6	19.8	931.9	932.5	931.9	2.1	341	5.6	2467.	0.0
06/12/2019	15	25.7	26.5	25.6	76	76	70	21.1	21.3	20.3	931.5	931.9	931.5	2.5	343	6.3	1635.	0.0
06/12/2019	16	27.9	28.8	25.7	67	76	66	21.3	22.4	20.7	930.4	931.5	930.4	2.5	8	5.7	2372.	0.0
06/12/2019	17	28.4	29.6	27.4	65	71	63	21.1	22.7	20.7	929.5	930.5	929.5	1.8	343	5.7	2613.	0.0
06/12/2019	18	27.5	29.4	26.3	70	72	63	21.5	22.1	19.9	929.0	929.7	928.9	1.0	36	9.1	1856.	0.0
06/12/2019	19	25.8	28.2	25.8	75	76	68	21.1	22.2	21.1	928.6	929.1	928.5	0.8	23	3.4	981.8	0.0
06/12/2019	20	21.6	25.8	21.6	92	93	75	20.3	21.4	20.1	928.9	929.4	928.3	0.7	149	8.6	201.6	6.2
06/12/2019	21	21.0	21.6	20.4	96	96	91	20.4	20.4	19.5	929.7	929.8	928.8	3.5	35	8.4	74.09	33.2
06/12/2019	22	20.8	21.0	20.7	96	96	96	20.3	20.4	20.1	930.5	930.5	929.7	0.3	88	8.4	3.558	0.0
06/12/2019	23	21.1	21.4	20.8	96	97	96	20.5	20.8	20.3	932.5	932.5	930.5	0.7	262	3.2	-1.39	2.4
07/12/2019	0	20.6	21.1	20.6	97	97	96	20.1	20.5	20.1	932.3	932.7	932.3	0.1	106	3.3	-1.71	9.6
07/12/2019	1	20.5	20.7	20.4	96	97	96	19.9	20.1	19.8	932.4	932.7	932.2	0.3	236	1.6	-2.99	0.0
07/12/2019	2	20.4	20.6	20.4	97	97	96	19.9	20.1	19.8	932.9	933.3	932.4	0.5	209	5.1	-2.07	9.2
07/12/2019	3	20.5	20.6	20.4	97	97	97	20.0	20.0	19.8	932.1	932.9	932.1	0.0	253	1.7	-1.16	1.0
07/12/2019	4	20.6	20.7	20.5	97	97	97	20.0	20.1	20.0	931.7	932.1	931.7	0.0	83	0.7	-1.41	0.2
07/12/2019	5	19.4	20.6	19.4	96	97	96	18.8	20.0	18.8	931.7	931.7	931.6	0.3	201	2.5	-0.81	0.0
07/12/2019	6	18.7	19.4	18.7	96	96	96	18.0	18.9	18.0	931.9	931.9	931.6	0.1	222	3.1	-0.43	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
07/12/2019	7	18.2	18.7	18.2	95	96	95	17.4	18.1	17.4	932.2	932.2	931.8	0.3	147	2.4	-0.13	0.0
07/12/2019	8	18.1	18.2	18.0	95	95	95	17.4	17.5	17.3	932.5	932.5	932.2	0.3	25	2.4	-0.16	0.0
07/12/2019	9	18.1	18.2	18.0	95	95	94	17.2	17.4	17.1	933.5	933.5	932.5	0.4	231	2.0	36.51	0.2
07/12/2019	10	18.1	18.3	17.9	95	95	95	17.3	17.4	17.1	934.1	934.1	933.5	0.3	258	3.2	156.4	0.2
07/12/2019	11	18.5	18.7	18.1	93	95	93	17.4	17.6	17.2	934.4	934.4	934.1	0.4	34	2.6	357.8	0.0
07/12/2019	12	19.3	19.8	18.3	90	94	90	17.6	18.2	17.3	934.6	934.6	934.4	0.7	227	3.1	852.0	0.0
07/12/2019	13	19.3	19.4	18.8	92	93	90	18.0	18.3	17.3	935.1	935.1	934.6	0.4	204	2.7	486.3	0.0
07/12/2019	14	20.1	20.1	19.2	88	92	88	18.2	18.5	17.8	935.0	935.1	935.0	0.5	229	3.0	659.6	0.0
07/12/2019	15	20.8	21.1	20.1	85	90	83	18.2	18.7	17.8	934.4	935.0	934.4	1.1	248	4.0	927.6	0.0
07/12/2019	16	22.2	22.6	20.7	79	86	78	18.3	19.6	18.0	933.8	934.4	933.8	0.7	330	3.6	1361.	0.0
07/12/2019	17	22.0	22.6	21.8	82	85	78	18.7	19.5	18.2	933.2	933.8	933.2	0.7	263	3.1	760.6	0.0
07/12/2019	18	21.9	22.6	21.4	81	84	79	18.6	19.0	18.0	933.0	933.3	932.9	0.5	14	4.2	698.0	0.0
07/12/2019	19	22.2	22.4	21.3	79	83	79	18.5	19.0	18.0	933.0	933.0	932.9	0.5	112	3.9	654.2	0.0
07/12/2019	20	21.8	22.3	21.3	80	83	78	18.3	18.8	17.9	933.2	933.2	933.0	0.7	35	2.9	541.7	0.0
07/12/2019	21	20.9	21.8	20.8	85	85	80	18.2	18.4	17.8	933.7	933.7	933.2	0.1	19	2.5	234.7	0.0
07/12/2019	22	19.0	20.9	19.0	92	92	85	17.7	18.4	17.7	934.1	934.1	933.7	0.1	59	1.2	15.53	0.0
07/12/2019	23	18.2	19.0	18.2	95	95	92	17.3	17.8	17.3	934.8	934.8	934.1	0.0	42	1.0	-3.53	0.0
08/12/2019	0	17.4	18.2	17.4	95	95	95	16.7	17.3	16.7	935.3	935.3	934.7	0.0	217	1.1	-3.54	0.0
08/12/2019	1	16.9	17.5	16.9	96	96	95	16.2	16.6	16.2	935.6	935.6	935.3	0.0	58	1.0	-3.48	0.0
08/12/2019	2	16.4	17.0	16.4	96	96	96	15.8	16.3	15.8	935.7	935.7	935.5	0.0	209	0.3	-3.49	0.0
08/12/2019	3	16.1	16.4	16.1	96	96	96	15.5	15.8	15.5	935.2	935.7	935.2	0.0	242	1.1	-3.47	0.0
08/12/2019	4	16.0	16.3	15.9	96	96	96	15.4	15.7	15.3	934.9	935.3	934.9	0.1	207	1.3	-3.50	0.0
08/12/2019	5	15.9	16.1	15.9	97	97	96	15.4	15.5	15.3	934.8	935.0	934.7	0.0	72	1.0	-3.20	0.0
08/12/2019	6	16.3	16.3	15.9	97	97	97	15.8	15.8	15.3	934.9	934.9	934.7	0.0	54	0.4	-2.98	0.2
08/12/2019	7	16.7	16.7	16.3	96	97	96	16.0	16.1	15.8	935.1	935.1	934.9	0.0	77	0.8	-0.46	0.0
08/12/2019	8	16.9	16.9	16.7	94	96	94	15.8	16.1	15.8	935.7	935.7	935.1	0.0	351	1.3	0.454	0.0
08/12/2019	9	17.2	17.2	16.8	93	94	93	16.0	16.0	15.8	936.4	936.4	935.7	0.0	359	1.4	140.2	0.0
08/12/2019	10	17.9	18.1	17.2	89	93	88	16.1	16.5	15.9	936.8	936.8	936.4	0.1	25	1.1	433.1	0.0
08/12/2019	11	19.6	19.6	17.9	82	90	81	16.6	16.8	15.8	937.3	937.3	936.8	0.1	313	2.2	886.4	0.0
08/12/2019	12	19.6	20.0	19.1	78	83	77	15.6	16.5	15.5	937.7	937.7	937.3	0.8	219	2.3	961.6	0.0
08/12/2019	13	20.7	21.1	19.6	75	81	74	16.1	17.1	15.7	937.5	937.7	937.5	1.0	281	2.1	1159.	0.0
08/12/2019	14	21.6	21.6	20.6	73	79	73	16.6	17.3	15.9	937.2	937.5	937.2	0.4	355	2.2	1264.	0.0
08/12/2019	15	22.4	22.7	21.6	70	75	69	16.6	17.4	16.2	936.6	937.2	936.6	0.7	241	2.2	1589.	0.0
08/12/2019	16	22.9	23.1	22.3	72	74	68	17.5	17.9	16.2	936.1	936.6	936.1	0.8	312	2.6	1514.	0.0
08/12/2019	17	22.3	23.2	22.2	75	75	69	17.7	18.1	16.6	935.7	936.1	935.7	1.7	338	4.0	1123.	0.0
08/12/2019	18	22.3	23.1	22.2	76	77	72	17.8	18.3	17.2	935.2	935.7	935.2	2.3	300	4.5	1133.	0.0
08/12/2019	19	22.1	22.6	22.1	75	77	73	17.6	18.4	17.3	935.0	935.2	934.9	1.7	26	4.4	861.0	0.0
08/12/2019	20	21.7	22.3	21.7	75	76	73	17.1	17.8	16.9	935.0	935.0	934.9	1.1	348	3.6	510.3	0.0
08/12/2019	21	21.0	21.8	21.0	75	77	74	16.5	17.5	16.4	935.6	935.6	935.0	1.4	349	3.9	280.4	0.0
08/12/2019	22	20.4	21.0	20.4	79	79	75	16.6	16.7	16.3	936.1	936.2	935.6	0.6	360	2.7	19.25	0.0
08/12/2019	23	20.0	20.4	19.9	81	85	78	16.7	17.2	16.6	937.0	937.0	936.1	0.8	355	2.0	-2.90	0.0
09/12/2019	0	19.4	20.0	19.4	88	89	81	17.4	17.5	16.6	937.3	937.3	936.9	0.3	34	2.0	-2.79	0.0
09/12/2019	1	19.1	19.4	19.1	90	90	87	17.5	17.5	17.1	937.4	937.6	937.3	0.1	43	1.2	-1.48	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
09/12/2019	2	18.7	19.1	18.7	92	92	89	17.4	17.5	17.0	937.4	937.6	937.4	0.0	30	0.8	-2.89	0.0
09/12/2019	3	18.5	18.7	18.5	94	94	92	17.5	17.7	17.4	936.9	937.4	936.8	0.0	94	0.6	-3.08	0.4
09/12/2019	4	18.5	18.6	18.4	96	96	94	17.8	17.9	17.5	936.1	936.9	936.1	0.7	334	1.6	-3.14	0.0
09/12/2019	5	18.6	18.6	18.5	96	96	96	17.9	17.9	17.8	935.4	936.1	935.4	1.0	23	2.8	-2.49	0.2
09/12/2019	6	18.5	18.6	18.5	95	96	95	17.7	17.9	17.7	934.8	935.4	934.8	0.3	60	3.2	-2.60	0.0
09/12/2019	7	18.6	18.6	18.5	94	95	94	17.7	17.8	17.7	935.0	935.0	934.8	1.3	21	2.5	-2.46	0.0
09/12/2019	8	18.5	18.7	18.5	94	94	94	17.6	17.7	17.5	935.5	935.5	935.0	1.2	24	2.8	-1.09	0.0
09/12/2019	9	18.6	18.6	18.4	95	95	94	17.7	17.8	17.5	935.9	935.9	935.5	1.3	20	2.8	60.68	0.0
09/12/2019	10	18.7	18.8	18.6	94	95	94	17.7	17.9	17.6	936.5	936.5	935.9	1.4	28	3.4	190.1	0.0
09/12/2019	11	19.3	19.4	18.7	92	94	92	18.0	18.1	17.7	936.7	936.7	936.5	0.8	40	3.0	358.3	0.0
09/12/2019	12	19.8	19.9	19.2	90	92	90	18.1	18.3	17.9	936.9	937.1	936.7	1.6	37	3.9	416.2	0.0
09/12/2019	13	21.1	21.2	19.7	84	91	84	18.3	18.8	18.0	937.0	937.1	936.9	2.0	32	5.8	924.1	0.0
09/12/2019	14	21.9	23.7	21.0	79	85	73	18.1	19.2	17.6	936.7	937.0	936.7	2.3	44	7.8	2053.	0.0
09/12/2019	15	23.2	23.5	21.8	75	80	73	18.6	19.1	18.0	936.4	936.8	936.4	1.3	12	6.0	1074.	0.0
09/12/2019	16	23.4	23.9	23.2	74	76	72	18.4	19.2	18.2	936.0	936.4	936.0	2.1	3	5.6	1291.	0.0
09/12/2019	17	23.6	24.0	23.3	75	75	72	18.8	19.2	18.3	935.5	936.0	935.5	1.3	37	5.4	968.5	0.0
09/12/2019	17	23.6	24.0	23.3	75	75	72	18.8	19.2	18.3	935.5	936.0	935.5	1.3	37	5.4	968.5	0.0
