



Universidade Federal dos Vales do Jequitinhonha e Mucuri - UFVJM

Faculdade de Ciências Agrárias - FCA

Núcleo Integrado de Pesquisas em Agrometeorologia e Produtividade da Água na Agricultura - NIPAgri

*Os dados apresentados em vermelho foram obtidos no site do INMET.

2022															
Mês	Dia	Dia Juliano	Tmax	Tmin	Tmed	URmax	URmin	URmed	Pressão	VV	Vdir	Rad	Rad Par	ETo	Chuva
5	1	121	23.5	12.5	17.8	96.8	49.7	73.2	868.8	2.3	57.5	20.2	11544.2	3.7	0.0
5	2	122	25.1	15.2	19.2	95.3	40.8	68.1	868.7	1.5	47.5	19.1	11711.7	3.6	0.0
5	3	123	25.8	15.2	19.7	94.0	45.4	69.7	868.3	2.0	74.5	19.3	10792.4	3.9	0.0
5	4	124	25.9	14.6	20.1	86.8	47.5	67.2	867.2	2.6	174.8	15.7	8320.7	3.8	0.0
5	5	125	25.4	16.3	20.2	94.8	51.6	73.2	867.8	2.3	247.9	14.1	7479.2	3.3	0.0
5	6	126	24.2	16.0	19.1	97.1	67.0	82.1	869.8	2.1	135.6	10.9	5325.7	2.4	24.2
5	7	127	23.1	15.1	18.4	99.0	67.1	83.1	870.6	2.9	110.3	14.2	7657.5	2.8	0.0
5	8	128	22.4	14.3	17.0	99.2	59.0	79.1	870.2	2.2	96.8	14.4	7748.4	2.8	0.0
5	9	129	21.9	13.1	16.6	98.6	51.0	74.8	870.0	3.2	130.0	17.9	8069.6	3.4	0.0
5	10	130	18.3	11.6	13.5	92.2	63.0	77.6	868.9	2.0	91.0	4.9	2850.9	1.5	0.0
5	11	131	22.7	12.5	17.0	94.4	47.0	70.7	867.8	1.6	226.3	18.6	8952.4	3.2	0.0
5	12	132	24.5	14.2	18.8	84.2	47.3	65.8	867.3	1.9	254.3	14.8	7401.8	3.3	0.0
5	13	133	24.9	15.6	19.1	91.9	52.3	72.1	868.6	1.9	118.8	17.1	8690.2	3.4	0.0
5	14	134	22.9	15.0	17.4	98.3	57.8	78.0	869.2	2.0	90.5	14.2	7603.6	2.8	0.0
5	15	135	21.4	12.2	16.2	98.7	64.1	81.4	867.9	1.8	127.5	9.8	5001.9	2.1	0.0
5	16	136	23.1	14.7	17.9	98.6	51.3	74.9	867.5	2.8	276.5	12.3	5966.9	3.0	0.5
5	17	137	22.7	15.3	18.0	91.2	60.8	76.0	866.6	4.0	276.7	16.0	7341.7	3.3	0.0
5	18	138	16.1	8.1	11.4	90.1	32.3	61.2	864.5	5.5	263.3	14.3	7412.3	3.7	0.0
5	19	139	17.7	4.3	9.6	84.1	26.0	55.1	864.1	5.3	233.4	19.6	9495.6	4.4	0.0
5	20	140	19.6	6.0	12.0	83.3	28.7	56.0	868.5	2.5	146.8	19.5	9548.9	3.6	0.0
5	21	141	19.0	7.7	12.8	84.9	42.1	63.5	871.3	2.1	90.5	19.0	10156.0	3.1	0.0
5	22	142	19.8	8.7	13.5	89.2	42.9	66.1	871.8	2.1	122.8	19.2	10216.2	3.2	0.0
5	23	143	20.9	8.1	14.1	96.5	47.6	72.1	871.3	2.2	111.0	16.7	9344.0	3.0	0.0
5	24	144	19.7	9.8	13.8	99.1	51.1	75.1	872.0	2.6	104.6	14.0	8685.0	2.7	0.0
5	25	145	19.6	11.4	14.1	98.1	57.7	77.9	873.0	5.2	106.6	9.5	7135.7	2.7	0.0
5	26	146	19.4	12.4	14.6	99.4	59.6	79.5	873.1	4.2	102.0	10.4	6483.0	2.5	1.2
5	27	147	19.9	10.7	14.3	98.4	56.1	77.2	871.8	2.9	88.4	17.8	9611.5	2.9	0.0
5	28	148	21.2	10.4	15.0	97.7	58.9	78.3	870.0	2.0	123.3	16.9	9334.6	2.7	0.0
5	29	149	21.7	13.0	16.4	98.5	58.8	78.7	868.4	2.0	45.0	15.7	9733.1	2.7	0.0
5	30	150	24.4	14.1	17.8	97.5	46.3	71.9	867.3	1.0	236.3	18.1	10522.4	2.9	0.0
5	31	151	25.4	14.4	19.5	76.0	32.0	54.0	867.4	1.0	163.3	18.3	10189.2	3.2	0.0

