

ANEXO 1

DADOS MEDIDOS NA ESTAÇÃO

METEOROLÓGICA UHE TELES PIRES

(Julho a Dezembro de 2015)

P. 10 - Programa de Monitoramento Climatológico

Tabela A1. Valores dos parâmetros monitorados pela estação **Meteorológica UHE Teles Pires**, dados coletados entre os dias 01 de julho e 31 de dezembro de 2015.

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
1/7/2015 7:05:00	20.06	95.70	0.00	4.38	0.00	58.97	0.00	1.76	987.25
1/7/2015 9:05:00	25.67	83.60	0.00	340.63	0.00	22.46	0.00	0.76	988.45
1/7/2015 15:05:00	33.24	38.20	0.00	568.13	0.00	116.53	1.51	4.53	983.95
1/7/2015 21:05:00	23.79	77.50	0.00	0.63	0.00	67.39	0.00	5.29	985.05
2/7/2015 7:05:00	19.06	97.40	0.00	4.38	0.00	1.40	0.00	1.51	985.05
2/7/2015 9:05:00	26.33	77.40	0.00	334.38	0.00	51.95	0.00	0.76	986.15
2/7/2015 15:05:00	32.82	46.90	0.00	565.63	0.00	22.46	2.77	6.30	983.05
2/7/2015 21:05:00	25.07	81.00	0.00	0.63	0.00	70.20	0.00	4.53	983.45
3/7/2015 7:05:00	21.27	95.90	0.00	4.38	0.00	15.44	0.00	0.76	983.75
3/7/2015 9:05:00	28.20	80.50	0.00	329.38	0.00	15.44	0.00	0.50	985.55
3/7/2015 15:05:00	34.65	46.90	0.00	599.38	0.00	25.27	1.76	5.54	982.95
3/7/2015 21:05:00	25.72	84.30	0.00	0.63	0.00	78.62	0.00	4.28	983.95
4/7/2015 7:05:00	22.23	97.40	0.00	4.38	0.00	35.10	0.00	1.01	985.45
4/7/2015 9:05:00	28.82	78.60	0.00	325.63	0.00	300.44	0.00	0.76	986.85
4/7/2015 15:05:00	34.55	49.10	0.00	639.38	0.00	39.31	1.76	6.30	983.25
4/7/2015 21:05:00	25.50	89.50	0.00	0.63	0.00	74.41	0.50	4.28	984.35
5/7/2015 7:05:00	22.15	91.00	19.60	1.88	0.00	172.68	0.50	6.55	986.05
5/7/2015 9:05:00	22.78	89.20	0.00	121.88	0.00	219.01	0.50	4.53	987.25
5/7/2015 15:05:00	26.89	77.60	0.00	654.38	0.00	230.24	1.51	4.78	984.15
5/7/2015 21:05:00	23.42	94.20	0.00	0.63	0.00	137.58	0.00	4.78	984.15
6/7/2015 7:05:00	21.51	99.30	0.00	4.38	0.00	352.38	0.00	2.77	985.55
6/7/2015 9:05:00	26.57	85.40	0.00	344.38	0.00	348.17	0.00	1.51	987.15
6/7/2015 15:05:00	32.05	63.20	0.00	578.13	0.00	272.36	1.51	4.03	983.55
6/7/2015 21:05:00	27.38	74.50	0.00	0.63	0.00	143.20	0.76	7.30	984.65
7/7/2015 7:05:00	21.56	99.00	4.20	0.63	0.00	82.83	0.00	10.58	986.45
7/7/2015 9:05:00	23.28	94.00	0.00	243.13	0.00	356.60	0.00	1.76	987.25
7/7/2015	24.90	86.80	0.00	60.63	0.00	210.59	1.76	4.78	985.65

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
15:05:00									
7/7/2015 21:05:00	23.42	93.60	0.00	0.63	0.00	2.81	0.00	4.78	983.95
8/7/2015 7:05:00	22.66	95.20	0.00	0.63	0.00	192.34	0.76	3.27	986.75
8/7/2015 9:05:00	23.64	91.50	0.00	126.88	0.00	157.24	0.00	2.27	987.75
8/7/2015 15:05:00	28.00	75.70	0.00	373.13	0.00	220.42	1.26	5.04	985.35
8/7/2015 21:05:00	24.65	89.30	0.00	0.63	0.00	126.35	0.00	5.04	985.95
9/7/2015 7:05:00	21.75	94.50	0.00	0.63	0.00	353.79	0.25	3.78	986.45
9/7/2015 9:05:00	23.18	90.20	0.00	123.13	0.00	269.55	0.00	2.27	987.75
9/7/2015 15:05:00	32.15	57.10	0.00	615.63	0.00	29.48	2.27	5.04	984.35
9/7/2015 21:05:00	26.28	81.00	0.00	0.63	0.00	87.04	0.25	5.54	984.85
10/7/2015 7:05:00	21.32	99.40	0.00	4.38	0.00	46.33	0.00	3.53	985.55
10/7/2015 9:05:00	26.09	85.10	0.00	345.63	0.00	23.87	0.00	0.50	986.95
10/7/2015 15:05:00	32.74	52.00	0.00	590.63	0.00	46.33	2.52	5.04	984.65
10/7/2015 21:05:00	25.40	84.40	0.00	0.63	0.00	67.39	0.00	6.30	985.75
11/7/2015 7:05:00	21.94	98.60	0.00	3.13	0.00	21.06	0.00	1.26	986.25
11/7/2015 9:05:00	27.43	87.10	0.00	405.63	0.00	5.62	0.00	0.76	988.65
11/7/2015 15:05:00	29.54	70.50	0.00	61.88	0.00	33.69	1.51	5.54	984.75
11/7/2015 21:05:00	24.24	90.80	0.00	0.63	0.00	37.91	0.00	4.03	985.95
12/7/2015 7:05:00	21.22	100.00	0.00	1.88	0.00	12.64	0.00	1.51	985.55
12/7/2015 9:05:00	25.60	99.10	0.00	338.13	0.00	332.73	0.00	1.26	987.45
12/7/2015 15:05:00	31.33	60.80	0.00	290.63	0.00	11.23	1.76	6.04	983.65
12/7/2015 21:05:00	25.84	92.00	0.00	0.63	0.00	94.06	0.00	3.78	984.45
13/7/2015 7:05:00	23.45	98.10	0.00	3.13	0.00	53.35	0.00	7.05	984.65
13/7/2015 9:05:00	27.55	85.60	0.00	328.13	0.00	81.43	0.00	1.26	986.15
13/7/2015 15:05:00	26.16	82.70	0.00	191.88	0.00	54.75	1.76	9.32	982.95
13/7/2015 21:05:00	23.91	95.00	0.00	0.63	0.00	50.54	0.00	4.28	983.95
14/7/2015 7:05:00	22.44	100.00	0.00	3.13	0.00	0.00	0.00	1.51	985.35
14/7/2015 9:05:00	24.99	95.80	0.00	378.13	0.00	50.54	0.25	2.02	986.65

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
14/7/2015 15:05:00	33.89	61.00	0.00	644.38	0.00	336.94	1.51	5.04	983.55
14/7/2015 21:05:00	25.02	94.40	0.00	0.63	0.00	16.85	0.00	4.03	985.15
15/7/2015 7:05:00	22.54	99.90	0.00	4.38	0.00	348.17	0.00	0.50	986.35
15/7/2015 9:05:00	27.11	87.30	0.00	339.38	0.00	356.60	0.00	0.76	986.55
15/7/2015 15:05:00	34.97	45.00	0.00	618.13	0.00	84.24	1.26	6.30	984.45
15/7/2015 21:05:00	24.73	77.70	0.00	0.63	0.00	46.33	0.00	7.05	984.85
16/7/2015 7:05:00	20.27	95.50	0.00	4.38	0.00	54.75	0.00	3.78	986.45
16/7/2015 9:05:00	26.97	66.50	0.00	341.88	0.00	43.52	0.50	2.52	986.75
16/7/2015 15:05:00	33.73	34.50	0.00	600.63	0.00	60.37	1.51	6.80	984.15
16/7/2015 21:05:00	24.27	74.20	0.00	0.63	0.00	39.31	0.00	6.04	984.85
17/7/2015 7:05:00	19.96	96.30	0.00	4.38	0.00	30.89	0.00	2.27	986.55
17/7/2015 9:05:00	26.77	78.70	0.00	261.88	0.00	65.98	0.00	1.01	988.25
17/7/2015 15:05:00	32.64	40.10	0.00	610.63	0.00	88.45	1.76	7.55	982.15
17/7/2015 21:05:00	23.69	71.50	0.00	0.63	0.00	64.58	0.00	5.54	985.75
18/7/2015 7:05:00	19.37	96.30	0.00	3.13	0.00	0.00	0.00	3.27	986.35
18/7/2015 9:05:00	23.79	86.00	0.00	231.88	0.00	348.17	0.50	1.51	987.65
18/7/2015 15:05:00	32.82	37.30	0.00	609.38	0.00	51.95	1.26	7.55	984.75
18/7/2015 21:05:00	23.64	72.50	0.00	0.63	0.00	46.33	0.00	5.79	985.55
19/7/2015 7:05:00	19.79	94.20	0.00	4.38	0.00	39.31	0.00	1.01	986.25
19/7/2015 9:05:00	25.62	78.80	0.00	353.13	0.00	4.21	0.00	0.76	987.45
19/7/2015 15:05:00	33.57	39.90	0.00	116.88	0.00	80.02	1.01	8.56	986.15
19/7/2015 21:05:00	24.51	75.70	0.00	0.63	0.00	67.39	0.00	6.30	985.05
20/7/2015 7:05:00	19.82	97.10	0.00	4.38	0.00	9.83	0.00	1.51	986.15
20/7/2015 9:05:00	26.21	82.80	0.00	346.88	0.00	353.79	0.00	1.26	987.45
20/7/2015 15:05:00	33.42	46.60	0.00	705.63	0.00	276.57	1.01	5.04	984.45
20/7/2015 21:05:00	24.90	77.60	0.00	0.63	0.00	74.41	0.00	3.78	985.55
21/7/2015 7:05:00	21.39	96.30	0.00	4.38	0.00	46.33	0.00	2.52	986.45
21/7/2015	27.63	81.70	0.00	346.88	0.00	7.02	0.00	1.01	987.55