09/12/2019	18	24.1	24.5	23.3	72	77	71	18.7	19.2	18.5	934.7	935.5	934.7	1.8	17	4.1	1055.	0.0
09/12/2019	19	25.4	25.4	24.0	70	73	68	19.6	19.6	18.5	933.9	934.6	933.9	1.0	34	4.3	1223.	0.0
09/12/2019	20	24.4	25.4	24.4	71	72	68	18.9	19.5	18.4	933.9	934.0	933.8	1.4	36	5.4	795.3	0.0
09/12/2019	21	22.4	24.4	22.4	83	83	70	19.3	19.6	18.5	934.3	934.4	933.9	0.1	55	3.5	201.7	0.0
09/12/2019	22	22.2	22.4	21.8	85	87	83	19.5	19.7	19.2	934.6	934.6	934.3	0.4	78	1.8	3.680	0.0
09/12/2019	23	21.5	22.2	21.5	90	90	85	19.8	19.8	19.5	935.0	935.0	934.5	0.0	353	2.2	-2.91	0.0
10/12/2019	0	21.0	21.5	21.0	92	92	89	19.6	19.8	19.5	935.5	935.6	935.0	0.0	50	0.8	-3.13	0.0
10/12/2019	1	20.7	21.1	20.7	93	93	91	19.6	19.6	19.5	935.9	935.9	935.5	0.0	43	0.4	-3.20	0.0
10/12/2019	2	20.7	20.8	20.7	94	94	93	19.6	19.7	19.5	935.9	936.1	935.9	0.0	195	0.4	-2.92	0.0
10/12/2019	3	20.7	21.0	20.6	93	94	92	19.5	19.8	19.5	935.2	935.9	935.2	0.0	298	1.3	-3.01	0.0
10/12/2019	4	20.4	20.8	20.4	94	94	92	19.4	19.7	19.3	934.4	935.2	934.4	0.0	33	0.9	-3.11	0.0
10/12/2019	5	20.5	20.7	20.1	93	95	93	19.3	19.6	19.2	933.9	934.4	933.8	0.2	17	1.6	-3.37	0.0
10/12/2019	6	20.8	20.8	20.4	91	93	91	19.3	19.5	19.3	933.6	933.9	933.6	0.6	26	2.8	-3.17	0.0
10/12/2019	7	20.5	20.8	20.5	91	92	91	19.0	19.3	19.0	933.9	933.9	933.5	1.4	7	3.4	-3.26	0.0
10/12/2019	8	20.8	20.8	20.5	90	91	90	19.1	19.1	19.0	934.3	934.3	933.9	0.3	355	3.9	-1.54	0.0
10/12/2019	9	21.2	21.2	20.8	89	90	89	19.2	19.2	19.1	935.1	935.1	934.3	1.7	13	4.7	57.26	0.0
10/12/2019	10	21.1	21.3	20.9	90	90	88	19.3	19.4	19.1	935.7	935.7	935.1	2.0	22	5.5	108.8	0.0
10/12/2019	11	21.2	21.2	21.0	90	91	89	19.5	19.6	19.3	936.1	936.1	935.7	1.9	16	5.5	177.4	0.0
10/12/2019	12	21.6	21.6	21.2	89	90	88	19.6	19.7	19.4	936.3	936.3	936.1	0.9	21	4.3	229.2	0.0
10/12/2019	13	21.6	21.8	21.6	89	89	87	19.7	19.9	19.5	936.2	936.3	936.2	1.1	342	3.9	392.4	0.0
10/12/2019	14	22.5	22.5	21.5	87	92	87	20.3	20.5	19.8	935.7	936.2	935.7	1.3	340	3.6	723.1	0.2
10/12/2019	15	23.7	23.7	22.5	79	89	79	19.9	20.9	19.9	935.3	935.7	935.3	2.1	22	5.7	1382.	0.0
10/12/2019	16	23.7	24.2	23.6	82	82	78	20.5	20.5	19.8	934.8	935.3	934.8	1.6	18	4.8	1144.	0.0
10/12/2019	17	25.3	25.5	23.7	71	84	71	19.7	21.1	19.4	933.7	934.8	933.7	3.7	23	6.5	1754.	0.0
10/12/2019	18	24.0	25.9	24.0	78	78	70	20.0	20.3	19.5	933.4	933.8	933.4	1.6	39	6.5	951.4	0.0
10/12/2019	19	21.3	24.0	21.3	89	90	78	19.4	20.4	19.3	933.4	933.6	933.3	1.4	10	4.9	140.0	2.4

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
10/12/2019	20	20.0	21.3	20.0	95	95	88	19.2	19.4	18.9	933.5	933.5	933.2	0.2	76	3.0	55.59	2.2
10/12/2019	21	19.9	20.1	19.9	95	95	95	19.1	19.3	19.1	933.5	933.6	933.3	0.0	145	1.6	49.46	0.6
10/12/2019	22	19.6	19.9	19.6	96	96	95	18.9	19.2	18.9	933.8	933.9	933.5	0.0	114	0.9	0.516	0.0
10/12/2019	23	19.6	19.7	19.6	96	96	96	19.0	19.1	18.9	934.4	934.4	933.8	0.1	121	0.5	-2.75	0.0
11/12/2019	0	19.7	19.7	19.6	96	96	96	19.1	19.1	19.0	935.0	935.0	934.4	0.0	188	0.7	-2.95	0.0
11/12/2019	1	19.8	19.8	19.6	96	96	96	19.2	19.2	19.0	935.5	935.5	935.0	0.2	253	1.1	-1.31	1.4
11/12/2019	2	19.9	20.0	19.8	96	97	96	19.4	19.5	19.2	935.1	935.5	935.1	0.0	51	2.2	-0.66	1.4
11/12/2019	3	19.8	20.0	19.7	96	96	96	19.2	19.4	19.1	934.3	935.1	934.3	0.4	32	1.9	-2.88	0.2
11/12/2019	4	19.7	19.8	19.7	97	97	96	19.1	19.2	19.1	933.2	934.3	933.2	0.0	5	1.4	-2.74	0.0
11/12/2019	5	19.6	19.7	19.5	97	97	96	19.0	19.1	18.9	932.5	933.2	932.5	0.3	32	0.9	-2.92	0.0
11/12/2019	6	19.5	19.8	19.5	97	97	97	19.0	19.3	18.9	932.3	932.5	932.2	0.0	264	1.5	-2.84	0.0
11/12/2019	7	19.8	19.8	19.5	97	97	97	19.2	19.3	19.0	932.6	932.6	932.3	0.0	345	0.0	-1.75	0.0
11/12/2019	8	19.8	19.8	19.6	97	97	97	19.3	19.3	19.1	932.7	932.7	932.6	0.0	73	0.4	-1.82	0.2
11/12/2019	9	20.0	20.0	19.7	97	97	97	19.5	19.5	19.2	933.4	933.4	932.7	0.1	275	0.9	47.95	0.0
11/12/2019	10	21.0	21.0	20.0	97	97	97	20.4	20.4	19.5	934.0	934.0	933.4	1.1	4	2.9	197.4	0.2
11/12/2019	11	20.3	21.1	20.3	92	97	90	19.1	20.4	19.1	934.7	934.7	934.0	2.8	26	7.9	267.6	0.4
11/12/2019	12	20.5	20.6	20.1	92	93	90	19.2	19.3	18.7	935.1	935.1	934.7	0.7	1	6.7	412.7	2.2
11/12/2019	13	21.4	21.5	20.5	91	93	90	19.8	20.0	19.2	934.9	935.2	934.9	2.3	24	4.9	736.5	0.2
11/12/2019	14	22.8	23.1	21.4	82	91	82	19.6	20.2	19.6	934.3	934.9	934.3	3.2	23	7.1	2003.	0.0
11/12/2019	15	23.5	23.5	22.7	81	84	79	20.0	20.0	19.2	933.5	934.3	933.5	2.1	14	7.3	1080.	0.0
11/12/2019	16	24.5	24.5	23.3	78	81	77	20.3	20.4	19.4	932.5	933.5	932.5	2.4	21	7.9	1580.	0.0
11/12/2019	17	24.8	25.5	24.3	73	78	71	19.7	20.7	19.2	931.4	932.5	931.3	2.6	18	7.7	1878.	0.0
11/12/2019	18	24.8	25.5	24.5	73	75	71	19.6	20.3	19.4	930.8	931.4	930.8	3.1	27	6.1	1267.	0.0
11/12/2019	19	24.8	25.7	24.7	74	75	70	19.8	20.4	19.6	930.3	930.8	930.2	1.9	44	6.2	1129.	0.0
11/12/2019	20	23.6	24.9	23.6	85	85	73	20.9	21.2	19.8	930.4	930.5	930.3	0.1	28	4.3	318.9	0.0
11/12/2019	21	21.9	23.6	21.9	93	93	84	20.8	21.0	20.5	930.7	930.7	930.3	0.3	66	1.6	37.47	0.4
11/12/2019	22	21.8	21.9	21.7	95	95	93	21.0	21.1	20.7	931.6	931.6	930.7	0.1	86	1.0	0.225	0.0
11/12/2019	23	21.4	21.9	21.4	96	96	95	20.6	21.1	20.6	932.8	932.8	931.6	2.9	257	6.7	-1.64	13.6
12/12/2019	0	20.3	21.4	20.3	96	96	96	19.6	20.6	19.6	933.3	933.3	932.8	0.4	221	6.7	-1.87	6.0
12/12/2019	1	20.1	20.3	20.1	96	96	96	19.5	19.6	19.4	933.6	933.8	933.3	0.6	86	2.1	-1.70	7.2
12/12/2019	2	20.0	20.1	20.0	96	96	96	19.4	19.5	19.4	933.5	933.8	933.5	0.0	113	1.9	-2.51	1.8
12/12/2019	3	20.1	20.1	20.0	96	96	96	19.5	19.5	19.4	933.1	933.5	933.0	0.0	235	1.9	-1.05	0.4
12/12/2019	4	20.1	20.1	20.1	97	97	96	19.5	19.6	19.5	932.6	933.2	932.6	0.1	76	3.0	-0.25	5.0
12/12/2019	5	20.1	20.2	20.1	96	97	96	19.5	19.6	19.5	932.4	932.7	932.3	0.6	74	3.2	-1.28	0.6
12/12/2019	6	19.9	20.1	19.8	96	96	96	19.2	19.5	19.2	932.3	932.4	932.2	1.0	40	3.1	-1.43	0.0
12/12/2019	7	19.6	19.9	19.6	95	96	95	18.9	19.2	18.8	932.3	932.4	932.1	0.9	41	4.7	-1.36	0.2
12/12/2019	8	19.6	19.7	19.6	96	96	95	18.9	19.0	18.8	932.7	932.7	932.3	0.3	30	2.3	-1.91	1.6
12/12/2019	9	19.9	19.9	19.6	95	96	95	19.0	19.1	18.9	933.2	933.2	932.7	0.4	30	1.8	60.06	0.0
12/12/2019	10	20.3	20.3	19.9	93	95	93	19.1	19.2	18.8	933.1	933.4	933.1	1.9	36	5.2	311.0	0.2
12/12/2019	11	21.3	21.3	20.2	90	93	90	19.6	19.7	19.1	933.2	933.2	933.0	1.8	6	5.6	739.4	0.0
12/12/2019	12	21.8	22.0	21.3	86	90	85	19.3	20.0	19.2	933.6	933.6	933.1	3.1	9	6.4	735.1	0.0
12/12/2019	13	22.0	22.1	21.8	85	87	85	19.4	19.7	19.2	933.9	933.9	933.6	2.4	22	6.4	614.7	0.2
12/12/2019	14	23.6	23.7	22.0	79	85	79	19.8	20.1	19.3	933.6	933.9	933.6	2.8	25	8.0	1474.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
12/12/2019	15	24.4	24.8	23.5	73	80	71	19.3	20.5	19.1	932.9	933.6	932.9	3.7	12	8.8	1977.	0.0
12/12/2019	16	24.9	25.4	24.4	72	73	69	19.5	19.9	18.9	932.4	932.9	932.4	2.4	14	8.7	1626.	0.0
12/12/2019	17	23.5	24.9	23.5	76	77	72	19.1	19.7	18.7	932.3	932.4	932.3	2.0	23	7.3	474.5	0.0
12/12/2019	18	22.0	23.5	22.0	86	86	75	19.6	19.7	18.7	933.2	933.2	932.3	1.5	296	6.1	87.46	0.2
12/12/2019	19	20.4	22.0	20.3	95	95	86	19.7	19.7	19.4	932.0	933.2	931.9	0.4	156	6.1	60.11	5.6
12/12/2019	20	22.3	22.7	20.4	90	96	89	20.6	21.8	19.7	931.4	932.0	931.4	0.5	13	2.0	503.3	1.8
12/12/2019	21	21.6	22.8	21.6	94	94	86	20.5	21.1	20.3	932.5	932.5	931.4	0.1	43	2.7	384.7	0.0
