

**Trạm quan trắc:** Trạm nước thải số 1 - KCN Giang Điền

Từ thời điểm 01/01/2024 00:00

đến thời điểm 31/03/2024 23:30

Tọa độ X

Tọa độ Y

Thời điểm:

<b>Amoni (mg/L)</b>	<b>COD Tập Trung (mg/L)</b>	<b>Lưu lượng đầu ra (m<sup>3</sup>/h)</b>	<b>Lưu lượng đầu vào_ số 1 (m<sup>3</sup>/h)</b>	<b>Lưu lượng đầu vào_ số 2 (m<sup>3</sup>/h)</b>	<b>Nhiệt độ (oC)</b>	<b>TSS Tập Trung (mg/L)</b>	<b>pH Tập Trung</b>
-------------------------	-------------------------------------	---	--	--	--------------------------	-------------------------------------	-------------------------

Gía trị giới hạn tối  
đa chất ô nhiễm  
trong nước thải

<b>4</b>	<b>60,75</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>40</b>	<b>40</b>	<b>6-9</b>
----------	--------------	----------	----------	----------	-----------	-----------	------------

01/01/2024 00:00	0,2036	41,2114	72,3393	23,2186	49,1248	31,88	7,8393	7,4941
01/01/2024 00:30	0,2035	41,6353	73,6686	23,1923	48,9095	31,77	7,6799	7,4912
01/01/2024 01:00	0,203	40,9707	72,5744	23,1527	48,7886	31,77	7,4925	7,488
01/01/2024 01:30	0,203	41,5905	72,2865	22,6144	48,9908	31,77	7,4907	7,4848
01/01/2024 02:00	0,2037	41,1413	14,7261	22,6495	49,105	31,75	7,8078	7,4849
01/01/2024 02:30	0,203	41,6685	72,5084	22,3815	49,1577	31,67	8,7683	7,485
01/01/2024 03:00	0,2039	41,1758	72,5875	22,2255	48,7556	31,67	7,6	7,4819
01/01/2024 03:30	0,2034	40,8619	73,5148	22,3331	48,8435	31,67	8,9627	7,4787
01/01/2024 04:00	0,204	41,2656	72,247	21,9794	48,9973	31,6	7,2474	7,4788
01/01/2024 04:30	0,2044	41,1077	74,1301	22,0057	48,4612	31,56	7,2613	7,4789
01/01/2024 05:00	0,2042	41,4249	72,6557	21,797	48,9095	31,56	7,6338	7,4789
01/01/2024 05:30	0,2049	41,3159	72,6754	21,8519	49,0105	31,56	7,2538	7,4805
01/01/2024 06:00	0,2048	41,4157	72,414	21,597	48,9644	31,54	6,964	7,479
01/01/2024 06:30	0,2056	41,1173	59,5158	-1	48,9644	31,46	4,3351	7,4791
01/01/2024 07:00	0,2053	41,57	75,0573	-1	48,5623	31,46	4,7239	7,4791
01/01/2024 07:30	0,2054	41,6047	73,6686	-1	17,9319	31,48	4,5671	7,4855
01/01/2024 08:00	0,2055	41,7826	-1	-1	17,8792	31,56	4,9162	7,4916
01/01/2024 08:30	0,2064	41,9062	-1	-1	18,4087	31,56	4,4661	7,4916
01/01/2024 09:00	0,2063	41,5721	74,1916	-1	17,9451	31,56	4,8027	7,4996
01/01/2024 09:30	0,2064	41,8157	-1	-1	18	31,67	4,496	7,5073
01/01/2024 10:00	0,2064	41,2221	11,7685	-1	18,3274	31,77	5,0198	7,5245
01/01/2024 10:30	0,2065	41,8633	22,9967	-1	18,1341	31,77	5,2527	7,5356
01/01/2024 11:00	0,2069	41,4541	11,6608	-1	18,1187	31,98	5,5527	7,5589
01/01/2024 11:30	0,2066	42,2308	12,9089	-1	18,1473	32,09	5,8272	7,5809
01/01/2024 12:30	0,2064	42,8047	-1	-1	18,1121	32,53	6,4918	7,6099
01/01/2024 13:00	0,207	42,8674	-1	-1	18,1121	32,64	5,9859	7,627
01/01/2024 13:30	0,207	44,2976	10,716	-1	18,0066	32,75	6,1148	7,6457
01/01/2024 14:00	0,2075	43,4236	10,7841	-1	17,9913	32,86	6,1226	7,6549
01/01/2024 14:30	0,2083	42,8805	-1	23,8976	47,033	32,86	6,1932	7,6707
01/01/2024 15:00	0,2084	47,0748	70,2145	39,7599	36,5167	32,97	6,511	7,6752

01/01/2024 15:30	0,2092	43,568	70,0541	38,6722	36,9715	33,08	5,8286	7,6701
01/01/2024 16:00	0,2094	46,6955	70,8121	39,0743	37,6285	33,01	5,9987	7,6656
01/01/2024 16:30	0,2098	42,2781	70,1947	41,7309	37,5758	32,97	5,2707	7,6594
01/01/2024 17:00	0,2102	44,588	69,4564	43,9787	37,5824	32,86	5,1918	7,6533
01/01/2024 17:30	0,2105	43,5303	69,953	43,5898	36,2816	32,75	5,319	7,6536
01/01/2024 18:00	0,2106	45,4524	70,0672	43,1745	39,2457	32,73	5,4329	7,6458
01/01/2024 18:30	0,2112	44,0247	70,7242	42,9108	39,3138	32,64	5,4769	7,6318
01/01/2024 19:00	0,2114	45,6105	70,4891	42,5087	39,3073	32,53	5,9663	7,6226
01/01/2024 19:30	0,2112	44,1637	89,5375	42,2736	38,903	32,42	5,6247	7,607
01/01/2024 20:00	0,2119	41,9532	88,8388	41,9528	39,3007	32,42	5,7056	7,5959
01/01/2024 20:30	0,2116	44,1379	71,7108	41,4167	39,1996	32,31	5,7152	7,5851
01/01/2024 21:00	0,2119	41,825	71,7438	40,953	39,059	32,31	5,7335	7,5803
01/01/2024 21:30	0,2122	43,58	71,6559	40,3224	38,8898	32,21	5,9654	7,5742
01/01/2024 22:00	0,2121	42,2447	71,891	40,0477	39,3732	32,2	6,115	7,5663
01/01/2024 22:30	0,2125	43,9155	73,339	24,6271	39,4545	32,2	6,3372	7,5552
01/01/2024 23:00	0,2127	43,1674	122,3959	24,258	39,2787	32,09	6,2399	7,5476
01/01/2024 23:30	0,2124	45,3793	89,4035	40,5905	39,3732	32,09	6,1816	7,5555
02/01/2024 00:00	0,2126	43,6462	74,0905	39,5907	46,978	31,98	6,1652	7,5891
02/01/2024 00:30	0,2141	45,8306	73,5082	24,1986	47	31,98	6,1157	7,5843
02/01/2024 01:00	0,2137	44,1818	72,7501	24,0646	46,9517	31,98	5,8889	7,5827
02/01/2024 01:30	0,214	41,8814	72,247	40,5312	47,0461	31,88	5,5615	7,5846
02/01/2024 02:00	0,2139	43,2426	70,7111	39,3095	47,0198	31,88	5,8709	7,583
02/01/2024 02:30	0,2148	42,4325	71,0055	23,8295	47,0066	31,88	5,7739	7,5798
02/01/2024 03:00	0,2148	43,8115	71,5087	23,1527	47,0527	31,87	5,9904	7,5735
02/01/2024 03:30	0,2154	43,3568	73,1588	39,3029	46,9451	31,77	5,7737	7,5753
02/01/2024 04:00	0,2157	45,092	70,3024	39,3095	47,0264	31,77	5,7862	7,5849
02/01/2024 04:30	0,2161	43,7607	69,7508	21,7157	38,3734	31,67	5,8611	7,5851
02/01/2024 05:00	0,2165	45,3036	70,3551	21,0653	38,5624	31,67	5,9339	7,5803
02/01/2024 05:30	0,2166	43,6537	69,4564	21,107	38,1317	31,67	5,6305	7,5835
02/01/2024 06:00	0,2169	44,172	70,0672	20,7972	38,4547	31,56	5,6393	7,606
02/01/2024 06:30	0,2171	43,9575	70,8121	20,3358	38,3668	31,56	5,5673	7,6108
02/01/2024 07:00	0,2173	42,7115	70,4694	19,7908	38,4811	31,56	5,4926	7,614
02/01/2024 07:30	0,2173	44,0405	68,8324	19,7711	27,5561	31,56	5,4161	7,6187
02/01/2024 08:00	0,2176	42,8839	-1	20,1007	27,7363	31,56	5,4314	7,6156
02/01/2024 08:30	0,2182	44,3923	71,4823	20,1534	27,644	31,67	5,905	7,6264
02/01/2024 09:00	0,2181	43,6969	71,3615	20,4215	27,2485	31,77	6,0737	7,6373
02/01/2024 09:30	0,2182	45,4697	72,7897	20,6236	27,5825	31,98	6,1356	7,6478
02/01/2024 10:00	0,2181	43,1275	72,6557	20,6895	27,5561	32,09	6,3232	7,6681
02/01/2024 10:30	0,218	44,8823	71,9306	20,4215	27,7165	32,15	6,9291	7,6775
02/01/2024 11:00	0,2181	45,2005	16,7937	20,5357	28,1406	32,31	6,9544	7,6929
02/01/2024 11:30	0,2193	46,9333	11,2653	20,6829	37,3077	32,53	6,9681	7,7128
02/01/2024 12:00	0,2187	46,7634	70,9176	20,8785	37,4879	32,64	7,5446	7,7204
02/01/2024 12:30	0,2193	44,537	11,4477	20,2149	37,4483	32,75	7,2878	7,7264
02/01/2024 13:00	0,2195	50,6903	72,4074	20,4215	37,1122	32,86	8,0989	7,7293