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Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
9:05:00									
21/7/2015 15:05:00	34.33	40.70	0.00	603.13	0.00	89.85	1.51	6.04	984.65
21/7/2015 21:05:00	25.14	73.00	0.00	0.63	0.00	58.97	0.00	7.05	984.95
22/7/2015 7:05:00	19.77	97.30	0.00	4.38	0.00	0.00	0.00	2.02	985.55
22/7/2015 9:05:00	26.72	77.70	0.00	305.63	0.00	322.90	0.00	1.26	987.25
22/7/2015 15:05:00	34.49	38.60	0.00	608.13	0.00	56.16	1.01	6.04	985.05
22/7/2015 21:05:00	24.99	70.90	0.00	0.63	0.00	49.14	0.00	4.28	985.45
23/7/2015 7:05:00	20.58	92.30	0.00	4.38	0.00	36.50	0.00	1.26	986.75
23/7/2015 9:05:00	27.14	70.90	0.00	356.88	0.00	133.37	0.00	1.26	988.05
23/7/2015 15:05:00	33.86	41.30	0.00	621.88	0.00	92.66	1.26	6.04	985.65
23/7/2015 21:05:00	24.61	69.60	0.00	0.63	0.00	53.35	0.00	4.78	986.55
24/7/2015 7:05:00	18.91	95.60	0.00	0.63	0.00	0.00	0.00	1.51	987.35
24/7/2015 9:05:00	25.45	80.60	0.00	364.38	0.00	335.54	0.00	1.01	988.75
24/7/2015 15:05:00	35.21	24.60	0.00	618.13	0.00	75.81	1.26	6.30	985.85
24/7/2015 21:05:00	24.12	61.10	0.00	0.63	0.00	53.35	0.00	5.29	985.95
25/7/2015 7:05:00	17.99	94.80	0.00	4.38	0.00	12.64	0.00	2.77	986.95
25/7/2015 9:05:00	22.06	85.30	0.00		0.00	334.13	0.25	1.01	988.05
25/7/2015 15:05:00	33.78	31.70	0.00	605.63	0.00	195.15	2.27	5.54	984.55
25/7/2015 21:05:00	24.15	67.20	0.00	0.63	0.00	53.35	0.00	5.04	985.45
26/7/2015 7:05:00	18.68	95.70	0.00	0.63	0.00	14.04	0.00	4.28	985.45
26/7/2015 9:05:00	25.87	76.70	0.00	356.88	0.00	5.62	0.00	1.26	986.85
26/7/2015 15:05:00	34.60	36.50	0.00	619.38	0.00	116.53	1.51	5.79	983.55
26/7/2015 21:05:00	25.04	70.30	0.00	0.63	0.00	58.97	0.25	4.28	984.95
27/7/2015 7:05:00	19.82	95.70	0.00	4.38	0.00	355.19	0.00	1.76	984.95
27/7/2015 9:05:00	26.16	81.30	0.00	356.88	0.00	336.94	0.50	1.51	985.05
27/7/2015 15:05:00	34.07	37.50	0.00	109.38	0.00	103.89	0.76	7.81	983.15
27/7/2015 21:05:00	24.58	70.80	0.00	0.63	0.00	50.54	0.00	4.53	983.95
28/7/2015 7:05:00	19.10	96.60	0.00	4.38	0.00	0.00	0.00	4.28	984.45

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Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
28/7/2015 9:05:00	25.60	80.80	0.00	358.13	0.00	350.98	0.00	1.26	985.95
28/7/2015 15:05:00	35.50	38.40	0.00	621.88	0.00	56.16	1.26	6.55	983.25
28/7/2015 21:05:00	25.84	74.50	0.00	0.63	0.00	53.35	0.00	4.78	984.35
29/7/2015 7:05:00	20.22	96.30	0.00	4.38	0.00	356.60	0.00	1.51	985.45
29/7/2015 9:05:00	27.53	79.80	0.00	358.13	0.00	343.96	0.00	1.01	986.55
29/7/2015 15:05:00	35.37	31.90	0.00	466.88	0.00	189.53	2.27	6.55	984.05
29/7/2015 21:05:00	25.33	65.60	0.00	0.63	0.00	50.54	0.00	7.30	984.95
30/7/2015 7:05:00	19.63	93.10	0.00	4.38	0.00	336.94	0.00	4.03	985.55
30/7/2015 9:05:00	27.21	77.70	0.00	360.63	0.00	335.54	0.00	1.01	986.65
30/7/2015 15:05:00	35.93	27.60	0.00	618.13	0.00	67.39	2.02	6.80	983.85
30/7/2015 21:05:00	25.02	59.10	0.00	0.63	0.00	54.75	0.00	5.79	984.65
31/7/2015 7:05:00	19.29	94.60	0.00	5.63	0.00	346.77	0.00	1.76	985.85
31/7/2015 9:05:00	26.35	77.20	0.00	366.88	0.00	352.38	0.00	1.01	986.85
31/7/2015 15:05:00	34.23	29.90	0.00	626.88	0.00	49.14	2.52	7.81	983.65
31/7/2015 21:05:00	24.73	66.50	0.00	0.63	0.00	40.71	0.00	5.29	984.65
1/8/2015 7:05:00	18.91	95.50	0.00	5.63	0.00	353.79	0.00	1.01	985.85
1/8/2015 9:05:00	26.70	76.60	0.00	349.38	0.00	355.19	0.00	0.76	987.05
1/8/2015 15:05:00	34.49	33.80	0.00	628.13	0.00	82.83	1.51	6.04	983.55
1/8/2015 21:05:00	24.10	64.60	0.00	0.63	0.00	44.93	0.00	5.04	983.45
2/8/2015 7:05:00	18.20	93.60	0.00	5.63	0.00	349.58	0.00	3.27	984.05
2/8/2015 9:05:00	26.21	76.20	0.00	369.38	0.00	18.25	0.00	2.27	985.85
2/8/2015 15:05:00	34.49	31.10	0.00	639.38	0.00	77.22	1.51	7.30	982.35
2/8/2015 21:05:00	24.70	65.60	0.00	0.63	0.00	47.73	0.25	5.54	983.85
3/8/2015 7:05:00	18.79	94.00	0.00	5.63	0.00	0.00	0.00	1.01	984.55
3/8/2015 9:05:00	26.45	76.50	0.00	361.88	0.00	348.17	0.00	1.26	986.05
3/8/2015 15:05:00	34.23	34.90	0.00	613.13	0.00	57.56	2.27	6.30	983.95
3/8/2015 21:05:00	25.96	68.90	0.00	0.63	0.00	51.95	0.00	6.30	984.85
4/8/2015	20.58	95.20	0.00	5.63	0.00	345.37	0.00	1.51	986.35

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Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
7:05:00									
4/8/2015 9:05:00	28.25	75.30	0.00	360.63	0.00	343.96	0.25	1.76	987.45
4/8/2015 15:05:00	35.53	35.90	0.00	624.38	0.00	105.29	1.51	6.55	984.55
4/8/2015 21:05:00	26.01	68.40	0.00	0.63	0.00	54.75	0.00	6.80	984.45
5/8/2015 7:05:00	20.08	95.00	0.00	5.63	0.00	9.83	0.00	3.02	985.85
5/8/2015 9:05:00	26.65	81.20	0.00	373.13	0.00	8.42	0.00	1.01	986.75
5/8/2015 15:05:00	35.69	30.80	0.00	620.63	0.00	175.49	1.76	5.79	984.05
5/8/2015 21:05:00	25.67	65.10	0.00	0.63	0.00	44.93	0.00	4.78	983.75
6/8/2015 7:05:00	19.82	91.10	0.00	5.63	0.00	355.19	0.00	1.51	983.95
6/8/2015 9:05:00	27.83	73.80	0.00	325.63	0.00	356.60	0.00	1.26	985.45
6/8/2015 15:05:00	36.88	29.10	0.00	624.38	0.00	51.95	1.26	5.79	981.85
6/8/2015 21:05:00	26.30	65.60	0.00	0.63	0.00	47.73	0.50	4.28	982.35
7/8/2015 7:05:00	21.03	91.80	0.00	6.88	0.00	7.02	0.00	1.76	983.45
7/8/2015 9:05:00	27.73	74.60	0.00	326.88	0.00	334.13	0.00	1.01	984.65
7/8/2015 15:05:00	35.88	31.50	0.00	621.88	0.00	35.10	2.27	7.30	982.05
7/8/2015 21:05:00	26.57	67.90	0.00	0.63	0.00	50.54	0.50	5.04	983.05
8/8/2015 7:05:00	21.10	94.30	0.00	6.88	0.00	355.19	0.00	1.51	983.45
8/8/2015 9:05:00	26.99	81.00	0.00	356.88	0.00	348.17	0.00	1.01	984.95
8/8/2015 15:05:00	35.61	35.70	0.00	609.38	0.00	25.27	2.77	6.30	982.35
8/8/2015 21:05:00	25.94	69.50	0.00	0.63	0.00	42.12	0.50	5.79	982.55
9/8/2015 7:05:00	20.60	94.70	0.00	6.88	0.00	355.19	0.00	1.76	983.95
9/8/2015 9:05:00	27.97	70.20	0.00	365.63	0.00	329.92	0.25	2.02	985.55
9/8/2015 15:05:00	34.78	35.00	0.00	538.13	0.00	57.56	2.52	7.30	982.45
9/8/2015 21:05:00	26.23	68.30	0.00	0.63	0.00	70.20	0.25	6.30	982.85
10/8/2015 7:05:00	21.15	90.50	0.00	6.88	0.00	25.27	0.00	1.51	984.15
10/8/2015 9:05:00	28.02	76.80	0.00	363.13	0.00	338.35	0.00	1.26	985.65
10/8/2015 15:05:00	34.76	37.00	0.00	541.88	0.00	49.14	2.77	7.05	983.35
10/8/2015 21:05:00	26.28	69.10	0.00	0.63	0.00	57.56	0.25	5.54	984.65

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
11/8/2015 7:05:00	20.60	91.40	0.00	6.88	0.00	348.17	0.00	1.51	985.05
11/8/2015 9:05:00	27.53	69.20	0.00	373.13	0.00	353.79	0.50	1.51	986.45
11/8/2015 15:05:00	35.64	28.20	0.00	630.63	0.00	44.93	2.52	6.55	983.15
11/8/2015 21:05:00	24.94	63.60	0.00	0.63	0.00	58.97	0.00	5.29	984.05
12/8/2015 7:05:00	19.84	87.80	0.00	6.88	0.00	74.41	0.00	6.04	985.45
12/8/2015 9:05:00	27.31	68.40	0.00	379.38	0.00	70.20	0.00	1.01	986.75
12/8/2015 15:05:00	36.01	29.70	0.00	639.38	0.00	71.60	1.76	6.80	983.65
12/8/2015 21:05:00	25.62	56.60	0.00	0.63	0.00	65.98	0.25	5.04	984.55
13/8/2015 7:05:00	20.22	89.30	0.00	8.13	0.00	15.44	0.00	2.02	985.65
13/8/2015 9:05:00	27.36	56.20	0.00	370.63	0.00	32.29	0.50	2.77	986.95
13/8/2015 15:05:00	34.28	32.30	0.00	630.63	0.00	102.49	2.02	9.57	983.75
13/8/2015 21:05:00	24.82	59.70	0.00	0.63	0.00	60.37	0.25	6.04	984.45
14/8/2015 7:05:00	18.87	88.00	0.00	8.13	0.00	30.89	0.25	2.52	986.45
14/8/2015 9:05:00	25.33	59.60	0.00	393.13	0.00	353.79	0.76	2.02	987.95
14/8/2015 15:05:00	33.52	30.00	0.00	645.63	0.00	39.31	2.02	8.31	984.65
14/8/2015 21:05:00	23.93	57.80	0.00	0.63	0.00	57.56	0.50	6.04	985.45
15/8/2015 7:05:00	18.08	89.30	0.00	8.13	0.00	1.40	0.00	2.77	985.65
15/8/2015 9:05:00	24.65	72.50	0.00	354.38	0.00	353.79	0.00	1.26	986.75
15/8/2015 15:05:00	33.78	37.10	0.00	621.88	0.00	54.75	1.76	6.80	984.05
15/8/2015 21:05:00	25.07	65.20	0.00	0.63	0.00	60.37	0.00	5.54	984.95
16/8/2015 7:05:00	19.67	95.30	0.00	8.13	0.00	338.35	0.00	3.02	985.55
16/8/2015 9:05:00	26.04	79.70	0.00	369.38	0.00	336.94	0.00	1.51	986.75
16/8/2015 15:05:00	34.26	34.00	0.00	179.38	0.00	138.99	1.01	5.54	983.55
16/8/2015 21:05:00	25.77	62.80	0.00	0.63	0.00	88.45	0.00	6.04	983.95
17/8/2015 7:05:00	19.79	94.50	0.00	9.38	0.00	325.71	0.00	1.51	985.45
17/8/2015 9:05:00	26.89	72.20	0.00	360.63	0.00	356.60	0.00	1.26	986.05
17/8/2015 15:05:00	36.80	30.70	0.00	645.63	0.00	42.12	2.02	5.79	982.55
17/8/2015	26.89	61.90	0.00	0.63	0.00	67.39	0.00	5.54	983.05