12/12/2019	22	21.9	21.9	21.2	94	95	94	20.8	20.9	20.3	933.3	933.6	932.5	1.1	320	3.5	12.43	0.0
12/12/2019	23	21.0	22.0	20.9	92	94	90	19.7	20.8	19.6	933.0	933.5	933.0	1.0	59	4.3	-3.30	2.0
13/12/2019	0	19.8	21.1	19.7	95	95	87	19.1	19.6	18.6	933.8	933.8	933.0	0.0	211	4.6	-3.47	0.0
13/12/2019	1	20.2	20.2	19.7	96	96	95	19.6	19.6	19.0	934.3	934.4	933.8	0.5	17	1.8	-3.42	0.0
13/12/2019	2	19.5	20.2	19.5	96	96	96	18.9	19.6	18.8	933.8	934.3	933.8	0.5	54	1.8	-3.30	0.0
13/12/2019	3	19.5	19.6	19.3	97	97	96	18.9	19.0	18.7	933.9	933.9	933.7	0.1	265	1.2	-3.07	0.0
13/12/2019	4	19.5	19.8	19.5	97	97	97	19.0	19.3	18.9	933.4	933.9	933.4	0.1	56	1.5	-1.75	0.0
13/12/2019	5	19.1	19.5	19.1	97	97	97	18.6	18.9	18.6	932.9	933.4	932.8	0.2	39	1.1	-2.47	0.0
13/12/2019	6	18.8	19.1	18.8	97	97	97	18.3	18.6	18.3	932.6	932.9	932.6	0.0	64	1.1	-2.77	0.0
13/12/2019	7	18.7	18.9	18.6	97	97	97	18.2	18.4	18.1	932.8	932.8	932.6	0.4	16	2.4	-3.07	0.0
13/12/2019	8	18.7	19.0	18.5	97	97	97	18.2	18.4	18.0	933.3	933.3	932.8	0.1	153	2.7	-1.36	0.0
13/12/2019	9	19.9	19.9	18.7	94	97	94	18.9	19.2	18.1	934.1	934.1	933.3	1.0	19	2.8	107.7	0.0
13/12/2019	10	21.2	21.2	19.8	89	94	88	19.2	19.3	18.9	934.5	934.5	934.1	2.4	14	5.7	466.5	0.0
13/12/2019	11	22.0	22.0	21.2	86	89	86	19.6	19.6	19.2	935.2	935.2	934.4	2.5	12	6.7	715.6	0.0
13/12/2019	12	22.7	23.1	22.0	81	86	80	19.2	19.9	19.1	935.6	935.7	935.2	2.4	11	9.1	1261.	0.0
13/12/2019	13	23.4	24.1	22.7	78	82	75	19.4	20.0	18.9	935.9	935.9	935.6	2.7	6	6.7	1879.	0.0
13/12/2019	14	25.6	25.7	23.3	69	79	67	19.5	20.2	18.9	935.4	935.9	935.4	2.9	3	7.6	2808.	0.2
13/12/2019	15	25.9	26.0	24.7	67	72	67	19.4	20.2	18.6	935.1	935.4	935.1	3.1	21	9.1	2670.	0.0
13/12/2019	16	25.7	27.3	25.2	67	70	60	19.2	20.1	18.7	934.6	935.1	934.6	2.3	27	7.5	2298.	0.0
13/12/2019	17	27.9	27.9	25.8	61	69	60	19.6	20.0	18.7	933.4	934.6	933.4	2.2	9	7.1	2961.	0.0
13/12/2019	18	26.1	27.9	26.1	65	68	60	19.1	19.9	19.0	933.4	933.8	933.4	1.9	27	5.8	1107.	0.0
13/12/2019	19	25.5	26.4	25.5	76	78	64	21.0	21.7	18.8	933.7	933.8	933.4	0.0	193	3.6	611.7	0.0
13/12/2019	20	24.7	25.7	24.7	77	80	69	20.4	21.4	19.6	933.5	933.7	933.2	0.4	68	1.3	337.3	0.0
13/12/2019	21	23.2	24.8	23.2	87	87	76	20.9	21.1	20.2	934.5	934.5	933.5	0.0	126	1.2	112.8	0.0
13/12/2019	22	22.6	23.2	22.6	90	90	87	20.8	21.3	20.7	935.3	935.3	934.5	0.1	87	1.4	-0.46	0.0
13/12/2019	23	22.1	22.6	22.1	92	92	90	20.8	20.9	20.7	936.1	936.1	935.3	0.1	231	1.1	-3.52	0.0
14/12/2019	0	21.7	22.2	21.7	93	93	91	20.5	20.8	20.5	936.6	936.7	936.1	0.0	118	1.1	-3.43	0.0
14/12/2019	1	21.3	21.8	21.3	94	94	93	20.3	20.7	20.3	936.6	936.8	936.6	0.1	99	1.6	-3.32	0.0
14/12/2019	2	21.2	21.4	21.2	93	95	93	20.1	20.5	20.1	936.9	937.0	936.6	0.1	57	1.5	-3.24	0.0
14/12/2019	3	20.5	21.3	20.5	93	94	92	19.3	20.2	19.2	936.7	936.9	936.6	0.1	56	1.3	-3.50	0.0
14/12/2019	4	19.8	20.5	19.8	94	95	93	18.9	19.3	18.9	936.3	936.7	936.2	0.2	162	1.9	-3.53	0.0
14/12/2019	5	19.8	20.1	19.6	95	95	93	18.9	19.1	18.7	936.3	936.3	936.1	0.2	76	1.9	-3.36	0.0
14/12/2019	6	20.1	20.2	19.5	96	96	95	19.5	19.5	18.7	936.4	936.4	936.3	0.5	239	2.4	-2.70	0.0
14/12/2019	7	20.7	20.7	20.2	95	96	95	19.9	20.0	19.5	936.5	936.5	936.2	0.2	341	2.4	-0.93	0.0
14/12/2019	8	20.5	20.8	20.2	95	95	94	19.7	20.0	19.3	937.2	937.2	936.4	0.3	337	2.1	-1.53	0.0
14/12/2019	9	21.6	21.6	20.5	92	95	92	20.3	20.3	19.6	938.0	938.0	937.2	0.3	43	1.4	132.6	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
14/12/2019	10	22.7	22.8	21.6	85	92	85	20.1	20.5	20.0	938.8	938.8	938.0	0.3	310	2.3	549.7	0.0
14/12/2019	11	25.6	25.6	22.6	75	86	73	20.7	21.2	19.9	939.2	939.2	938.8	0.7	34	2.3	1580.	0.0
14/12/2019	12	25.4	26.4	25.2	73	75	69	20.2	21.2	19.5	939.7	939.7	939.2	0.4	355	3.6	1579.	0.0
14/12/2019	13	27.7	27.7	25.4	68	73	66	21.1	21.2	19.8	939.7	939.8	939.7	0.9	317	3.0	1926.	0.0
14/12/2019	14	27.5	28.6	26.3	64	71	60	20.0	22.3	19.2	939.7	939.9	939.6	1.0	141	4.6	2297.	0.0
14/12/2019	15	28.8	29.1	26.9	62	67	59	20.6	21.7	19.4	939.3	939.7	939.3	1.3	243	4.6	2688.	0.0
14/12/2019	16	28.7	30.0	28.2	59	63	54	19.9	21.3	19.2	938.8	939.4	938.8	0.9	43	5.2	3067.	0.0
14/12/2019	17	29.8	30.2	28.1	59	64	55	21.0	21.0	19.5	938.1	938.8	938.1	0.7	2	3.1	2210.	0.0
14/12/2019	18	29.4	31.5	29.0	55	60	49	19.4	21.4	18.7	937.5	938.0	937.5	1.6	248	4.1	2738.	0.0
14/12/2019	19	29.4	30.4	28.9	56	59	53	19.6	20.6	19.1	937.1	937.5	937.1	0.7	119	4.1	1595.	0.0
14/12/2019	20	29.3	30.5	28.8	58	59	52	20.2	20.4	18.7	936.9	937.2	936.9	0.9	275	4.1	1398.	0.0
14/12/2019	21	26.3	29.4	26.3	69	70	57	20.1	20.6	19.5	937.3	937.3	936.9	0.4	33	4.1	304.4	0.0
14/12/2019	22	23.2	26.3	23.2	84	84	68	20.3	20.5	19.9	937.8	937.8	937.2	0.0	73	2.5	7.657.	0.0
14/12/2019	23	24.0	24.1	23.2	80	84	80	20.4	20.7	20.3	938.4	938.4	937.7	0.5	105	1.3	-3.30	0.0
15/12/2019	0	23.3	24.0	23.3	85	85	80	20.6	20.8	20.3	938.6	938.6	938.4	0.3	61	1.9	-2.61	0.0
15/12/2019	1	23.3	24.0	23.2	84	85	79	20.4	20.6	20.1	938.8	938.8	938.6	0.2	56	2.1	-2.63	0.0
15/12/2019	2	22.4	23.8	22.4	87	87	80	20.1	20.4	19.9	938.6	938.8	938.6	0.0	34	1.6	-2.54	0.0
15/12/2019	3	21.7	22.4	21.7	89	90	86	19.7	20.2	19.7	938.4	938.6	938.4	0.1	67	1.0	-3.52	0.0
15/12/2019	4	21.8	21.9	21.4	88	90	88	19.7	19.9	19.5	938.2	938.5	938.2	0.0	86	0.8	-2.53	0.0
15/12/2019	5	21.1	21.8	20.9	90	91	88	19.4	20.0	19.3	937.8	938.2	937.8	0.2	84	1.1	-2.80	0.0
15/12/2019	6	20.5	21.1	20.2	93	93	90	19.3	19.4	19.0	937.8	937.9	937.7	0.0	74	1.1	-3.53	0.0
15/12/2019	7	19.7	20.5	19.7	94	94	93	18.8	19.2	18.7	938.0	938.0	937.8	0.0	132	1.1	-3.54	0.0
15/12/2019	8	20.1	20.2	19.7	94	95	94	19.2	19.3	18.8	938.4	938.4	938.0	0.1	61	0.7	-2.71	0.0
15/12/2019	9	21.0	21.0	20.1	83	94	83	17.9	19.4	17.9	939.2	939.2	938.4	0.5	319	2.8	108.4	0.0
15/12/2019	10	21.8	21.9	21.0	77	84	75	17.6	18.3	17.2	939.8	939.8	939.2	0.3	352	4.4	530.8	0.0
15/12/2019	11	23.6	23.6	21.7	67	78	67	17.2	17.8	16.9	940.0	940.0	939.8	2.7	47	5.9	1579.	0.0
15/12/2019	12	24.6	24.7	23.3	62	68	62	16.9	17.6	16.4	940.5	940.5	940.0	2.4	40	6.5	2490.	0.0
15/12/2019	13	25.3	25.5	24.0	56	65	56	16.0	17.6	15.7	940.4	940.6	940.4	3.0	359	5.8	2260.	0.0
15/12/2019	14	26.1	27.2	25.2	55	58	51	16.3	17.3	15.4	939.9	940.4	939.9	2.4	25	5.9	2768.	0.0
15/12/2019	15	27.8	28.4	26.1	51	56	46	16.8	17.4	15.4	939.1	939.9	939.1	2.9	23	7.5	3636.	0.0
15/12/2019	16	28.5	28.6	27.5	47	52	43	15.9	17.2	14.6	938.2	939.1	938.2	3.2	10	8.8	3841.	0.0
15/12/2019	17	29.3	29.5	28.1	45	48	41	16.1	16.4	14.5	937.7	938.3	937.7	2.6	20	7.3	3594.	0.0
15/12/2019	18	29.4	30.0	28.6	46	48	42	16.4	16.9	14.7	937.2	937.7	937.2	3.0	9	6.6	2986.	0.0
15/12/2019	19	28.9	29.6	28.6	41	47	41	14.3	17.0	14.3	937.1	937.2	937.1	2.5	31	8.4	2193.	0.0
15/12/2019	20	28.8	29.2	28.6	45	46	41	15.8	16.4	14.7	936.9	937.1	936.9	1.2	31	5.3	1357.	0.0
15/12/2019	21	26.3	28.8	26.3	57	58	44	17.2	17.4	15.2	937.0	937.0	936.9	0.4	44	4.1	434.9	0.0
15/12/2019	22	22.7	26.3	22.7	70	70	55	17.0	17.2	15.7	937.1	937.1	936.9	0.3	39	2.4	7.001	0.0
15/12/2019	23	20.4	22.7	20.4	78	80	70	16.5	17.4	16.1	937.4	937.4	937.1	0.0	174	1.5	-3.54	0.0
16/12/2019	0	19.3	20.4	19.1	87	87	79	17.1	17.1	16.5	937.7	937.7	937.4	0.0	178	0.0	-3.54	0.0
16/12/2019	1	18.3	19.4	18.3	90	90	86	16.6	17.0	16.5	938.1	938.1	937.7	0.0	182	0.0	-3.54	0.0
16/12/2019	2	17.9	18.5	17.9	92	93	90	16.6	16.9	16.6	938.0	938.2	937.9	0.0	51	0.0	-3.54	0.0