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2022															
Mês	Dia	Dia Juliano	Tmax	Tmin	Tmed	URmax	URmin	URmed	Pressão	VV	Vdir	Rad	Rad Par	ETo	Chuva
6	1	152	24.0	14.0	18.1	91.0	51.8	71.4	867.9	2.7	122.9	17.9	9862.1	3.5	0.0
6	2	153	24.8	13.3	18.0	93.4	40.8	67.1	868.1	1.8	216.1	18.6	10528.9	3.4	0.0
6	3	154	26.1	15.0	19.9	74.6	32.8	53.7	868.7	1.7	153.9	17.8	9703.2	3.7	0.0
6	4	155	19.4	12.5	15.7	98.9	74.9	86.9	869.8	3.0	126.9	6.6	3899.5	1.6	3.3
6	5	156	19.4	10.4	14.0	99.8	53.5	76.7	870.6	2.9	115.4	15.7	9234.3	2.7	0.1
6	6	157	19.3	7.9	13.1	98.6	43.9	71.2	869.4	1.3	88.5	18.9	9738.7	2.7	0.0
6	7	158	22.1	10.5	15.3	90.2	47.7	68.9	867.6	0.8	228.3	17.9	9898.2	2.6	0.0
6	8	159	25.6	12.5	18.7	75.9	34.9	55.4	866.8	1.1	255.1	17.7	10237.5	3.1	0.0
6	9	160	24.0	14.3	18.6	72.5	42.8	57.6	868.0	1.6	147.0	17.8	9991.6	3.3	0.0
6	10	161	24.4	12.5	17.9	84.7	39.9	62.3	868.1	2.4	192.3	17.2	10290.9	3.6	0.0
6	11	162	24.7	15.6	19.2	75.4	44.0	59.7	867.4	1.3	237.5	16.8	10465.2	3.1	0.0
6	12	163	23.3	13.7	17.5	92.2	53.3	72.7	867.9	2.5	256.7	11.1	6934.5	2.7	0.0
6	13	164	24.1	13.1	17.4	90.8	51.0	70.9	868.9	2.3	200.7	14.5	9818.9	3.1	0.0
6	14	165	19.7	8.9	13.3	97.0	63.8	80.4	870.3	3.3	113.8	15.0	8462.2	2.5	0.0
6	15	166	19.0	9.4	12.7	98.7	55.9	77.3	870.9	1.6	113.7	14.3	8463.3	2.3	0.0
6	16	167	21.5	8.5	13.6	97.7	37.5	67.6	869.7	1.3	89.5	17.9	10623.4	2.8	0.0
6	17	168	22.5	10.4	15.4	86.3	37.8	62.1	867.6	1.1	147.2	18.2	10556.9	2.8	0.0
6	18	169	25.6	13.4	18.5	69.5	20.1	44.8	868.4	2.6	271.5	17.6	10384.3	4.5	0.0
6	19	170	21.8	13.7	16.8	85.3	52.8	69.0	870.3	3.2	126.7	17.3	10330.9	3.4	0.0
6	20	171	19.8	11.7	14.6	98.5	56.4	77.4	871.4	2.7	114.7	11.2	5814.7	2.4	0.0
6	21	172	20.4	11.3	14.6	96.7	54.9	75.8	870.8	3.4	114.0	15.9	9201.9	2.9	0.0
6	22	173	22.1	11.1	15.7	96.8	49.1	72.9	870.1	2.6	74.8	18.2	10663.4	3.2	0.0
6	23	174	23.6	11.5	16.2	97.2	33.0	65.1	870.5	1.4	68.8	18.2	10450.6	3.1	0.0
6	24	175	22.1	11.1	16.0	96.1	41.6	68.8	870.7	2.3	105.6	18.2	10630.2	3.3	0.0
6	25	176	23.4	11.8	17.0	93.6	41.1	67.3	869.9	1.4	152.7	17.9	10483.8	3.0	0.0
6	26	177	20.9	12.6	15.3	93.6	49.6	71.6	869.2	2.7	126.7	11.7	6430.2	2.7	0.0
6	27	178	17.2	9.5	13.0	98.6	63.0	80.8	870.3	2.8	118.3	10.9	6723.5	2.0	0.0
6	28	179	18.6	7.8	12.3	98.9	52.3	75.6	870.4	2.0	87.8	14.8	8917.2	2.4	0.0
6	29	180	23.0	9.5	15.1	94.1	40.6	67.4	869.7	2.2	306.9	17.8	10340.7	3.3	0.0
6	30	181	24.1	12.3	17.4	79.5	38.1	58.8	869.1	1.3	206.8	17.7	10009.5	3.1	0.0