02/01/2024 13:30	0,2197	45,0613	71,7833	20,3687	37,2945	32,97	7,3406	7,74
02/01/2024 14:00	0,2198	49,9785	10,6413	20,3138	37,3341	33,03	7,7389	7,7414
02/01/2024 14:30	0,2203	46,611	72,7304	20,9598	37,2682	33,08	7,3812	7,7413
02/01/2024 15:00	0,2202	51,4683	71,5548	20,9994	37,0199	33,08	8,0789	7,7476
02/01/2024 15:30	0,2204	47,9983	11,5883	21,2411	37,5296	32,97	7,2144	7,7479
02/01/2024 16:00	0,2206	51,6436	72,1723	21,7025	56,8856	32,97	7,6968	7,7479
02/01/2024 16:30	0,2207	47,1435	71,1066	21,964	56,4088	32,86	7,0179	7,7483
02/01/2024 17:00	0,2213	49,2752	71,0934	21,9508	56,5231	32,75	6,6638	7,7312
02/01/2024 17:30	0,2211	47,0189	70,2145	22,4144	56,4879	32,64	7,025	7,7204
02/01/2024 18:00	0,2211	44,1746	72,0932	39,4918	46,9912	32,63	6,5715	7,7205
02/01/2024 18:30	0,221	46,0459	72,5546	39,5446	56,3473	32,43	6,9552	7,7131
02/01/2024 19:00	0,2213	44,2222	72,5282	22,6627	56,7582	32,42	6,8144	7,7052
02/01/2024 19:30	0,2211	46,2893	72,3678	23,0319	56,6967	32,31	6,9844	7,6929
02/01/2024 20:00	0,2213	44,1908	119,8339	39,3842	57,2196	32,2	7,0326	7,6837
02/01/2024 20:30	0,2212	46,0614	91,2734	39,4039	57,112	32,09	7,4323	7,703
02/01/2024 21:00	0,2211	44,2606	92,7566	22,9308	56,5495	32,09	7,849	7,6998
02/01/2024 21:30	0,2214	46,3502	92,8708	22,9769	56,3759	31,98	7,699	7,6843
02/01/2024 22:00	0,2216	44,2567	92,2929	40,2499	56,6967	31,98	6,6928	7,6859
02/01/2024 22:30	0,2223	45,3722	91,7238	40,5246	56,6154	31,89	7,7495	7,6782
02/01/2024 23:00	0,2217	44,5294	91,8447	23,5614	56,5363	31,88	7,1021	7,6512
02/01/2024 23:30	0,2222	43,0011	87,9752	24,091	56,4484	31,88	6,8893	7,6497
03/01/2024 00:00	0,2221	44,5897	92,717	40,8585	56,3891	31,77	7,3027	7,6563
03/01/2024 00:30	0,2226	43,0235	92,6489	40,8937	56,6374	31,77	6,9995	7,6468
03/01/2024 01:00	0,2229	45,131	91,08	24,7084	56,4154	31,77	7,4276	7,6261
03/01/2024 01:30	0,2232	43,4999	16,9212	25,0973	56,4879	31,77	7,0398	7,6341
03/01/2024 02:00	0,2231	44,6948	93,0862	41,8913	56,7362	31,68	7,2501	7,6296
03/01/2024 02:30	0,2232	43,997	92,2666	41,5243	72,86	31,67	7,1818	7,6042
03/01/2024 03:00	0,2234	45,2413	92,0666	24,9303	76,0263	31,67	7,5504	7,5899
03/01/2024 03:30	0,2237	43,6392	93,4597	24,6271	76,1604	31,67	7,1674	7,5708
03/01/2024 04:00	0,2243	45,4707	102,328	41,4101	69,452	31,67	7,2421	7,5581
03/01/2024 04:30	0,2232	44,1973	125,4458	41,1486	66,066	31,67	7,518	7,5581
03/01/2024 05:00	0,2236	42,6667	92,8642	24,2448	75,9187	31,67	7,3703	7,5597
03/01/2024 05:30	0,2229	44,4687	92,2863	23,8229	74,2223	31,56	7,4504	7,5457
03/01/2024 06:00	0,2233	42,3688	-1	38,9623	56,9845	31,56	7,1459	7,5584
03/01/2024 06:30	0,2233	44,7033	94,0244	38,6986	56,5758	31,56	7,4124	7,5298
03/01/2024 07:00	0,2227	42,7424	74,4201	23,0055	36,9452	31,56	6,9919	7,5075
03/01/2024 07:30	0,2232	44,8238	74,4465	22,5155	37,4022	31,6	7,4431	7,4963
03/01/2024 08:00	0,2221	42,6166	71,9987	22,8561	37,2396	31,67	7,2756	7,4914
03/01/2024 08:30	0,2216	44,3947	75,7604	22,8297	36,9188	31,67	7,5669	7,5009
03/01/2024 09:00	0,2213	42,7283	72,3327	22,8099	37,3604	31,77	7,5066	7,5071
03/01/2024 09:30	0,2213	43,3798	74,8156	23,1923	56,5165	31,88	8,8555	7,5227
03/01/2024 10:00	0,2192	42,2777	72,6029	22,9637	56,3825	32,05	8,2391	7,5286
03/01/2024 10:30	0,2182	40,8072	72,2404	22,7352	56,9713	32,2	10,4432	7,533
03/01/2024 11:00	0,2177	42,8286	91,8183	39,1754	56,5824	32,31	8,8419	7,5328

03/01/2024 11:30	0,217	41,4661	91,1196	38,0965	56,4879	32,64	8,8551	7,5431
03/01/2024 12:00	0,2159	43,1149	91,57	37,9691	56,7296	32,64	9,0779	7,5494
03/01/2024 12:30	0,2146	41,4596	92,2072	37,8153	56,4286	32,64	9,422	7,551
03/01/2024 13:00	0,2141	44,0542	91,9787	22,1727	56,8373	32,64	9,9972	7,5574
03/01/2024 13:30	0,2128	42,2244	91,2338	21,9574	56,7912	32,64	10,0432	7,5637
03/01/2024 14:00	0,2126	44,8094	94,7495	22,3133	56,3891	32,75	10,5406	7,5713
03/01/2024 14:30	0,2124	42,7548	-1	22,7089	56,6439	32,86	10,4895	7,5869
03/01/2024 15:00	0,2133	44,0187	94,6748	38,7865	56,5626	32,81	10,1136	7,5933
03/01/2024 15:30	0,2124	41,4663	91,1393	38,4855	56,5561	32,75	10,6608	7,5935
03/01/2024 16:00	0,2118	40,8091	92,361	22,9176	56,6088	32,75	10,5854	7,5935
03/01/2024 16:30	0,2113	41,4519	94,8967	23,0714	56,6154	32,64	10,8166	7,5906
03/01/2024 17:00	0,211	40,5181	94,387	38,5382	56,5824	32,53	10,2546	7,5909
03/01/2024 17:30	0,211	41,1701	92,8247	39,0084	56,6374	32,53	10,1838	7,594
03/01/2024 18:00	0,2109	41,1248	92,851	23,3329	56,5758	32,42	1,6909	7,5959
03/01/2024 18:30	0,2108	42,0579	93,0049	23,7614	56,6901	32,31	1,9665	7,5946
03/01/2024 19:00	0,2105	41,3187	92,093	39,8456	56,7033	32,2	2,0006	7,5917
03/01/2024 19:30	0,2103	41,9571	92,7895	38,8612	56,455	32,19	2,0902	7,5901
03/01/2024 20:00	0,2101	40,8317	92,2402	24,0382	56,6374	32,09	2,0375	7,5888
03/01/2024 20:30	0,2099	41,2547	92,1457	23,9503	56,6374	31,98	2,077	7,5859
03/01/2024 21:00	0,2095	40,6659	92,1875	39,6127	61,3989	31,98	2,1259	7,5812
03/01/2024 21:30	0,2091	40,2604	-1	39,6522	61,478	31,88	2,2235	7,5766
03/01/2024 22:00	0,2085	40,8758	93,2048	24,5678	61,2099	31,88	2,1519	7,5735
03/01/2024 22:30	0,2078	39,8873	92,5017	25,1501	61,4319	31,88	2,0732	7,5608
03/01/2024 23:00	0,2072	40,8989	92,0446	40,6388	61,7329	31,87	2,1445	7,5592
03/01/2024 23:30	0,2066	39,9611	91,4755	40,3971	60,955	31,77	2,1104	7,5579
04/01/2024 00:00	0,2062	41,0242	92,1062	26,5322	61,4187	31,77	2,0968	7,5515
04/01/2024 00:30	0,2057	39,9214	92,5544	26,9892	61,5989	31,77	2,1442	7,5499
04/01/2024 01:00	0,205	40,6831	93,1389	42,4296	61,7878	31,68	2,1332	7,547
04/01/2024 01:30	0,2048	40,1302	93,185	42,3285	66,1407	31,67	2,2475	7,5454
04/01/2024 02:00	0,2039	40,3982	92,7566	28,1757	61,4055	31,67	1,9333	7,539
04/01/2024 02:30	0,2035	40,01	91,3613	27,6396	61,4582	31,67	1,9125	7,5311
04/01/2024 03:00	0,2029	39,2647	93,3059	43,4689	61,4846	31,67	1,907	7,5248
04/01/2024 03:30	0,2024	39,7025	91,4492	42,8317	61,4121	31,56	1,9326	7,5187
04/01/2024 04:00	0,2019	39,1744	92,3215	27,5583	61,2297	31,56	1,8921	7,5155
04/01/2024 04:30	0,2013	39,4659	92,6884	26,8552	60,7068	31,56	1,9674	7,5123
04/01/2024 05:00	0,2005	39,166	92,06	42,1396	61,2978	31,46	1,8901	7,5078
04/01/2024 05:30	0,1998	39,7422	91,2888	41,2563	61,3242	31,46	1,9641	7,5078
04/01/2024 06:00	0,1996	39,0838	92,2336	26,0971	56,6901	31,46	2,0079	7,5014
04/01/2024 06:30	0,1989	39,5807	92,3281	25,996	56,6571	31,46	1,9648	7,5014
04/01/2024 07:00	0,198	38,6405	92,194	25,5192	27,4352	31,46	1,9102	7,4966
04/01/2024 07:30	0,198	39,1736	47,5515	25,2995	27,677	31,46	1,9709	7,5062
04/01/2024 08:00	0,1974	38,5907	93,9497	25,1786	27,3539	31,56	1,8711	7,5028
04/01/2024 08:30	0,1969	37,7632	-1	24,9084	56,5758	31,63	1,847	7,501
04/01/2024 09:00	0,1963	38,2696	92,528	25,1566	37,255	31,77	1,9094	7,5023