16/12/2019	3	17.3	17.9	17.2	94	94	92	16.4	16.6	16.3	937.3	938.0	937.3	0.0	169	0.0	-3.54	0.0
16/12/2019	4	16.9	17.3	16.9	95	95	94	16.1	16.4	16.1	937.1	937.4	937.1	0.1	58	0.8	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
16/12/2019	5	16.7	17.0	16.6	96	96	95	16.0	16.2	15.9	936.8	937.1	936.8	0.0	16	0.9	-3.53	0.0
16/12/2019	6	16.4	16.7	16.4	96	96	96	15.8	16.0	15.7	936.8	936.8	936.6	0.0	202	0.7	-3.53	0.0
16/12/2019	7	17.9	17.9	16.4	94	96	93	16.9	16.9	15.6	936.9	936.9	936.8	0.8	31	2.4	-3.54	0.0
16/12/2019	8	17.8	18.3	17.6	90	94	89	16.1	16.9	15.9	937.3	937.3	936.9	0.8	8	2.5	-2.81	0.0
16/12/2019	9	19.1	19.1	17.1	88	93	88	17.0	17.1	15.5	938.0	938.0	937.3	1.7	24	3.7	61.13	0.0
16/12/2019	10	20.9	20.9	18.9	80	89	80	17.4	17.6	16.9	938.5	938.6	938.0	2.5	26	5.3	221.3	0.0
16/12/2019	11	21.7	22.2	20.9	74	80	72	16.7	17.8	16.7	938.6	938.7	938.5	2.7	12	8.5	1526.	0.0
16/12/2019	12	23.9	24.2	21.7	61	76	61	16.0	17.6	16.0	938.4	938.6	938.4	3.7	33	8.7	2612.	0.0
16/12/2019	13	24.9	25.1	23.8	57	63	56	15.8	16.8	15.4	938.1	938.4	938.0	4.5	12	9.7	3396.	0.0
16/12/2019	14	25.6	26.3	24.5	54	59	52	15.6	16.6	15.1	937.1	938.1	937.1	3.7	19	10.1	3635.	0.0
16/12/2019	15	26.9	27.0	25.6	50	55	49	15.6	16.5	15.0	936.4	937.2	936.4	3.1	13	8.8	3966.	0.0
16/12/2019	16	27.8	28.0	26.5	50	52	46	16.3	16.5	14.6	935.8	936.4	935.8	3.3	1	9.6	3903.	0.0
16/12/2019	17	27.3	28.3	27.1	49	51	46	15.6	16.8	15.0	935.2	935.9	935.1	3.9	32	9.8	3279.	0.0
16/12/2019	18	27.8	28.7	27.0	48	52	46	15.8	16.9	15.2	934.2	935.2	934.2	2.9	11	8.2	2368.	0.0
16/12/2019	19	28.3	28.5	27.5	49	51	45	16.7	17.1	15.0	933.6	934.2	933.6	2.2	28	8.9	2083.	0.0
16/12/2019	20	27.6	28.3	26.8	50	53	49	16.2	16.9	15.8	933.7	933.8	933.6	2.4	18	8.1	1208.	0.0
16/12/2019	21	26.2	27.7	26.2	54	54	50	16.2	16.6	15.7	933.9	933.9	933.6	1.5	15	8.0	451.7	0.0
16/12/2019	22	22.3	26.2	22.2	74	74	54	17.4	17.6	16.3	934.2	934.2	933.8	0.0	78	3.0	9.119	0.0
16/12/2019	23	20.7	22.2	20.7	83	83	74	17.6	17.8	17.2	934.3	934.4	934.1	0.0	156	1.8	-3.54	0.0
17/12/2019	0	19.5	20.8	19.5	87	87	82	17.4	17.7	17.2	934.5	934.5	934.3	0.0	295	0.8	-3.54	0.0
17/12/2019	1	19.0	19.7	18.7	91	91	87	17.6	17.6	17.2	934.6	934.6	934.5	0.0	80	0.9	-3.54	0.0
17/12/2019	2	18.2	19.1	18.1	93	93	90	17.1	17.6	17.0	934.3	934.6	934.3	0.0	159	0.0	-3.54	0.0
17/12/2019	3	17.8	18.3	17.6	95	95	93	16.9	17.2	16.7	934.1	934.4	934.0	0.0	216	0.0	-3.54	0.0
17/12/2019	4	17.4	17.8	17.4	96	96	95	16.7	17.0	16.6	934.0	934.1	933.9	0.0	214	0.0	-3.54	0.0
17/12/2019	5	17.3	17.5	17.2	96	96	96	16.7	16.8	16.6	934.0	934.1	934.0	0.0	104	0.0	-3.52	0.0
17/12/2019	6	18.0	18.1	17.1	97	97	96	17.5	17.5	16.5	934.3	934.3	933.9	0.5	39	2.4	-3.41	0.0
17/12/2019	7	17.2	18.0	17.2	96	97	96	16.6	17.4	16.6	934.7	934.7	934.3	0.0	77	2.4	-3.41	0.0
17/12/2019	8	17.4	17.8	17.2	96	96	96	16.8	17.2	16.6	935.1	935.1	934.7	0.0	126	1.2	-2.64	0.0
17/12/2019	9	17.8	17.9	17.2	97	97	96	17.3	17.4	16.7	935.6	935.6	935.1	0.0	211	0.0	62.39	0.0
17/12/2019	10	21.3	21.3	17.8	88	97	88	19.3	19.7	17.3	935.9	935.9	935.6	1.2	350	3.6	390.0	0.0
17/12/2019	11	23.8	23.8	21.3	75	88	75	19.1	19.7	18.7	936.2	936.2	935.9	3.8	27	7.5	1891.	0.0
17/12/2019	12	25.3	25.4	23.7	67	76	67	18.7	19.3	18.3	936.2	936.4	936.1	3.1	21	8.0	2889.	0.0
17/12/2019	13	26.3	26.3	24.4	64	70	62	19.0	19.2	17.7	935.8	936.2	935.8	2.2	14	7.7	2547.	0.0
17/12/2019	14	27.1	27.6	25.9	56	64	55	17.5	19.1	17.5	935.2	935.8	935.1	2.9	351	7.3	3596.	0.0
17/12/2019	15	28.0	28.4	26.6	51	59	50	16.7	18.9	16.7	934.7	935.2	934.7	3.3	17	6.5	2919.	0.0
17/12/2019	16	29.0	29.3	27.1	47	56	47	16.7	18.4	16.6	933.9	934.7	933.9	2.8	37	7.1	2780.	0.0
17/12/2019	17	30.1	30.1	28.1	46	50	41	17.3	17.4	14.2	933.0	933.9	933.0	2.1	312	6.8	2638.	0.0
17/12/2019	18	29.4	30.4	28.3	42	49	40	15.2	17.1	14.7	932.5	933.0	932.5	1.8	4	5.4	2402.	0.0
17/12/2019	19	29.1	30.4	28.6	45	48	40	16.0	16.5	14.9	932.2	932.5	932.1	2.0	29	5.7	1979.	0.0
17/12/2019	20	29.0	29.8	29.0	45	47	41	15.8	16.5	15.2	932.0	932.2	931.9	2.1	31	5.1	1296.	0.0
17/12/2019	21	25.7	29.0	25.7	59	59	44	17.1	17.2	15.4	931.9	932.0	931.9	0.9	38	4.6	417.5	0.0
17/12/2019	22	23.9	25.7	23.9	65	68	59	16.9	17.7	16.5	932.4	932.4	931.9	0.5	51	2.3	5.280	0.0
17/12/2019	23	23.6	23.9	22.5	67	74	64	17.1	17.5	16.3	932.8	932.8	932.4	0.5	32	1.4	-3.54	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
18/12/2019	0	22.1	23.5	22.1	75	75	65	17.4	17.8	16.4	933.5	933.5	932.8	0.0	276	1.3	-3.27	0.0
18/12/2019	1	22.6	23.1	22.0	76	77	68	18.1	18.1	16.8	934.1	934.1	933.5	0.0	128	1.6	-3.39	0.0
18/12/2019	2	21.1	22.6	21.0	79	80	72	17.3	18.1	16.9	934.0	934.2	934.0	0.0	114	1.4	-3.39	0.0
18/12/2019	3	20.2	21.4	20.2	82	83	77	17.1	17.5	17.0	933.7	934.1	933.7	0.0	105	1.2	-3.54	0.0
18/12/2019	4	19.3	20.2	19.3	87	87	82	17.0	17.3	16.9	933.6	933.8	933.5	0.0	120	0.5	-3.54	0.0
18/12/2019	5	19.0	19.6	18.8	89	89	86	17.1	17.5	16.8	933.3	933.6	933.3	0.3	56	1.2	-3.54	0.0
18/12/2019	6	18.4	19.0	18.3	91	92	89	16.9	17.2	16.8	933.2	933.3	933.2	0.0	303	1.1	-3.54	0.0
18/12/2019	7	18.3	18.6	18.1	92	92	91	16.9	17.3	16.7	933.5	933.5	933.2	0.0	54	1.2	-3.54	0.0
18/12/2019	8	18.7	20.0	18.2	88	92	83	16.7	17.3	16.5	934.0	934.0	933.5	0.2	21	2.4	-3.35	0.0
18/12/2019	9	20.5	20.5	18.6	84	89	82	17.6	17.7	16.7	934.7	934.7	934.0	1.4	34	3.0	61.25	0.0
18/12/2019	10	22.3	22.4	20.4	78	84	78	18.4	18.5	17.6	935.4	935.4	934.7	3.6	26	7.9	228.8	0.0
18/12/2019	11	22.6	23.1	22.1	77	79	76	18.5	18.8	18.2	935.9	936.0	935.4	3.7	12	8.4	1035.	0.0
18/12/2019	12	24.4	24.9	22.6	69	78	67	18.3	18.9	18.1	935.9	936.0	935.8	3.7	47	9.0	1895.	0.0
18/12/2019	13	25.7	25.9	24.4	66	70	65	18.9	19.5	18.1	935.9	936.0	935.8	2.7	9	9.0	2535.	0.0
18/12/2019	14	27.1	27.3	25.4	61	68	61	19.0	19.7	18.3	935.4	935.9	935.4	2.9	11	7.0	3497.	0.0
18/12/2019	15	28.4	28.6	26.7	59	63	56	19.5	19.8	18.6	934.8	935.4	934.8	1.9	10	9.1	3846.	0.0
18/12/2019	16	30.0	30.0	27.7	51	60	51	18.8	19.8	17.6	934.0	934.8	934.0	2.7	351	6.0	3783.	0.0
18/12/2019	17	30.6	30.6	29.5	50	53	48	19.0	19.7	18.0	933.1	934.1	933.1	2.8	22	6.6	3474.	0.0
18/12/2019	18	29.5	30.9	29.5	48	50	42	17.5	18.7	16.1	932.7	933.2	932.6	1.5	42	6.6	2255.	0.0
18/12/2019	19	30.4	30.6	29.0	45	53	45	17.1	18.7	16.6	932.4	932.8	932.4	1.8	31	4.0	1408.	0.0
18/12/2019	20	29.0	30.5	29.0	51	52	45	18.0	18.3	17.0	932.6	932.6	932.1	2.1	21	4.8	1188.	0.0
18/12/2019	21	27.0	29.0	27.0	63	63	49	19.4	19.5	17.4	933.2	933.2	932.6	0.4	35	4.6	449.8	0.0
18/12/2019	22	24.1	27.0	24.0	74	75	63	19.2	19.6	19.0	933.8	933.8	933.1	0.2	78	1.8	11.51	0.0
18/12/2019	23	22.8	24.4	22.8	82	83	74	19.6	19.7	19.1	934.4	934.4	933.7	0.0	75	1.2	-3.54	0.0
19/12/2019	0	23.1	23.7	22.6	76	84	75	18.6	19.9	18.6	936.1	936.1	934.4	0.8	130	3.8	-2.79	0.0
19/12/2019	1	21.5	23.1	21.5	86	86	76	19.1	19.2	18.5	936.8	936.8	936.1	1.4	286	5.7	-3.28	0.0
19/12/2019	2	20.4	21.5	20.3	94	94	86	19.4	19.5	19.0	936.4	936.8	936.4	0.8	132	4.3	-3.22	2.6
19/12/2019	3	20.3	20.5	20.3	95	95	94	19.4	19.5	19.3	936.4	936.7	936.2	0.0	114	1.7	-3.10	0.0
19/12/2019	4	19.6	20.4	19.5	95	95	93	18.7	19.5	18.6	935.6	936.4	935.6	0.3	70	1.4	-3.36	0.2
19/12/2019	5	19.0	19.6	19.0	96	96	95	18.3	18.7	18.3	935.1	935.7	935.0	0.0	207	1.2	-3.06	0.0
19/12/2019	6	18.9	19.1	18.9	96	96	96	18.3	18.5	18.2	934.9	935.2	934.9	0.0	73	2.4	-3.45	0.0
19/12/2019	7	18.6	19.0	18.6	96	96	96	18.1	18.4	18.0	935.1	935.1	934.8	0.0	111	0.0	-3.50	0.0