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Mês	Dia	Dia Juliano	Tmax	Tmin	Tmed	URmax	URmin	URmed	Pressão	VV	Vdir	Rad	Rad Par	ETo	Chuva
7	1	182	24.0	14.0	18.1	91.0	51.8	71.4	867.9	2.7	122.9	17.9	9862.1	3.5	0.0
7	2	183	24.8	13.3	18.0	93.4	40.8	67.1	868.1	1.8	216.1	18.6	10528.9	3.4	0.0
7	3	184	26.1	15.0	19.9	74.6	32.8	53.7	868.7	1.7	153.9	17.8	9703.2	3.7	0.0
7	4	185	19.4	12.5	15.7	98.9	74.9	86.9	869.8	3.0	126.9	6.6	3899.5	1.6	3.3
7	5	186	19.4	10.4	14.0	99.8	53.5	76.7	870.6	2.9	115.4	15.7	9234.3	2.7	0.1
7	6	187	19.3	7.9	13.1	98.6	43.9	71.2	869.4	1.3	88.5	18.9	9738.7	2.7	0.0
7	7	188	22.1	10.5	15.3	90.2	47.7	68.9	867.6	0.8	228.3	17.9	9898.2	2.6	0.0
7	8	189	25.6	12.5	18.7	75.9	34.9	55.4	866.8	1.1	255.1	17.7	10237.5	3.1	0.0
7	9	190	24.0	14.3	18.6	72.5	42.8	57.6	868.0	1.6	147.0	17.8	9991.6	3.3	0.0
7	10	191	24.4	12.5	17.9	84.7	39.9	62.3	868.1	2.4	192.3	17.2	10290.9	3.6	0.0
7	11	192	24.7	15.6	19.2	75.4	44.0	59.7	867.4	1.3	237.5	16.8	10465.2	3.1	0.0
7	12	193	23.3	13.7	17.5	92.2	53.3	72.7	867.9	2.5	256.7	11.1	6934.5	2.7	0.0
7	13	194	24.1	13.1	17.4	90.8	51.0	70.9	868.9	2.3	200.7	14.5	9818.9	3.1	0.0
7	14	195	19.7	8.9	13.3	97.0	63.8	80.4	870.3	3.3	113.8	15.0	8462.2	2.5	0.0
7	15	196	19.0	9.4	12.7	98.7	55.9	77.3	870.9	1.6	113.7	14.3	8463.3	2.3	0.0
7	16	197	21.5	8.5	13.6	97.7	37.5	67.6	869.7	1.3	89.5	17.9	10623.4	2.8	0.0
7	17	198	22.5	10.4	15.4	86.3	37.8	62.1	867.6	1.1	147.2	18.2	10556.9	2.8	0.0
7	18	199	25.6	13.4	18.5	69.5	20.1	44.8	868.4	2.6	271.5	17.6	10384.3	4.5	0.0
7	19	200	21.8	13.7	16.8	85.3	52.8	69.0	870.3	3.2	126.7	17.3	10330.9	3.4	0.0
7	20	201	19.8	11.7	14.6	98.5	56.4	77.4	871.4	2.7	114.7	11.2	5814.7	2.4	0.0
7	21	202	20.4	11.3	14.6	96.7	54.9	75.8	870.8	3.4	114.0	15.9	9201.9	2.9	0.0
7	22	203	22.1	11.1	15.7	96.8	49.1	72.9	870.1	2.6	74.8	18.2	10663.4	3.2	0.0
7	23	204	23.6	11.5	16.2	97.2	33.0	65.1	870.5	1.4	68.8	18.2	10450.6	3.1	0.0
7	24	205	22.1	11.1	16.0	96.1	41.6	68.8	870.7	2.3	105.6	18.2	10630.2	3.3	0.0
7	25	206	23.4	11.8	17.0	93.6	41.1	67.3	869.9	1.4	152.7	17.9	10483.8	3.0	0.0
7	26	207	20.9	12.6	15.3	93.6	49.6	71.6	869.2	2.7	126.7	11.7	6430.2	2.7	0.0
7	27	208	17.2	9.5	13.0	98.6	63.0	80.8	870.3	2.8	118.3	10.9	6723.5	2.0	0.0
7	28	209	18.6	7.8	12.3	98.9	52.3	75.6	870.4	2.0	87.8	14.8	8917.2	2.4	0.0
7	29	210	23.0	9.5	15.1	94.1	40.6	67.4	869.7	2.2	306.9	17.8	10340.7	3.3	0.0
7	30	211	24.1	12.3	17.4	79.5	38.1	58.8	869.1	1.3	206.8	17.7	10009.5	3.1	0.0
7	31	212	22.8	13.8	17.4	92.7	48.0	70.4	869.6	2.4	104.8	15.1	7996.7	3.2	0.0

