

9043 ISA Lx - Direção do Vento[°]		Avg	Sum	9043 ISA Lx - Velocidade do vento[km/h]	Avg	Sum	9043 ISA Lx - Temperatura[°C]	Avg	Sum	9043 ISA Lx - Humidade Relativa[%]	Avg	Sum	9043 ISA Lx - Radiação solar[W/m2]	Avg	Sum	9043 ISA Lx - Pluviômetro[mm]	Avg	Sum	
1	2023-1-1	212.8333333	10216	2023-1-1	6.515287691	312.7338092	2023-1-1	15.96729167	766.4300003	2023-1-1	81.27983302	4380.999985	2023-1-1	27.89583339	1339.000003	2023-1-1	0.237500004	11.40000017	
2	2023-1-2		281.875	13530	2023-1-2	1.552757794	74.5323741	2023-1-2	11.52812495	553.3499975	2023-1-2	95.29791657	4094.299995	2023-1-2	66.33541619	3184.099975	2023-1-2	0.004166667	0.200000003
3	2023-1-3		241.4375	11589	2023-1-3	1.080635484	51.87053023	2023-1-3	11.10145833	532.8699999	2023-1-3	79.26041714	3804.500023	2023-1-3	83.80833386	4022.800025	2023-1-3	0	0
4	2023-1-4		206.3541667	9905	2023-1-4	3.352817745	160.9352518	2023-1-4	11.46812497	550.4699984	2023-1-4	75.87500024	3642.000011	2023-1-4	85.67708364	4112.500015	2023-1-4	0	0
5	2023-1-5		205.625	9870	2023-1-5	2.560701421	122.9136682	2023-1-5	11.80854163	566.809998	2023-1-5	82.44374959	3957.29998	2023-1-5	83.51041597	4008.499967	2023-1-5	0	0
6	2023-1-6		219.5416667	10538	2023-1-6	1.623950839	77.94964029	2023-1-6	12.67041669	608.1800013	2023-1-6	87.27499978	4189.199989	2023-1-6	82.33124985	3951.899993	2023-1-6	0	0
7	2023-1-7		180.7708333	8677	2023-1-7	7.594424454	364.5323738	2023-1-7	15.40062499	708.5399981	2023-1-7	93.72499988	4469.099991	2023-1-7	19.37708333	3704.099991	2023-1-7	0.274999999	13.19999997
8	2023-1-8		198.5	9528	2023-1-8	6.324940013	303.5971206	2023-1-8	16.14508332	774.8199959	2023-1-8	96.20416609	4617.799973	2023-1-8	38.75749976	1861.799987	2023-1-8	0.112500002	5.40000008
9	2023-1-9		259.3333333	12448	2023-1-9	1.682404071	80.75539543	2023-1-9	15.82812498	759.749999	2023-1-9	93.38124975	4482.299988	2023-1-9	71.57499902	3435.599953	2023-1-9	0.062500001	3.00000006
10	2023-1-10		230.1875	11049	2023-1-10	1.143448438	63.09352504	2023-1-10	14.44541665	693.3799992	2023-1-10	96.46041743	4630.100037	2023-1-10	40.66874987	1952.09999	2023-1-10	0.045833335	2.200000063
11	2023-1-11		231.2708333	11101	2023-1-11	1.750599533	84.02877757	2023-1-11	15.02708334	721.3000002	2023-1-11	82.93333308	3980.799988	2023-1-11	88.33541668	4240.100001	2023-1-11	0.075000002	3.600000098
12	2023-1-12		230.6041667	11069	2023-1-12	1.413369315	67.8417271	2023-1-12	12.56750002	603.2400007	2023-1-12	79.55624994	3818.699997	2023-1-12	90.37916664	4338.199999	2023-1-12	0	0
13	2023-1-13		260.375	12498	2023-1-13	1.206534767	57.91366883	2023-1-13	12.64374997	606.8999987	2023-1-13	81.52083302	3912.999985	2023-1-13	85.74791699	4115.900015	2023-1-13	0	0
14	2023-1-14		230.4791667	9767	2023-1-14	1.016936451	48.81294967	2023-1-14	11.73291669	563.1800013	2023-1-14	90.67916727	4352.600029	2023-1-14	54.10208378	2596.900022	2023-1-14	0	0
15	2023-1-15		265.9583333	12766	2023-1-15	0.962230215	46.18705032	2023-1-15	12.28916665	589.8799992	2023-1-15	82.12083371	3941.800018	2023-1-15	62.49999978	2999.99999	2023-1-15	0.041666667	2.000000015
16	2023-1-16		225.4583333	10822	2023-1-16	3.83767989	184.2086347	2023-1-16	13.22458333	634.7799997	2023-1-16	81.78125048	3925.500023	2023-1-16	57.98958317	2783.499992	2023-1-16	0.008333333	0.400000006
17	2023-1-17		229.125	10998	2023-1-17	6.572991545	315.5035942	2023-1-17	13.37395839	641.9500027	2023-1-17	77.71875008	3730.500004	2023-1-17	72.09583352	3460.600009	2023-1-17	0.066666668	3.200000077
18	2023-1-18		247.6875	11889	2023-1-18	3.386540752	162.5539561	2023-1-18	10.26770832	492.8499994	2023-1-18	75.51041651	3624.499992	2023-1-18	78.18541667	3752.9	2023-1-18	0.050000001	2.000000036