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
21:05:00									
18/8/2015 7:05:00	22.68	91.20	0.00	8.13	0.00	320.09	0.00	1.76	984.95
18/8/2015 9:05:00	28.57	73.90	0.00	369.38	0.00	47.73	0.00	2.02	981.65
18/8/2015 15:05:00	38.03	29.00	0.00	633.13	0.00	321.50	1.51	6.30	983.05
18/8/2015 21:05:00	26.67	58.90	0.00	0.63	0.00	63.18	0.00	5.29	983.55
19/8/2015 7:05:00	20.96	92.20	0.00	5.63	0.00	341.15	0.00	2.52	984.35
19/8/2015 9:05:00	28.49	71.90	0.00	400.63	0.00	0.00	0.00	1.01	985.45
19/8/2015 15:05:00	36.55	29.80	0.00	650.63	0.00	99.68	1.76	6.55	985.75
19/8/2015 21:05:00	26.50	56.60	0.00	0.63	0.00	42.12	0.00	5.29	983.25
20/8/2015 7:05:00	19.13	92.40	0.00	8.13	0.00	1.40	0.00	1.51	983.75
20/8/2015 9:05:00	25.28	75.10	0.00	385.63	0.00	220.42	2.02	4.53	985.25
20/8/2015 15:05:00	36.07	31.00	0.00	669.38	0.00	231.65	1.51	5.29	977.45
20/8/2015 21:05:00	26.57	62.90	0.00	0.63	0.00	61.77	0.00	5.54	983.05
21/8/2015 7:05:00	20.06	92.70	0.00	5.63	0.00	341.15	0.00	4.78	983.45
21/8/2015 9:05:00	27.31	78.20	0.00	344.38	0.00	349.58	0.00	2.52	985.05
21/8/2015 15:05:00	36.50	26.10	0.00	631.88	0.00	47.73	2.52	6.30	982.25
21/8/2015 21:05:00	26.38	65.20	0.00	0.63	0.00	61.77	0.25	7.30	982.35
22/8/2015 7:05:00	20.06	91.70	0.00	10.63	0.00	329.92	0.00	1.26	982.65
22/8/2015 9:05:00	26.57	77.50	0.00	364.38	0.00	329.92	0.00	1.01	984.05
22/8/2015 15:05:00	36.88	41.10	0.00	595.63	0.00	315.88	1.01	5.04	981.45
22/8/2015 21:05:00	26.97	70.40	0.00	0.63	0.00	67.39	0.00	3.27	982.05
23/8/2015 7:05:00	21.37	94.90	0.00	11.88	0.00	355.19	0.00	1.01	983.05
23/8/2015 9:05:00	27.55	81.10	0.00	360.63	0.00	334.13	0.00	0.76	983.95
23/8/2015 15:05:00	36.55	37.20	0.00		0.00	252.71	1.01	4.28	
23/8/2015 21:05:00	27.31	68.40	0.00	0.63	0.00	49.14	0.00	3.53	981.85
24/8/2015 7:05:00	21.72	92.70	0.00	13.13	0.00	356.60	0.00	1.76	983.15
24/8/2015 9:05:00	26.99	78.50	0.00	360.63	0.00	343.96	0.00	1.01	984.25
24/8/2015 15:05:00	39.80	31.90	0.00	628.13	0.00	335.54	1.01	3.53	980.35

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
24/8/2015 21:05:00	27.33	68.50	0.00	0.63	0.00	56.16	0.00	2.52	981.05
25/8/2015 7:05:00	21.27	91.60	0.00	11.88	0.00	328.52	0.00	1.51	982.25
25/8/2015 9:05:00	28.49	70.70	0.00	368.13	0.00	336.94	0.00	0.76	983.35
25/8/2015 15:05:00	37.51	40.30	0.00	166.88	0.00	255.51	0.76	6.04	979.95
25/8/2015 21:05:00	27.09	76.80	0.00	0.63	0.00	349.58	0.76	6.80	980.85
26/8/2015 7:05:00	24.03	89.20	0.00	16.88	0.00	0.00	0.00	4.28	982.65
26/8/2015 9:05:00	29.02	72.50	0.00	358.13	0.00	345.37	0.50	2.52	984.95
26/8/2015 15:05:00	33.13	59.20	0.00	678.13	0.00	245.69	0.76	7.05	981.95
26/8/2015 21:05:00	27.68	80.50	0.00	0.63	0.00	64.58	0.00	5.29	983.55
27/8/2015 7:05:00	24.07	96.00	0.00	16.88	0.00	7.02	0.00	3.27	984.45
27/8/2015 9:05:00	29.32	76.90	0.00	381.88	0.00	338.35	0.00	1.76	986.15
27/8/2015 15:05:00	35.48	45.40	0.00	649.38	0.00	190.93	0.76	5.29	982.35
27/8/2015 21:05:00	27.60	71.90	0.00	0.63	0.00	67.39	0.25	5.04	983.25
28/8/2015 7:05:00	22.68	93.90	4.60	16.88	0.00	221.82	0.25	6.55	986.45
28/8/2015 9:05:00	25.55	85.20	0.00	438.13	0.00	185.32	1.01	3.78	987.55
28/8/2015 15:05:00	36.04	44.70	0.00	666.88	0.00	0.00	1.01	6.30	983.75
28/8/2015 21:05:00	26.70	78.10	0.00	0.63	0.00	64.58	0.00	3.53	984.15
29/8/2015 7:05:00	22.87	95.30	0.00	14.38	0.00	36.50	0.00	1.26	984.15
29/8/2015 9:05:00	29.46	75.30	0.00	399.38	0.00	355.19	0.00	1.26	985.55
29/8/2015 15:05:00	37.62	38.60	0.00	644.38	0.00	338.35	1.26	8.31	982.85
29/8/2015 21:05:00	27.83	71.70	0.00	0.63	0.00	71.60	0.00	6.55	983.45
30/8/2015 7:05:00	23.26	90.00	0.00	16.88	0.00	63.18	0.00	2.77	984.95
30/8/2015 9:05:00	27.16	75.80	0.00	368.13	0.00	345.37	0.25	1.76	986.25
30/8/2015 15:05:00	34.86	48.90	0.00	643.13	0.00	196.55	1.26	4.28	983.05
30/8/2015 21:05:00	22.85	97.60	3.00	0.63	0.00	73.00	0.50	14.61	984.45
31/8/2015 7:05:00	21.96	100.00	0.00	10.63	0.00	356.60	0.25	4.03	985.95
31/8/2015 9:05:00	25.72	91.10	0.00	344.38	0.00	336.94	0.00	1.51	986.95
31/8/2015	36.50	49.30	0.00	696.88	0.00	277.98	1.01	5.04	983.25

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
15:05:00									
31/8/2015 21:05:00	26.94	78.00	0.00	0.63	0.00	8.42	0.00	6.04	985.15
1/9/2015 7:05:00	22.39	98.20	0.00	21.88	0.00	355.19	0.00	2.27	986.25
1/9/2015 9:05:00	28.54	82.80	0.00	481.88	0.00	355.19	0.00	1.51	987.55
1/9/2015 15:05:00	36.47	35.00	0.00	688.13	0.00	81.43	1.51	4.53	984.05
1/9/2015 21:05:00	27.33	74.20	0.00	0.63	0.00	64.58	0.25	4.28	983.55
2/9/2015 7:05:00	23.26	94.00	0.00	16.88	0.00	56.16	0.00	3.78	984.35
2/9/2015 9:05:00	27.58	79.20	0.00	410.63	0.00	30.89	0.76	2.02	986.05
2/9/2015 15:05:00	38.23	32.80	0.00	693.13	0.00	352.38	0.50	5.04	981.65
2/9/2015 21:05:00	27.38	69.90	0.00	0.63	0.00	56.16	0.00	6.04	983.35
3/9/2015 7:05:00	22.97	93.60	0.00	19.38	0.00	89.85	0.00	1.51	984.35
3/9/2015 9:05:00	27.36	80.70	0.00	396.88	0.00	14.04	0.25	1.51	985.45
3/9/2015 15:05:00	36.96	42.10	0.00	659.38	0.00	307.46	2.02	5.04	982.15
3/9/2015 21:05:00	26.38	80.10	0.00	0.63	0.00	26.68	0.25	6.30	983.25
4/9/2015 7:05:00	22.27	95.70	0.00	23.13	0.00	336.94	0.00	2.02	984.75
4/9/2015 9:05:00	27.46	83.90	0.00	316.88	0.00	325.71	0.00	1.51	986.05
4/9/2015 15:05:00	36.42	40.20	0.00	421.88	0.00	338.35	1.26	4.03	982.15
4/9/2015 21:05:00	26.94	77.10	0.00	0.63	0.00	53.35	0.25	3.53	984.25
5/9/2015 7:05:00	23.47	93.30	0.00	28.13	0.00	335.54	0.00	1.76	985.05
5/9/2015 9:05:00	30.02	73.90	0.00	381.88	0.00	332.73	0.00	1.51	986.35
5/9/2015 15:05:00	38.98	40.40	0.00	689.38	0.00	329.92	1.51	4.53	981.95
5/9/2015 21:05:00	27.28	71.80	0.00	0.63	0.00	96.87	0.00	4.53	983.55
6/9/2015 7:05:00	23.76	92.60	0.00	16.88	0.00	352.38	0.25	3.27	984.55
6/9/2015 9:05:00	27.24	77.20	0.00	293.13	0.00	25.27	1.01	2.27	985.55
6/9/2015 15:05:00	33.73	57.20	0.00	461.88	0.00	275.17	1.26	4.53	981.55
6/9/2015 21:05:00	28.54	67.80	0.00	0.63	0.00	74.41	1.26	5.29	982.45
7/9/2015 7:05:00	24.27	90.70	0.00	13.13	0.00	33.69	0.76	3.53	982.95
7/9/2015 9:05:00	27.16	77.80	0.00	191.88	0.00	8.42	1.26	6.04	986.75