04/01/2024 09:30	0,1947	37,6473	-1	24,9962	37,4615	31,87	1,9466	7,5164
04/01/2024 10:00	0,1937	38,5586	93,8288	24,8095	37,3143	31,98	2,1147	7,532
04/01/2024 10:30	0,193	37,3203	92,2336	24,4535	4,6668	31,98	2,1105	7,551
04/01/2024 11:00	0,1922	38,4696	-1	39,4721	76,3955	32,09	2,3273	7,5666
04/01/2024 11:30	0,1915	37,8502	91,4689	39,4852	75,8703	32,2	2,3941	7,5854
04/01/2024 12:00	0,1906	38,7885	92,1787	23,9371	71,1307	32,42	2,5552	7,588
04/01/2024 12:30	0,1898	37,4912	92,2336	23,6625	68,628	32,64	2,3219	7,589
04/01/2024 13:00	0,1897	37,903	91,2536	39,0084	76,6152	32,75	2,7936	7,5935
04/01/2024 13:30	0,1888	36,9977	92,8642	38,714	76,301	32,75	2,3621	7,5903
04/01/2024 14:00	0,1887	36,8127	92,5017	23,1857	72,4249	32,86	2,2393	7,5948
04/01/2024 14:30	0,1878	37,3934	92,7236	23,2318	69,9772	32,86	2,303	7,5821
04/01/2024 15:00	0,1873	36,3987	92,8972	38,5514	75,4287	32,86	2,2103	7,5726
04/01/2024 15:30	0,187	36,5443	126,9158	38,1756	75,8923	32,97	2,3201	7,574
04/01/2024 16:00	0,1866	36,2415	125,8149	22,4957	72,1635	32,97	2,3251	7,5787
04/01/2024 16:30	0,1857	36,755	125,8764	22,2738	71,4384	32,86	2,4012	7,5695
04/01/2024 17:00	0,1855	37,0334	95,2241	38,3778	75,321	32,53	2,6508	7,5877
04/01/2024 17:30	0,1739	37,0439	117,3246	37,6878	75,8242	31,77	3,7101	7,6261
04/01/2024 18:30	0,1795	36,2321	118,9264	38,6393	71,9943	31,98	2,9939	7,5939
04/01/2024 19:00	0,1792	35,3107	121,0468	39,182	76,0593	31,98	3,0306	7,5859
04/01/2024 19:30	0,1791	34,6516	85,244	23,5219	76,1186	31,98	2,8866	7,5748
04/01/2024 20:00	0,1789	35,4398	84,554	22,9308	70,8605	31,98	3,0423	7,5669
04/01/2024 20:30	0,1789	35,0235	84,1036	22,9176	69,1839	31,88	3,2039	7,5608
04/01/2024 21:00	0,179	35,1863	84,3585	39,1688	75,6967	31,86	3,1826	7,545
04/01/2024 21:30	0,179	34,8864	83,4883	38,4921	65,053	31,77	3,0347	7,542
04/01/2024 22:00	0,1791	35,3425	119,9196	22,944	66,2396	31,77	3,2503	7,5325
04/01/2024 22:30	0,1792	34,79	83,2532	22,777	66,7625	31,77	2,9835	7,5229
04/01/2024 23:00	0,1794	35,5587	83,2994	38,9008	66,2879	31,67	3,1064	7,5248
04/01/2024 23:30	0,1797	35,1315	85,11	22,9769	66,3538	31,67	3,2522	7,5359
05/01/2024 00:00	0,1803	34,7371	83,306	22,6627	65,8792	31,64	3,204	7,5407
05/01/2024 00:30	0,1799	34,7939	82,7171	22,6759	66,3143	31,56	3,2487	7,5377
05/01/2024 01:00	0,1803	34,6918	82,5149	22,9176	66,1187	31,56	3,2107	7,5488
05/01/2024 01:30	0,1802	34,7085	81,803	22,944	66	31,56	3,2125	7,552
05/01/2024 02:00	0,1807	34,183	82,1194	39,2633	66,2264	31,46	3,1086	7,5491
05/01/2024 02:30	0,1806	34,6624	81,5284	38,5316	65,3013	31,46	3,3382	7,5475
05/01/2024 03:00	0,1807	34,2045	82,816	23,267	65,8638	31,46	3,1733	7,5411
05/01/2024 03:30	0,1808	34,3567	81,9524	22,9044	71,1307	31,46	3,2591	7,5348
05/01/2024 04:00	0,1811	34,3749	82,7501	38,7865	66,1341	31,46	3,3455	7,538
05/01/2024 04:30	0,1811	34,6502	81,0318	38,4525	63,906	31,37	3,7679	7,535
05/01/2024 05:00	0,1812	34,0654	65,0706	22,4342	46,8506	31,35	3,5722	7,5303
05/01/2024 05:30	0,182	34,1538	63,7412	22,2123	46,9451	31,35	3,346	7,5239
05/01/2024 06:00	0,1814	33,8904	62,6887	22,1793	47,0461	31,35	3,5998	7,5175
05/01/2024 06:30	0,1815	34,1761	63,0974	22,287	37,367	31,25	3,4744	7,5146
05/01/2024 07:00	0,1818	34,3531	63,7346	22,3946	37,1407	31,35	3,6141	7,5175
05/01/2024 07:30	0,182	34,1199	-1	21,964	37,1275	31,46	3,4305	7,5189

05/01/2024 08:00	0,1817	34,2986	73,9433	22,065	37,723	31,52	3,2404	7,5172
05/01/2024 08:30	0,1817	34,0658	71,9569	22,2606	36,7979	31,66	3,2813	7,5152
05/01/2024 09:00	0,1816	33,8925	73,6554	22,3881	66,1934	31,77	3,4267	7,515
05/01/2024 09:30	0,1815	34,1875	72,2733	22,7418	65,9253	31,88	3,3878	7,5227
05/01/2024 10:00	0,1816	34,4019	72,4667	38,4371	66,2	32,09	3,8541	7,5285
05/01/2024 10:30	0,1816	34,251	72,715	38,0087	64,5762	31,98	3,8756	7,5304
05/01/2024 11:00	0,1822	34,7387	73,5675	22,6495	66,6087	32,1	3,6603	7,5301
05/01/2024 11:30	0,182	34,202	126,1116	23,0055	65,9122	32,31	4,0028	7,5344
05/01/2024 12:00	0,1818	34,8923	94,521	39,0216	66,2879	32,53	3,9652	7,5402
05/01/2024 12:30	0,1818	34,4838	129,8931	38,5646	66,0528	32,64	4,1367	7,5479
05/01/2024 13:00	0,1818	34,8016	126,8279	23,1241	65,6968	32,74	4,1109	7,5634
05/01/2024 13:30	0,1816	34,8259	93,3322	23,3461	67,1932	32,75	4,4335	7,5761
05/01/2024 14:00	0,1814	34,9004	93,5542	38,9205	65,8858	32,86	4,4388	7,5932
05/01/2024 14:30	0,1815	35,4742	93,1784	39,4303	65,8177	32,86	5,356	7,609
05/01/2024 15:00	0,1814	35,0935	93,5805	23,9965	66,2264	32,97	5,0426	7,6151
05/01/2024 16:30	0,1821	35,3925	97,6562	42,6116	66,5072	32,96	5,3025	7,623
05/01/2024 17:00	0,1808	35,2538	98,3612	26,981	70,1671	32,86	4,976	7,6154
05/01/2024 17:30	0,1808	35,0216	97,4594	26,9467	71,0689	32,75	4,4144	7,6093
05/01/2024 18:00	0,181	42,892	97,0336	42,884	70,3502	32,2	4,2377	7,6202
05/01/2024 18:30	0,1811	35,2939	98,6336	42,7993	70,7118	32,62	4,0335	7,6049
05/01/2024 19:00	0,1812	35,3671	98,1392	27,512	71,2932	32,49	4,2862	7,5941
05/01/2024 19:30	0,1809	35,3149	97,2168	27,8141	71,236	32,42	4,1181	7,5832
05/01/2024 20:00	0,1811	35,489	96,9856	43,7514	71,3069	32,31	4,4948	7,5803
05/01/2024 20:30	0,181	34,928	98,2284	43,9254	71,2932	32,2	4,1765	7,5727
05/01/2024 21:00	0,1809	35,1705	97,3358	27,9675	71,1604	32,2	4,4463	7,5457
05/01/2024 21:30	0,1809	35,0445	97,908	27,6242	71,0758	32,1	4,3759	7,5507
05/01/2024 22:00	0,1818	35,4662	97,837	43,9117	70,4555	32,09	4,9071	7,5333
05/01/2024 22:30	0,181	34,9269	97,425	43,8407	70,5791	32,09	4,8555	7,5301
05/01/2024 23:00	0,1809	35,3445	98,3955	27,7157	70,9773	31,98	4,6904	7,5225
05/01/2024 23:30	0,181	35,2203	96,894	27,8004	71,1398	31,98	4,9926	7,505
06/01/2024 00:00	0,1814	35,1063	97,9011	44,4633	70,8515	31,88	4,7671	7,4941
06/01/2024 00:30	0,1813	35,0909	97,1458	43,7995	70,8812	31,88	4,3471	7,4782
06/01/2024 01:00	0,1812	35,3153	97,0474	27,1206	71,0895	31,87	4,2237	7,4576
06/01/2024 01:30	0,1812	35,6613	96,482	27,1435	71,0826	31,77	4,5026	7,4467
06/01/2024 02:00	0,1813	35,3311	96,9375	43,4859	70,5585	31,77	4,2492	7,4451
06/01/2024 02:30	0,1814	36,5064	96,6926	42,932	69,2882	31,77	4,4404	7,4293
06/01/2024 03:00	0,1813	35,7838	97,4044	26,807	71,0002	31,66	4,1033	7,4247
06/01/2024 03:30	0,182	36,2125	97,1458	26,7659	70,9499	31,67	4,3281	7,4199
06/01/2024 04:00	0,1812	35,9648	97,5166	43,0716	68,3932	31,66	4,0929	7,4136
06/01/2024 04:30	0,1811	35,4141	97,0909	42,5132	65,1934	31,67	3,9811	7,4104
06/01/2024 05:00	0,1811	35,9488	97,4113	26,1364	76,7338	31,67	4,2098	7,3961
06/01/2024 05:30	0,1812	34,8433	98,4527	25,8846	77,4479	31,66	4,1722	7,3945
06/01/2024 06:00	0,1812	35,8663	131,7212	41,9684	68,6381	31,56	4,5343	7,3836
06/01/2024 06:30	0,1811	35,2376	133,1334	41,3756	65,4452	31,56	4,3431	7,39