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Mês	Dia	Dia Juliano	Tmax	Tmin	Tmed	URmax	URmin	URmed	Pressão	VV	Vdir	Rad	Rad Par	ETo	Chuva
8	1	213	20.9	12.1	15.3	99.8	62.3	81.1	870.1	2.7	75.2	11.5	5594.4	2.4	0.0
8	2	214	22.9	12.1	16.2	98.4	50.1	74.2	869.6	2.1	85.1	14.6	8732.7	3.0	0.0
8	3	215	23.4	13.3	17.6	85.4	33.8	59.6	869.3	2.7	120.0	19.3	11235.0	4.2	0.0
8	4	216	22.9	11.7	16.4	89.2	38.8	64.0	868.7	1.8	97.5	20.5	11307.2	3.6	0.0
8	5	217	26.8	13.2	19.1	75.3	28.1	51.7	867.9	1.9	212.8	20.5	11198.2	4.4	0.0
8	6	218	25.5	15.1	19.5	84.8	36.9	60.9	868.4	2.7	137.8	20.1	11026.3	4.4	0.0
8	7	219	25.7	12.7	18.2	97.7	39.3	68.5	868.7	2.3	106.3	19.5	10526.8	4.0	0.0
8	8	220	26.4	14.4	20.0	85.1	30.4	57.7	868.2	2.4	115.9	15.1	9425.5	4.1	0.0
8	9	221	26.2	14.9	19.4	89.6	44.8	67.2	869.2	2.8	98.9	18.5	11605.2	4.2	0.0
8	10	222	25.1	14.0	18.8	84.6	35.7	60.2	867.5	4.1	220.5	17.9	9412.9	4.9	0.0
8	11	223	23.2	9.7	15.1	84.8	21.7	53.2	867.3	5.4	224.8	15.7	9144.9	5.6	0.0
8	12	224	21.6	8.2	14.3	87.9	43.0	65.4	871.0	3.7	118.7	19.7	9998.5	4.0	0.0
8	13	225	19.3	10.1	13.4	97.9	59.1	78.5	873.0	3.0	97.5	12.5	7861.7	2.5	0.0
8	14	226	19.4	8.8	13.1	96.4	46.9	71.6	872.0	3.0	101.1	22.3	11452.9	3.6	0.0
8	15	227	21.1	7.2	13.4	99.0	41.5	70.2	870.1	2.0	80.3	16.2	8223.3	3.1	0.0
8	16	228	24.4	10.9	16.1	98.6	36.9	67.7	869.8	2.1	138.9	17.7	9142.5	3.7	0.0
8	17	229	24.8	12.7	17.9	85.9	37.5	61.7	869.1	2.5	74.4	21.6	11939.9	4.4	0.0
8	18	230	22.1	11.9	15.7	97.0	42.8	69.9	869.4	2.6	67.8	15.9	8689.7	3.4	0.0
8	19	231	26.0	12.0	17.9	85.3	32.8	59.0	870.8	3.2	87.1	21.5	12299.3	5.1	0.0
8	20	232	20.7	12.0	15.9	90.2	52.1	71.1	872.2	5.7	105.1	20.5	12187.5	4.1	0.0
8	21	233	18.0	10.7	13.3	85.6	59.1	72.4	872.8	4.2	106.8	13.4	7615.7	2.9	0.0
8	22	234	22.3	8.4	14.6	94.6	32.4	63.5	871.8	2.3	127.1	21.9	11429.1	4.1	0.0
8	23	235	20.9	9.9	14.4	97.9	44.4	71.1	872.0	2.2	83.3	13.5	7245.0	3.0	0.0
8	24	236	21.3	10.1	15.0	93.3	42.0	67.7	871.9	3.5	119.5	18.7	10452.0	3.9	0.0
8	25	237	21.2	9.9	15.3	97.8	45.2	71.5	871.8	3.1	113.4	14.8	10085.9	3.4	0.0
8	26	238	21.5	11.2	15.7	98.6	47.3	73.0	872.0	3.1	76.4	19.5	13292.5	3.7	3.8
8	27	239	23.2	11.6	16.2	98.7	44.2	71.5	870.6	2.8	75.1	19.7	11145.3	4.0	0.0
8	28	240	24.9	14.6	18.6	76.1	32.8	54.4	870.0	1.9	86.2	18.0	8474.8	4.1	0.0
8	29	241	25.1	14.3	19.0	74.5	38.0	56.2	869.9	3.0	115.0	21.6	11379.6	5.0	0.0
8	30	242	16.3	9.4	12.9	97.4	74.3	85.8	871.7	4.6	116.7	4.7	2814.4	1.4	0.0
8	31	243	18.2	7.3	12.0	95.9	44.6	70.3	872.1	4.6	101.1	24.0	11436.3	4.0	0.0

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Faculdade de Ciências Agrárias - FCA

Núcleo Integrado de Pesquisas em Agrometeorologia e Produtividade da Água na Agricultura - NIPAgri

*Os dados apresentados em vermelho foram obtidos no site do INMET.