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
7/9/2015 15:05:00	35.05	51.10	0.00	580.63	0.00	322.90	2.77	7.55	980.65
7/9/2015 21:05:00	27.83	79.40	0.00	0.63	0.00	270.96	0.00	6.55	981.95
8/9/2015 7:05:00	24.10	96.60	0.00	31.88	0.00	352.38	0.00	1.76	983.15
8/9/2015 9:05:00	30.57	78.80	0.00	433.13	0.00	352.38	0.00	1.26	986.15
8/9/2015 15:05:00	35.74	39.10	0.00	761.88	0.00	7.02	1.76	6.55	978.25
8/9/2015 21:05:00	27.97	66.50	0.00	0.63	0.00	56.16	0.00	5.29	981.15
9/9/2015 7:05:00	22.54	93.90	0.00	20.63	0.00	324.31	0.00	0.25	981.65
9/9/2015 9:05:00	29.41	68.20	0.00	440.63	0.00	352.38	0.50	1.51	983.45
9/9/2015 15:05:00	38.12	31.00	0.00	749.38	0.00	335.54	2.27	6.55	979.95
9/9/2015 21:05:00	27.85	72.40	0.00	0.63	0.00	64.58	0.00	5.29	981.25
10/9/2015 7:05:00	21.87	91.10	0.00	23.13	0.00	341.15	0.00	0.00	981.95
10/9/2015 9:05:00	27.95	75.90	0.00	381.88	0.00	336.94	0.00	0.50	983.95
10/9/2015 15:05:00	37.32	39.40	0.00	665.63	0.00	307.46	1.51	6.04	980.15
10/9/2015 21:05:00	28.39	70.50	0.00	0.63	0.00	67.39	0.00	4.03	981.95
11/9/2015 7:05:00	23.74	93.30	0.00	33.13	0.00	345.37	0.00	1.26	983.55
11/9/2015 9:05:00	29.19	72.60	0.00	385.63	0.00	343.96	0.76	1.76	985.05
11/9/2015 15:05:00	37.26	38.80	0.00	653.13	0.00	334.13	2.02	5.79	981.75
11/9/2015 21:05:00	29.17	69.30	0.00	0.63	0.00	73.00	0.25	4.53	983.35
12/9/2015 7:05:00	23.91	93.80	0.00	24.38	0.00	350.98	0.00	1.26	984.15
12/9/2015 9:05:00	28.64	79.50	0.00	356.88	0.00	348.17	0.25	1.51	985.95
12/9/2015 15:05:00	34.73	49.30	0.00	214.38	0.00	206.38	0.50	4.78	982.05
12/9/2015 21:05:00	26.48	77.50	0.00	0.63	0.00	176.89	2.02	11.84	985.05
13/9/2015 7:05:00	23.06	94.00	0.00	29.38	0.00	341.15	0.00	5.79	985.15
13/9/2015 9:05:00	28.22	79.90	0.00	380.63	0.00	349.58	0.25	2.02	986.85
13/9/2015 15:05:00	34.84	51.20	0.00	618.13	0.00	216.20	2.02	7.05	982.65
13/9/2015 21:05:00	22.18	92.30	18.20	0.63	0.00	98.28	3.27	13.35	985.95
14/9/2015 7:05:00	21.72	98.80	25.00	30.63	0.00	5.62	0.00	14.61	984.95
14/9/2015	25.53	89.90	0.00	411.88	0.00	339.75	0.00	2.02	986.95

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
9:05:00									
14/9/2015 15:05:00	30.65	63.00	0.00	286.88	0.00	151.62	0.50	7.55	984.05
14/9/2015 21:05:00	25.96	85.70	0.00	0.63	0.00	71.60	0.25	3.02	984.35
15/9/2015 7:05:00	22.32	100.00	0.00	23.13	0.00	352.38	0.00	1.76	984.55
15/9/2015 9:05:00	28.79	85.10	0.00	411.88	0.00	342.56	0.00	1.51	986.25
15/9/2015 15:05:00	35.64	50.80	0.00	190.63	0.00	313.08	1.26	3.78	982.05
15/9/2015 21:05:00	26.89	84.00	0.00	0.63	0.00	21.06	0.00	6.55	983.95
16/9/2015 7:05:00	22.78	98.10	0.00	26.88	0.00	346.77	0.00	2.27	984.75
16/9/2015 9:05:00	29.59	77.90	0.00	425.63	0.00	338.35	0.00	1.26	985.75
16/9/2015 15:05:00	37.29	43.70	0.00	711.88	0.00	294.82	1.76	4.78	981.15
16/9/2015 21:05:00	27.11	84.20	0.00	0.63	0.00	63.18	0.50	5.79	982.15
17/9/2015 7:05:00	23.59	95.10	0.00	25.63	0.00	331.33	0.00	4.28	983.15
17/9/2015 9:05:00	29.37	74.20	0.00	444.38	0.00	348.17	0.76	2.02	984.55
17/9/2015 15:05:00	37.15	49.20	0.00	689.38	0.00	277.98	1.51	5.79	980.75
17/9/2015 21:05:00	28.05	76.10	0.00	0.63	0.00	94.06	0.00	4.03	981.45
18/9/2015 7:05:00	23.47	96.40	0.00	26.88	0.00	0.00	0.00	1.51	982.85
18/9/2015 9:05:00	29.32	83.30	0.00	411.88	0.00	349.58	0.25	1.26	984.15
18/9/2015 15:05:00	37.40	35.20	0.00	688.13	0.00	80.02	1.51	6.80	980.45
18/9/2015 21:05:00	27.43	73.30	0.00	0.63	0.00	65.98	0.50	5.54	981.85
19/9/2015 7:05:00	22.18	97.10	0.00	36.88	0.00	338.35	0.00	1.76	983.15
19/9/2015 9:05:00	27.78	83.50	0.00	388.13	0.00	324.31	0.25	2.02	984.65
19/9/2015 15:05:00	38.09	39.70	0.00	620.63	0.00	345.37	0.76	5.29	980.05
19/9/2015 21:05:00	28.57	73.80	0.00	0.63	0.00	77.22	0.25	5.04	981.55
20/9/2015 7:05:00	22.59	96.50	0.00	30.63	0.00	343.96	0.00	2.02	983.55
20/9/2015 9:05:00	28.54	76.90	0.00	408.13	0.00	338.35	0.00	1.01	985.35
20/9/2015 15:05:00	36.74	41.90	0.00	619.38	0.00	301.84	1.26	6.04	980.95
20/9/2015 21:05:00	29.87	67.40	0.00	0.63	0.00	63.18	1.76	5.29	982.55
21/9/2015 7:05:00	24.12	92.60	0.00	33.13	0.00	22.46	0.00	5.79	982.75

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
21/9/2015 9:05:00	28.89	71.30	0.00	416.88	0.00	25.27	0.76	2.02	981.75
21/9/2015 15:05:00	38.23	39.90	0.00	620.63	0.00	328.52	1.51	5.54	980.25
21/9/2015 21:05:00	29.07	73.20	0.00	0.63	0.00	63.18	0.50	4.53	982.05
22/9/2015 7:05:00	24.24	96.00	0.00	31.88	0.00	332.73	0.00	1.51	982.65
22/9/2015 9:05:00	28.77	81.80	0.00	345.63	0.00	315.88	0.00	1.51	984.15
22/9/2015 15:05:00	28.07	75.80	0.00	160.63	0.00	88.45	1.51	7.05	982.05
22/9/2015 21:05:00	26.21	85.00	0.00	0.63	0.00	70.20	0.25	4.53	982.55
23/9/2015 7:05:00	23.52	95.90	0.00	16.88	0.00	81.43	0.00	4.03	982.55
23/9/2015 9:05:00	26.60	84.10	0.00	126.88	0.00	1.40	0.25	2.52	984.45
23/9/2015 15:05:00	35.99	43.50	0.00	590.63	0.00	331.33	1.51	4.53	979.55
23/9/2015 21:05:00	28.12	72.50	0.00	0.63	0.00	80.02	0.00	4.53	980.95
24/9/2015 7:05:00	24.44	90.20	0.00	31.88	0.00	68.79	0.00	2.02	982.55
24/9/2015 9:05:00	30.95	70.30	0.00	449.38	0.00	343.96	1.26	2.52	984.45
24/9/2015 15:05:00	38.42	35.10	0.00	669.38	0.00	297.63	1.26	6.80	980.35
24/9/2015 21:05:00	29.04	72.20	0.00	0.63	0.00	64.58	0.50	4.53	981.75
25/9/2015 7:05:00	24.94	94.10	0.00	36.88	0.00	343.96	0.00	1.76	984.15
25/9/2015 9:05:00	30.87	72.30	0.00	379.38	0.00	334.13	0.00	1.26	985.45
25/9/2015 15:05:00	36.72	44.30	0.00	618.13	0.00	249.90	1.51	4.78	981.25
25/9/2015 21:05:00	27.73	61.30	0.00	0.63	0.00	73.00	0.25	7.81	981.25
26/9/2015 7:05:00	24.15	94.70	2.80	35.63	0.00	32.29	0.25	4.78	984.65
26/9/2015 9:05:00	27.75	87.80	0.40	325.63	0.00	334.13	0.00	2.27	985.65
26/9/2015 15:05:00	35.10	51.20	0.00	636.88	0.00	270.96	1.76	4.53	981.25
26/9/2015 21:05:00	30.34	71.40	0.00	0.63	0.00	230.24	0.76	3.78	982.95
27/9/2015 7:05:00	23.06	97.30	7.40	34.38	0.00	67.39	0.00	6.80	983.95
27/9/2015 9:05:00	27.53	87.10	0.00	316.88	0.00	317.29	0.25	2.02	985.75
27/9/2015 15:05:00	36.72	50.90	0.00	620.63	0.00	300.44	0.50	4.28	981.15
27/9/2015 21:05:00	27.88	78.80	0.00	0.63	0.00	68.79	0.50	3.27	982.75
28/9/2015	25.70	91.70	0.00	13.13	0.00	343.96	0.00	3.53	983.15