06/01/2024 07:00	0,1811	36,2037	99,6338	24,7677	40,0504	31,67	4,6276	7,3818
06/01/2024 07:30	0,1812	35,7863	0	24,1039	38,5901	31,77	4,7094	7,3991
06/01/2024 08:00	0,1809	36,2615	80,2518	24,3763	40,135	31,81	5,1212	7,426
06/01/2024 08:30	0,1809	35,548	77,7867	24,2229	45,1019	31,8	4,7205	7,4435
06/01/2024 09:00	0,1816	35,9313	43,0007	24,2229	45,0172	31,87	4,996	7,456
06/01/2024 09:30	0,181	36,2041	78,2193	23,9574	44,9119	32,09	5,4051	7,473
06/01/2024 10:00	0,1809	35,3438	78,2124	24,445	44,905	32,31	5,1388	7,4932
06/01/2024 10:30	0,1803	35,7253	34,6807	24,4244	45,1843	32,53	5,8263	7,5054
06/01/2024 11:00	0,1804	35,5597	78,9242	25,0401	55,0698	32,64	5,5279	7,5209
06/01/2024 11:30	0,1803	36,4325	77,7089	25,0332	54,9165	32,75	5,8724	7,5397
06/01/2024 12:00	0,1805	35,7992	77,0382	25,5505	55,0767	32,97	6,3219	7,5487
06/01/2024 12:30	0,1803	37,059	77,0382	41,529	64,6624	33,2	6,4572	7,5481
06/01/2024 13:00	0,1805	35,9764	77,2145	41,3458	65,1179	33,2	5,9134	7,5481
06/01/2024 13:30	0,1807	36,8882	77,2488	41,2428	65,1865	33,31	6,3056	7,5447
06/01/2024 14:00	0,1802	36,0442	77,1298	40,5928	65,333	33,42	5,787	7,5428
06/01/2024 14:30	0,1812	36,5535	77,6883	24,5983	65,4795	33,3	5,9392	7,5336
06/01/2024 15:00	0,1803	35,7267	131,7212	24,8295	64,6281	33,31	5,7355	7,521
06/01/2024 15:30	0,1806	36,0048	96,7544	25,0332	65,333	33,2	5,3076	7,526
06/01/2024 16:00	0,1808	36,0529	99,0043	25,4452	65,4108	33,08	5,7723	7,5136
06/01/2024 16:30	0,181	35,9291	97,734	25,4246	65,2781	32,97	5,8159	7,5233
06/01/2024 17:00	0,181	35,9282	97,9698	26,1776	70,3845	32,86	6,1915	7,5157
06/01/2024 17:30	0,181	36,3653	96,3287	25,7931	70,3136	32,75	5,7718	7,5144
06/01/2024 18:00	0,1811	36,7709	98,1094	26,1913	68,2261	32,64	6,2436	7,5241
06/01/2024 18:30	0,1815	35,6817	100,0114	26,1433	65,3193	32,53	6,0987	7,5275
06/01/2024 19:00	0,1815	36,1808	100,1144	42,884	65,2438	32,42	1,9542	7,5278
06/01/2024 19:30	0,1817	35,5624	99,3889	42,2545	64,6555	32,31	1,6439	7,5233
06/01/2024 20:00	0,1829	35,7797	97,1183	26,038	68,6656	32,2	1,8457	7,5299
06/01/2024 20:30	0,1819	35,8743	97,9835	26,0449	69,469	32,09	1,7545	7,5174
06/01/2024 21:00	0,1822	35,6225	97,7249	42,4651	70,2998	31,88	1,645	7,5068
06/01/2024 21:30	0,1821	35,8725	97,3907	42,3049	70,7118	31,98	1,6592	7,4764
06/01/2024 22:00	0,1819	35,6318	98,0957	26,2898	67,3312	31,84	1,5837	7,5006
06/01/2024 22:30	0,1823	35,7813	97,0405	26,2074	66,2966	31,88	1,6693	7,4973
06/01/2024 23:00	0,1825	35,5445	97,2923	43,3028	69,8466	31,72	1,6192	7,4913
06/01/2024 23:30	0,1822	35,9286	97,8439	42,6184	69,8604	31,77	1,7971	7,4928
07/01/2024 00:30	0,1826	36,0781	98,3062	26,7521	67,6951	31,67	1,7415	7,4723
07/01/2024 01:00	0,1825	35,6878	97,2923	43,0716	70,4761	31,56	1,7294	7,4853
07/01/2024 01:30	0,1838	36,1976	97,7249	43,1357	69,5262	31,56	1,6782	7,4789
07/01/2024 02:00	0,1831	35,9804	96,8734	27,0726	69,5743	31,56	1,6531	7,4789
07/01/2024 02:30	0,183	35,8523	96,7475	27,0039	69,7826	31,46	1,5541	7,4855
07/01/2024 03:00	0,1831	36,1461	98,9563	43,9597	70,1053	31,46	1,6267	7,4633
07/01/2024 03:30	0,1833	35,7948	97,6837	43,1838	69,5537	31,41	1,6156	7,4554
07/01/2024 04:00	0,1834	36,2469	97,7043	26,466	67,3587	31,46	1,7568	7,4601
07/01/2024 04:30	0,1836	35,6231	98,0751	26,1364	66,5141	31,35	1,6744	7,4508
07/01/2024 05:00	0,1838	36,1214	97,8027	42,1286	69,5102	31,42	1,743	7,4411

07/01/2024 05:30	0,1838	35,6105	98,2994	41,8769	69,9863	31,46	1,7031	7,441
07/01/2024 06:00	0,1838	36,1617	98,7869	25,095	60,0938	31,46	1,9353	7,4346
07/01/2024 06:30	0,1837	35,9461	97,7615	24,8226	60,5837	31,46	2,0822	7,4267
07/01/2024 07:00	0,1846	35,997	97,1458	24,6967	2,9046	31,56	2,0794	7,4392
07/01/2024 07:30	0,1837	35,9081	92,5498	24,4038	3,0304	31,77	1,9079	7,4436
07/01/2024 08:00	0,1836	36,2811	0	25,745	30,0389	31,77	1,8268	7,4483
07/01/2024 08:30	0,1833	35,8827	99,2287	27,29	30,2701	32,31	1,791	7,4615
07/01/2024 09:00	0,1835	35,619	24,6395	28,9311	30,4028	32,42	1,7007	7,4517
07/01/2024 09:30	0,183	35,7559	92,6894	29,2882	49,9222	32,86	1,7359	7,4761
07/01/2024 10:00	0,183	36,0842	96,3699	28,9792	50,0069	33,12	1,7862	7,4977
07/01/2024 10:30	0,1828	36,1282	98,3131	28,5534	50,0275	33,42	2,0202	7,497
07/01/2024 11:00	0,183	35,9633	98,146	28,8464	50,1167	33,08	2,122	7,5231
07/01/2024 11:30	0,1825	36,4848	98,0819	28,3658	49,8878	33,2	2,1951	7,526
07/01/2024 12:30	0,1833	36,615	96,3767	43,5615	49,9565	33,3	2,3531	7,5336
07/01/2024 13:00	0,1825	36,312	96,7132	27,0176	60,1923	33,52	2,2955	7,5395
07/01/2024 13:30	0,1824	36,8228	13,756	27,0726	59,7024	33,34	2,7172	7,5494
07/01/2024 14:00	0,182	37,0713	24,8569	42,9618	60,2129	33,62	2,4625	7,5408
07/01/2024 14:30	0,1822	36,6054	97,6631	42,3667	59,8421	33,62	2,5666	7,5471
07/01/2024 15:00	0,1819	36,9886	96,3012	25,9831	60,1419	33,72	2,7033	7,5406
07/01/2024 15:30	0,1818	37,0431	0	25,9487	59,9542	33,52	2,4099	7,5442
07/01/2024 16:00	0,1818	37,0989	97,3129	41,7876	61,3092	33,52	2,6436	7,541
07/01/2024 16:30	0,1821	36,8221	95,4841	41,5976	62,3507	33,42	2,515	7,5381
07/01/2024 17:00	0,1816	36,898	97,0542	25,1728	69,6727	33,31	2,7954	7,5384
07/01/2024 17:30	0,182	36,3244	98,3131	25,0332	68,3246	33,2	2,7881	7,5291
07/01/2024 18:00	0,1828	36,3302	97,1389	40,8011	59,3523	32,97	2,7159	7,5139
07/01/2024 18:30	0,182	35,9524	97,377	40,4669	49,5583	32,86	2,7232	7,5204
07/01/2024 19:00	0,1822	36,2013	98,3818	24,2779	50,1099	32,64	2,5915	7,5526
07/01/2024 19:30	0,1825	36,0928	0	23,7881	48,1415	32,64	2,7634	7,4893
07/01/2024 20:00	0,1822	35,5996	98,6908	40,396	49,5583	32,42	2,4796	7,4977
07/01/2024 20:30	0,1826	35,6602	96,1753	40,0687	50,1602	32,31	2,822	7,4932
07/01/2024 21:00	0,1827	35,8578	98,6976	23,3005	49,9016	32,2	2,5868	7,476
07/01/2024 21:30	0,1829	35,738	98,3749	22,4331	50,0275	32,09	2,9637	7,4841
07/01/2024 22:00	0,1831	35,6031	72,2179	0	0	31,98	2,7035	7,4844
07/01/2024 22:30	0,1831	35,9214	25,8618	0	0	31,98	3,0262	7,4844
07/01/2024 23:00	0,1829	35,3398	0	0	0	31,88	2,5956	7,4846
07/01/2024 23:30	0,1839	35,6903	0	0	0	31,87	2,7914	7,4862
08/01/2024 00:00	0,1825	35,3147	0	0	0	31,88	2,8429	7,483
08/01/2024 00:30	0,1825	36,019	0	0,0069	0	31,67	2,679	7,5232
08/01/2024 01:00	0,1825	36,0966	0	0	0	31,77	3,0976	7,4959
08/01/2024 01:30	0,1822	35,7109	0	0	0	31,67	2,8446	7,5152
08/01/2024 02:00	0,1822	35,5421	0	0	0	31,68	2,9151	7,5009
08/01/2024 02:30	0,1822	35,4724	0	0	0	31,67	2,7554	7,5025
08/01/2024 03:00	0,1822	35,7923	0	0	0	31,67	2,8743	7,5073
08/01/2024 03:30	0,1821	35,6847	0	0	0	31,67	2,9008	7,5089