2022															
Mês	Dia	Dia Juliano	Tmax	Tmin	Tmed	URmax	URmin	URmed	Pressão	VV	Vdir	Rad	Rad Par	ETo	Chuva
9	1	244	18.6	7.6	12.5	89.7	48.4	69.0	871.0	3.4	101.7	20.9	11805.4	3.7	0.0
9	2	245	21.0	7.4	13.2	98.7	42.9	70.8	870.4	2.0	146.8	19.6	9871.0	3.5	0.0
9	3	246	24.5	11.1	16.6	94.5	23.0	58.7	869.9	2.3	103.3	21.2	11223.5	4.6	0.0
9	4	247	26.1	14.2	19.2	74.1	33.5	53.8	869.9	2.5	145.0	23.4	12507.4	5.2	0.0
9	5	248	21.3	12.1	15.3	94.5	57.6	76.1	872.2	3.8	93.6	12.1	6818.4	3.0	0.0
9	6	249	20.5	12.7	15.2	91.4	51.6	71.5	873.4	4.4	106.4	17.4	8390.9	3.8	0.0
9	7	250	20.5	8.4	13.9	96.0	50.8	73.4	871.9	3.0	62.6	20.4	10583.9	3.7	0.0
9	8	251	24.6	11.0	16.5	98.9	44.0	71.5	870.0	2.4	63.7	23.3	13533.6	4.4	0.0
9	9	252	26.2	12.5	18.2	88.7	25.8	57.3	869.8	2.9	90.5	24.5	13251.0	5.5	0.0
9	10	253	28.5	14.4	20.8	74.0	22.1	48.0	869.6	2.0	157.0	23.9	13041.0	5.4	0.0
9	11	254	29.6	17.4	22.7	65.5	23.6	44.5	868.4	1.9	162.6	22.0	13621.9	5.4	0.0
9	12	255	26.1	13.3	18.5	91.8	42.3	67.1	868.4	2.8	55.7	21.8	11838.9	4.8	0.0
9	13	256	26.2	13.1	18.6	96.9	40.1	68.5	867.4	2.6	38.5	21.5	11201.3	4.7	0.0
9	14	257	30.7	15.5	22.8	69.4	20.1	44.7	867.2	2.5	181.5	23.3	12729.2	6.2	0.0
9	15	258	28.8	17.7	22.0	72.7	30.1	51.4	867.7	2.8	87.0	23.2	12307.0	6.0	0.0
9	16	259	27.6	14.8	19.8	96.7	42.2	69.5	867.9	2.7	123.7	20.9	11074.6	4.8	0.0
9	17	260	20.7	12.3	16.1	98.5	70.0	84.2	867.9	4.5	122.2	8.7	5811.6	2.3	0.0
9	18	261	20.1	11.3	13.9	97.6	61.8	79.7	868.2	3.6	101.1	12.7	6823.6	2.8	0.0
9	19	262	21.9	11.1	15.1	95.8	61.2	78.5	867.7	2.3	64.8	17.8	10115.0	3.3	0.0
9	20	263	26.2	13.1	17.9	100.0	50.2	75.1	866.3	2.6	174.4	18.4	8968.0	4.1	5.9
9	21	264	25.5	16.6	19.6	97.9	58.6	78.3	865.4	2.2	218.5	15.0	8648.0	3.4	0.1
9	22	265	20.7	16.6	18.0	99.2	78.3	88.7	865.8	3.6	242.5	7.1	4004.3	1.7	16.0
9	23	266	24.6	16.0	19.5	95.7	64.3	80.0	865.9	3.9	253.0	12.8	7116.8	3.2	0.0
9	24	267	25.6	15.8	19.3	96.3	59.2	77.8	867.6	2.8	136.2	19.6	10731.1	4.1	0.0
9	25	268	25.3	14.3	18.3	99.7	53.5	76.6	869.3	4.1	58.0	22.0	12314.9	4.6	0.0
9	26	269	26.6	14.4	19.4	98.6	46.5	72.6	869.4	3.7	35.7	23.3	13134.5	5.1	0.0
9	27	270	23.8	15.1	18.5	96.7	58.0	77.4	869.3	3.0	96.5	14.1	9400.6	3.4	5.0
9	28	271	25.6	15.9	20.1	97.5	54.1	75.8	867.8	2.1	77.4	18.4	9506.7	3.9	0.0
9	29	272	24.7	16.0	19.0	99.4	57.0	78.2	867.8	3.3	120.6	17.7	7139.2	3.9	1.2
9	30	273	19.4	14.9	16.5	99.9	79.3	89.6	869.5	3.9	110.9	6.6	3702.5	1.6	0.0