19	2023-1-19		280.6875	13473	2023-1-19	2.626648696	126.0791374	2023-1-19	10.96458331	526.2999988	2023-1-19	84.50624959	4056.29998	2023-1-19	63.47708331	3046.900009	2023-1-19	0.004166667	0.200000003
20	2023-1-20		237.7708333	11413	2023-1-20	2.523980813	121.151079	2023-1-20	14.79250004	710.0400019	2023-1-20	87.49166743	4199.600037	2023-1-20	91.78749879	4455.799942	2023-1-20	0.008333333	0.400000006
21	2023-1-21		258.9375	12428	2023-1-21	2.834232804	120.043165	2023-1-21	14.76124996	708.5399981	2023-1-21	93.72499988	4469.099991	2023-1-21	79.05208369	3704.099991	2023-1-21	0	0
22	2023-1-22		237.3958333	11395	2023-1-22	1.639344668	153.3039537	2023-1-22	11.27395835	541.1500025	2023-1-22	81.84374976	2968.499989	2023-1-22	101.058333	4605.799984	2023-1-22	0	0
23	2023-1-23		194.8333333	9352	2023-1-23	1.465077933	70.32374078	2023-1-23	10.20083339	489.6400027	2023-1-23	47.11458337	2261.500002	2023-1-23	101.1333325	4984.39996	2023-1-23	0	0
24	2023-1-24		218.0625	10467	2023-1-24	4.671762804	224.244605	2023-1-24	9.734583328	467.2599998	2023-1-24	53.93125033	2588.700016	2023-1-24	103.85625	4855.099998	2023-1-24	0	0
25	2023-1-25		227.3125	10911	2023-1-25	3.344949039	165.5755391	2023-1-25	8.841874987	424.4099994	2023-1-25	59.93333162	2876.799992	2023-1-25	104.0166658	4927.79996	2023-1-25	0	0
26	2023-1-26		250.8541667	12041	2023-1-26	2.612410066	125.3956832	2023-1-26	9.559375018	458.8500009	2023-1-26	75.4312501	3620.700005	2023-1-26	82.85625091	3977.100044	2023-1-26	0.100000003	4.800000146
27	2023-1-27		247.8125	11895	2023-1-27	2.775029987	133.2014394	2023-1-27	10.79333346	518.0800061	2023-1-27	65.31041662	3134.899998	2023-1-27	108.741667	5219.600017	2023-1-27	0	0
28	2023-1-28		205.0833333	9844	2023-1-28	2.471522766	118.6330928	2023-1-28	9.864166627	473.4799981	2023-1-28	55.19375014	2649.300007	2023-1-28	110.4354161	5300.899973	2023-1-28	0	0
29	2023-1-29		214.375	10290	2023-1-29	2.825239817	135.6115112	2023-1-29	9.367708365	449.6500015	2023-1-29	56.02499978	2689.199989	2023-1-29	111.1270825	5334.099962	2023-1-29	0	0
30	2023-1-30		181.625	8718	2023-1-30	3.141486837	150.7913682	2023-1-30	9.296249986	446.2199993	2023-1-30	59.75208333	2868.099998	2023-1-30	112.083336	5380.000014	2023-1-30	0	0
31	2023-1-31		194.3125	9327	2023-1-31	2.415317757	115.9352523	2023-1-31	10.14124997	486.7799988	2023-1-31	57.99375037	2783.700018	2023-1-31	114.0916662	5476.399979	2023-1-31	0	0
32	2023-2-1		211.4791667	10151	2023-2-1	1.867505999	89.64028794	2023-2-1	9.48104169	455.0900011	2023-2-1	75.0666644	3603.199989	2023-2-1	116.4874999	5591.399995	2023-2-1	0	0
33	2023-2-2		194.1666667	9320	2023-2-2	1.788818936	85.86330894	2023-2-2	10.29250001	494.0400004	2023-2-2	66.51041627	3192.499981	2023-2-2	115.6791669	5552.600001	2023-2-2	0	0
34	2023-2-3		201.3125	9663	2023-2-3	2.26818702	108.776977	2023-2-3	12.30874999	590.8199997	2023-2-3	55.01666641	2688.799988	2023-2-3	118.1791667	5672.6	2023-2-3	0	0
35	2023-2-4		205.25	9852	2023-2-4	1.779826135	85.43165446	2023-2-4	13.30437506	638.810003	2023-2-4	52.54166649	2526.799992	2023-2-4	121.0125006	5896.800029	2023-2-4	0	0
36	2023-2-5		202.9166667	9740	2023-2-5	2.724820127	130.7913661	2023-2-5	13.18104161	632.6899972	2023-2-5	55.64166654	2670.799989	2023-2-5	122.9020838	5895.300002	2023-2-5	0	0
37	2023-2-6		178.8333333	8632	2023-2-6	2.939148683	141.0791368	2023-2-6	13.18541664	632.8999987	2023-2-6	52.38958319	2514.699993	2023-2-6	122.8270836	5895.700015	2023-2-6	0	0
38	2023-2-7		146.6458333	7039	2023-2-7	4.663519168	223.8489201	2023-2-7	11.20458335	537.8200006	2023-2-7	62.57708351	3003.700008	2023-2-7	114.7187499	5506.499995	2023-2-7	0	0
39	2023-2-8		162.375	7794	2023-2-8	4.03657107	230.5755412	2023-2-8	10.2366667	491.3600018	2023-2-8	79.04375021	3794.10001	2023-2-8	46.97291663	2254.699998	2023-2-8	0.008333333	0.400000006