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
7:05:00									
28/9/2015 9:05:00	27.95	86.00	0.00	300.63	0.00	356.60	0.50	2.52	983.25
28/9/2015 15:05:00	30.22	70.70	0.00	396.88	0.00	23.87	1.01		979.95
28/9/2015 21:05:00	25.28	88.90	0.00	0.63	0.00	37.91	0.25	5.79	981.35
29/9/2015 7:05:00	22.71	94.40	0.00	36.88	0.00	352.38	0.00	2.52	981.45
29/9/2015 9:05:00	27.28	80.00	0.00	424.38	0.00	112.31	0.76	4.28	983.85
29/9/2015 15:05:00	34.10	54.60	0.00	659.38	0.00	240.07	2.02	5.29	979.45
29/9/2015 21:05:00	24.80	88.20	0.20	0.63	0.00	30.89	0.00	8.06	980.85
30/9/2015 7:05:00	23.79	91.40	0.00	44.38	0.00	95.47	0.00	2.02	981.45
30/9/2015 9:05:00	28.30	75.60	0.00	443.13	0.00	171.28	1.26	4.53	982.85
30/9/2015 15:05:00	36.91	46.70	0.00	724.38	0.00	25.27	1.51	5.54	978.35
30/9/2015 21:05:00	27.63	71.30	0.00	0.63	0.00	22.46	1.51	9.32	980.35
1/10/2015 7:05:00	23.95	92.40	0.00	54.38	0.00	22.46	0.25	5.04	981.45
1/10/2015 9:05:00	28.42	75.20	0.00	431.88	0.00	138.99	0.50	2.02	982.25
1/10/2015 15:05:00	36.01	44.00	0.00	251.88	0.00	355.19	2.77	5.79	975.55
1/10/2015 21:05:00	26.87	78.90	0.00	0.63	0.00	75.81	0.76	7.05	981.45
2/10/2015 7:05:00	24.27	92.90	0.00	5.63	0.00	124.95	0.00	4.28	982.25
2/10/2015 9:05:00	22.73	96.40	3.00	10.63	0.00	157.24	0.00	5.54	984.15
2/10/2015 15:05:00	31.54	67.40	0.60	481.88	0.00	214.80	1.01	4.03	980.55
2/10/2015 21:05:00	26.26	89.80	0.00	0.63	0.00	67.39	0.25	2.52	982.25
3/10/2015 7:05:00	23.91	100.00	0.00	40.63	0.00	341.15	0.00	1.51	983.15
3/10/2015 9:05:00	26.79	94.80	0.00	425.63	0.00	338.35	0.50	2.77	984.65
3/10/2015 15:05:00	36.88	46.50	0.00	790.63	0.00	143.20	0.50	4.53	980.55
3/10/2015 21:05:00	27.78	69.00	0.00	0.63	0.00	183.91	2.27	4.78	982.45
4/10/2015 7:05:00	23.79	93.90	0.00	44.38	0.00	346.77	0.00	2.52	984.45
4/10/2015 9:05:00	29.32	75.90	0.00	488.13	0.00	235.86	1.76	3.78	985.25
4/10/2015 15:05:00	35.72	48.70	0.00	578.13	0.00	196.55	1.76	6.04	981.75
4/10/2015 21:05:00	29.14	77.30	0.00	0.63	0.00	94.06	0.00	6.30	982.95

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
5/10/2015 7:05:00	24.77	95.80	0.00	43.13	0.00	61.77	0.00	1.51	983.35
5/10/2015 9:05:00	31.28	77.80	0.00	488.13	0.00	19.66	0.00	1.01	984.45
5/10/2015 15:05:00	37.59	42.00	0.00	658.13	30.87	244.28	2.77	5.29	980.15
5/10/2015 21:05:00	28.37	75.20	0.00	0.63	0.00	350.98	0.76	7.81	982.95
6/10/2015 7:05:00	24.41	91.40	0.00	30.63	0.00	0.00	0.00	2.27	983.15
6/10/2015 9:05:00	29.69	76.10	0.00	394.38	0.00	353.79	0.00	1.26	983.95
6/10/2015 15:05:00	29.14	75.70	0.00	404.38	0.00	19.66	2.77	10.58	980.75
6/10/2015 21:05:00	26.38	85.90	0.00	0.63	0.00	199.36	1.76	4.78	984.35
7/10/2015 7:05:00	22.75	96.10	37.41	19.38	19.96	32.29	1.01	9.07	983.25
7/10/2015 9:05:00	23.95	92.40	0.00	160.63	19.10	88.45	0.00	4.03	986.05
7/10/2015 15:05:00	31.43	68.20	0.00	411.88	31.17	231.65	1.01	4.03	983.15
7/10/2015 21:05:00	24.85	92.40	0.00	0.63	17.57	64.58	0.00	4.03	983.55
8/10/2015 7:05:00	22.47	100.00	0.00	41.88	16.95	5.62	0.00	1.51	983.85
8/10/2015 9:05:00	28.32	85.00	0.00	479.38	16.65	334.13	0.50	2.02	984.85
8/10/2015 15:05:00	34.20	54.70	0.00	676.88	65.61	219.01	1.76	4.78	980.15
8/10/2015 21:05:00	24.17	98.50	32.01	0.63	33.26	73.00	0.25	13.60	982.65
9/10/2015 7:05:00	22.03	98.90	0.00	24.38	32.34	54.75	0.00	6.04	982.45
9/10/2015 9:05:00	27.46	84.90	0.00	479.38	32.64	348.17	0.25	1.51	984.45
9/10/2015 15:05:00	36.42	46.00	0.00	719.38	58.93	240.07	1.51	3.78	979.65
9/10/2015 21:05:00	25.19	94.70	0.20	0.63	29.95	65.98	0.00	12.09	982.55
10/10/2015 7:05:00	23.33	96.00	0.00	38.13	27.56	77.22	0.00	4.53	983.45
10/10/2015 9:05:00	27.53	82.20	0.00	314.38	29.03	322.90	0.00	1.76	985.25
10/10/2015 15:05:00	30.57	74.40	0.00	535.63	31.17	338.35	1.01	3.53	981.55
10/10/2015 21:05:00	27.19	82.40	0.00	0.63	25.41	108.10	0.00	5.29	983.95
11/10/2015 7:05:00	22.87	96.80	4.20	8.13	28.72	37.91	0.25	6.30	983.75
11/10/2015 9:05:00	24.44	92.50	0.00	176.88	30.56	2.81	2.27	5.29	985.55
11/10/2015 15:05:00	32.18	63.40	0.00	326.88	36.87	99.68	1.51	4.78	981.05
11/10/2015	27.14	86.50	0.00	0.63	26.64	140.39	0.50	5.29	982.35

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
21:05:00									
12/10/2015 7:05:00	24.46	86.70	0.00	29.38	24.80	210.59	1.51	6.55	983.85
12/10/2015 9:05:00	25.96	80.80	0.00	270.63	25.72	165.66	1.26	6.30	985.95
12/10/2015 15:05:00	30.32	69.00	0.00	410.63	27.25	227.44	1.76	4.78	981.75
12/10/2015 21:05:00	27.26	77.00	0.00	0.63	23.57	140.39	0.50	4.28	983.35
13/10/2015 7:05:00	22.90	97.40	2.80	54.38	23.02	68.79	0.00	7.81	983.25
13/10/2015 9:05:00	26.79	82.90	0.00	539.38	25.10	175.49	0.76	3.27	984.55
13/10/2015 15:05:00	34.31	54.10	0.00	679.38	36.32	30.89	1.51	8.56	981.55
13/10/2015 21:05:00	28.42	83.00	0.00	0.63	20.26	33.69	0.76	4.03	983.25
14/10/2015 7:05:00	23.76	97.00	0.00	46.88	17.87	349.58	0.25	2.02	983.45
14/10/2015 9:05:00	29.41	77.10	0.00	481.88	19.10	37.91	0.00	1.26	984.75
14/10/2015 15:05:00	35.40	49.20	0.00	180.63	54.70	235.86	1.01	5.79	980.95
14/10/2015 21:05:00	26.06	86.70	0.00	0.63	14.56	25.27	0.50	10.83	982.85
15/10/2015 7:05:00	23.14	98.50	0.00	55.63	13.64	341.15	0.00	2.02	983.35
15/10/2015 9:05:00	29.27	75.70	0.00	424.38	13.34	318.69	0.50	1.76	984.65
15/10/2015 15:05:00	36.39	48.20	0.00	689.38	31.48	297.63	1.76	6.04	980.45
15/10/2015 21:05:00	27.28	81.50	0.20	0.63	9.42	64.58	2.52	6.30	982.85
16/10/2015 7:05:00	23.62	99.10	0.00	49.38	7.58	341.15	0.00	6.30	983.45
16/10/2015 9:05:00	29.77	79.40	0.00	479.38	9.11	349.58	0.50	1.51	985.15
16/10/2015 15:05:00	37.04	45.10	0.00	668.13	69.53	235.86	2.27	4.28	979.45
16/10/2015 21:05:00	24.70	90.10	12.40	0.63	10.64	324.31	1.26	18.38	982.95
17/10/2015 7:05:00	22.49	99.80	0.00	84.38	9.72	16.85	0.50	3.27	984.25
17/10/2015 9:05:00	25.43	91.00	0.00	488.13	10.64	18.25	1.26	2.77	985.55
17/10/2015 15:05:00	35.90	52.30	0.00	656.88	49.25	336.94	1.76	5.04	982.85
17/10/2015 21:05:00	26.52	83.80	0.00	0.63	6.66	77.22	0.50	6.04	984.15
18/10/2015 7:05:00	22.63	96.20	0.00	48.13	3.96	30.89	0.00	1.76	984.75
18/10/2015 9:05:00	28.79	78.10	0.00	428.13	6.11	339.75	0.00	1.01	986.25
18/10/2015 15:05:00	36.47	47.20	0.00	649.38	36.32	242.88	1.51	4.53	982.05

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
18/10/2015 21:05:00	29.89	72.20	0.00	0.63	2.18	32.29	1.76	3.78	983.95
19/10/2015 7:05:00	23.69	98.00	6.80	48.13	7.27	54.75	0.00	3.02	984.55
19/10/2015 9:05:00	27.51	82.90	0.00	445.63	7.88	40.71	1.01	2.27	985.95
19/10/2015 15:05:00	37.48	47.50	0.00	621.88	62.00	317.29	0.76	5.04	981.45
19/10/2015 21:05:00	27.16	76.70	0.00	0.63	3.96	64.58	1.01	8.06	982.95
20/10/2015 7:05:00	23.93	95.00	0.00	60.63	2.43	42.12	0.50	3.02	984.45
20/10/2015 9:05:00	27.68	83.70	0.00	246.88	1.57	355.19	1.76	3.53	985.95
20/10/2015 15:05:00	30.39	70.40	0.00	554.38	6.96	356.60	2.77	6.04	983.95
20/10/2015 21:05:00	26.06	90.30	0.00	0.63	0.35	189.53	0.00	5.54	984.45
21/10/2015 7:05:00	22.92	100.00	0.00	40.63	0.35	345.37	0.00	1.76	984.85
21/10/2015 9:05:00	27.38	91.20	0.00	403.13	1.27	346.77	0.00	1.01	986.05
21/10/2015 15:05:00	36.53	47.80	0.00	270.63	57.16	325.71	1.26	6.80	981.45
21/10/2015 21:05:00	28.35	74.90	0.00	0.63	0.00	67.39	0.76	6.55	982.35
22/10/2015 7:05:00	23.64	96.00	0.00	43.13	0.00	56.16	0.00	2.02	982.75
22/10/2015 9:05:00	29.49	77.00	0.00	503.13	0.00	15.44	0.25	1.76	984.05
22/10/2015 15:05:00	38.31	42.40	0.00	670.63	113.05	327.11	2.27	5.79	983.55
22/10/2015 21:05:00	28.97	77.10	0.00	0.63	83.69	94.06	0.25	5.79	980.95
23/10/2015 7:05:00	24.61	96.10	0.00	45.63	79.22	22.46	0.00	1.51	982.35
23/10/2015 9:05:00	32.51	70.20	0.00	513.13	88.84	341.15	0.00	1.26	983.75
23/10/2015 15:05:00	38.14	39.00	0.00	556.88	96.99	230.24	0.76	3.78	979.35
23/10/2015 21:05:00	22.71	99.50	71.82	0.63	121.20	283.59	0.50	11.84	987.35
24/10/2015 7:05:00	22.23	99.10	0.40	40.63	119.97	67.39	0.25	3.27	983.25
24/10/2015 9:05:00	24.73	91.50	0.00	220.63	120.89	197.95	1.01	3.78	985.65
24/10/2015 15:05:00	30.87	65.40	0.00	225.63	142.34	186.72	1.01	5.29	981.25
24/10/2015 21:05:00	25.67	88.10	0.00	0.63	124.51	73.00	0.00	4.78	981.15
25/10/2015 7:05:00	23.86	98.90	0.00	55.63	116.05	16.85	0.00	1.76	984.25
25/10/2015 9:05:00	30.32	77.00	0.00	523.13	120.89	301.84	0.25	1.51	985.75
25/10/2015	34.55	58.30	0.00	809.38	138.11	335.54	3.27	7.30	981.55