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2022															
Mês	Dia	Dia Juliano	Tmax	Tmin	Tmed	URmax	URmin	URmed	Pressão	VV	Vdir	Rad	Rad Par	ETo	Chuva
10	1	274	25.3	14.0	18.5	99.6	53.0	76.3	869.5	2.3	109.7	20.4	11665.0	4.13	0
10	2	275	26.7	14.7	19.1	95.6	48.7	72.2	868.6	2.2	102.2	17.1	8488.0	4.01	0.3
10	3	276	25.2	15.2	18.4	97.7	58.6	78.1	868.0	2.7	165.1	13.6	7531.2	3.33	0.6
10	4	277	24.2	14.4	18.8	99.1	63.0	81.0	866.8	3.6	159.0	19.1	13017.3	3.83	0.1
10	5	278	25.8	16.6	19.5	97.9	53.7	75.8	867.2	1.7	198.8	14.3	7383.2	3.32	10.2
10	6	279	25.1	16.6	19.7	97.3	59.0	78.1	867.4	3.4	85.2	16.1	8830.4	3.76	0.5
10	7	280	26.3	16.8	19.9	86.2	46.8	66.5	866.3	4.3	174.5	18.5	8718.3	5.09	0
10	8	281	28.8	17.2	20.6	95.8	44.9	70.3	866.2	1.5	193.7	19.5	9872.1	4.34	7.5
10	9	282	25.6	14.7	19.2	99.5	28.3	63.9	868.3	2.5	157.8	10.7	6291.9	3.83	3
10	10	283	27.0	16.1	20.1	96.2	44.6	70.4	870.4	3.9	102.0	22.1	12905.3	5.31	0
10	11	284	27.6	15.0	20.2	97.3	38.7	68.0	871.6	4.8	97.1	25.6	14056.6	6.24	0
10	12	285	27.0	14.2	20.1	87.1	35.6	61.3	869.6	3.7	122.2	28.2	15663.2	6.35	0
10	13	286	26.4	14.1	19.7	90.4	43.3	66.8	869.3	4.8	98.0	27.4	14993.7	6.12	0
10	14	287	25.4	13.6	18.9	94.1	46.1	70.1	870.1	3.7	101.7	24.9	13362.9	5.28	0
10	15	288	24.0	14.4	18.2	93.7	51.5	72.6	870.7	5.4	117.3	17.8	11077.2	4.53	0
10	16	289	25.1	13.3	18.3	92.3	29.5	60.9	868.7	4.9	105.9	28.2	15977.7	6.54	0
10	17	290	26.0	12.2	18.7	93.2	37.0	65.1	867.9	2.5	89.8	27.4	13927.3	5.54	0
10	18	291	26.1	13.6	19.5	90.6	37.8	64.2	869.1	2.9	88.9	22.3	12616.5	5.19	0
10	19	292	26.3	15.0	19.3	94.3	43.3	68.8	869.5	3.8	62.0	20.2	11459.0	5.09	0
10	20	293	24.7	15.1	18.6	95.3	53.0	74.1	867.4	3.2	62.1	19.5	11603.1	4.31	0
10	21	294	26.3	14.3	18.5	95.7	52.5	74.1	866.0	2.6	96.3	20.7	12518.7	4.47	6.1
10	22	295	18.8	16.6	17.7	97.2	81.1	89.2	866.4	1.5	91.0	6.5	3741.6	1.43	2
10	23	296	19.1	15.4	17.0	99.1	76.2	87.7	867.8	1.0	173.3	5.3	3384.6	1.19	5.1
10	24	297	22.1	14.9	17.4	99.9	66.8	83.4	867.5	1.9	57.8	13.4	7074.1	2.77	0
10	25	298	24.9	14.3	19.1	99.8	53.4	76.6	866.6	2.3	94.0	24.1	10430.8	4.63	0
10	26	299	25.4	13.6	19.6	97.4	50.4	73.9	866.6	3.0	90.9	23.1	12225.7	4.8	0
10	27	300	26.8	15.1	19.8	97.5	41.0	69.2	867.1	2.6	59.6	25.9	15984.0	5.46	4.4
10	28	301	27.2	15.6	21.0	84.5	40.2	62.3	867.1	2.5	54.0	26.1	14322.0	5.7	0
10	29	302	27.7	17.4	21.2	88.7	42.7	65.7	866.4	2.4	96.2	19.1	11541.8	4.8	4.6
10	30	303	26.3	17.0	20.8	93.1	53.4	73.3	864.7	2.3	84.3	16.4	10125.8	3.95	0
10	31	304	22.7	17.0	18.8	100.0	79.0	89.5	865.3	2.1	86.3	11.0	8735.5	2.31	16.2