40	2023-2-9		126.3125	6063	2023-2-9	5.889538384	282.6978424	2023-2-9	13.52812501	649.3500004	2023-2-9	69.0374999	3313.799995	2023-2-9	127.0020833	5096.099999	2023-2-9	0	0
41	2023-2-10		144.7708333	6949	2023-2-10	5.776378882	277.2661863	2023-2-10	11.75437502	564.210001	2023-2-10	60.21250002	2890.200001	2023-2-10	114.5062509	6496.300004	2023-2-10	0	0
42	2023-2-11		87.66666667	4208	2023-2-11	7.011390896	336.546763	2023-2-11	11.28354164	541.6099987	2023-2-11	57.23333351	2747.200008	2023-2-11	96.46041616	4630.099976	2023-2-11	0	0
43	2023-2-12		84	4032	2023-2-12	4.687499977	224.9999989	2023-2-12	12.48249992	599.159996	2023-2-12	64.82500005	3111.600002	2023-2-12	68.56458267	3291.099968	2023-2-12	0	0
44	2023-2-13		116.6041667	5597	2023-2-13	3.263872921	157.6259002	2023-2-13	13.96145831	670.1499987	2023-2-13	64.23333311	3083.199989	2023-2-13	109.2791665	5425.399991	2023-2-13	0	0
45	2023-2-14		130.9583333	6286	2023-2-14	3.72452036	178.7769773	2023-2-14	13.73645818	659.3499928	2023-2-14	71.51666673	3432.800003	2023-2-14	100.2374997	4811.399984	2023-2-14	0	0
46	2023-2-15		125.5	6024	2023-2-15	4.039268574	193.8848916	2023-2-15	15.66937502	752.1300011	2023-2-15	67.72708313	3250.89999	2023-2-15					

88	2023-3-29	232.0612245	11371	2023-3-29	3.257230946	159.6043163	2023-3-29	17.72122459	868.3400049	2023-3-29	69.99387741	3429.699993	2023-3-29	205.3428572	10061.8	2023-3-29	0	0
89	2023-3-30	217.75	10452	2023-3-30	5.359712256	257.2661883	2023-3-30	17.56854159	843.2899961	2023-3-30	85.6604166	4111.699997	2023-3-30	207.9499987	9981.599938	2023-3-30	0	0
90	2023-3-31	245.9375	1805	2023-3-31	3.474220654	166.7625914	2023-3-31	17.47354172	838.7300024	2023-3-31	79.72916659	3826.999996	2023-3-31	120.6791671	5792.600021	2023-3-31	0	0
91	2023-4-1	237.3125	11391	2023-4-1	3.962829709	190.215826	2023-4-1	16.51604156	792.7699947	2023-4-1	82.75208298	3972.099983	2023-4-1	135.7708355	1617.000103	2023-4-1	0	0
92	2023-4-2	190.3958333	9139	2023-4-2	2.888938869	138.6690657	2023-4-2	17.53624986	841.7399931	2023-4-2	57.71875008	2770.500004	2023-4-2	240.7104173	11554.10003	2023-4-2	0	0
93	2023-4-3	235.1666667	11288	2023-4-3	3.113758978	149.4604309	2023-4-3	16.39700832	787.0599937	2023-4-3	54.11458306	2597.499987	2023-4-3	172.0687493	8259.299965	2023-4-3	0	0
94	2023-4-4	180.8125	8679	2023-4-4	3.295113918	158.1654681	2023-4-4	19.19505	936.2399998	2023-4-4	46.87916644	2250.199988	2023-4-4	220.5999993	10588.79997	2023-4-4	0	0
95	2023-4-5	223.5208333	10729	2023-4-5	2.512739812	130.611511	2023-4-5	20.53791062	875.9199878	2023-4-5	24.07291553	1155.499993	2023-4-5	246.7541663	11844.19999	2023-4-5	0	0
96	2023-4-6	172.7708333	8293	2023-4-6	2.249700248	107.8856119	2023-4-6	20.37354161	877.9300022	2023-4-6	33.47083336	1806.600016	2023-4-6	247.8416651	11896.39992	2023-4-6	0	0
97	2023-4-7	259.4791667	12455	2023-4-7	3.1377398	150.6115104	2023-4-7	18.45854181	886.0100069	2023-4-7	49.83058336	2392.300001	2023-4-7	250.7604177	12036.50005	2023-4-7	0	0
98	2023-4-8	246.4166667	11828	2023-4-8	2.761540771	132.553957	2023-4-8	18.43916678	885.0800056	2023-4-8	52.12500012	2502.000006	2023-4-8	221.333332	10263.99994	2023-4-8	0	0
99	2023-4-9	241.9166667	11612	2023-4-9	2.170263761	104.1726605	2023-4-9	18.48062497	887.0699987	2023-4-9	54.7562499	2628.299995	2023-4-9	234.5875002	11260.20001	2023-4-9	0	0
100	2023-4-10	236.375	11346	2023-4-10	2.317146301	111.2230224	2023-4-10	17.29958324	830.3799953	2023-4-10	69.41249967	3331.799984	2023-4-10	252.1875009	12105.00005	2023-4-10	0	0
101	2023-4-11	227.5416667	10922	2023-4-11	3.353567135	160.9712225	2023-4-11	18.12937492	870.2099962	2023-4-11	69.56249992	3338.999996	2023-4-11	253.7708332	12180.99999	2023-4-11	0	0