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
15:05:00									
25/10/2015 21:05:00	27.48	84.50	0.00	0.63	119.05	42.12	1.26	5.79	984.05
26/10/2015 7:05:00	23.45	97.50	0.20	91.88	108.51	0.00	0.00	7.55	984.45
26/10/2015 9:05:00	29.57	77.20	0.00	529.38	113.05	342.56	0.00	1.51	985.95
26/10/2015 15:05:00	37.07	49.90	0.00	774.38	131.43	310.27	1.51	4.53	981.25
26/10/2015 21:05:00	27.28	83.30	0.00	0.63	109.12	68.79	0.25	7.30	983.65
27/10/2015 7:05:00	23.04	98.20	10.60	18.13	113.60	68.79	0.25	6.30	985.25
27/10/2015 9:05:00	23.95	94.20	0.00	14.38	110.59	126.35	0.00	3.53	988.35
27/10/2015 15:05:00	28.35	82.60	1.80	799.38	129.35	7.02	1.76	4.53	983.45
27/10/2015 21:05:00	24.75	97.10	0.00	0.63	116.35	73.00	0.00	4.28	983.75
28/10/2015 7:05:00	23.69	100.00	0.00	28.13	114.21	43.52	0.00	1.76	983.85
28/10/2015 9:05:00	26.33	95.20	0.00	286.88	114.21	345.37	0.50	2.52	985.95
28/10/2015 15:05:00	33.57	69.70	0.00	708.13	136.58	214.80	0.76	3.53	980.95
28/10/2015 21:05:00	23.33	100.00	61.81	0.63	152.57	11.23	0.00	8.81	984.15
29/10/2015 7:05:00	22.97	100.00	0.00	25.63	154.41	349.58	0.00	2.27	983.95
29/10/2015 9:05:00	25.60	94.30	0.00	291.88	151.72	63.18	0.00	1.26	985.35
29/10/2015 15:05:00	26.04	81.70	0.00	61.88	172.86	5.62	6.04	12.09	984.15
29/10/2015 21:05:00	24.20	95.30	0.20	0.63	148.96	8.42	0.00	10.58	984.95
30/10/2015 7:05:00	22.42	99.80	0.00	48.13	141.11	60.37	0.00	2.52	984.15
30/10/2015 9:05:00	26.48	86.60	0.00	639.38	147.49	78.62	0.00	2.02	985.45
30/10/2015 15:05:00	33.84	54.80	0.00	551.88	169.79	29.48	1.51	4.28	978.75
30/10/2015 21:05:00	26.23	83.60	0.00	0.63	149.88	63.18	0.00	3.78	982.05
31/10/2015 7:05:00	23.93	99.20	0.00	53.13	142.65	349.58	0.00	1.26	983.15
31/10/2015 9:05:00	30.65	80.60	0.00	504.38	144.12	341.15	0.25	1.76	984.35
31/10/2015 15:05:00	34.70	53.00	0.00	226.88	170.41	247.09	1.01	3.53	982.15
31/10/2015 21:05:00	26.72	81.70	0.00	0.63	141.11	356.60	1.01	7.05	982.45
1/11/2015 7:05:00	23.74	93.40	0.00	59.38	140.81	286.40	0.00	5.54	982.45
1/11/2015 9:05:00	28.15	78.30	0.00	505.63	142.34	60.37	0.50	3.53	983.45

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
1/11/2015 15:05:00	28.74	78.00	0.00	115.63	147.18	95.47	2.27	4.53	979.85
1/11/2015 21:05:00	25.14	89.20	0.00	0.63	136.58	356.60	0.76	7.81	981.35
2/11/2015 7:05:00	24.00	98.50	0.00	39.38	129.04	342.56	0.00	2.02	982.15
2/11/2015 9:05:00	28.35	83.40	0.00	319.38	129.65	325.71	0.25	1.51	983.35
2/11/2015 15:05:00	32.10	63.70	0.00	180.63	138.72	300.44	1.01	4.78	978.15
2/11/2015 21:05:00	24.07	100.00	27.61	0.63	148.96	65.98	0.00	6.04	982.05
3/11/2015 7:05:00	23.55	100.00	11.80	59.38	160.48	220.42	0.25	6.04	983.15
3/11/2015 9:05:00	25.91	95.60	0.00	341.88	161.34	167.07	0.00	1.76	984.95
3/11/2015 15:05:00	22.97	93.70	3.60	4.38	167.40	63.18	2.02	7.30	983.45
3/11/2015 21:05:00	22.78	100.00	5.60	0.63	171.33	1.40	0.00	4.53	982.95
4/11/2015 7:05:00	22.92	100.00	0.00	19.38	169.49	22.46	0.00	1.26	984.05
4/11/2015 9:05:00	25.45	96.10	0.00	198.13	169.18	234.46	0.25	2.02	985.75
4/11/2015 15:05:00	32.30	62.20	0.00	670.63	173.41	233.05	1.51	3.27	980.85
4/11/2015 21:05:00	25.96	89.10	0.00	0.63	167.10	50.54	1.01	4.28	982.35
5/11/2015 7:05:00	22.56	98.60	5.20	41.88	167.40	131.97	0.00	8.81	983.85
5/11/2015 9:05:00	24.34	93.50	0.00	110.63	167.10	251.30	0.00	2.02	984.65
5/11/2015 15:05:00	32.20	69.80	0.00	474.38	171.94	304.65	1.51	5.04	980.95
5/11/2015 21:05:00	25.31	91.40	0.00	0.63	167.40	87.04	0.00	4.03	983.25
6/11/2015 7:05:00	23.88	95.10	0.00	34.38	162.56	352.38	0.00	4.78	984.45
6/11/2015 9:05:00	25.14	91.60	0.00	164.38	162.26	228.84	0.25	2.27	986.45
6/11/2015 15:05:00	32.18	65.40	0.00	749.38	166.48	268.15	1.51	4.53	982.15
6/11/2015 21:05:00	22.42	100.00	2.20		177.39	348.17	0.00	12.59	
7/11/2015 7:05:00	22.78	97.40	0.00	73.13	175.86	176.89	0.00	2.02	984.45
7/11/2015 9:05:00	26.38	86.20	0.00	398.13	177.09	178.30	0.00	1.01	986.55
7/11/2015 15:05:00	33.37	61.20	0.00	681.88	180.09	254.11	1.26	4.28	980.25
7/11/2015 21:05:00	25.60	82.70	0.00	0.63	173.41	36.50	0.00	8.56	983.35
8/11/2015 7:05:00	23.28	97.80	0.00	56.88	170.41	2.81	0.00	2.27	983.15
8/11/2015	28.25	83.90	0.00	418.13	170.41	216.20	0.25	2.02	984.65

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
9:05:00									
8/11/2015 15:05:00	35.80	53.50	0.00	721.88	173.41	279.38	1.51	4.53	980.35
8/11/2015 21:05:00	23.38	96.90	7.80	0.63	167.10	0.00	0.00	11.33	982.45
9/11/2015 7:05:00	23.50	99.10	0.20	63.13	165.26	108.10	0.00	5.04	984.75
9/11/2015 9:05:00	26.87	86.30	0.00	273.13	166.48	210.59	0.76	3.27	986.05
9/11/2015 15:05:00	34.70	59.10	0.00	698.13	170.10	311.67	1.01	6.04	982.25
9/11/2015 21:05:00	26.70	88.30	0.00	0.63	163.79	85.64	0.50	2.77	982.55
10/11/2015 7:05:00	22.42	92.40	0.00	39.38	160.17	43.52	0.00	9.32	984.65
10/11/2015 9:05:00	28.35	75.40	0.00	546.88	161.34	332.73	0.76	3.27	985.95
10/11/2015 15:05:00	35.40	48.80	0.00	751.88	163.48	57.56	1.26	3.78	981.55
10/11/2015 21:05:00	28.44	72.90	0.00	0.63	155.33	35.10	1.51	4.53	982.35
11/11/2015 7:05:00	24.07	96.40	0.00	56.88	152.88	21.06	0.00	1.51	983.45
11/11/2015 9:05:00	29.64	80.00	0.00	521.88	152.88	233.05	0.25	1.51	984.15
11/11/2015 15:05:00	35.80	59.00	0.00	711.88	157.41	286.40	1.26	4.03	980.15
11/11/2015 21:05:00	25.84	91.80	0.20	0.63	148.96	87.04	0.00	9.57	982.05
12/11/2015 7:05:00	24.12	94.80	0.00	80.63	144.73	35.10	0.00	7.05	982.95
12/11/2015 9:05:00	29.22	79.90	0.00	480.63	146.57	275.17	1.01	2.77	984.05
12/11/2015 15:05:00	36.17	51.30	0.00	750.63	149.88	335.54	1.51	4.78	980.15
12/11/2015 21:05:00	28.17	80.00	0.00	0.63	142.34	46.33	0.00	5.04	981.45
13/11/2015 7:05:00	24.51	96.80	0.00	81.88	137.80	4.21	0.00	2.77	983.25
13/11/2015 9:05:00	30.32	79.60	0.00	501.88	140.81	21.06	0.25	1.76	984.65
13/11/2015 15:05:00	37.37	47.80	0.00	771.88	142.65	297.63	1.26	3.78	979.75
13/11/2015 21:05:00	27.58	82.20	0.00	0.63	134.80	54.75	0.25	6.04	981.35
14/11/2015 7:05:00	24.39	98.70	0.00	56.88	130.82	341.15	0.25	1.51	983.05
14/11/2015 9:05:00	31.66	80.70	0.00	499.38	132.96	353.79	0.00	1.26	984.35
14/11/2015 15:05:00	31.79	59.00	0.00	54.38	136.27	346.77	3.27	8.81	980.95
14/11/2015 21:05:00	24.12	96.10	3.60	0.63	131.12	95.47	0.00	8.06	981.95
15/11/2015 7:05:00	23.18	100.00	0.00	85.63	130.27	0.00	0.00	1.51	983.15