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2022															
Mês	Dia	Dia Juliano	Tmax	Tmin	Tmed	URmax	URmin	URmed	Pressão	VV	Vdir	Rad	Rad Par	ETo	Chuva
11	1	305	23.4	16.8	19.1	100.0	75.2	87.6	865.9	1.7	205.9	12.2	6673.1	2.6	14.7
11	2	306	18.2	13.7	16.5	100.0	99.9	100.0	866.9	5.1	138.4	7.0	4064.9	0.9	33.4
11	3	307	13.9	11.1	12.6	100.0	96.3	98.2	867.3	5.4	130.1	10.4	6103.9	1.2	12.1
11	4	308	12.9	10.4	11.5	100.0	100.0	100.0	867.2	4.4	139.5	7.4	4314.0	0.8	0.3
11	5	309	20.3	10.9	14.7	100.0	58.5	79.2	867.4	2.7	126.7	14.0	12561.1	3.0	0.0
11	6	310	22.5	11.0	15.8	97.4	52.5	75.0	868.0	2.9	94.0	20.3	11414.9	4.1	0.0
11	7	311	24.4	11.8	17.6	91.4	50.6	71.0	867.7	2.6	75.9	26.2	16799.2	5.0	0.0
11	8	312	25.3	14.3	19.2	90.6	48.4	69.5	867.7	2.8	59.3	23.7	14970.5	5.0	0.2
11	9	313	26.5	13.8	19.4	98.7	46.5	72.6	868.1	2.8	107.9	27.3	14345.0	5.5	6.3
11	10	314	27.5	15.4	20.1	91.8	41.5	66.7	867.8	2.5	139.5	22.4	12597.3	5.2	0.3
11	11	315	26.0	16.9	20.6	96.3	57.4	76.9	866.9	2.0	129.1	17.7	9016.7	3.9	0.0
11	12	316	22.4	15.9	18.6	99.5	73.0	86.3	866.4	1.9	144.9	13.3	8598.5	2.7	15.9
11	13	317	27.1	16.3	20.6	100.0	51.4	75.7	865.8	1.8	199.7	25.5	14916.1	5.1	1.5
11	14	318	24.8	16.9	19.3	98.6	68.7	83.7	866.5	2.5	96.3	15.6	9786.3	3.3	9.3
11	15	319	21.3	16.3	17.9	100.0	83.2	91.6	867.6	1.9	221.3	10.7	5801.0	2.1	11.6
11	16	320	22.5	14.0	17.4	100.0	70.7	85.3	866.9	1.4	221.2	10.3	6074.1	2.3	7.9
11	17	321	22.7	14.8	18.1	100.0	69.7	84.9	866.5	2.2	144.0	17.6	10971.8	3.3	4.3
11	18	322	24.9	15.4	18.5	100.0	50.3	75.1	866.4	1.9	91.5	17.0	11644.3	3.8	0.0
11	19	323	23.1	13.6	16.8	99.8	55.6	77.7	867.5	1.9	87.7	19.1	10817.2	3.7	1.7
11	20	324	24.2	14.2	18.3	97.7	46.6	72.1	867.4	2.7	89.5	23.3	12798.0	4.8	0.0
11	21	325	24.5	14.8	18.8	99.2	51.3	75.2	866.6	2.3	80.4	20.9	12750.4	4.3	0.9
11	22	326	25.6	15.4	19.0	98.8	52.4	75.6	866.6	3.2	84.6	20.7	12302.2	4.6	0.0
11	23	327	21.2	16.1	17.4	100.0	79.4	89.7	865.6	2.2	69.0	11.7	7462.0	2.3	15.4
11	24	328	22.6	15.9	17.3	100.0	71.4	85.7	864.0	3.0	155.4	13.0	5896.1	2.8	1.0
11	25	329	25.0	14.8	18.4	100.0	58.2	79.1	863.8	1.4	128.2	20.8	10858.0	4.0	1.9
11	26	330	23.4	15.8	18.4	100.0	70.1	85.1	864.5	2.0	148.5	15.4	9011.9	3.1	0.3
11	27	331	24.0	16.3	19.0	100.0	68.2	84.1	864.2	1.7	95.6	17.7	9647.5	3.5	22.6
11	28	332	24.3	16.8	19.1	100.0	59.4	79.7	861.4	2.0	133.5	16.4	7750.7	3.5	2.4
11	29	333	25.2	14.1	18.5	100.0	61.5	80.8	859.6	2.5	159.0	22.2	13954.1	4.3	61.6
11	30	334	26.2	15.4	19.1	100.0	58.2	79.1	860.3	1.7	99.7	21.2	8807.3	4.2	11.4