102	2023-4-12	239.8125	11511	2023-4-12	3.198441245	153.5251798	2023-4-12	15.82062497	759.3899984	2023-4-12	71.63333305	3438.399986	2023-4-12	321.1145839	6341.500026	2023-4-12	0	0
103	2023-4-13	261.0208333	12529	2023-4-13	2.346372891	112.6258988	2023-4-13	14.77187498	709.0499992	2023-4-13	55.05416679	2642.600006	2023-4-13	260.2416661	12491.59997	2023-4-13	0	0
104	2023-4-14	236.8541667	11369	2023-4-14	2.118555152	101.6906473	2023-4-14	16.57041685	795.3800087	2023-4-14	66.76458327	3204.699997	2023-4-14	255.8687499	12281.7	2023-4-14	0	0
105	2023-4-15	166.1458333	7975	2023-4-15	3.035071942	145.6834532	2023-4-15	20.10916674	965.2400036	2023-4-15	62.59583314	3004.599991	2023-4-15	269.5312511	12937.50005	2023-4-15	0	0
106	2023-4-16	176.75	8484	2023-4-16	3.142236219	150.8273385	2023-4-16	22.19000002	1065.120001	2023-4-16	48.56666644	2331.199989	2023-4-16	271.4708346	13030.60006	2023-4-16	0	0
107	2023-4-17	183.375	8802	2023-4-17	2.930155877	140.6474821	2023-4-17	24.8435417	1192.490002	2023-4-17	30.33333351	1456.000009	2023-4-17	272.1812496	13064.69998	2023-4-17	0	0
108	2023-4-18	192.0625	9219	2023-4-18	3.038069562	145.827339	2023-4-18	22.88208322	1098.339994	2023-4-18	34.02916678	1633.400005	2023-4-18	269.5312508	12937.50004	2023-4-18	0	0
109	2023-4-19	203.4375	10729	2023-4-19	3.086780558	139.1854668	2023-4-19	20.27000006	875.9199878	2023-4-19	41.30200091	2234.499994	2023-4-19	271.1978169	13017.50053	2023-4-19	0	0
110	2023-4-20	242.0625	11619	2023-4-20	3.936600715	188.9568343	2023-4-20	16.30104164	726.4499998	2023-4-20	71.81483544	3447.10001	2023-4-20	272.4416661	13077.20012	2023-4-20	0	0
111	2023-4-21	267.4583333	12838	2023-4-21	2.190497582	105.1438839	2023-4-21	14.23437494	683.2499971	2023-4-21	89.83125019	4311.900009	2023-4-21	89.03958358	4273.900012	2023-4-21	0.233333331	11.1999999
112	2023-4-22	249.7708333	11989	2023-4-22	3.742505982	179.6402872	2023-4-22	16.2897915	781.9099922	2023-4-22	78.1916666	3753.199997	2023-4-22	289.9791657	13918.99998	2023-4-22	0.004166667	0.200000003
113	2023-4-23	233.625	11214	2023-4-23	2.612410057	125.3956828	2023-4-23	17.8060416	854.6899967	2023-4-23	75.67708357	3632.500011	2023-4-23	288.614583	13853.49998	2023-4-23	0	0
114	2023-4-24	193.7083333	9298	2023-4-24	2.941396886	141.1870505	2023-4-24	20.18708334	968.9800005	2023-4-24	65.48541697	3143.300014	2023-4-24	289.766666	13908.79997	2023-4-24	0	0
115	2023-4-25	218.3333333	10480	2023-4-25	1.900479611	91.22302131	2023-4-25	19.71458324	946.2999954	2023-4-25	66.96249978	3214.199989	2023-4-25	292.2583343	14028.40004	2023-4-25	0	0
116	2023-4-26	225.4583333	10822	2023-4-26	2.336630676	112.1582724	2023-4-26	21.25229172	1020.110003	2023-4-26	57.05624982	2738.699991	2023-4-26	292.5458342	14042.20004	2023-4-26	0	0
117	2023-4-27	210.7916667	10118	2023-4-27	2.284922064	109.6762591	2023-4-27	24.76333336	1188.640001	2023-4-27	43.63749989	2094.599995	2023-4-27	280.118749	13445.69995	2023-4-27	0	0
118	2023-4-28	236.2708333	11293	2023-4-28	2.493255409	119.6762596	2023-4-28	22.41312508	1075.830004	2023-4-28	51.51666681	2472.800007	2023-4-28	266.6333324	12798.39996	2023-4-28	0	0
119	2023-4-29	215.25	10332	2023-4-29	3.090527572	148.3453235	2023-4-29	19.67541655	944.4199944	2023-4-29	74.14999986	3559.199993	2023-4-29	269.8354171	12952.10002	2023-4-29	0	0
120	2023-4-30	198.4791667	9527	2023-4-30	3.843675055	184.4964026	2023-4-30	20.62791681	990.140007	2023-4-30	63.77083349	3061.000008	2023-4-30	292.2541661	14028.19997	2023-4-30	0	0
121	2023-5-1	164.7291667	7907	2023-5-1	2.912170254	139.7841722	2023-5-1	22.22229171	1066.670002	2023-5-1	45.66874989	2192.099995	2023-5-1	298.1229163	14309.89998	2023-5-1	0	0