08/01/2024 04:00	0,1822	35,5261	0	0	0	31,56	3,0115	7,4996
08/01/2024 04:30	0,1822	35,2594	0	0	0	31,56	2,7793	7,4932
08/01/2024 05:00	0,1824	35,446	0	0	0	31,56	2,9397	7,4837
08/01/2024 05:30	0,1818	35,1304	0	0	0	31,56	2,7807	7,4901
08/01/2024 06:00	0,1818	35,5696	0	0	0	31,35	2,3792	7,5128
08/01/2024 06:30	0,1817	35,4478	0	0	0	31,46	2,7551	7,4919
08/01/2024 07:00	0,1814	35,6998	0	0	0	31,56	2,4525	7,4948
08/01/2024 07:30	0,1821	35,5826	0	0	0	31,67	2,646	7,4946
08/01/2024 08:00	0,1822	35,5318	0	0	0	31,77	2,42	7,5007
08/01/2024 08:30	0,1818	35,3398	0	41,2428	69,9084	31,88	2,5446	7,5021
08/01/2024 09:00	0,1818	35,2792	92,9183	40,8011	70,4463	31,98	2,6527	7,4891
09/01/2024 11:00	0,1974	37,0346	96,6011	43,6805	69,9931	32,42	2,4648	7,4929
09/01/2024 11:30	0,1977	37,5154	97,0405	27,2328	70,1465	32,64	2,379	7,5399
09/01/2024 12:00	0,1982	37,4434	96,6995	27,6036	69,8741	32,64	2,5829	7,5526
09/01/2024 12:30	0,1987	37,8894	96,0014	43,5271	70,0641	32,75	2,5135	7,5587
09/01/2024 13:00	0,1988	37,7285	95,8824	43,5065	74,1016	32,86	2,5237	7,5695
09/01/2024 13:30	0,1993	37,7847	95,8961	27,4777	75,024	32,97	2,4705	7,5819
09/01/2024 14:00	0,2001	37,806	96,9215	27,9332	65,1728	33,08	2,8349	7,5753
09/01/2024 14:30	0,1998	38,2283	96,5873	43,946	70,5241	33,08	2,6284	7,5642
09/01/2024 15:00	0,1999	38,772	97,2511	43,8979	69,9794	33,08	2,574	7,5863
09/01/2024 15:30	0,2002	38,691	97,4525	27,9332	70,1053	33,3	3,1991	7,6079
09/01/2024 16:00	0,2003	38,8468	97,258	27,8004	70,2312	33,2	3,1779	7,5939
09/01/2024 16:30	0,2003	38,97	97,0977	44,0925	71,2428	33,2	2,9805	7,6018
09/01/2024 17:00	0,2002	38,9804	97,9149	44,5548	69,6864	32,97	3,3453	7,6087
09/01/2024 17:30	0,2007	39,0842	97,5715	28,3932	70,0641	32,86	3,0617	7,609
09/01/2024 18:00	0,2009	38,8822	0	28,4413	70,0343	32,75	2,7926	7,5935
09/01/2024 18:30	0,1557	35,4319	150	44,4564	75,7633	31,77	5,6626	7,5293
09/01/2024 19:00	0,1778	38,8767	133,9712	44,8341	74,8844	32,09	3,2819	7,5698
09/01/2024 19:30	0,1943	40,8927	134,6624	45,0011	81,2749	32,2	3,2145	7,5743
09/01/2024 20:00	0,1996	40,6168	135,1728	44,4427	82,0943	32,2	2,9954	7,5695
09/01/2024 20:30	0,2012	40,608	135,642	44,5617	74,8272	32,09	2,4942	7,573
09/01/2024 21:00	0,2018	40,6232	136,6835	44,477	82,9183	32,09	2,4612	7,5587
09/01/2024 21:30	0,2021	40,4347	101,973	44,2733	80,927	31,98	2,4818	7,5732
09/01/2024 22:00	0,2025	40,4513	100,9682	43,8476	81,5473	31,98	2,5067	7,5732
09/01/2024 22:30	0,2025	40,2125	99,7734	43,7858	72,9	31,88	2,4911	7,5782
09/01/2024 23:00	0,2027	40,7904	99,0249	43,9528	72,0623	31,8	2,7259	7,58
09/01/2024 23:30	0,2026	40,4054	99,4232	44,184	81,1421	31,77	2,3761	7,5674
10/01/2024 00:00	0,2029	40,9719	99,1371	43,8476	82,3438	31,88	2,6916	7,5449
10/01/2024 00:30	0,2034	40,501	98,6473	43,9391	76,2257	31,88	2,5016	7,5386
10/01/2024 01:00	0,2045	41,0654	99,089	43,7926	74,9256	31,67	2,8208	7,5152
10/01/2024 01:30	0,2032	41,6429	135,1247	43,6805	80,3754	31,67	2,8158	7,5009
10/01/2024 02:00	0,2037	41,7094	135,523	43,6736	79,6612	31,56	2,5324	7,4853
10/01/2024 02:30	0,2036	41,0828	136,054	43,5065	73,2982	31,56	2,5272	7,4789
10/01/2024 03:00	0,2038	40,8495	135,2781	43,1563	72,5498	31,56	2,4874	7,4742

10/01/2024 03:30	0,2039	40,9923	99,968	43,3875	80,2632	31,46	2,4884	7,4839
10/01/2024 04:00	0,2043	40,0402	99,144	42,6894	78,2376	31,46	2,3461	7,5014
10/01/2024 04:30	0,2039	40,4067	99,7597	41,9547	79,9771	31,46	2,2518	7,5062
10/01/2024 05:00	0,2041	39,6164	98,7594	41,458	79,1943	31,56	2,2885	7,5059
10/01/2024 05:30	0,2039	40,7443	134,8936	40,7874	76,3218	31,56	2,3572	7,5028
10/01/2024 06:00	0,2038	40,0266	134,1039	40,2632	74,3877	31,46	2,2809	7,4919
10/01/2024 06:30	0,2051	40,8791	0	0	0	31,46	2,2948	7,4855
10/01/2024 07:00	0,2039	40,3672	0	0	0	31,67	2,2704	7,4898
10/01/2024 07:30	0,2036	40,5355	0	0	0	31,67	2,296	7,4898
10/01/2024 08:00	0,2033	40,5144	0	0	0	31,98	2,5771	7,4828
10/01/2024 08:30	0,2031	39,8581	0	0	0	32,09	2,44	7,4841
10/01/2024 09:00	0,2029	39,9857	0	0	19,9245	32,31	2,1347	7,4773
10/01/2024 09:30	0,2028	39,7115	0	0	19,9245	32,53	2,1287	7,4768
10/01/2024 10:00	0,2027	39,9532	0	0	19,9725	32,31	2,4404	7,4773
10/01/2024 10:30	0,2028	38,4284	0	0	19,9084	32,3	2,699	7,4773
10/01/2024 11:00	0,2026	39,3446	80,3296	24,9142	29,9336	32,53	2,1375	7,4753
10/01/2024 11:30	0,2024	39,0418	76,3127	24,8798	29,8856	32,55	1,7663	7,4816
10/01/2024 12:00	0,2024	38,9594	0	25,2781	29,6681	32,64	1,7746	7,4988
10/01/2024 12:30	0,2022	39,1192	0	24,5365	29,9771	32,64	1,7268	7,4988
10/01/2024 13:00	0,2022	38,6213	0	24,6693	30,0389	32,62	1,7525	7,5115
10/01/2024 13:30	0,2025	39,1625	0	24,7173	59,8489	32,64	1,6048	7,5083
10/01/2024 14:00	0,2022	38,6863	0	25,0126	60,5196	32,53	1,7345	7,5212
10/01/2024 14:30	0,2023	38,9778	0	24,921	59,6956	32,64	1,6709	7,532
10/01/2024 15:00	0,2023	38,9235	0	25,6603	78,851	32,6	1,7312	7,5432
10/01/2024 15:30	0,2023	38,9012	0	25,6901	74,8615	32,64	2,2446	7,551
10/01/2024 16:00	0,2022	38,9616	0	42,4445	79,7391	32,64	2,1287	7,551
10/01/2024 16:30	0,2033	39,3235	0	42,1012	78,851	32,64	2,0755	7,551
10/01/2024 17:00	0,2026	38,915	0	26,2966	72,3346	32,64	2,6619	7,5526
10/01/2024 17:30	0,2031	39,1272	0	26,3172	70,6981	32,53	2,0741	7,5608
10/01/2024 18:00	0,2028	39,1573	0	42,7924	77,1687	32,42	2,0306	7,5737
10/01/2024 18:30	0,2025	39,3103	96,7544	26,5209	62,1057	32,75	2,2037	7,66
10/01/2024 19:00	0,2025	39,1886	96,2669	26,5896	67,7295	32,86	1,951	7,7166
10/01/2024 19:30	0,2028	39,1023	130,8835	26,4569	67,1366	32,75	1,6364	7,7138
10/01/2024 20:00	0,2031	39,2552	130,8217	26,3401	71,4397	32,64	1,7017	7,6903
10/01/2024 20:30	0,2033	39,1547	131,9387	42,5132	71,1536	32,53	1,6676	7,6621
10/01/2024 21:00	0,2032	39,5121	133,4607	42,3529	66,1158	32,42	1,793	7,6276
10/01/2024 21:30	0,2032	39,2225	98,9357	25,6397	62,1469	32,35	1,754	7,5961
10/01/2024 22:00	0,2036	39,1933	98,8922	25,5711	61,5816	32,31	1,7968	7,5835
10/01/2024 22:30	0,2037	39,0202	98,8647	25,7176	62,1469	32,2	1,6903	7,5806
10/01/2024 23:00	0,2037	38,7626	98,4321	42,1721	61,9249	32,2	1,7453	7,5711
10/01/2024 23:30	0,2036	38,9157	99,5628	42,2065	65,2781	32,09	1,7481	7,5587
11/01/2024 00:00	0,2035	39,5131	98,7938	26,1021	64,9554	31,98	1,7329	7,551
11/01/2024 00:30	0,2035	39,1519	133,5042	26,466	69,8123	31,98	1,758	7,5351
11/01/2024 01:00	0,2037	39,7216	98,3337	42,4079	65,2003	31,98	1,8075	7,5431