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
15/11/2015 9:05:00	29.67	82.30	0.00	443.13	129.96	350.98	0.00	1.26	984.75
15/11/2015 15:05:00	33.37	62.00	0.00	586.88	134.19	317.29	0.76	6.80	980.55
15/11/2015 21:05:00	27.24	84.30	0.00	0.63	127.51	87.04	0.00	3.02	981.55
16/11/2015 7:05:00	24.34	99.10	0.00	54.38	124.20	339.75	0.00	5.04	982.85
16/11/2015 9:05:00	28.54	87.10	0.00	200.63	125.42	36.50	0.00	1.51	983.85
16/11/2015 15:05:00	31.23	68.60	0.40	220.63	128.73	21.06	1.51	5.54	979.45
16/11/2015 21:05:00	26.97	85.90	0.20	0.63	122.36	68.79	0.00	4.53	980.55
17/11/2015 7:05:00	23.93	100.00	12.00	54.38	131.43	15.44	0.00	6.04	981.95
17/11/2015 9:05:00	28.62	90.30	0.00	323.13	132.66	331.33	0.25	1.26	982.85
17/11/2015 15:05:00	34.65	55.70	0.00	656.88	137.50	321.50	0.50	4.78	979.15
17/11/2015 21:05:00	26.55	88.20	0.00	0.63	129.96	74.41	0.00	3.53	979.55
18/11/2015 7:05:00	24.29	99.10	0.00	71.88	126.04	341.15	0.00	1.26	980.35
18/11/2015 9:05:00	30.52	82.00	0.00	438.13	126.59	303.25	0.00	1.01	981.45
18/11/2015 15:05:00	35.99	46.90	0.00	394.38	132.66	296.23	1.76	4.78	977.65
18/11/2015 21:05:00	26.35	86.70	0.20	0.63	123.89	262.53	0.76	4.53	980.45
19/11/2015 7:05:00	24.20	95.00	0.40	4.38	121.50	101.08	1.51	4.28	980.35
19/11/2015 9:05:00	23.52	96.40	7.80	25.63	127.51	164.26	1.01	5.79	982.95
19/11/2015 15:05:00	31.15	71.60	2.40	685.63	134.19	22.46	1.01	4.03	978.35
19/11/2015 21:05:00	24.85	90.50	0.00	0.63	130.27	329.92	3.27	7.05	982.35
20/11/2015 7:05:00	23.06	97.10	0.00	78.13	126.59	124.95	0.25	6.80	981.35
20/11/2015 9:05:00	25.70	89.20	0.00	175.63	127.20	352.38	0.00	2.02	982.95
20/11/2015 15:05:00	30.72	71.20	0.00	351.88	129.96	275.17	1.01	3.78	979.85
20/11/2015 21:05:00	25.82	91.80	0.00	0.63	126.90	133.37	0.00	4.53	980.95
21/11/2015 7:05:00	23.79	97.70	0.00	33.13	124.51	47.73	0.00	3.02	981.05
21/11/2015 9:05:00	27.28	86.20	0.00	313.13	124.20	353.79	0.00	1.76	982.35
21/11/2015 15:05:00	36.28	50.00	0.00	750.63	129.04	353.79	1.51	5.29	978.65
21/11/2015 21:05:00	26.74	87.10	0.00	0.63	120.58	148.82	0.00	5.54	980.65
22/11/2015	24.32	99.00	0.00	64.38	118.44	37.91	0.00	4.53	981.75

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
7:05:00									
22/11/2015 9:05:00	30.12	83.40	0.00	470.63	119.36	315.88	0.00	1.26	983.35
22/11/2015 15:05:00	27.90	76.90	0.00	109.38	122.05	35.10	4.28	9.07	980.35
22/11/2015 21:05:00	25.77	95.80	3.80	0.63	118.74	101.08	0.00	8.31	980.65
23/11/2015 7:05:00	24.27	100.00	0.00	71.88	116.97	99.68	0.00	1.26	980.75
23/11/2015 9:05:00	28.22	88.70	0.00	224.38	117.83	19.66	0.50	2.02	982.75
23/11/2015 15:05:00	35.24	60.80	0.00	689.38	119.05	345.37	1.26	3.78	977.35
23/11/2015 21:05:00	25.50	91.90	0.00	0.63	110.90	126.35	0.25	7.05	979.15
24/11/2015 7:05:00	24.00	99.90	0.00	68.13	109.12	32.29	0.00	1.76	981.25
24/11/2015 9:05:00	27.78	89.50	0.00	435.63	111.21	324.31	0.00	1.26	982.45
24/11/2015 15:05:00	35.77	56.80	0.00	359.38	115.44	335.54	2.02	5.29	977.65
24/11/2015 21:05:00	27.24	86.30	0.00	0.63	107.59	110.91	0.25	4.53	980.35
25/11/2015 7:05:00	25.28	94.50	0.00	91.88	105.45	36.50	1.01	3.02	982.65
25/11/2015 9:05:00	27.16	84.60	0.00	205.63	106.67	65.98	1.51	3.53	985.15
25/11/2015 15:05:00	30.72	69.80	0.00	329.38	108.51	15.44	1.51	6.55	980.65
25/11/2015 21:05:00	25.53	91.00	0.00	0.63	103.36	57.56	0.00	4.28	981.65
26/11/2015 7:05:00	24.77	98.10	0.00	76.88	102.14	54.75	0.00	2.02	983.75
26/11/2015 9:05:00	29.27	81.90	0.00	259.38	102.14	5.62	0.50	2.27	983.65
26/11/2015 15:05:00	35.26	52.00	0.00	738.13	107.28	356.60	1.51	4.53	979.85
26/11/2015 21:05:00	26.06	89.50	0.00	0.63	98.22	94.06	0.00	7.05	981.45
27/11/2015 7:05:00	23.64	99.90	0.00	59.38	96.13	7.02	0.00	2.02	981.65
27/11/2015 9:05:00	29.09	87.20	0.00	415.63	96.99	327.11	0.00	2.02	982.85
27/11/2015 15:05:00	25.23	96.60	8.20	145.63	106.98	84.24	1.26	12.09	980.35
27/11/2015 21:05:00	24.94	99.00	0.00	0.63	100.91	91.26	0.00	4.53	981.25
28/11/2015 7:05:00	23.79	100.00	0.00	65.63	100.05	35.10	0.00	2.02	982.25
28/11/2015 9:05:00	28.30	89.00	0.00	424.38	101.22	336.94	0.00	1.51	983.95
28/11/2015 15:05:00	33.42	62.70	0.00	445.63	106.06	25.27	1.26	5.54	980.15
28/11/2015 21:05:00	26.50	84.80	0.00	0.63	96.99	47.73	0.00	7.30	980.75

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
29/11/2015 7:05:00	24.24	98.60	0.00	20.63	93.68	9.83	0.00	1.51	983.45
29/11/2015 9:05:00	27.75	86.80	0.00	229.38	94.91	54.75	0.25	2.27	984.65
29/11/2015 15:05:00	34.36	62.20	0.00	300.63	99.13	165.66	0.25	4.28	980.65
29/11/2015 21:05:00	24.34	98.30	1.20	0.63	94.60	35.10	0.00	8.06	982.15
30/11/2015 7:05:00	25.14	97.70	0.20	118.13	91.90	185.32	0.25	2.77	983.45
30/11/2015 9:05:00	28.84	85.90	0.00	378.13	93.37	32.29	0.25	2.02	984.95
30/11/2015 15:05:00	33.24	61.60	0.00	140.63	96.13	169.88	1.26	5.04	981.15
30/11/2015 21:05:00	24.51	88.80	0.20	0.63	89.45	53.35	1.01	9.82	982.85
1/12/2015 7:05:00	23.06	99.90	0.00	65.63	87.06	355.19	0.00	3.02	983.45
1/12/2015 9:05:00	27.80	81.90	0.00	349.38	87.37	258.32	0.50	1.76	984.25
1/12/2015 15:05:00	36.34	52.50	0.00	673.13	91.90	356.60	1.01	4.53	977.85
1/12/2015 21:05:00	25.96	89.00	0.00	0.63	82.53	25.27	0.25	10.32	983.15
2/12/2015 7:05:00	24.80	97.50	0.00	60.63	80.99	36.50	0.25	2.52	983.65
2/12/2015 9:05:00	28.57	84.50	0.00	446.88	81.91	8.42	0.25	3.02	985.55
2/12/2015 15:05:00	36.69	50.40	0.00	664.38	85.53	238.67	0.76	4.28	980.65
2/12/2015 21:05:00	25.04	97.20	2.60	0.63	81.30	318.69	0.25	11.33	982.45
3/12/2015 7:05:00	23.81	98.70	0.20	63.13	78.30	60.37	0.00	4.53	983.95
3/12/2015 9:05:00	27.43	88.10	0.00	464.38	80.08	2.81	1.01	2.52	985.45
3/12/2015 15:05:00	24.24	91.40	4.00	76.88	84.00	320.09	0.76	9.07	982.65
3/12/2015 21:05:00	23.76	93.80	0.00	0.63	80.08	109.51	0.25	3.53	983.25
4/12/2015 7:05:00	22.23	100.00	0.00	39.38	79.22	102.49	0.00	2.02	985.25
4/12/2015 9:05:00	26.79	92.30	0.00	461.88	79.77	181.11	0.25	3.27	985.85
4/12/2015 15:05:00	33.57	69.60	0.00	675.63	86.14	325.71	1.26	4.78	978.15
4/12/2015 21:05:00	25.82	90.80	0.40	0.63	77.99	141.80	0.00	7.05	983.15
5/12/2015 7:05:00	24.22	95.90	0.00	6.88	74.68	94.06	1.51	5.29	985.65
5/12/2015 9:05:00	21.32	100.00	24.01	23.13	99.44	46.33	1.01	7.81	987.95
5/12/2015 15:05:00	24.44	95.00	8.60	240.63	110.59	15.44	0.00	3.78	984.65
5/12/2015 21:05:00	23.57	99.60	0.00	0.63	109.98	124.95	0.00	2.77	983.95

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
21:05:00									
6/12/2015 7:05:00	23.14	100.00	0.00	16.88	109.68	112.31	0.00	2.27	985.45
6/12/2015 9:05:00	25.07	99.20	0.00	156.88	109.68	119.33	0.00	1.26	986.65
6/12/2015 15:05:00	31.59	70.80	0.00	491.88	115.13	186.72	1.01	3.27	982.05
6/12/2015 21:05:00	23.83	100.00	17.81	0.63	127.20	92.66	0.00	6.80	984.15
7/12/2015 7:05:00	23.21	100.00	0.20	49.38	123.89	35.10	0.00	1.51	983.65
7/12/2015 9:05:00	27.78	89.00	0.00	431.88	125.42	43.52	0.25	2.27	985.55
7/12/2015 15:05:00	34.92	63.70	0.00	489.38	130.57	297.63	1.26	4.28	981.05
7/12/2015 21:05:00	25.40	92.90	0.00	0.63	121.20	81.43	0.25	8.06	983.35
8/12/2015 7:05:00	23.74	100.00	0.20	38.13	118.74	91.26	0.00	1.26	984.25
8/12/2015 9:05:00	27.90	88.60	0.00	436.88	119.36	94.06	0.00	0.76	985.05
8/12/2015 15:05:00	34.55	63.40	0.00	733.13	125.12	306.06	1.01	3.27	981.05
8/12/2015 21:05:00	26.01	88.20	0.00	0.63	116.66	70.20	0.00	4.28	982.75
9/12/2015 7:05:00	24.39	98.30	0.00	56.88	112.43	46.33	0.00	1.51	984.25
9/12/2015 9:05:00	27.95	88.60	0.00	406.88	113.90	338.35	0.76	1.76	986.05
9/12/2015 15:05:00	34.12	57.30	0.00	355.63	119.66	54.75	0.76	5.04	982.05
9/12/2015 21:05:00	26.48	92.50	0.00	0.63	110.59	61.77	0.00	6.80	983.75
10/12/2015 7:05:00	24.03	99.10	0.00	56.88	107.28	33.69	0.00	1.01	984.45
10/12/2015 9:05:00	28.47	87.00	0.00	449.38	108.51	356.60	0.00	1.76	985.95
10/12/2015 15:05:00	33.81	65.20	0.00	636.88	112.13	255.51	0.50	5.04	982.25
10/12/2015 21:05:00	26.50	87.00	0.00	0.63	106.06	155.84	0.00	7.05	983.95
11/12/2015 7:05:00	25.16	94.70	0.00	71.88	103.06	138.99	0.00	2.27	984.95
11/12/2015 9:05:00	29.22	81.20	0.00	309.38	102.75	47.73	0.25	2.52	985.85
11/12/2015 15:05:00	35.40	60.00	0.00	798.13	108.20	192.34	0.50	4.53	977.15
11/12/2015 21:05:00	25.28	97.30	1.20	0.63	103.36	33.69	0.00	5.54	982.65
12/12/2015 7:05:00	23.33	100.00	0.00	50.63	99.44	12.64	0.00	1.76	984.05
12/12/2015 9:05:00	28.00	87.00	0.00	431.88	101.83	348.17	0.76	1.76	985.35
12/12/2015 15:05:00	22.85	100.00	24.01	18.13	123.28	108.10	0.76	16.12	983.95