122	2023-5-2	206.8875	9921	2023-5-2	3.80202668	182.8417281	2023-5-2	22.46562511	1078.350005	2023-5-2	45.8812501	2202.300005	2023-5-2	269.8937513	12954.90006	2023-5-2	0	0
123	2023-5-3	205.7708333	9877	2023-5-3	4.961780587	238.1854682	2023-5-3	19.98562507	959.310003	2023-5-3	77.7187504	3730.500019	2023-5-3	277.2916625	13309.9998	2023-5-3	0	0
124	2023-5-4	236.4791667	11447	2023-5-4	3.659772182	139.6890647	2023-5-4	18.7402082	899.529994	2023-5-4	79.23541667	3803.299992	2023-5-4	311.585416	14856.09997	2023-5-4	0	0
125	2023-5-5	252.4375	12117	2023-5-5	3.735761433	179.3165488	2023-5-5	18.84083327	904.3599968	2023-5-5	72.07708351	3459.700008	2023-5-5	297.4708359	14278.60013	2023-5-5	0	0
126	2023-5-6	218.5208333	10489	2023-5-6	2.699340528	129.5683454	2023-5-6	19.2833333	925.5999985	2023-5-6	76.60624997	3677.099998	2023-5-6	261.9583334	12574	2023-5-6	0	0
127	2023-5-7	209	10032	2023-5-7	2.423561149	116.3309352	2023-5-7	20.35625009	977.1000042	2023-5-7	64.32083352	3087.400009	2023-5-7	300.441667	14853.20002	2023-5-7	0	0
128	2023-5-8	191.0625	9171	2023-5-8	2.813988786	135.0719417	2023-5-8	21.14666663	1015.039998	2023-5-8	65.558333	3146.799984	2023-5-8	295.0124998	14160.59992	2023-5-8	0	0
129	2023-5-9	201.125	9654	2023-5-9	3.703537177	177.7697845	2023-5-9	20.76270839	996.6100025	2023-5-9	67.24375002	3227.700001	2023-5-9	244.7999975	11750.39988	2023-5-9	0	0
130	2023-5-10	184.2708333	8845	2023-5-10	4.76019186	228.4892093	2023-5-10	18.69770833	897.4899998	2023-5-10	55.32291631	2655.499983	2023-5-10	303.9145852	14587.90009	2023-5-10	0	0
131	2023-5-11	204.3541667	9809	2023-5-11	4.625299744	222.0143877	2023-5-11	19.15999995	919.6799974	2023-5-11	53.69374971	2577.299986	2023-5-11	310.8312468	14919.89985	2023-5-11	0	0
132	2023-5-12	216.3333333	10384	2023-5-12	4.76618703	228.7769774	2023-5-12	18.06520836	867.1300011	2023-5-12	55.21875036	2650.500017	2023-5-12	312.0125025	14976.60012	2023-5-12	0	0
133	2023-5-13	187.9791667	9023	2023-5-13	3.09802159	148.7050363	2023-5-13	19.34895831	928.749999	2023-5-13	48.6937499	2337.299995	2023-5-13	311.4250001	14948.40007	2023-5-13	0	0
134	2023-5-14	242	11616	2023-5-14	3.636840534	174.5683456	2023-5-14	19.43604171	932.9300022	2023-5-14	59.61458341	2861.500004	2023-5-14	305.7312476	14675.09989	2023-5-14	0	0
135	2023-5-15	186.875	8970	2023-5-15	4.011540796	192.5539582	2023-5-15	18.96791653	910.4599934	2023-5-15	63.72500006	3058.800003	2023-5-15	315.7375018	15155.40			

176	2023-6-25	175.5208333	8425	2023-6-25	1.985911255	95.32374026	2023-6-25	27.51458331	1320.6999999	2023-6-25	47.19583352	2265.400009	2023-6-25	325.6833333	15632.8	2023-6-25	0	0	
177	2023-6-26	156.5833333	9388	2023-6-26	3.63534173	174.4964031	2023-6-26	27.28895815	1309.869991	2023-6-26	49.1312499	2358.299995	2023-6-26	27.2104157	15706.09995	2023-6-26	0	0	
178	2023-6-27	160.6041667	7997	2023-6-27	2.841726588	136.4028762	2023-6-27	25.52854172	1225.370003	2023-6-27	62.37083308	2993.799988	2023-6-27	323.7349984	13121.99992	2023-6-27	0	0	
179	2023-6-28	136.1666667	6632	2023-6-28	2.446792584	117.446044	2023-6-28	25.99359585	1247.710001	2023-6-28	57.75624998	2772.299999	2023-6-28	267.4750006	12838.80003	2023-6-28	0	0	
180	2023-6-29	189.2083333	9082	2023-6-29	4.994004772	239.712229	2023-6-29	23.01270831	1104.609999	2023-6-29	63.0916663	3028.399982	2023-6-29	321.8083343	15446.80005	2023-6-29	0	0	
181	2023-6-30		203.9375	9789	2023-6-30	3.524430482	179.726631	2023-6-30	24.04354159	1154.089996	2023-6-30	51.64791624	2479.099979	2023-6-30	319.5104164	15336.49999	2023-6-30	0	0
182	2023-7-1		183.875	8826	2023-7-1	3.820434638	183.3812946	2023-7-1	26.21500003	1258.320002	2023-7-1	51.30624986	2462.699993	2023-7-1	331.3916685	15906.80009	2023-7-1	0	0