11/01/2024 01:30	0,2039	39,6688	97,9423	42,0165	65,4177	31,88	1,8411	7,5401
11/01/2024 02:00	0,2037	39,4474	97,9286	26,2417	70,0778	31,88	1,858	7,5449
11/01/2024 02:30	0,204	39,4695	97,6013	25,919	70,0778	31,83	1,8245	7,5403
11/01/2024 03:00	0,2038	39,2904	96,8528	41,7235	65,0813	31,77	1,8118	7,5372
11/01/2024 03:30	0,2044	39,1529	98,146	41,6274	66,7086	31,77	1,8806	7,5404
11/01/2024 04:00	0,2039	39,3657	98,7938	25,3468	69,7826	31,67	1,9084	7,539
11/01/2024 04:30	0,2045	39,4308	98,0819	24,7105	69,7276	31,67	1,9625	7,5375
11/01/2024 05:00	0,2047	39,8117	0	0	0	31,67	1,8985	7,539
11/01/2024 05:30	0,2049	39,4233	0	0	0	31,56	1,8845	7,5377
11/01/2024 06:00	0,2046	39,7875	0	0	0	31,56	1,9333	7,533
11/01/2024 06:30	0,2047	39,9751	0	0	0	31,56	1,8742	7,533
11/01/2024 07:00	0,2045	39,3941	0	0	0	31,56	1,931	7,5298
11/01/2024 07:30	0,2042	39,6792	0	0	0	31,67	1,9144	7,5263
11/01/2024 08:00	0,2041	39,6309	0	0	0	31,67	2,0084	7,52
11/01/2024 08:30	0,2041	39,8274	0	0	0	31,88	1,9394	7,5163
11/01/2024 09:00	0,2036	39,3616	19,4003	0	0	31,98	2,0114	7,5177
11/01/2024 09:30	0,2034	39,248	0	0	0	32,09	2,0278	7,5174
11/01/2024 10:00	0,2032	39,6284	0	44,4564	69,8741	32,09	2,0495	7,5206
11/01/2024 10:30	0,2029	39,0412	0	43,7926	75,5962	32,09	2,1264	7,527
11/01/2024 11:00	0,2027	39,7065	0	27,9675	81,8425	31,98	2,0742	7,5225
11/01/2024 11:30	0,2028	39,2685	0	28,8327	81,8425	31,88	2,0763	7,5227
11/01/2024 12:00	0,2029	40,0045	0	46,0288	76,4912	31,77	2,097	7,5293
11/01/2024 12:30	0,203	39,3772	0	45,3353	75,079	31,77	2,1675	7,5356
11/01/2024 13:00	0,2027	39,3579	0	29,1829	79,3957	31,77	2,156	7,5372
11/01/2024 13:30	0,2027	39,7076	0	28,6931	77,8119	31,77	2,5359	7,542
11/01/2024 14:00	0,2028	39,3371	0	45,0858	70,3571	31,67	2,2303	7,5454
11/01/2024 14:30	0,2027	39,556	0	45,42	73,0465	31,68	2,5269	7,5454
11/01/2024 15:00	0,2025	39,3113	0	29,5537	82,2271	31,67	2,4238	7,5454
11/01/2024 15:30	0,2026	39,5414	0	30,3845	81,5633	31,67	2,4908	7,5486
11/01/2024 16:00	0,2024	39,5086	0	45,4406	76,8048	31,67	2,4403	7,5422
11/01/2024 16:30	0,2022	39,8034	0	44,7906	73,8155	31,67	2,3574	7,5486
11/01/2024 17:00	0,2025	39,2428	0	29,5674	80,5905	31,56	2,4472	7,5679
11/01/2024 17:30	0,2026	39,8926	0	29,4072	80,3822	31,56	2,4736	7,5631
11/01/2024 18:00	0,2025	39,4194	0	45,2094	82,7077	31,56	2,5428	7,5552
11/01/2024 18:30	0,2022	39,7609	0	44,1772	81,046	31,56	2,6623	7,552
11/01/2024 19:00	0,2026	39,5968	0	43,9048	71,9844	31,56	2,948	7,552
11/01/2024 19:30	0,2031	39,847	133,9162	44,0009	72,5154	32,09	2,912	7,8251
11/01/2024 20:00	0,203	40,4579	134,2298	43,994	79,0043	32,2	2,9412	7,8771
11/01/2024 20:30	0,2027	40,2757	133,7263	43,7858	80,2564	32,2	3,0329	7,8216
11/01/2024 21:00	0,2026	40,9235	135,2987	43,4699	69,7345	32,09	3,144	7,7633
11/01/2024 21:30	0,2026	40,8572	134,6784	43,344	70,3067	32,09	3,2768	7,7331
11/01/2024 22:00	0,2033	41,3786	135,8434	43,3944	78,201	31,98	3,4668	7,697
11/01/2024 22:30	0,204	41,6742	136,6766	43,1769	77,0703	31,98	3,7187	7,6494
11/01/2024 23:00	0,2043	41,4716	135,697	42,9618	69,9863	31,98	3,6813	7,6177

11/01/2024 23:30	0,2047	41,7933	137,0382	43,1014	68,9311	31,88	3,8374	7,5893
12/01/2024 00:00	0,205	41,9984	137,4228	42,401	76,5255	31,88	3,7724	7,5671
12/01/2024 00:30	0,2055	42,64	137,7661	42,4445	76,4065	31,88	4,0216	7,5576
12/01/2024 01:00	0,2068	42,4162	100,3662	42,2271	67,7867	31,77	4,8118	7,5515
12/01/2024 01:30	0,2064	42,8507	101,0437	42,2339	66,9467	31,77	5,8002	7,5595
12/01/2024 02:00	0,2069	42,6223	99,7734	41,8494	76,2394	31,67	3,9046	7,5581
12/01/2024 02:30	0,2075	43,0569	99,5834	41,4374	75,6878	31,67	4,1238	7,5518
12/01/2024 03:00	0,2074	43,0803	99,6544	41,5496	65,9213	31,67	4,0711	7,5375
12/01/2024 03:30	0,2079	43,3124	99,1165	41,458	67,1229	31,56	3,9846	7,5234
12/01/2024 04:00	0,2083	43,3019	134,9645	40,9773	75,2186	31,56	4,1965	7,4964
12/01/2024 04:30	0,2089	42,7504	100,032	40,9133	76,1273	31,56	4,157	7,5044
12/01/2024 05:00	0,2091	43,1749	99,8718	24,6143	62,3919	31,53	4,3067	7,4949
12/01/2024 05:30	0,2098	43,2721	92,948	24,2985	61,4214	31,46	4,3301	7,4871
12/01/2024 06:00	0,2101	43,3837	14,2641	23,9643	39,6178	31,4	4,4463	7,5047
12/01/2024 06:30	0,2102	42,957	0	23,5294	39,9313	31,35	4,4977	7,5016
12/01/2024 07:00	0,2103	43,5277	0	23,035	40,238	31,35	4,5706	7,5001
12/01/2024 07:30	0,2098	42,6904	0	22,9297	39,7368	31,46	4,7142	7,4998
12/01/2024 08:00	0,2099	42,7546	0	23,5729	42,8176	31,46	4,9521	7,4935
12/01/2024 08:30	0,2093	42,9172	0	23,1952	49,8169	31,64	4,7198	7,4915
12/01/2024 09:00	0,209	42,4946	0	23,3074	49,9771	31,67	4,8224	7,4898
12/01/2024 09:30	0,2088	42,7283	0	23,4264	49,8238	31,67	5,0302	7,485
12/01/2024 10:00	0,2086	42,9187	0	23,5386	50,0412	31,77	4,8209	7,4848
12/01/2024 10:30	0,2082	42,3184	0	23,6347	49,8032	31,67	6,3318	7,5009
12/01/2024 11:00	0,2084	42,4067	0	23,8659	50,2792	31,98	5,0079	7,5225
12/01/2024 11:30	0,2084	43,1161	79,0867	23,9208	49,9702	31,88	5,0295	7,529
12/01/2024 12:30	0,208	42,9548	79,0501	23,6622	50,0137	32,2	5,1878	7,5505
12/01/2024 13:00	0,2084	42,5028	0	23,209	49,9428	32,44	5,1806	7,5642
12/01/2024 13:30	0,2082	42,9166	76,8025	23,6622	50,0343	32,55	5,3172	7,5845
12/01/2024 14:00	0,2086	42,7481	81,133	23,4882	49,8672	32,75	5,1165	7,622
12/01/2024 14:30	0,2084	42,5622	0	23,8041	49,7414	32,77	5,293	7,6678
12/01/2024 15:00	0,2082	42,5136	0	23,4607	49,9153	32,75	5,3274	7,6979
12/01/2024 15:30	0,2084	42,4432	77,8782	22,9915	49,984	32,75	5,0206	7,6932
12/01/2024 16:00	0,2081	42,3476	0	22,8748	49,9771	32,64	5,3898	7,7711
12/01/2024 16:30	0,2081	42,2073	0	23,3074	49,3843	32,64	5,3028	7,779
12/01/2024 17:00	0,2084	42,3386	65,0858	23,3898	50,0412	32,53	5,5172	7,8158
12/01/2024 17:30	0,2088	42,5136	0	23,6347	49,9084	32,4	5,6066	7,9113
12/01/2024 18:00	0,21	41,122	0	40,2358	49,7688	32,2	1,8391	7,9231
12/01/2024 18:30	0,2095	42,7216	0	41,6754	77,6081	32,31	2,0014	7,9258
12/01/2024 19:00	0,2096	43,0687	132,7626	42,8428	78,9151	32,2	1,6345	7,9056
12/01/2024 19:30	0,2097	43,2627	132,7077	44,6578	79,7253	32,09	1,5733	7,841
12/01/2024 20:00	0,2096	42,77	133,4333	44,4358	81,284	32,01	1,5232	7,7588
12/01/2024 20:30	0,2098	43,0639	134,7402	44,6098	82,6322	31,98	1,5409	7,6716
12/01/2024 21:00	0,2101	42,633	134,6006	45,4978	82,7855	31,88	1,5522	7,6179
12/01/2024 21:30	0,2098	43,389	134,3076	44,7906	82,1218	31,77	1,5938	7,5801