19/12/2019	8	18.4	18.7	18.4	97	97	96	17.9	18.1	17.8	935.7	935.7	935.1	0.0	65	0.0	-3.28	0.0
19/12/2019	9	19.1	19.1	18.3	97	97	97	18.5	18.5	17.8	936.3	936.3	935.7	0.0	180	0.0	122.8	0.0
19/12/2019	10	20.6	20.6	19.0	91	97	91	19.1	19.6	18.5	936.9	936.9	936.3	0.0	346	0.0	494.4	0.0
19/12/2019	11	22.6	22.6	20.6	84	91	84	19.7	19.9	19.0	937.4	937.4	936.9	0.4	13	1.6	1130.	0.0
19/12/2019	12	24.3	24.6	22.4	75	85	74	19.7	20.4	18.9	937.7	937.7	937.4	1.4	27	3.8	1836.	0.0
19/12/2019	13	25.4	25.4	24.0	71	78	70	19.8	20.8	19.3	937.7	937.7	937.6	1.4	11	5.0	1749.	0.0
19/12/2019	14	25.6	26.4	25.0	69	73	65	19.4	20.5	19.0	937.4	937.7	937.4	2.6	20	5.3	2197.	0.0
19/12/2019	15	26.2	26.7	25.3	68	71	66	19.8	20.5	19.1	936.9	937.5	936.9	2.8	14	5.3	1833.	0.0
19/12/2019	16	27.6	28.1	26.1	60	69	58	19.3	20.2	18.4	935.9	936.9	935.9	2.4	35	5.3	2989.	0.0
19/12/2019	17	27.8	28.5	27.2	57	62	55	18.6	20.0	18.0	935.3	935.9	935.3	1.7	14	6.3	2700.	0.0
19/12/2019	18	26.7	28.2	26.7	61	62	55	18.5	19.5	17.8	935.4	935.8	935.2	2.2	303	5.6	1229.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
19/12/2019	19	25.1	26.7	25.1	71	71	61	19.5	19.7	18.2	935.3	935.6	935.1	0.5	340	4.3	359.6	0.0
19/12/2019	20	24.5	25.1	23.7	75	85	71	19.7	21.0	19.5	935.3	935.3	935.0	0.2	310	2.4	94.90	0.0
19/12/2019	21	23.6	24.6	23.6	79	79	73	19.8	20.2	19.5	935.8	935.9	935.3	0.0	72	2.6	73.79	0.0
19/12/2019	22	22.4	23.6	22.4	87	87	79	20.1	20.2	19.6	936.8	936.8	935.7	0.1	165	1.3	7.406	0.0
19/12/2019	23	20.5	22.9	20.5	92	92	79	19.0	20.3	18.7	938.2	938.2	936.8	1.4	9	4.2	-3.13	0.2
20/12/2019	0	20.4	20.5	20.1	92	93	91	19.0	19.1	18.7	938.9	938.9	938.2	0.3	277	4.2	-3.38	0.0
20/12/2019	1	19.8	20.4	19.6	93	94	91	18.7	19.0	18.6	938.4	938.9	938.3	0.3	98	2.8	-3.43	0.0
20/12/2019	2	19.3	19.8	19.3	95	95	93	18.6	18.7	18.4	937.8	938.5	937.8	0.0	187	1.1	-3.50	0.0
20/12/2019	3	18.8	19.4	18.8	96	96	95	18.1	18.6	18.1	936.7	937.8	936.7	0.0	162	1.0	-3.27	0.0
20/12/2019	4	18.9	19.0	18.8	96	96	96	18.3	18.3	18.1	935.9	936.7	935.9	0.2	190	1.0	-3.15	0.0
20/12/2019	5	18.3	18.9	18.3	96	96	96	17.7	18.3	17.6	935.6	935.9	935.5	0.0	214	0.9	-3.41	0.0
20/12/2019	6	18.2	18.4	18.2	96	96	96	17.6	17.8	17.6	935.5	935.7	935.4	0.1	133	1.0	-3.16	0.0
20/12/2019	7	18.6	18.6	18.1	96	97	96	18.1	18.1	17.5	935.7	935.7	935.5	0.0	360	1.7	-2.48	0.0
20/12/2019	8	19.0	19.0	18.6	96	96	96	18.3	18.3	18.1	936.4	936.4	935.7	0.2	37	1.4	-1.86	0.0
20/12/2019	9	19.1	19.2	18.9	95	96	95	18.3	18.3	18.2	936.7	936.7	936.4	0.0	51	1.4	64.23	0.0
20/12/2019	10	20.1	20.1	19.1	92	95	92	18.8	18.8	18.3	937.3	937.3	936.7	0.0	137	1.0	345.7	0.0
20/12/2019	11	21.4	21.5	20.1	86	92	86	19.1	19.5	18.6	937.6	937.6	937.3	0.3	319	1.7	692.6	0.0
20/12/2019	12	22.0	22.2	21.4	83	86	83	19.0	19.4	18.7	938.0	938.0	937.6	1.5	313	3.3	635.7	0.0
20/12/2019	13	23.8	23.8	22.0	78	85	76	19.7	20.1	19.1	938.0	938.0	938.0	2.1	24	4.2	1215.	0.0
20/12/2019	14	25.7	25.7	23.5	70	79	70	19.9	20.5	19.3	937.5	938.0	937.5	1.8	338	5.1	1802.	0.0
20/12/2019	15	26.3	26.5	25.4	64	74	63	19.0	20.9	18.8	936.9	937.5	936.9	1.4	358	5.6	1940.	0.2
20/12/2019	16	27.2	27.2	26.1	61	66	59	19.1	19.7	18.1	936.3	936.9	936.3	2.0	22	5.1	2112.	0.0
20/12/2019	17	27.5	27.6	26.8	55	64	55	17.8	19.6	17.8	935.4	936.3	935.4	2.4	32	5.3	2079.	0.0
20/12/2019	18	28.1	28.7	27.4	56	59	52	18.6	19.0	17.2	934.5	935.4	934.5	1.4	36	5.0	2482.	0.0
20/12/2019	19	28.5	28.7	27.7	54	56	49	18.4	18.5	16.7	933.9	934.5	933.9	2.8	23	6.1	1993.	0.0
20/12/2019	20	27.0	28.8	27.0	66	66	51	20.0	20.0	17.2	933.9	934.0	933.8	0.0	39	5.5	762.6	0.0
20/12/2019	21	24.9	26.9	24.9	76	76	64	20.3	20.5	18.7	934.5	934.5	933.9	0.0	291	2.3	167.0	0.0
20/12/2019	22	23.6	24.9	23.6	85	86	76	21.0	21.1	20.2	934.9	934.9	934.5	0.0	43	0.7	3.533	0.0
20/12/2019	23	22.9	23.6	22.9	90	90	85	21.1	21.2	21.0	935.5	935.5	934.9	0.0	25	0.6	-3.37	0.0
21/12/2019	0	23.1	23.3	22.9	88	90	88	21.0	21.2	21.0	936.6	936.6	935.5	0.1	278	1.4	-3.08	0.0
21/12/2019	1	22.0	23.1	22.0	94	94	88	21.0	21.2	21.0	936.8	936.9	936.6	0.0	85	1.4	-3.39	0.2
21/12/2019	2	21.2	22.0	21.2	94	95	93	20.1	21.1	20.1	936.3	936.8	936.3	0.2	86	1.2	-3.25	0.0
21/12/2019	3	21.1	21.3	21.1	95	95	94	20.3	20.5	20.1	935.3	936.3	935.3	0.2	65	1.6	-3.28	0.0
21/12/2019	4	20.6	21.3	20.5	96	96	95	19.9	20.5	19.8	934.6	935.3	934.6	0.0	11	1.3	-3.45	0.0
21/12/2019	5	20.4	20.8	20.4	96	96	96	19.7	20.1	19.7	933.9	934.6	933.9	0.1	114	1.8	-3.51	0.0
21/12/2019	6	20.7	20.7	20.2	96	96	96	20.1	20.1	19.5	934.0	934.1	933.8	0.1	350	0.9	-3.46	0.0
21/12/2019	7	20.7	20.7	20.5	96	96	96	20.0	20.1	19.8	934.4	934.4	934.0	0.3	326	1.7	-3.51	0.0
21/12/2019	8	21.3	21.3	20.6	88	96	88	19.3	20.2	19.3	934.9	934.9	934.3	2.0	22	4.2	-1.92	0.0
21/12/2019	9	21.8	21.8	21.3	85	88	85	19.2	19.3	19.2	935.5	935.5	934.9	3.5	20	7.0	98.19	0.0
21/12/2019	10	22.4	22.4	21.7	83	86	83	19.4	19.5	19.2	936.1	936.2	935.5	2.3	21	7.8	307.6	0.0
21/12/2019	11	22.9	22.9	22.4	80	83	79	19.2	19.5	18.8	936.8	936.8	936.1	2.7	19	9.2	798.7	0.0
21/12/2019	12	24.3	24.3	22.9	73	80	72	19.0	19.5	18.7	936.9	937.0	936.8	4.2	21	11.1	1760.	0.0
21/12/2019	13	24.7	25.3	24.3	67	73	67	18.2	19.5	18.2	937.0	937.0	936.8	4.1	17	9.5	2790.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
21/12/2019	14	25.9	26.2	24.4	64	70	64	18.4	19.4	18.1	936.6	937.0	936.6	3.2	30	9.2	2117.	0.0
21/12/2019	15	26.2	26.6	25.6	63	66	61	18.7	19.1	18.2	936.1	936.6	936.1	2.4	11	6.3	2011.	0.2
21/12/2019	16	26.2	26.7	25.8	64	65	61	18.8	19.1	18.2	935.7	936.1	935.7	2.4	28	6.2	1604.	0.0
21/12/2019	17	26.7	27.1	26.2	61	64	60	18.5	19.3	18.3	934.8	935.7	934.8	2.2	19	4.8	1620.	0.0
21/12/2019	18	26.5	27.2	26.4	62	63	59	18.6	19.2	18.3	934.5	934.9	934.5	1.7	31	4.7	1118.	0.0
21/12/2019	19	25.8	26.7	25.8	70	72	62	19.9	20.4	18.5	933.7	934.5	933.7	0.2	33	4.3	523.3	0.0
21/12/2019	20	26.2	26.2	25.4	67	75	65	19.5	20.9	19.3	933.5	933.7	933.3	0.7	29	1.9	425.0	0.0
21/12/2019	21	23.7	26.2	23.7	80	80	65	20.0	20.3	18.9	933.2	933.6	933.2	0.3	41	2.6	290.8	0.0
21/12/2019	22	22.1	23.7	21.8	85	85	77	19.5	19.9	18.9	933.5	933.5	933.1	0.0	130	1.6	6.126	0.0
21/12/2019	23	21.3	22.2	21.3	88	89	84	19.3	19.6	19.1	934.1	934.1	933.5	0.0	103	0.0	-3.53	0.0
22/12/2019	0	21.0	21.5	21.0	90	91	87	19.3	19.4	19.0	934.4	934.4	934.1	0.0	102	0.0	-3.50	0.0
22/12/2019	1	20.4	21.0	20.4	92	92	90	19.0	19.4	19.0	934.4	934.6	934.4	0.0	183	0.0	-3.51	0.0
22/12/2019	2	20.6	20.7	20.4	93	93	92	19.4	19.5	19.0	934.2	934.5	934.2	0.0	117	0.0	-3.13	0.0
22/12/2019	3	20.0	20.6	20.0	94	95	93	19.1	19.4	19.1	934.1	934.4	934.1	0.0	138	0.0	-3.38	0.0
22/12/2019	4	20.1	20.3	19.8	95	95	94	19.2	19.4	19.0	933.5	934.1	933.5	0.0	35	1.3	-3.25	0.0
22/12/2019	5	20.0	20.1	19.8	96	96	95	19.3	19.3	19.0	933.2	933.5	933.2	0.0	85	0.0	-2.98	0.0
22/12/2019	6	19.5	20.1	19.5	96	96	95	18.8	19.4	18.8	933.0	933.3	933.0	0.0	31	0.5	-3.34	0.0
22/12/2019	7	19.4	19.6	19.2	96	96	95	18.8	18.8	18.6	933.5	933.5	932.9	0.0	64	0.0	-3.05	0.0
22/12/2019	8	19.6	19.8	19.3	96	96	96	19.0	19.2	18.7	934.3	934.3	933.5	0.0	358	0.0	-2.56	0.0
22/12/2019	9	21.1	21.1	19.6	90	96	90	19.3	20.1	19.0	935.2	935.2	934.3	0.2	352	2.6	108.3	0.0
22/12/2019	10	22.7	22.7	20.9	83	91	83	19.7	19.8	19.2	935.6	935.6	935.2	1.5	36	3.8	335.1	0.0
22/12/2019	11	23.7	24.1	22.7	77	83	77	19.6	20.2	19.5	936.2	936.2	935.6	2.9	20	7.5	1104.	0.0