183	2023-7-2		194.5416667	9388	2023-7-2	2.828739693	135.6845532	2023-7-2	26.34687515	1264.650007	2023-7-2	59.54374981	2810.999991	2023-7-2	325.8104188	15638.8001	2023-7-2	0	0
184	2023-7-3		211.56625	10155	2023-7-3	2.628147508	126.1510804	2023-7-3	24.38789171	1169.750002	2023-7-3	62.88958343	3018.700005	2023-7-3	334.5020872	16056.10018	2023-7-3	0	0
185	2023-7-4		206.2291667	9851	2023-7-4	2.795263789	134.1726619	2023-7-4	23.1468749	1111.049995	2023-7-4	61.60624989	2957.099995	2023-7-4	331.2687492	15900.89996	2023-7-4	0	0
186	2023-7-5		194.0833333	9316	2023-7-5	3.474220628	166.7625901	2023-7-5	23.15520835	1111.450001	2023-7-5	64.62291686	3101.900009	2023-7-5	304.7458312	14627.7999	2023-7-5	0	0
187	2023-7-6		168.7916667	8102	2023-7-6	2.363609107	113.4532371	2023-7-6	22.89999998	1099.199999	2023-7-6	63.61250011	3053.400005	2023-7-6	317.4104198	15235.70015	2023-7-6	0	0
188	2023-7-7		203.2291667	9755	2023-7-7	4.608063563	221.187051	2023-7-7	21.63562504	1038.510002	2023-7-7	72.24583371	3467.800018	2023-7-7	328.5458348	15770.20007	2023-7-7	0	0
189	2023-7-8		226.3541667	10865	2023-7-8	3.127248205	150.1079138	2023-7-8	21.89500002	1050.960001	2023-7-8	76.64166665	3678.799999	2023-7-8	286.3666667	13745.6	2023-7-8	0	0
190	2023-7-9		217.4791667	10439	2023-7-9	3.125000022	150.0000011	2023-7-9	22.96270825	1102.209996	2023-7-9	59.44375022	2853.300011	2023-7-9	325.2083394	15610.00029	2023-7-9	0	0
191	2023-7-10		187.6666667	9008	2023-7-10	3.34757193	160.6834527	2023-7-10	25.31770813	1215.24999	2023-7-10	47.67083307	2288.199987	2023-7-10	329.5208308	15816.99988	2023-7-10	0	0
192	2023-7-11		193.4791667	9287	2023-7-11	3.737260193	179.3884893	2023-7-11	24.02000002	1152.960001	2023-7-11	64.06041662	3074.899998	2023-7-11	326.2645826	15660.69997	2023-7-11	0	0
193	2023-7-12		210.9791667	10127	2023-7-12	2.643135496	126.8705038	2023-7-12	24.31624997	1167.179998	2023-7-12	61.85208352	2968.900009	2023-7-12	319.0208338	15313.00002	2023-7-12	0	0
194	2023-7-13		174.625	8382	2023-7-13	3.513189467	168.6330944	2023-7-13	25.26958326	1212.939997	2023-7-13	43.52500017	2089.200008	2023-7-13	329.2895809	15805.89988	2023-7-13	0	0
195	2023-7-14		217.4166667	10436	2023-7-14	4.170413659	200.1798557	2023-7-14	23.02062496	1104.989998	2023-7-14	73.13125054	3510.300026	2023-7-14	331.981254	15935.10019	2023-7-14	0	0
196	2023-7-15		190.7291667	9155	2023-7-15	3.144484817	183.093524	2023-7-15	22.57541668	1083.620001	2023-7-15	59.29375013	3038.100006	2023-7-15	275.3479186	13216.7001	2023-7-15	0	0
197	2023-7-16		198.2083333	9364	2023-7-16	3.838429243	184.2446037	2023-7-16	21.85458338	1049.020002	2023-7-16	58.85416667	2584.999991	2023-7-16	318.9625019	15638.8001	2023-7-16	0	0
198	2023-7-17		198.6458333	9535	2023-7-17	4.084982019	196.0781369	2023-7-17	22.90541677	1099.460003	2023-7-17	59.12291638	2837.899988	2023-7-17	313.9833252	15071.19994	2023-7-17	0	0
199	2023-7-18		156.3958333	7507	2023-7-18	3.262889655	156.6187035	2023-7-18	23.46124995	1126.139997	2023-7-18	63.79791656	3062.299999	2023-7-18	307.5858346	14762.80006	2023-7-18	0	0
200	2023-7-19		171.4583333	8230	2023-7-19	2.849970025	136.7985612	2023-7-19	23.46687496	1126.409998	2023-7-19	65.34583322	3136.599995	2023-7-19	318.9270839	15308.50003	2023-7-19	0	0
201	2023-7-20		215.1875	10329	2023-7-20	3.645833332	174.9999999	2023-7-20	22.48958341	1079.500004	2023-7-20	65.4145836	3139.900013	2023-7-20	317.1791684	15224.60008	2023-7-20	0	0
202	2023-7-21		238.125	11430	2023-7-21	2.951888468	141.6906465	2023-7-21	22.15604166	1063.49	2023-7-21	68.10624957	3269.099979	2023-7-21	286.7249993	13762.79997	2023-7-21	0	0
203	2023-7-22		231.625	11118	2023-7-22	4.303057556	206.5467627	2023-7-22	22.86895831	1097.709999	2023-7-22	66.51874987	3192.899994	2023-7-22	305.9041656	14683.39995	2023-7-22	0	0