12/01/2024 22:00	0,2096	42,5617	135,1247	43,946	80,2701	31,77	1,6192	7,5531
12/01/2024 22:30	0,2097	42,9244	136,0266	43,3371	78,558	31,67	1,5896	7,539
12/01/2024 23:00	0,2099	43,1801	134,818	42,6184	77,4617	31,67	1,6288	7,5375
12/01/2024 23:30	0,2105	43,0949	99,1714	42,1012	76,0357	31,56	1,6424	7,5298
13/01/2024 00:30	0,21	42,6724	97,8302	40,8789	72,1859	31,46	1,6339	7,5125
13/01/2024 01:00	0,2099	42,9123	99,1577	40,5722	71,0208	31,46	1,6784	7,4998
13/01/2024 01:30	0,2095	42,3259	97,8943	23,1952	70,8606	31,46	1,6701	7,4903
13/01/2024 02:00	0,2097	43,0595	98,0133	23,2639	68,8052	31,46	1,6897	7,4728
13/01/2024 02:30	0,2099	42,6602	97,8164	40,4601	67,2122	31,35	1,7576	7,4683
13/01/2024 03:00	0,2102	42,767	97,9492	39,7963	65,8915	31,35	1,7485	7,4651
13/01/2024 03:30	0,2097	42,8132	97,5029	23,4745	58,613	31,35	1,8613	7,4635
13/01/2024 04:00	0,21	43,2381	99,5079	24,0124	58,0751	31,25	1,831	7,4573
13/01/2024 04:30	0,2102	43,03	97,6013	40,9545	63,9712	31,25	1,8551	7,4621
13/01/2024 05:00	0,2102	43,1922	97,0062	40,6203	69,7414	31,14	1,9242	7,4719
13/01/2024 05:30	0,21	42,8466	97,9973	24,2847	72,0188	31,14	1,9126	7,4719
13/01/2024 06:00	0,2103	43,5469	96,6423	24,873	72,6894	31,04	1,9254	7,4801
13/01/2024 06:30	0,2103	43,2809	0	41,9547	70,2312	31,04	1,9603	7,4801
13/01/2024 07:00	0,2104	43,4765	0	41,1925	70,4829	31,04	2,0145	7,4801
13/01/2024 07:30	0,2103	43,15	0	25,4589	29,8924	31,04	2,1588	7,4737
13/01/2024 08:00	0,2105	43,1474	40,3456	25,5138	29,6407	31,04	2,2758	7,4641
13/01/2024 08:30	0,2103	43,4418	37,5441	25,5138	30,032	31,04	2,2235	7,4578
13/01/2024 09:00	0,2102	43,0359	38,7114	25,5779	29,9336	31,04	2,2036	7,4514
13/01/2024 09:30	0,2101	43,8418	37,3426	25,9052	29,8444	31,14	2,3822	7,4512
13/01/2024 10:00	0,2098	43,9154	37,013	26,3539	29,7047	31,25	2,3209	7,4414
13/01/2024 10:30	0,2094	44,0554	36,9146	26,5141	50,0275	31,46	2,4322	7,4442
13/01/2024 11:00	0,2095	43,4474	35,1957	26,2966	49,2721	31,46	2,5232	7,4553
13/01/2024 11:30	0,2088	44,0815	34,6372	26,5988	49,7482	31,46	2,747	7,4776
13/01/2024 12:00	0,2087	44,4278	78,0797	27,0314	71,117	31,56	2,89	7,5091
13/01/2024 12:30	0,2083	43,9659	77,2625	26,5827	76,743	31,98	2,6932	7,5225
13/01/2024 13:00	0,208	44,2956	77,7157	42,8565	49,9359	32,31	2,7857	7,5407
13/01/2024 13:30	0,2081	44,0369	78,526	42,1492	49,9908	32,53	2,7125	7,564
13/01/2024 14:00	0,2086	44,691	42,1355	26,4088	49,9771	32,64	2,9879	7,608
13/01/2024 14:30	0,2083	44,4085	40,9339	26,2898	49,6361	32,75	2,9986	7,6141
13/01/2024 15:00	0,2082	44,4881	39,3248	42,6184	49,4896	32,75	3,0717	7,6093
13/01/2024 15:30	0,2086	44,0024	36,9993	42,3735	50,0137	32,75	3,2409	7,6141
13/01/2024 16:00	0,2076	44,9521	96,2943	26,0174	50,0893	32,65	3,3607	7,6064
13/01/2024 16:30	0,2069	44,1336	96,8734	25,935	50,1305	32,53	3,2804	7,5624
13/01/2024 17:00	0,2072	44,6771	96,9856	42,1355	49,4461	32,42	3,3442	7,5816
13/01/2024 17:30	0,2074	44,1214	43,9849	41,4855	50,0275	32,31	3,4192	7,5835
13/01/2024 18:00	0,2077	44,0219	78,2261	25,2483	49,9084	32,2	3,4737	7,5838
13/01/2024 18:30	0,2077	43,8347	78,1369	25,0538	50	31,98	3,2056	7,5351
13/01/2024 19:00	0,2085	44,6417	129,144	41,0735	49,7757	31,77	3,2037	7,5277
13/01/2024 19:30	0,2082	44,4663	131,0666	40,8858	49,9634	31,56	3,1393	7,5171
13/01/2024 20:00	0,2086	44,225	131,5129	24,4518	65,8228	31,46	3,1032	7,5125

13/01/2024 20:30	0,2084	44,5269	132,7626	23,9277	65,0675	31,46	3,1547	7,5093
13/01/2024 21:00	0,2091	44,3463	133,7972	40,174	64,6899	31,46	3,1625	7,503
13/01/2024 21:30	0,209	44,534	134,1611	39,4667	65,5985	31,35	3,1807	7,481
13/01/2024 22:00	0,2088	44,5108	134,9371	23,1952	65,2644	31,35	3,1793	7,4635
13/01/2024 22:30	0,2089	44,3075	136,8505	22,9778	64,9004	31,25	3,2287	7,4462
13/01/2024 23:00	0,2087	44,1464	135,3056	39,2927	65,1865	31,25	3,2431	7,4478
13/01/2024 23:30	0,2085	43,8882	137,4571	38,5512	64,9073	31,14	3,2543	7,4432
14/01/2024 00:00	0,2086	43,9558	135,9281	22,4765	59,3751	31,14	3,3188	7,4417
14/01/2024 00:30	0,2085	43,7874	82,6986	21,4145	60,3044	31,04	3,307	7,4594
14/01/2024 01:00	0,2084	43,731	81,014	38,6839	60,1488	31,04	3,4178	7,4769
14/01/2024 01:30	0,2081	44,0427	79,6864	37,9652	60,5699	30,94	3,3809	7,4723
14/01/2024 02:00	0,2077	44,1002	78,9883	20,7851	60,1213	30,94	3,3279	7,4866
14/01/2024 02:30	0,2076	44,0093	78,7503	20,6317	59,723	30,94	3,3904	7,4803
14/01/2024 03:00	0,2066	44,2261	77,5418	37,7272	60,0526	30,84	3,4349	7,4725
14/01/2024 03:30	0,2072	44,1533	78,0865	37,686	59,9474	30,84	5,0044	7,4693
14/01/2024 04:00	0,2069	44,0635	78,3246	20,2884	59,9062	30,74	3,4066	7,4664
14/01/2024 04:30	0,2069	44,1673	77,6196	19,5972	59,9336	30,73	3,3656	7,4632
14/01/2024 05:00	0,2068	44,0059	77,9606	37,0977	60,206	30,73	3,4984	7,4584
14/01/2024 05:30	0,2065	44,2444	133,0144	38,3909	59,7299	30,72	3,6288	7,4441
14/01/2024 06:00	0,2062	44,2293	131,6182	0	54,6166	30,63	3,4082	7,4395
14/01/2024 06:30	0,2061	44,4268	79,5056	0	54,9874	30,63	3,4504	7,4586
14/01/2024 07:00	0,2058	44,4226	0	0	70,0275	30,53	3,5269	7,4748
14/01/2024 07:30	0,2066	44,3666	0	21,1765	60,325	30,63	3,6048	7,473
14/01/2024 08:00	0,2059	44,2487	0	22,7489	60,1213	30,63	3,6054	7,4746
14/01/2024 08:30	0,2059	44,5086	0	24,1863	59,9542	30,73	3,6869	7,468
14/01/2024 09:00	0,2057	44,0955	0	25,3674	59,8558	30,73	3,7849	7,468
14/01/2024 09:30	0,2058	44,2334	0	26,64	59,8077	30,84	4,989	7,4662
14/01/2024 10:00	0,2054	44,2038	0	27,7089	59,7093	30,63	3,9061	7,465
14/01/2024 10:30	0,2055	44,0593	0	28,4642	60,0938	30,63	3,8245	7,465
14/01/2024 11:00	0,206	43,9218	0	28,1346	60,0664	30,63	3,8401	7,465
14/01/2024 11:30	0,2056	43,9215	0	29,4621	59,794	30,63	3,8178	7,4666
14/01/2024 12:00	0,2053	43,7544	0	46,9352	60,206	30,63	3,8203	7,465
14/01/2024 12:30	0,2056	43,8736	0	45,5665	60,135	30,63	3,7742	7,465
14/01/2024 13:00	0,2055	44,022	0	29,5033	59,9611	30,63	3,8556	7,4634
14/01/2024 13:30	0,2054	44,1031	0	28,5672	60,0023	30,63	3,8509	7,465
14/01/2024 14:00	0,2049	43,9388	0	45,127	60,0389	30,63	3,9785	7,4634
14/01/2024 14:30	0,2048	43,7697	0	43,6255	59,9954	30,63	3,8757	7,4586
14/01/2024 15:00	0,205	43,9914	0	28,9036	59,9611	30,63	4,0317	7,4507
14/01/2024 15:30	0,2046	43,8418	0	29,1051	59,9199	30,84	7,2182	7,541
14/01/2024 16:00	0,2042	43,8076	0	45,9785	59,9542	30,84	4,2341	7,5362
14/01/2024 16:30	0,2053	43,8294	0	45,2392	59,7597	30,84	4,0146	7,5315
14/01/2024 17:00	0,2047	43,9096	28,3429	29,4415	59,8009	31,04	3,8861	7,5978
14/01/2024 17:30	0,2039	44,0158	29,6635	28,7205	60,5699	31,25	3,7986	7,6816
14/01/2024 18:00	0,2034	43,9753	29,6773	44,1634	66,1799	31,35	4,0735	7,7067