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
12/12/2015 21:05:00	22.80	99.90	0.40	0.63	121.50	29.48	0.00	2.02	983.45
13/12/2015 7:05:00	22.01	100.00	0.00	43.13	119.97	0.00	0.00	1.76	984.15
13/12/2015 9:05:00	27.46	92.90	0.00	461.88	120.89	343.96	0.00	1.01	984.55
13/12/2015 15:05:00	33.50	67.70	0.00	575.63	126.90	270.96	0.76	3.78	980.25
13/12/2015 21:05:00	23.26	99.10	12.60	0.63	131.12	46.33	0.00	7.05	982.35
14/12/2015 7:05:00	23.28	100.00	2.20	63.13	130.82	122.14	0.00	5.79	983.25
14/12/2015 9:05:00	26.67	91.80	0.00	224.38	129.96	46.33	0.00	1.01	983.85
14/12/2015 15:05:00	34.57	60.80	0.00	294.38	135.66	164.26	1.01	3.78	980.65
14/12/2015 21:05:00	23.67	93.50	1.80	0.63	128.12	168.47	0.00	10.32	982.45
15/12/2015 7:05:00	22.99	98.60	0.00	35.63	125.12	25.27	0.00	2.52	983.15
15/12/2015 9:05:00	27.19	85.40	0.00	274.38	125.42	21.06	0.00	2.02	984.05
15/12/2015 15:05:00	31.97	65.60	0.00	563.13	130.82	248.49	1.26	3.27	981.55
15/12/2015 21:05:00	26.70	87.10	0.00	0.63	126.28	23.87	1.01	5.54	982.55
16/12/2015 7:05:00	23.14	97.80	11.00	51.88	126.90	179.70	0.00	4.53	983.95
16/12/2015 9:05:00	26.50	87.90	0.00	378.13	127.81	210.59	0.00	2.27	985.95
16/12/2015 15:05:00	33.73	61.30	0.00	308.13	135.05	255.51	0.50	3.53	982.05
16/12/2015 21:05:00	25.45	96.80	0.00	0.63	126.90	46.33	0.00	3.53	981.45
17/12/2015 7:05:00	22.56	100.00	0.00	38.13	123.89	299.04	0.00	1.26	983.45
17/12/2015 9:05:00	28.82	85.10	0.00	450.63	123.28	345.37	0.00	1.51	984.55
17/12/2015 15:05:00	35.32	55.60	0.00	753.13	129.04	346.77	1.51	4.78	980.45
17/12/2015 21:05:00	23.86	97.60	0.60	0.63	120.89	11.23	0.76	9.82	982.65
18/12/2015 7:05:00	22.87	100.00	0.00	24.38	118.13	25.27	0.00	2.27	983.25
18/12/2015 9:05:00	26.84	92.40	0.00	433.13	118.74	18.25	0.00	1.01	979.95
18/12/2015 15:05:00	35.24	58.20	0.00	726.88	123.59	119.33	0.00	6.04	984.05
18/12/2015 21:05:00	26.48	87.20	0.00	0.63	117.58	23.87	1.51	5.29	982.85
19/12/2015 7:05:00	23.45	100.00	16.60	46.88	142.65	148.82	0.00	7.55	984.65
19/12/2015 9:05:00	26.13	92.40	0.00	218.13	142.34	317.29	0.00	1.01	985.65
19/12/2015	34.12	59.30	0.00	689.38	148.96	280.78	1.51	4.03	981.35

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
15:05:00									
19/12/2015 21:05:00	24.68	93.30	0.20	0.63	140.50	21.06	0.00	9.57	983.95
20/12/2015 7:05:00	23.81	95.30	2.40	23.13	140.19	153.03	0.25	3.53	985.05
20/12/2015 9:05:00	25.79	91.50	0.00	243.13	140.19	168.47	0.00	1.76	986.25
20/12/2015 15:05:00	33.13	65.10	0.00	794.38	145.65	262.53	1.01	3.78	982.35
20/12/2015 21:05:00	23.57	100.00	16.80	0.63	152.27	11.23	0.00	8.56	984.25
21/12/2015 7:05:00	23.28	100.00	4.60	24.38	155.33	40.71	0.00	3.78	984.55
21/12/2015 9:05:00	26.30	92.40	0.00	278.13	156.25	213.40	0.25	2.02	985.45
21/12/2015 15:05:00	32.07	69.10	0.00	424.38	160.72	240.07	1.26	3.78	980.75
21/12/2015 21:05:00	25.04	96.20	0.20	0.63	154.11	67.39	0.00	6.55	981.85
22/12/2015 7:05:00	23.26	100.00	18.80	28.13	169.49	325.71	0.00	5.29	984.05
22/12/2015 9:05:00	25.02	98.00	0.00	139.38	169.79	202.17	0.25	1.51	985.35
22/12/2015 15:05:00	28.17	87.70	8.40	633.13	178.56	210.59	0.76	4.78	981.35
22/12/2015 21:05:00	24.97	97.10	0.00	0.63	176.47	88.45	0.00	4.03	982.55
23/12/2015 7:05:00	24.07	100.00	0.00	36.88	173.41	0.00	0.00	2.52	983.65
23/12/2015 9:05:00	26.99	92.90	0.00	221.88	173.72	322.90	0.25	2.02	984.95
23/12/2015 15:05:00	32.51	71.50	0.00	519.38	178.56	329.92	1.01	3.53	980.65
23/12/2015 21:05:00	23.35	96.30	1.20	0.63	172.86	103.89	0.00	9.57	982.55
24/12/2015 7:05:00	23.71	100.00	0.60	33.13	169.79	70.20	0.00	3.27	983.75
24/12/2015 9:05:00	27.63	88.50	0.00	495.63	171.02	339.75	0.00	1.76	984.65
24/12/2015 15:05:00	33.24	66.50	0.00	304.38	169.79	241.48	1.26	4.03	684.35
24/12/2015 21:05:00	23.42	98.80	6.80	0.63	168.32	53.35	0.00	8.06	984.25
25/12/2015 7:05:00	23.33	100.00	0.40	48.13	166.79	65.98	0.00	2.27	985.55
25/12/2015 9:05:00	28.64	88.10	0.00	454.38	167.40	258.32	0.25	1.51	986.15
25/12/2015 15:05:00	34.41	61.00	0.00	709.38	173.16	311.67	1.01	3.78	982.75
25/12/2015 21:05:00	25.28	93.10	0.00	0.63	166.79	78.62	0.00	6.80	983.35
26/12/2015 7:05:00	23.76	100.00	0.00	44.38	162.56	356.60	0.00	1.51	983.95
26/12/2015 9:05:00	27.55	86.90	0.00	531.88	162.87	227.44	1.26	3.02	984.45

P. 10 - Programa de Monitoramento Climatológico

Data e hora (horário oficial de Brasília)	Temperatura (°C)	Umidade relativa (%)	Precipitação acumulada (mm)	Radiação solar (W/m ²)	Nível do tanque (mm)	Direção do vento (graus)	Velocidade do vento (m/s)	Velocidade de rajada (m/s)	Pressão (mbar)
26/12/2015 15:05:00	34.55	57.30	0.00	754.38	166.79	57.56	0.50	4.03	980.95
26/12/2015 21:05:00	25.33	89.80	0.00	0.63	161.03	116.53	0.76	7.30	981.55
27/12/2015 7:05:00	22.92	99.90	0.40	48.13	156.50	307.46	0.00	1.76	983.55
27/12/2015 9:05:00	27.92	85.60	0.00	463.13	156.80	332.73	0.00	1.51	984.35
27/12/2015 15:05:00	35.66	57.40	0.00	856.88	161.34	238.67	1.01	4.03	980.25
27/12/2015 21:05:00	25.40	89.60	0.00	0.63	153.80	80.02	0.00	8.06	980.65
28/12/2015 7:05:00	23.59	97.50	0.00	39.38	149.88	42.12	0.00	1.26	982.55
28/12/2015 9:05:00	29.59	82.10	0.00	426.88	150.18	350.98	0.00	1.01	984.05
28/12/2015 15:05:00	34.44	59.60	0.00	724.38	156.25	338.35	1.76	6.30	980.25
28/12/2015 21:05:00	24.99	93.80	3.20	0.63	150.80	40.71	0.00	7.55	982.85
29/12/2015 7:05:00	23.93	100.00	0.00	40.63	146.87	21.06	0.00	2.02	985.55
29/12/2015 9:05:00	26.92	93.20	0.00	396.88	147.49	356.60	0.25	1.76	986.75
29/12/2015 15:05:00	31.54	72.20	0.00	278.13	152.27	343.96	2.77	8.06	983.35
29/12/2015 21:05:00	26.99	91.70	0.00	0.63	146.57	85.64	0.00	5.54	984.05
30/12/2015 7:05:00	24.39	92.50	0.00	35.63	133.88	224.63	0.50	3.53	986.45
30/12/2015 9:05:00	26.48	85.50	0.00		134.19	193.74	0.76	4.28	987.95
30/12/2015 15:05:00	30.65	74.10	0.00	370.63	140.19	197.95	1.01	6.80	984.35
30/12/2015 21:05:00	23.93	97.60	1.00	0.63	138.11	89.85	0.00	8.06	984.95
31/12/2015 7:05:00	23.79	98.90	4.20	48.13	140.81	130.57	1.01	3.53	984.95
31/12/2015 9:05:00	25.65	92.80	0.00	304.38	139.03	46.33	0.25	3.53	986.55
31/12/2015 15:05:00	27.36	82.00	0.00	235.63	141.73	199.36	0.00	3.78	982.25
31/12/2015 21:05:00	24.58	98.30	0.00	0.63	140.50	96.87	0.00	1.26	982.05