22/12/2019	12	24.9	25.5	23.7	73	78	70	19.6	20.1	19.3	936.2	936.4	936.2	3.1	18	8.2	2175.	0.0
22/12/2019	13	26.9	26.9	24.6	67	74	65	20.2	20.4	19.3	936.0	936.3	935.9	2.6	26	7.8	2618.	0.0
22/12/2019	14	27.8	27.8	25.9	62	69	62	19.9	20.7	19.1	935.6	936.0	935.6	2.6	4	7.0	2787.	0.0
22/12/2019	15	28.6	29.1	26.6	59	66	56	19.9	20.8	18.9	935.0	935.6	935.0	2.3	336	7.4	3304.	0.0
22/12/2019	16	29.3	29.9	27.7	56	61	52	19.6	20.7	18.2	934.1	935.0	934.1	2.2	17	7.4	3301.	0.0
22/12/2019	17	30.7	31.2	28.3	51	58	50	19.5	21.1	18.7	933.5	934.1	933.5	2.3	319	7.2	3015.	0.0
22/12/2019	18	29.7	31.0	29.2	51	56	49	18.5	20.3	18.5	932.4	933.5	932.4	2.3	11	7.1	2360.	0.0
22/12/2019	19	28.4	29.9	28.3	59	60	51	19.7	19.8	18.6	932.6	932.6	931.8	1.3	357	6.5	756.4	0.0
22/12/2019	20	25.9	28.5	25.9	73	73	58	20.6	20.6	19.4	932.4	932.9	932.4	0.0	74	3.3	64.34	0.0
22/12/2019	21	24.6	25.9	24.6	80	80	72	21.0	21.1	20.3	933.0	933.0	932.4	0.0	347	1.1	12.44	0.0
22/12/2019	22	24.4	24.6	24.2	78	83	78	20.3	21.3	20.3	934.3	934.3	933.0	0.1	80	2.6	-2.46	0.0
22/12/2019	23	22.9	24.4	22.7	78	81	73	19.0	19.8	18.9	934.8	934.8	934.3	0.6	59	2.4	-3.53	0.0
23/12/2019	0	21.6	23.0	21.6	85	85	78	19.0	19.1	18.8	934.7	934.9	934.6	0.0	83	3.3	-3.53	0.0
23/12/2019	1	21.2	21.8	21.1	88	89	85	19.1	19.4	19.0	935.2	935.2	934.6	0.0	189	1.1	-3.48	0.0
23/12/2019	2	20.7	21.3	20.6	91	92	88	19.3	19.4	19.0	934.8	935.3	934.8	0.0	117	0.6	-3.51	0.0
23/12/2019	3	20.5	20.8	20.3	93	93	91	19.3	19.4	19.0	934.3	934.8	934.3	0.0	66	0.0	-3.42	0.0
23/12/2019	4	21.1	21.1	20.2	91	94	91	19.6	19.6	19.1	934.5	934.6	934.1	0.9	212	3.3	-3.07	0.0
23/12/2019	5	20.8	21.2	20.8	92	92	90	19.5	19.5	19.3	934.5	934.5	934.1	1.0	177	6.5	-2.90	0.0
23/12/2019	6	20.1	20.8	20.0	96	96	92	19.3	19.7	19.2	935.3	935.3	934.5	1.0	249	3.9	-2.20	15.4
23/12/2019	7	19.5	20.1	19.5	96	96	96	18.8	19.3	18.8	934.9	935.3	934.8	0.5	78	3.0	-1.38	8.8
23/12/2019	8	19.2	19.5	19.2	96	96	96	18.5	18.8	18.5	934.9	935.0	934.9	0.3	128	2.0	-2.12	7.4

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
23/12/2019	9	19.3	19.4	19.2	96	96	96	18.7	18.7	18.5	935.6	935.7	934.9	0.5	67	4.3	4.112	1.6
23/12/2019	10	19.7	19.7	19.3	95	96	95	18.9	18.9	18.7	936.0	936.0	935.6	0.5	342	3.5	112.2	0.4
23/12/2019	11	20.6	20.7	19.7	91	95	90	19.0	19.3	18.8	936.1	936.1	935.9	1.3	36	3.3	660.3	0.0
23/12/2019	12	20.9	21.0	20.6	89	91	88	19.0	19.3	18.6	936.6	936.6	936.1	0.9	27	3.3	649.5	0.2
23/12/2019	13	21.4	21.4	20.9	87	90	87	19.2	19.5	19.0	936.6	936.7	936.5	1.5	14	3.5	551.5	0.0
23/12/2019	14	22.8	22.9	21.4	81	88	81	19.4	20.0	19.1	936.4	936.7	936.4	2.0	16	6.0	1063.	0.0
23/12/2019	15	23.6	24.3	22.7	78	83	75	19.5	20.2	18.9	935.8	936.4	935.7	2.4	5	7.5	2005.	0.0
23/12/2019	16	24.8	25.1	23.2	70	78	70	19.1	20.4	18.6	935.3	935.8	935.3	2.2	325	5.6	1964.	0.0
23/12/2019	17	24.2	26.0	23.9	70	73	65	18.3	19.9	17.6	934.8	935.3	934.8	2.7	341	7.6	1926.	0.0
23/12/2019	18	23.9	24.3	23.8	74	75	68	19.0	19.3	17.8	934.4	934.9	934.4	2.5	20	6.7	1055.	0.0
23/12/2019	19	23.3	23.9	23.3	81	82	74	19.8	19.9	18.8	934.1	934.4	934.1	1.6	38	6.7	551.3	0.0
23/12/2019	20	23.3	23.4	23.2	80	82	79	19.6	20.0	19.4	934.0	934.1	933.9	1.2	40	4.0	403.1	0.0
23/12/2019	21	21.8	23.3	21.8	90	90	80	20.0	20.0	19.5	934.2	934.2	933.9	0.0	62	3.1	175.5	0.0
23/12/2019	22	21.8	22.3	21.6	89	90	85	19.8	20.1	19.5	935.1	935.1	934.2	0.2	29	2.0	1.096	0.0
23/12/2019	23	21.0	21.8	20.9	94	94	88	19.9	19.9	19.6	936.1	936.1	935.1	0.0	76	0.8	-3.53	0.0
24/12/2019	0	20.8	21.0	20.7	94	95	94	19.9	20.0	19.8	936.3	936.3	936.1	0.0	76	0.9	-3.36	0.0
24/12/2019	1	20.6	20.9	20.6	95	95	94	19.8	19.9	19.8	936.4	936.4	936.3	0.0	41	0.5	-2.60	0.0
24/12/2019	2	21.1	21.1	20.5	94	95	94	20.2	20.2	19.7	936.3	936.4	936.2	0.1	334	1.2	-3.07	0.2
24/12/2019	3	20.8	21.1	20.8	95	95	94	20.0	20.1	19.9	935.7	936.3	935.7	0.0	24	1.2	-3.13	0.0
24/12/2019	4	20.7	20.8	20.6	96	96	95	20.0	20.0	19.8	935.1	935.7	935.1	0.0	13	0.8	-3.01	0.0
24/12/2019	5	20.7	20.8	20.7	96	96	96	20.0	20.1	20.0	935.0	935.2	934.9	0.0	208	1.7	-2.43	0.6
24/12/2019	6	20.4	20.8	20.4	96	96	96	19.7	20.1	19.7	934.5	935.0	934.5	0.2	53	1.9	-3.10	0.4
24/12/2019	7	18.8	20.4	18.8	95	96	95	18.0	19.6	18.0	934.1	934.5	934.1	0.1	14	2.4	-2.98	0.0
24/12/2019	8	18.7	18.8	18.6	96	96	95	18.0	18.0	17.9	934.5	934.5	934.1	0.1	80	1.7	-3.08	0.0
24/12/2019	9	19.1	19.1	18.7	96	96	96	18.4	18.5	18.0	935.5	935.5	934.5	0.3	219	1.4	57.92	0.0
24/12/2019	10	20.0	20.0	19.0	94	96	94	19.1	19.1	18.4	935.5	935.6	935.4	0.2	27	2.2	315.9	0.0
24/12/2019	11	20.8	20.8	20.0	92	94	92	19.4	19.5	19.0	935.6	935.6	935.4	0.1	47	1.5	499.6	0.0
24/12/2019	12	22.1	22.1	20.7	87	92	86	19.7	19.9	19.0	936.2	936.2	935.5	0.4	35	1.7	779.1	0.0
24/12/2019	13	22.7	22.9	21.9	81	87	81	19.3	20.2	19.2	936.2	936.4	936.2	1.0	317	2.5	850.6	0.0
24/12/2019	14	22.8	23.1	22.7	83	84	81	19.8	20.1	19.4	936.5	936.5	936.2	1.0	8	3.9	575.6	0.0
24/12/2019	15	21.6	22.9	21.5	91	91	82	20.0	20.3	19.6	936.3	936.5	936.2	1.9	291	4.3	402.7	1.0
24/12/2019	16	20.3	21.6	20.3	91	92	89	18.9	20.1	18.9	935.9	936.3	935.9	1.5	347	7.1	222.9	1.8
24/12/2019	17	20.3	20.4	20.1	89	92	89	18.4	19.0	18.3	935.0	935.9	935.0	0.5	1	3.4	453.8	2.8
24/12/2019	18	21.1	21.1	20.1	86	92	86	18.7	18.9	18.4	934.1	935.0	934.1	0.4	79	3.1	852.1	0.0
24/12/2019	19	21.3	21.5	20.9	85	87	85	18.7	19.2	18.3	934.4	934.4	933.9	0.3	300	1.8	576.3	0.0
24/12/2019	20	21.5	21.6	20.8	86	91	85	19.1	19.5	18.8	934.3	934.8	934.2	0.9	48	3.0	393.3	0.0
24/12/2019	21	21.4	22.1	21.4	86	86	81	18.9	19.5	18.2	934.8	934.8	934.3	0.2	5	3.0	521.2	0.0
24/12/2019	22	19.3	21.4	19.3	94	94	86	18.3	19.0	18.3	935.2	935.2	934.8	0.0	72	0.9	20.95	0.0
24/12/2019	23	18.7	19.3	18.6	96	96	94	18.0	18.4	17.9	935.6	935.6	935.0	0.0	235	0.0	-3.51	0.0
25/12/2019	0	18.2	18.7	18.1	96	96	96	17.6	18.0	17.6	936.0	936.0	935.6	0.0	106	0.0	-3.54	0.0
25/12/2019	1	18.5	18.7	18.2	97	97	96	17.9	18.2	17.6	936.6	936.6	936.0	0.0	57	0.0	-3.21	0.0
25/12/2019	2	18.6	18.7	18.3	97	97	97	18.0	18.1	17.7	936.4	936.8	936.4	0.3	70	1.1	-3.39	0.0
25/12/2019	3	18.5	18.7	18.1	97	97	97	18.0	18.1	17.5	936.1	936.4	936.0	0.5	277	2.1	-2.58	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
25/12/2019	4	18.1	18.6	18.0	97	97	97	17.5	18.1	17.5	935.6	936.1	935.6	0.1	69	2.5	-2.91	0.0
25/12/2019	5	18.1	18.4	18.1	97	97	97	17.6	17.9	17.6	935.2	935.6	935.0	0.0	83	0.6	-2.14	0.0
25/12/2019	6	18.1	18.2	18.0	97	97	97	17.6	17.6	17.6	935.0	935.2	935.0	0.0	347	1.4	-1.17	0.0
25/12/2019	7	18.3	18.4	18.1	97	97	97	17.8	17.9	17.6	935.1	935.1	934.9	0.3	24	1.0	-0.20	0.0
25/12/2019	8	18.5	18.5	18.3	97	97	97	18.1	18.1	17.8	935.5	935.5	935.1	0.0	33	1.0	-0.33	0.4
25/12/2019	9	19.0	19.0	18.5	97	97	97	18.5	18.5	18.0	936.0	936.0	935.5	0.0	282	0.9	75.36	0.0
25/12/2019	10	19.6	19.6	18.9	96	97	96	19.0	19.0	18.4	936.4	936.4	936.0	0.2	28	1.4	286.0	0.0
25/12/2019	11	21.9	22.0	19.6	84	96	83	19.1	20.2	18.6	936.7	936.7	936.4	0.4	335	1.5	1036.	0.0
25/12/2019	12	23.6	23.6	21.4	77	86	72	19.2	19.6	18.1	936.9	937.0	936.7	0.8	316	2.5	1730.	0.0
25/12/2019	13	24.2	24.5	22.7	73	81	72	19.0	20.3	18.0	936.8	937.0	936.7	1.8	320	5.1	1785.	0.0
25/12/2019	14	25.0	26.2	23.6	63	75	62	17.4	19.6	17.3	936.2	936.8	936.2	2.3	14	6.5	2559.	0.0
25/12/2019	15	25.4	26.4	24.9	65	67	60	18.2	19.1	17.2	935.9	936.3	935.9	1.1	359	6.5	2051.	0.0