204	2023-7-23		231.5208333	11113	2023-7-23	2.583932855	124.028777	2023-7-23	22.49124988	1079.579994	2023-7-23	63.93125033	3068.700016	2023-7-23	313.9479206	15026.30019	2023-7-23	0	0
205	2023-7-24		234.5	11256	2023-7-24	3.693045532	177.2661856	2023-7-24	22.72395825	1090.749996	2023-7-24	64.47708344	3094.900005	2023-7-24	294.1395802	14118.69985	2023-7-24	0	0
206	2023-7-25		193.9791667	9311	2023-7-25	4.300809358	206.4388492	2023-7-25	22.1385417	1062.650002	2023-7-25	58.34583306	2800.599987	2023-7-25	315.7812508	15157.50004	2023-7-25	0	0
207	2023-7-26		207.7916667	9158	2023-7-26	3.776978436	181.2949649	2023-7-26	23.36541669	1121.540001	2023-7-26	63.42499999	3044.4	2023-7-26	309.9645849	14878.30008	2023-7-26	0	0
208	2023-7-27		192.9791667	9263	2023-7-27	4.049010794	194.3525181	2023-7-27	21.65125004	1039.260002	2023-7-27	69.36875002	3329.700001	2023-7-27	322.5354162	11161.69998	2023-7-27	0	0
209	2023-7-28		226.5	10872	2023-7-28	2.558453237	122.8057554	2023-7-28	23.26937505	1116.930002	2023-7-28	71.31249988	3422.999985	2023-7-28	303.3187519	14559.30009	2023-7-28	0	0
210	2023-7-29		230.3333333	9760	2023-7-29	2.547212209	122.2661856	2023-7-29	23.60479172	1133.030003	2023-7-29	74.58458322	3579.099995	2023-7-29	275.3979151	13219.09992	2023-7-29	0	0
211	2023-7-30		176.625	8478	2023-7-30	2.577188265	123.7050367	2023-7-30	24.57125012	1179.420006	2023-7-30	59.37083352	2705.800009	2023-7-30	310.5520839	14806.50003	2023-7-30	0	0
212	2023-7-31		201.7291667	9683	2023-7-31	3.632344129	174.3525182	2023-7-31	23.46500003	1126.320002	2023-7-31	61.89583349	2971.600008	2023-7-31	307.9770863	14782.89998	2023-7-31	0	0
213	2023-8-1		190.4583333	9142	2023-8-1	2.974370494	142.7697837	2023-8-1	25.09837501	1204.77	2023-8-1	69.26666617	3324.799976	2023-8-1	302.1645841	14503.90004	2023-8-1	0	0
214	2023-8-2		179.6875	8625	2023-8-2	4.014538375	192.697842	2023-8-2	24.13499983	1158.479992	2023-8-2	72.25000004	3468.000019	2023-8-2	236.0916651	11332.39993	2023-8-2	0	0
215	2023-8-3		171.3541667	8225	2023-8-3	5.609262586	269.2446041	2023-8-3	22.51625005	1080.780003	2023-8-3	55.21249966	2650.199984	2023-8-3	303.7333339	14579.20002	2023-8-3	0	0
216	2023-8-4		166.9166667	8012	2023-8-4	3.672811753	176.2949642	2023-8-4	24.97999998	1199.039999	2023-8-4	43.65625008	2095.500004	2023-8-4	301.1104159	14543.29996	2023-8-4	0	0
217	2023-8-5		183.8541667	8825	2023-8-5	2.175509592	104.4244604	2023-8-5	28.87083316	1385.799992	2023-8-5	63.20208349	1593.700007	2023-8-5	284.6270831	13662.09999	2023-8-5	0	0
218	2023-8-6		176.3333333	8464	2023-8-6	2.473021579	118.7050358	2023-8-6	30.31041666	1454.9	2023-8-6	39.22708329	1882.899998	2023-8-6	288.8999991	13867.19996	2023-8-6	0	0
219	2023-8-7		136.8958333	6571	2023-8-7	4.766187093	228.7769805	2023-8-7	29.24895835	1403.950001	2023-8-7	40.81874998	1959.299999	2023-8-7	268.4770839	12866.90003	2023-8-7	0	0
220	2023-8-8		213.9583333	10243	2023-8-8	3.691546724	177.1942427	2023-8-8	23.44229162	1125.299998	2023-8-8	74.48333359	3575.200012	2023-8-8	260.9416666	12525.2	2023-8-8	0	0
221	2023-8-9		204.375	9810	2023-8-9	3.968824933	190.5035968	2023-8-9	22.81395833	1095.07	2023-8-9	78.72708376	3778.900021	2023-8-9	321.5125018	11112.60009	2023-8-9	0	0
222	2023-8-10		225.3541667	10817	2023-8-10	2.120803343	101.7985604	2023-8-10	24.79291681	1190.060007	2023-8-10	67.6916666	3249.199997	2023-8-10	294.2916647	14125.9999	2023-8-10	0	0
223	2023-8-11		173.5	8328	2023-8-11	2.4355515													

264	2023-9-21	243.3541667	11681	2023-9-21	3.618854913	173.7050358	2023-9-21	20.60229166	988.9099998	2023-9-21	76.91666619	3691.999977	2023-9-21	151.3812502	7266.300008	2023-9-21	0.0625	3