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2022															
Mês	Dia	Dia Juliano	Tmax	Tmin	Tmed	URmax	URmin	URmed	Pressão	VV	Vdir	Rad	Rad Par	ETo	Chuva
12	1	335	25.8	16.0	19.3	100.0	54.3	77.1	863.1	1.8	179.5	21.2	12308.2	4.3	11.1
12	2	336	23.9	16.3	18.7	99.7	65.9	82.8	865.5	3.0	65.9	14.6	7452.8	3.2	0.4
12	3	337	21.2	15.5	17.0	100.0	82.5	91.3	866.6	4.3	54.2	10.6	6234.4	2.1	57.5
12	4	338	24.0	15.0	18.2	100.0	60.7	80.3	865.8	3.7	48.2	22.0	11254.6	4.3	23.0
12	5	339	22.2	13.5	17.3	100.0	68.1	84.0	867.1	4.1	50.3	17.6	11210.4	3.4	5.5
12	6	340	22.2	15.4	17.8	99.9	68.1	84.0	868.9	2.4	111.7	14.4	8053.0	3.0	2.1
12	7	341	23.0	16.1	17.8	100.0	73.1	86.6	867.0	2.0	222.9	13.7	9007.0	2.8	9.6
12	8	342	26.4	16.4	20.4	100.0	53.8	76.9	863.4	3.4	273.1	25.8	15137.2	5.3	0.4
12	9	343	26.8	15.5	20.5	100.0	51.7	75.8	863.7	1.7	220.8	18.5	9154.6	4.1	38.1
12	10	344	26.4	15.8	20.1	100.0	55.0	77.5	865.8	3.3	254.8	18.8	8662.4	4.4	12.6
12	11	345	24.5	16.1	19.3	99.9	66.5	83.2	866.1	3.7	275.3	14.8	8790.8	3.4	19.9
12	12	346	25.6	18.3	20.9	96.7	61.6	79.1	863.9	4.1	296.0	24.4	13589.8	4.9	0.0
12	13	347	23.9	16.7	18.9	100.0	73.7	86.8	862.3	5.2	296.6	16.4	10205.3	3.3	32.0
12	14	348	20.7	14.7	17.2	100.0	86.6	93.3	862.9	2.8	148.7	8.8	5206.3	1.7	75.7
12	15	349	16.7	13.6	14.7	100.0	98.3	99.2	864.7	3.6	93.0	9.9	5557.9	1.4	8.5
12	16	350	22.0	13.6	17.0	100.0	74.6	87.3	863.0	2.5	172.3	14.4	7344.2	2.8	0.8
12	17	351	20.2	16.5	17.7	100.0	92.3	96.2	862.3	1.5	228.1	8.9	5829.7	1.7	12.3
12	18	352	23.7	16.8	18.5	100.0	73.3	86.7	864.4	2.5	142.8	16.3	6298.1	3.2	15.1
12	19	353	23.2	17.0	18.5	100.0	79.4	89.7	865.3	2.7	79.4	13.3	7341.5	2.6	18.8
12	20	354	20.9	16.7	17.9	100.0	82.8	91.4	864.6	3.6	255.6	8.4	6027.7	1.8	36.6
12	21	355	21.4	16.0	17.6	100.0	83.0	91.5	862.9	5.6	293.2	12.5	6024.5	2.3	14.1
12	22	356	23.5	16.1	17.6	100.0	71.7	85.8	863.5	1.9	172.7	11.5	7170.9	2.5	10.2
12	23	357	19.8	15.1	16.7	100.0	83.2	91.6	865.6	3.6	116.1	11.1	7226.5	2.1	1.4
12	24	358	22.0	15.1	17.5	100.0	77.7	88.8	866.3	3.9	97.7	15.5	8775.4	2.8	1.5
12	25	359	20.7	15.8	17.0	100.0	84.6	92.3	867.1	4.4	60.6	15.4	8990.4	2.5	15.4
12	26	360	19.8	15.9	17.3	100.0	98.3	99.2	867.2	3.7	60.0	10.6	5669.7	1.6	13.5
12	27	361	24.2	16.7	18.8	100.0	66.8	83.4	867.5	2.6	52.5	13.9	7312.3	3.1	0.9
12	28	362	24.1	15.7	19.4	98.4	63.5	80.9	867.6	2.6	43.7	18.1	10873.7	3.7	0.0
12	29	363	26.5	16.2	20.3	96.1	48.4	72.2	868.0	2.5	107.8	25.9	13763.8	5.3	0.0
12	30	364	26.3	17.5	20.8	92.8	50.8	71.8	867.8	2.8	70.8	24.6	11929.9	5.3	0.0
12	31	365	23.1	16.0	19.4	94.5	62.6	78.5	868.4	2.7	77.8	14.2	6399.9	3.3	0.0

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LEGENDA	
Tmax	Temperatura Máxima do Ar (graus Célsius - °C)
Tmin	Temperatura Mínima do Ar (graus Célsius - °C)
Tmed	Temperatura Média do Ar (graus Célsius - °C)
URmax	Umidade Relativa do Ar Máxima (porcentagem - %)
URmin	Umidade Relativa do Ar Mínima (porcentagem - %)
URmed	Umidade Relativa do Ar Média (porcentagem - %)
Pressão	Pressão Atmosférica (hectopascal - hPa)
VV	Velocidade do Vento (metros/segundo - m/s)
Vdir	Direção do Vento (graus - °)
Rad	Irradiância Solar (megajoules por metro quadrado por dia - MJ/m²/dia)
Rad Par	Irradiância Solar Fotossinteticamente Ativa (micromol por metro quadrado por segundo - umol/m²/s)
ETo	Evapotranspiração determinada pelo método Penman-Monteith/FAO56 (milímetros por dia - mm/dia)
Chuva	Precipitação Pluviométrica Diária (milímetros - mm)