25/12/2019	16	26.9	27.8	25.2	55	68	52	17.0	19.8	16.9	935.2	936.0	935.2	1.4	5	4.8	2521.	0.0
25/12/2019	17	26.6	28.4	26.4	58	62	51	17.6	19.5	16.8	935.0	935.2	935.0	1.9	1	4.5	2760.	0.0
25/12/2019	18	28.0	28.8	26.6	53	61	49	17.7	18.7	16.8	934.5	935.0	934.5	1.0	34	4.5	2246.	0.0
25/12/2019	19	28.4	29.0	27.1	48	59	48	16.5	18.7	16.5	933.9	934.5	933.9	1.0	8	4.5	1570.	0.0
25/12/2019	20	29.0	29.2	28.4	49	52	47	17.2	17.8	16.4	933.5	933.9	933.5	0.4	99	3.8	1416.	0.0
25/12/2019	21	26.4	29.0	26.4	64	64	49	19.1	19.1	16.9	934.2	934.2	933.4	0.5	4	2.0	486.0	0.0
25/12/2019	22	22.8	26.4	22.8	81	82	64	19.5	19.9	19.0	934.6	934.6	934.2	0.5	56	2.2	16.39	0.0
25/12/2019	23	21.6	22.8	21.6	88	88	81	19.5	19.7	19.4	935.5	935.5	934.6	0.1	66	1.6	-3.54	0.0
26/12/2019	0	20.7	22.0	20.6	92	92	87	19.3	19.6	19.2	936.2	936.2	935.5	0.1	23	1.1	-3.54	0.0
26/12/2019	1	20.2	21.2	20.2	91	92	89	18.7	19.5	18.7	936.8	936.8	936.2	0.3	44	1.4	-3.54	0.0
26/12/2019	2	19.7	20.2	19.5	94	95	91	18.8	19.0	18.6	936.6	937.0	936.6	0.2	291	1.5	-3.54	0.0
26/12/2019	3	19.2	19.7	19.1	95	95	94	18.4	18.7	18.3	936.4	936.7	936.4	0.0	10	1.5	-3.53	0.0
26/12/2019	4	19.2	19.5	19.0	96	96	95	18.5	18.8	18.2	936.0	936.4	936.0	0.0	103	0.9	-3.54	0.0
26/12/2019	5	19.2	19.4	18.9	96	96	96	18.6	18.8	18.3	935.8	936.1	935.8	0.1	60	1.2	-3.53	0.0
26/12/2019	6	18.7	19.4	18.7	96	96	96	18.2	18.8	18.1	935.8	935.8	935.7	0.0	111	0.8	-3.54	0.0
26/12/2019	7	19.3	19.4	18.5	97	97	96	18.8	18.8	17.9	936.2	936.2	935.8	0.1	167	1.0	-2.65	0.0
26/12/2019	8	19.6	19.6	19.3	96	97	96	19.0	19.0	18.8	936.8	936.8	936.2	0.0	59	1.0	0.063	0.0
26/12/2019	9	19.8	19.9	19.5	96	96	96	19.2	19.2	18.9	937.3	937.3	936.8	0.0	354	0.6	113.7	0.0
26/12/2019	10	21.1	21.1	19.7	90	96	90	19.4	19.7	19.1	937.7	937.7	937.3	0.8	357	2.4	319.0	0.0
26/12/2019	11	22.9	23.4	21.1	78	90	77	18.9	20.1	18.7	938.1	938.1	937.7	1.8	355	3.9	1730.	0.0
26/12/2019	12	23.9	24.2	22.9	74	80	72	19.0	19.6	18.3	938.2	938.3	938.1	1.6	324	3.9	1670.	0.0
26/12/2019	13	26.4	26.4	23.6	66	76	66	19.4	20.0	18.7	938.2	938.3	938.2	2.2	4	4.6	2299.	0.0
26/12/2019	14	26.6	27.6	25.1	61	70	58	18.6	20.3	17.6	937.6	938.3	937.6	1.7	325	5.3	3177.	0.0
26/12/2019	15	28.0	28.5	26.6	55	62	50	18.0	19.0	16.7	937.0	937.6	937.0	2.1	14	5.9	3325.	0.0
26/12/2019	16	29.0	29.3	27.4	48	56	47	16.8	18.7	16.4	936.1	936.9	936.1	1.9	28	4.9	3731.	0.0
26/12/2019	17	30.3	30.3	28.3	47	53	45	17.8	18.7	15.8	935.4	936.1	935.4	0.8	326	5.3	3268.	0.0
26/12/2019	18	30.8	30.8	29.1	45	50	41	17.4	17.9	15.5	934.8	935.4	934.8	1.0	300	4.7	2914.	0.0
26/12/2019	19	28.7	30.9	28.1	53	54	41	18.1	18.2	15.7	934.7	934.8	934.7	1.2	60	6.3	2027.	0.0
26/12/2019	20	28.4	29.8	27.6	49	53	48	16.8	19.0	16.4	934.7	934.7	934.4	0.7	70	5.0	1088.	0.0
26/12/2019	21	25.4	28.4	25.4	66	67	49	18.7	19.0	16.7	935.1	935.1	934.7	0.4	101	3.0	443.2	0.0
26/12/2019	22	22.7	25.5	22.7	81	81	66	19.3	19.7	18.8	935.8	935.8	935.1	0.0	160	1.8	9.954	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
26/12/2019	23	22.2	22.8	22.0	82	84	80	18.9	19.4	18.6	936.4	936.4	935.8	0.2	100	1.4	-3.54	0.0
27/12/2019	0	21.2	22.3	21.2	85	86	80	18.5	19.1	18.5	937.0	937.0	936.2	0.1	194	1.8	-3.54	0.0
27/12/2019	1	20.7	21.2	20.4	88	89	85	18.7	18.9	18.5	937.3	937.6	937.0	0.8	59	2.0	-3.54	0.0
27/12/2019	2	19.5	20.7	19.5	92	93	88	18.2	18.7	18.2	937.0	937.3	936.9	0.2	105	2.0	-3.54	0.0
27/12/2019	3	18.9	19.5	18.9	95	95	92	18.0	18.3	17.9	936.6	937.2	936.6	0.1	135	1.3	-3.53	0.0
27/12/2019	4	19.7	19.7	18.8	95	95	95	18.9	18.9	17.9	936.9	936.9	936.6	1.3	40	3.6	-3.53	0.0
27/12/2019	5	19.6	19.8	19.5	94	95	93	18.6	18.9	18.5	936.8	936.9	936.7	0.3	62	3.6	-3.30	0.0
27/12/2019	6	18.9	19.7	18.9	95	95	94	18.1	18.8	18.1	936.3	936.8	936.2	0.2	60	1.4	-3.45	0.0
27/12/2019	7	19.1	19.1	18.5	96	96	95	18.5	18.5	17.8	936.8	936.8	936.2	0.0	37	1.3	-2.74	0.0
27/12/2019	8	19.4	19.4	19.1	96	96	96	18.8	18.8	18.5	937.3	937.3	936.8	0.0	57	0.9	-1.56	0.0
27/12/2019	9	20.2	20.2	19.4	94	96	94	19.3	19.3	18.7	937.9	937.9	937.3	0.1	40	1.3	72.87	0.0
27/12/2019	10	21.4	21.4	20.2	85	94	85	18.8	19.3	18.7	938.2	938.2	937.9	1.4	21	3.3	435.6	0.0
27/12/2019	11	21.9	21.9	21.3	81	85	80	18.5	18.8	18.3	938.7	938.7	938.2	1.7	25	5.1	740.9	0.0
27/12/2019	12	24.1	24.3	21.8	72	82	70	18.8	19.3	18.2	939.0	939.1	938.7	2.2	341	5.6	1676.	0.0
27/12/2019	13	25.1	25.7	24.1	66	73	62	18.4	19.1	17.4	939.1	939.3	939.1	2.6	311	5.8	3215.	0.0
27/12/2019	14	26.5	27.1	24.2	62	71	56	18.5	19.2	17.4	938.8	939.2	938.7	2.6	335	5.7	2660.	0.0
27/12/2019	15	27.7	27.8	26.1	57	65	52	18.5	19.2	15.9	938.4	938.8	938.4	2.2	304	5.6	3591.	0.0
27/12/2019	16	27.9	28.3	26.4	52	61	50	17.1	19.3	16.1	937.8	938.4	937.8	2.0	1	5.6	2954.	0.0
27/12/2019	17	28.4	28.9	27.0	51	58	48	17.3	18.5	16.0	937.1	937.8	937.1	1.7	42	5.0	2474.	0.0
27/12/2019	18	29.2	29.6	27.7	47	54	46	16.8	18.6	16.1	936.7	937.1	936.7	1.5	339	4.4	2486.	0.0
27/12/2019	19	28.1	29.4	27.8	55	55	46	18.1	18.1	16.2	936.2	936.7	936.2	0.4	261	4.0	1551.	0.0
27/12/2019	20	28.2	29.0	27.2	53	62	49	17.7	19.7	16.6	935.9	936.2	935.9	0.0	131	1.8	724.9	0.0
27/12/2019	21	25.4	28.2	25.4	63	63	52	17.9	19.6	17.0	935.9	935.9	935.7	0.1	49	3.3	512.0	0.0
27/12/2019	22	22.3	25.4	22.3	77	78	63	18.0	18.6	17.4	936.0	936.1	935.8	0.0	128	1.1	9.390	0.0
27/12/2019	23	21.6	22.4	21.6	84	84	75	18.7	18.8	17.6	936.3	936.3	936.0	0.5	50	1.4	-3.54	0.0
28/12/2019	0	21.1	21.7	21.0	87	87	84	18.8	19.0	18.6	937.0	937.0	936.3	0.4	53	2.0	-3.54	0.0
28/12/2019	1	20.4	21.2	20.4	89	90	86	18.6	18.9	18.5	936.9	937.1	936.9	0.1	69	2.0	-3.54	0.0
28/12/2019	2	20.2	20.6	20.1	92	92	89	18.8	19.1	18.5	936.8	937.0	936.8	0.0	215	1.1	-3.54	0.0
28/12/2019	3	20.8	20.9	20.1	91	92	90	19.2	19.3	18.7	936.9	937.0	936.7	0.1	187	1.4	-3.26	0.0
28/12/2019	4	20.5	20.9	20.2	91	92	90	19.0	19.3	18.9	936.7	936.9	936.7	0.0	38	0.9	-3.51	0.0
28/12/2019	5	20.4	20.6	20.2	92	92	90	19.0	19.1	18.7	936.5	936.7	936.5	0.0	75	0.6	-2.28	0.0
28/12/2019	6	20.2	20.4	20.1	93	93	92	19.0	19.1	18.9	936.3	936.5	936.3	0.0	163	0.8	-2.66	0.0
28/12/2019	7	20.0	20.3	19.7	94	94	92	19.0	19.0	18.5	936.4	936.5	936.1	0.0	50	0.9	-2.94	0.0
28/12/2019	8	20.1	20.3	20.0	94	94	93	19.1	19.1	19.0	936.7	936.7	936.4	0.0	64	0.4	-2.63	0.0
28/12/2019	9	21.1	21.1	20.1	91	94	91	19.6	19.6	19.1	937.4	937.4	936.7	0.0	25	0.0	115.7	0.0
28/12/2019	10	21.4	21.4	21.0	89	92	89	19.5	19.7	19.1	937.8	937.8	937.4	0.1	55	1.7	370.4	0.0
28/12/2019	11	23.4	23.4	21.4	76	89	75	18.9	19.5	18.3	938.0	938.1	937.8	1.2	41	2.9	948.5	0.0
28/12/2019	12	22.8	24.1	22.6	77	80	71	18.6	19.3	18.0	938.3	938.3	938.0	1.9	302	4.1	1727.	0.0
28/12/2019	13	25.7	26.3	22.8	60	78	60	17.3	19.2	17.3	938.3	938.4	938.3	1.3	54	3.9	2736.	0.0
28/12/2019	14	26.5	26.9	25.3	64	66	58	19.0	19.6	17.0	937.9	938.3	937.9	1.4	262	3.9	2147.	0.0
28/12/2019	15	28.1	28.7	25.4	53	65	52	17.5	19.1	16.6	937.1	937.9	937.1	1.3	257	4.4	3602.	0.0
28/12/2019	16	27.1	28.2	26.6	56	61	52	17.4	19.2	16.4	936.4	937.1	936.4	0.5	235	3.7	1482.	0.0
28/12/2019	17	29.1	29.7	26.6	49	60	46	17.4	19.2	16.4	935.5	936.4	935.5	1.8	278	4.0	2600.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
28/12/2019	18	27.0	29.5	27.0	58	60	48	18.1	19.2	16.6	935.2	935.5	935.1	1.3	9	4.0	1488.	0.0
28/12/2019	19	24.0	27.0	22.8	70	79	58	18.3	19.1	17.9	935.3	935.5	935.2	1.4	30	5.9	621.6	0.0
28/12/2019	20	25.2	26.3	24.0	67	70	62	18.5	19.2	17.7	934.8	935.3	934.8	0.4	342	3.0	836.6	0.0