265	2023-9-22	233.9375	11229	2023-9-22	1.591726627	76.40287811	2023-9-22	19.345625	928.5900002	2023-9-22	69.54583367	3338.200016	2023-9-22	131.1500005	6295.200026	2023-9-22	0	0
266	2023-9-23	218.9166667	10508	2023-9-23	1.572242218	75.46762645	2023-9-23	20.52999995	985.4399977	2023-9-23	64.3812499	3090.299995	2023-9-23	205.3499982	9856.799915	2023-9-23	0	0
267	2023-9-24	171.0208333	8209	2023-9-24	2.481264973	119.1007187	2023-9-24	22.13812506	1062.630003	2023-9-24	54.83958348	2632.300007	2023-9-24	202.4124996	9715.79998	2023-9-24	0	0
268	2023-9-25	224.6041667	10781	2023-9-25	2.232464023	107.1582731	2023-9-25	23.07520831	1107.609999	2023-9-25	55.53958333	2665.9	2023-9-25	197.4729169	9478.70001	2023-9-25	0	0
269	2023-9-26	187.6875	9009	2023-9-26	1.635191838	78.48920823	2023-9-26	23.4797916	1127.029997	2023-9-26	62.30000003	2990.400002	2023-9-26	187.9875019	9023.400092	2023-9-26	0	0
270	2023-9-27	231.7708333	11125	2023-9-27	2.395833318	114.9999992	2023-9-27	22.90541669	1099.460001	2023-9-27	58.26875011	2796.900005	2023-9-27	192.0916677	9220.400052	2023-9-27	0	0
271	2023-9-28	203.2291667	9755	2023-9-28	2.379346508	114.2086324	2023-9-28	22.50291665	1080.139999	2023-9-28	74.31458322	3567.099995	2023-9-28	192.285417	9229.700015	2023-9-28	0	0
272	2023-9-29	168.2916667	8078	2023-9-29	2.168015601	104.0647469	2023-9-29	26.28437491	1261.649996	2023-9-29	61.08125015	2931.900007	2023-9-29	191.2104167	9178.100002	2023-9-29	0	0
273	2023-9-30	152.625	7326	2023-9-30	2.699340517	129.5683448	2023-9-30	25.93249985	1244.759993	2023-9-30	56.26666709	2700.80002	2023-9-30	185.9895834	8927.500001	2023-9-30	0	0
274	2023-10-1	223.5625	10731	2023-10-1	2.408573156	115.6115115	2023-10-1	24.47687507	1174.890003	2023-10-1	56.93125006	2732.700003	2023-10-1	182.9833318	8783.199998	2023-10-1	0	0
275	2023-10-2	225.7708333	10837	2023-10-2	2.283423262	109.6043166	2023-10-2	22.30479157	1070.629995	2023-10-2	76.97291724	3694.700027	2023-10-2	177.120833	8501.799984	2023-10-2	0	0
276	2023-10-3	214.5833333	10300	2023-10-3	1.654676244	79.42445973	2023-10-3	22.86895831	1097.709999	2023-10-3	71.41458313	3427.89999	2023-10-3	176.0916669	8452.400012	2023-10-3	0	0
277	2023-10-4	227.0833333	10900	2023-10-4	1.844274568	88.52517926	2023-10-4	22.2275	1066.92	2023-10-4	67.36250019	3233.400009	2023-10-4	176.1270838	8454.100021	2023-10-4	0	0
278	2023-10-5	182.6458333	8767	2023-10-5	1.913968834	91.87050405	2023-10-5	22.38854178	1074.650005	2023-10-5	57.19583356	2745.400011	2023-10-5	166.156252	7975.500097	2023-10-5	0	0
279	2023-10-6	231.6041667	11117	2023-10-6	2.522481992	121.0791356	2023-10-6	23.93958318	1149.099993	2023-10-6	52.62916692	2526.200012	2023-10-6	169.3229162	8127.499978	2023-10-6	0	0
280	2023-10-7	243.5208333	11689	2023-10-7	1.996402883	95.8273384	2023-10-7	23.41895843	1124.110004	2023-10-7	64.53541652	3097.699993	2023-10-7	163.5916654	7852.399994	2023-10-7	0	0
281	2023-10-8	157.4375	7557	2023-10-8	1.991157073	95.57553949	2023-10-8	25.1160417	1205.570002	2023-10-8	57.98750031	2783.400015	2023-10-8	164.1041664	7876.999989	2023-10-8	0	0
282	2023-10-9	206.9375	9933	2023-10-9	2.206235003	105.8992801	2023-10-9	24.57625004	1179.660002	2023-10-9	49.77708348	2389.300007	2023-10-9	163.2479136	7835.899855	2023-10-9	0	0
283	2023-10-10	232.8541667	11177	2023-10-10	2.606414856	125.1079131	2023-10-10	22.32145842	1071.430004	2023-10-10	63.20625011	3033.900005	2023-10-10	158.8916658	7626.799957	2023-10-10	0	0
284	2023-10-11	218.8085106	10284	2023-10-11	2.354201748	110.6474821	2023-10-11	20.11468092	945.3900032	2023-10-11	72.72340426	3418	2023-10-11	146.5042541	6885.699994	2023-10-11	0	0
285	2023-10-12	289.5	5211	2023-10-12	0.843325337	15.17985606	2023-10-12	17.99388885	323.8899994	2023-10-12	65.73333316	1183.199997	2023-10-12	32.77222176	589.8999916	2023-10-12	0	0