28/12/2019	21	24.6	25.7	24.6	70	70	64	18.7	19.3	18.1	934.8	934.9	934.7	0.2	96	1.4	335.7	0.0
28/12/2019	22	21.8	24.6	21.8	86	86	69	19.3	19.4	18.5	935.2	935.2	934.8	0.5	96	2.0	19.86	0.0
28/12/2019	23	20.9	21.9	20.9	89	89	85	19.0	19.3	18.8	935.6	935.7	935.2	0.2	60	1.6	-3.54	0.0
29/12/2019	0	21.2	21.4	20.7	87	90	86	18.9	19.2	18.7	936.1	936.2	935.6	0.3	82	1.3	-3.38	0.0
29/12/2019	1	19.8	21.3	19.8	93	93	87	18.6	18.9	18.5	936.9	936.9	936.1	0.1	50	1.4	-3.54	0.0
29/12/2019	2	19.3	20.2	19.3	94	94	92	18.3	18.9	18.3	936.8	937.1	936.8	0.0	42	1.4	-3.54	0.0
29/12/2019	3	18.9	19.3	18.8	95	95	94	18.1	18.4	17.9	936.3	936.8	936.3	0.0	222	0.8	-3.51	0.0
29/12/2019	4	18.5	18.9	18.5	95	95	95	17.8	18.0	17.7	936.1	936.3	936.1	0.5	62	1.3	-3.53	0.0
29/12/2019	5	18.6	18.6	18.3	96	96	95	17.9	17.9	17.6	935.7	936.1	935.7	0.0	82	1.3	-3.50	0.0
29/12/2019	6	18.8	18.9	18.6	96	96	96	18.1	18.2	17.9	935.6	935.8	935.5	0.0	122	0.8	-2.53	0.0
29/12/2019	7	19.0	19.0	18.7	96	96	96	18.3	18.3	17.9	935.5	935.6	935.4	0.2	89	1.4	-2.72	0.0
29/12/2019	8	18.4	19.1	18.4	95	96	95	17.7	18.3	17.7	935.9	935.9	935.4	0.0	70	0.9	-2.54	0.0
29/12/2019	9	18.8	18.8	18.2	96	96	95	18.2	18.2	17.6	936.2	936.2	935.9	0.2	38	1.4	99.74	0.0
29/12/2019	10	20.4	20.4	18.8	93	96	93	19.1	19.1	18.2	936.5	936.6	936.2	0.4	48	1.7	433.0	0.0
29/12/2019	11	21.3	21.3	20.4	84	93	84	18.5	19.1	18.3	936.5	936.5	936.3	1.0	25	2.3	907.1	0.0
29/12/2019	12	24.8	24.8	21.3	66	85	65	18.0	19.0	16.6	936.5	936.6	936.4	1.0	77	4.8	2129.	0.0
29/12/2019	13	24.7	25.9	23.6	64	69	59	17.3	18.4	16.3	936.5	936.7	936.5	0.8	259	4.3	2810.	0.0
29/12/2019	14	26.6	26.8	24.5	55	67	52	16.8	18.8	16.0	935.9	936.5	935.8	1.5	36	4.1	2841.	0.0
29/12/2019	15	28.2	29.0	26.2	47	57	47	15.9	18.1	15.5	935.1	936.0	935.1	1.5	284	4.4	3734.	0.0
29/12/2019	16	27.4	29.2	27.2	53	55	45	17.1	18.2	15.9	934.6	935.1	934.6	1.1	191	4.0	3428.	0.0
29/12/2019	17	28.8	29.8	27.1	50	59	48	17.4	19.2	16.6	933.8	934.6	933.8	1.1	29	5.8	3056.	0.0
29/12/2019	18	29.1	30.3	28.3	53	56	47	18.6	19.1	16.7	933.0	933.9	933.0	1.2	287	4.5	3094.	0.0
29/12/2019	19	29.0	29.4	28.5	51	54	49	17.9	18.8	17.1	932.5	933.0	932.5	1.3	355	4.3	2238.	0.0
29/12/2019	20	28.0	29.1	27.7	50	52	47	16.7	17.7	15.7	932.7	932.7	932.4	1.3	24	4.3	1464.	0.0
29/12/2019	21	25.9	28.1	25.9	57	57	49	16.8	17.2	16.4	933.4	933.4	932.7	0.4	11	4.0	509.8	0.0
29/12/2019	22	21.6	25.9	21.6	76	77	57	17.3	17.9	16.9	933.9	933.9	933.4	0.0	46	2.2	16.12	0.0
29/12/2019	23	20.7	21.6	20.7	78	82	76	16.8	17.7	16.7	934.3	934.3	933.8	0.1	66	1.5	-3.54	0.0
30/12/2019	0	20.6	20.9	20.1	79	82	78	16.9	17.1	16.5	934.9	934.9	934.3	0.4	91	1.7	-3.54	0.0
30/12/2019	1	19.6	20.6	19.4	87	87	79	17.3	17.4	16.8	934.8	935.0	934.8	0.0	197	1.6	-3.54	0.0
30/12/2019	2	18.7	19.6	18.7	91	91	86	17.1	17.4	17.1	934.6	934.8	934.6	0.0	206	1.2	-3.54	0.0
30/12/2019	3	18.3	18.8	18.1	93	93	91	17.1	17.4	16.9	934.2	934.6	934.2	0.0	121	1.1	-3.54	0.0
30/12/2019	4	18.2	18.4	17.6	92	93	91	16.9	17.1	16.3	933.6	934.2	933.5	0.1	195	1.7	-3.54	0.0
30/12/2019	5	17.7	18.2	17.5	94	94	92	16.6	16.8	16.3	933.4	933.6	933.4	0.0	212	1.0	-3.48	0.0
30/12/2019	6	17.2	17.7	17.0	95	95	93	16.4	16.7	16.2	933.5	933.5	933.3	0.0	139	0.8	-3.54	0.0
30/12/2019	7	17.2	17.3	16.8	96	96	95	16.5	16.6	16.0	933.9	933.9	933.4	0.0	167	0.4	-3.16	0.0
30/12/2019	8	17.2	17.4	17.1	96	96	96	16.5	16.8	16.4	934.4	934.4	933.9	0.0	113	0.4	-2.40	0.0
30/12/2019	9	17.9	17.9	16.9	95	96	95	17.1	17.1	16.2	934.5	934.6	934.3	0.2	79	1.1	71.41	0.0
30/12/2019	10	19.8	19.8	17.9	87	95	87	17.5	17.7	16.9	934.9	934.9	934.5	0.2	98	1.8	428.5	0.0
30/12/2019	11	21.2	21.2	19.8	79	88	79	17.5	18.1	17.1	935.1	935.1	934.9	1.8	14	3.8	1237.	0.0
30/12/2019	12	23.3	23.9	21.0	66	80	65	16.7	18.1	16.3	934.9	935.2	934.8	1.0	37	3.8	2211.	0.0

Data	Hora	Temperatura (°C)			Umidade (%)			Pto. Orvalho (°C)			Pressão (hPa)			Vento (m/s)			Radiação	Chuva
	UTC	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Inst.	Máx.	Mín.	Vel.	Dir.	Raj.	(kJ/m²)	(mm)
30/12/2019	13	25.1	25.4	23.1	60	69	60	16.8	18.1	16.2	934.7	935.0	934.7	1.4	345	4.8	2294.	0.0
30/12/2019	14	26.5	26.7	25.0	52	62	50	16.0	17.7	15.1	934.1	934.7	934.1	2.2	356	6.1	4016.	0.0
30/12/2019	15	26.7	27.7	25.1	54	59	48	16.5	17.5	14.9	933.5	934.1	933.5	0.5	268	6.0	2648.	0.0
30/12/2019	16	26.6	27.7	26.2	53	57	48	16.3	18.0	15.2	933.0	933.5	932.9	1.1	15	6.0	2468.	0.0
30/12/2019	17	27.1	28.5	26.5	51	58	48	16.1	18.1	15.9	932.3	933.0	932.3	1.4	328	5.9	2647.	0.0
30/12/2019	18	27.9	30.1	27.0	48	54	44	16.0	17.8	15.5	931.8	932.3	931.8	2.0	333	5.7	2061.	0.0
30/12/2019	19	22.3	28.0	22.3	80	80	48	18.8	18.9	15.8	931.8	931.8	931.4	1.4	62	4.6	924.9	0.2
30/12/2019	20	20.8	22.3	20.4	92	93	80	19.6	19.7	18.6	931.6	931.9	931.5	0.4	194	4.8	197.6	3.6
30/12/2019	21	20.2	21.0	20.2	93	94	89	19.0	19.8	18.9	931.7	931.9	931.6	0.1	164	4.4	110.8	0.2
30/12/2019	22	19.4	20.2	19.0	95	95	91	18.5	19.0	18.0	932.1	932.1	931.7	0.4	112	2.3	7.399	0.0
30/12/2019	23	19.0	19.8	18.8	96	96	94	18.3	18.8	18.0	932.6	932.6	932.1	0.4	52	1.7	-3.43	0.0
31/12/2019	0	18.9	19.1	18.7	96	96	96	18.2	18.4	18.1	932.8	932.9	932.6	0.3	87	1.9	-3.52	0.0
31/12/2019	1	19.2	19.6	18.8	94	96	94	18.2	18.9	18.1	933.0	933.1	932.8	0.1	72	1.7	-2.92	0.0
31/12/2019	2	18.9	19.3	18.7	96	96	94	18.2	18.3	17.8	933.0	933.2	933.0	0.0	117	0.9	-2.82	0.0
31/12/2019	3	19.0	19.2	18.9	96	96	96	18.3	18.5	18.2	932.7	933.0	932.7	0.1	64	1.1	-3.26	0.0
31/12/2019	4	18.4	19.1	18.4	96	96	95	17.7	18.4	17.6	932.6	932.7	932.6	0.0	16	1.8	-3.24	0.0
31/12/2019	5	17.8	18.5	17.8	96	96	96	17.2	17.8	17.2	932.4	932.7	932.3	0.0	127	0.0	-3.52	0.0
31/12/2019	6	17.4	17.8	17.4	97	97	96	16.9	17.3	16.9	932.6	932.6	932.4	0.0	196	0.0	-3.53	0.0
31/12/2019	7	17.4	17.5	17.2	97	97	97	16.9	17.0	16.7	932.7	932.7	932.6	0.0	95	0.0	-3.53	0.0
31/12/2019	8	17.8	17.8	17.4	97	97	97	17.3	17.3	16.9	933.6	933.6	932.7	0.0	175	0.0	-2.57	0.0
31/12/2019	9	18.7	18.7	17.8	97	97	97	18.2	18.2	17.4	934.0	934.0	933.6	0.0	335	0.8	51.58	0.0
31/12/2019	10	20.3	20.3	18.7	92	97	92	18.9	19.3	18.2	934.5	934.6	934.0	0.3	63	1.7	343.4	0.0
31/12/2019	11	21.6	21.6	20.4	85	92	84	18.9	19.0	18.5	934.5	934.8	934.5	1.6	44	3.9	896.8	0.0
31/12/2019	12	22.9	23.1	21.7	75	85	72	18.1	19.3	17.8	934.6	934.6	934.5	1.4	42	4.1	1366.	0.0
31/12/2019	13	22.8	22.9	22.4	74	76	73	18.0	18.3	17.5	934.9	934.9	934.6	1.9	14	4.4	899.1	0.0
31/12/2019	14	24.1	24.1	22.8	71	75	69	18.5	18.7	17.5	934.6	934.9	934.6	1.4	31	4.2	1468.	0.0
31/12/2019	15	25.9	26.5	24.1	61	71	57	17.7	19.1	16.6	933.7	934.6	933.7	1.1	30	4.9	3121.	0.0
31/12/2019	16	26.5	27.2	25.7	56	64	54	17.0	18.9	16.6	933.0	933.7	933.0	2.0	360	6.1	2810.	0.2
31/12/2019	17	28.6	28.6	25.8	50	63	49	17.3	18.9	16.7	932.3	933.0	932.3	1.8	303	5.0	2497.	0.0
31/12/2019	18	28.6	29.1	26.9	50	57	47	17.3	18.2	16.1	931.7	932.3	931.7	0.7	344	5.6	2421.	0.0
31/12/2019	19	27.2	29.2	26.7	52	58	47	16.5	18.3	16.2	931.4	931.7	931.3	2.0	5	5.1	1372.	0.0
31/12/2019	20	26.0	28.5	26.0	65	65	49	18.9	18.9	16.6	930.9	931.4	930.8	0.7	111	3.6	725.8	0.0
31/12/2019	21	23.9	26.6	23.7	73	74	62	18.9	19.2	18.5	931.2	931.2	930.9	0.2	101	2.9	225.9	0.0
31/12/2019	22	22.3	24.2	22.3	81	81	72	18.9	19.2	18.8	931.8	931.8	931.2	0.2	105	1.7	17.79	0.0
31/12/2019	23	21.2	22.3	21.1	87	88	81	19.0	19.2	18.8	931.8	931.9	931.7	0.7	41	1.3	-3.54	0.0