14/01/2024 18:30	0,2028	44,5016	128,8716	43,2204	49,9565	31,46	4,2328	7,6794
14/01/2024 19:00	0,2022	44,2196	131,68	43,0304	49,9565	31,41	3,9017	7,6843
14/01/2024 19:30	0,202	44,3659	131,0575	26,3607	50,0137	31,35	3,8861	7,6638
14/01/2024 20:00	0,2022	44,1695	132,8336	26,0815	49,5857	31,25	3,8251	7,6418
14/01/2024 20:30	0,2019	44,4148	132,4697	42,1859	49,881	31,24	3,9093	7,6069
14/01/2024 21:00	0,2022	44,5145	133,566	41,339	66,1639	31,14	4,2109	7,5673
14/01/2024 21:30	0,2024	43,871	132,9458	24,3557	50,1602	31,04	3,6419	7,5517
14/01/2024 22:00	0,2025	44,0368	134,0078	23,9643	49,8375	31,04	3,4686	7,5533
14/01/2024 22:30	0,2025	43,762	0	40,7118	49,81	30,94	3,3881	7,5599
14/01/2024 23:00	0,2025	43,9668	100,2907	39,7963	50,0481	30,84	3,5051	7,5601
14/01/2024 23:30	0,2024	43,8366	98,1163	22,4834	57,1939	30,73	3,4574	7,5556
15/01/2024 00:00	0,2026	43,8296	99,501	21,6434	59,5903	30,73	3,6387	7,554
15/01/2024 00:30	0,2023	43,9005	98,4733	38,8602	49,6841	30,73	3,5825	7,554
15/01/2024 01:00	0,2021	43,962	96,6011	37,9995	64,3557	30,63	3,6398	7,5495
15/01/2024 01:30	0,2019	43,8956	96,775	20,5402	55,5871	30,53	3,6945	7,5481
15/01/2024 02:00	0,2022	43,9162	78,2124	20,3159	53,3165	30,53	3,7783	7,5402
15/01/2024 02:30	0,2025	43,6495	31,767	37,6928	61,8128	30,53	3,5676	7,5481
15/01/2024 03:00	0,2021	43,7801	97,7958	37,274	61,49	30,43	3,629	7,5452
15/01/2024 03:30	0,2019	43,9044	96,9215	19,2676	58,3543	30,43	3,7344	7,5388
15/01/2024 04:00	0,2018	43,7346	21,6091	18,6542	49,7551	30,42	3,841	7,5404
15/01/2024 04:30	0,2019	43,9687	97,0611	0	49,8672	30,34	3,9835	7,5342
15/01/2024 05:00	0,2031	43,852	16,347	0	0	30,34	3,984	7,5326
15/01/2024 05:30	0,2018	43,5727	0	0	0	30,24	4,0408	7,5217
15/01/2024 06:00	0,2021	44,0011	0	0	0	30,17	4,0381	7,5187
15/01/2024 06:30	0,2019	43,469	0	0	0	30,14	4,1794	7,5203
15/01/2024 07:00	0,2021	43,7329	0	0	0	30,14	4,1463	7,5155
15/01/2024 07:30	0,2021	44,3084	0	0	0	30,14	4,1685	7,5187
15/01/2024 08:00	0,2019	43,6154	0	0	0	30,14	4,0412	7,5155
15/01/2024 08:30	0,202	43,8645	0	0	0	30,34	3,9535	7,5135
15/01/2024 09:00	0,2016	43,7388	0	0	0	30,24	4,2953	7,5089
15/01/2024 09:30	0,2015	43,4009	0	0	0	30,32	4,0415	7,5087
15/01/2024 10:00	0,2016	43,9132	0	0	0	30,24	4,2235	7,5073
15/01/2024 10:30	0,2022	43,7311	0	0	0	30,19	4,0252	7,509
15/01/2024 11:00	0,2024	43,7908	0	0	0	30,14	4,4882	7,5044
15/01/2024 11:30	0,2024	43,7588	0	0	0	30,24	4,0372	7,5025
15/01/2024 12:00	0,2019	43,7792	0	0,0137	0	30,24	7,5277	7,5041
15/01/2024 12:30	0,2022	43,6587	0	0	0	30,24	3,977	7,5025
15/01/2024 13:00	0,2018	43,5311	0	0	0	30,23	4,0813	7,5042
15/01/2024 13:30	0,2018	43,7121	0	0	0	30,24	4,1543	7,5057
15/01/2024 14:00	0,2014	43,358	0	0	0	30,24	4,0848	7,5025
15/01/2024 14:30	0,2016	43,5085	0	0	0	30,24	4,1896	7,5041
15/01/2024 15:00	0,2013	43,4964	0	0	0	30,24	4,5188	7,5089
15/01/2024 15:30	0,2012	43,4658	0	0	0	30,24	5,5598	7,5025
15/01/2024 16:00	0,2009	43,5271	0	46,5026	76,7498	30,24	3,7798	7,5105

15/01/2024 16:30	0,2013	43,3191	0	46,244	77,734	30,24	3,995	7,5105
15/01/2024 17:00	0,2009	43,351	0	46,7269	79,5354	30,24	3,8208	7,5137
15/01/2024 17:30	0,201	43,5735	0	45,6237	79,263	30,24	4,4275	7,5089
15/01/2024 18:00	0,2007	43,6241	0	45,3513	75,4429	30,24	3,9949	7,5105
15/01/2024 18:30	0,2009	43,9219	0	45,6237	70,174	30,24	4,2832	7,5073
15/01/2024 19:00	0,2014	44,1487	95,1888	45,3422	69,826	30,25	4,4747	7,5344
15/01/2024 19:30	0,2013	44,0901	94,303	45,0767	70,1534	30,73	3,9774	7,6735
15/01/2024 20:00	0,2011	44,1953	128,8853	44,2046	69,7986	30,73	4,2511	7,6623
15/01/2024 20:30	0,2014	44,207	130,8011	43,8544	69,8741	30,69	3,3797	7,6274
15/01/2024 21:00	0,2022	44,379	131,4626	27,5189	69,4415	30,63	3,4707	7,6068
15/01/2024 21:30	0,2012	44,2952	132,211	27,1298	72,6001	30,63	3,5218	7,5925
15/01/2024 22:00	0,2013	43,6174	133,8521	43,5203	70,2998	30,63	3,5442	7,5909
15/01/2024 22:30	0,2011	43,9996	133,9094	27,6104	69,6864	30,53	3,6007	7,5912
15/01/2024 23:00	0,2012	43,8571	133,756	27,6242	72,2774	30,53	3,7408	7,5816
15/01/2024 23:30	0,2016	44,164	136,997	27,3953	71,3275	30,51	3,6847	7,5705
16/01/2024 00:00	0,2013	44,2615	137,1504	43,2044	70,9361	30,43	3,9554	7,5531
16/01/2024 00:30	0,2022	43,9689	136,8368	42,4514	70,3571	30,43	3,8067	7,5484
16/01/2024 01:00	0,2022	44,186	137,5143	26,569	72,2637	30,43	4,1117	7,5436
16/01/2024 01:30	0,2024	43,9715	137,821	26,0105	71,426	30,43	4,0509	7,534
16/01/2024 02:00	0,2025	44,0044	137,5074	42,0737	68,2742	30,35	4,0722	7,5326
16/01/2024 02:30	0,2024	44,0875	139,3156	41,6823	68,8258	30,34	4,1023	7,5278
16/01/2024 03:00	0,2028	44,0868	139,4621	25,2483	71,9203	30,34	4,2165	7,5326
16/01/2024 03:30	0,203	44,2695	103,2387	25,1293	71,957	30,24	4,2744	7,5488
16/01/2024 04:00	0,2032	44,0921	100,1923	41,236	66,4225	30,24	4,3091	7,5536
16/01/2024 04:30	0,2032	44,3345	99,1371	40,8583	65,4795	30,23	4,9233	7,5696
16/01/2024 05:00	0,2035	44,0853	98,8441	0	0	30,14	4,3465	7,5714
16/01/2024 05:30	0,2042	44,3383	0	0	0	30,14	4,5431	7,5778
16/01/2024 06:00	0,2036	44,133	0	0	0	30,14	4,7295	7,5714
16/01/2024 06:30	0,2039	44,4479	0	0	0	30,04	4,5668	7,5764
16/01/2024 07:00	0,2037	43,7839	0	0	0	30,04	7,2446	7,5669
16/01/2024 07:30	0,2035	44,2911	0	0	0	30,14	3,3458	7,5682
16/01/2024 08:00	0,2036	43,7504	0	0	0	30,22	3,3798	7,5632
16/01/2024 08:30	0,2036	43,9685	0	0	0	30,24	3,3577	7,5632
16/01/2024 09:00	0,2035	44,0732	0	0	0	30,34	3,5338	7,5566
16/01/2024 09:30	0,2034	44,0267	0	0	0	30,43	3,3943	7,5563
16/01/2024 10:00	0,2032	43,6377	0	0	0	30,53	3,6399	7,5465
16/01/2024 10:30	0,2032	44,0117	0	0	0	30,43	3,6554	7,5516
16/01/2024 11:00	0,2035	43,9901	0	0	0	30,34	3,8375	7,555
16/01/2024 11:30	0,2036	44,3428	0	0	0	30,24	4,1474	7,5552
16/01/2024 12:00	0,2035	44,2105	0	0	0	30,24	3,8394	7,5552
16/01/2024 12:30	0,2037	43,6627	0	0	0	30,24	7,0827	7,5504
16/01/2024 13:00	0,2037	43,9353	0	0	0	30,24	3,5529	7,552
16/01/2024 13:30	0,2035	43,9928	0	0	0	30,24	3,79	7,5456
16/01/2024 14:00	0,2031	43,946	0	0	0	30,19	3,6272	7,5457



16/01/2024 14:30	0,203	43,7015	0	0	0	30,23	3,532	7,5441
16/01/2024 15:00	0,2032	43,8235	0	0	0	30,14	3,4247	7,5443
16/01/2024 15:30	0,2034	43,3803	0	0	0	30,24	3,6736	7,5376
16/01/2024 16:00	0,2033	43,687	0	0,0069	0	30,16	3,2241	7,5394
16/01/2024 16:30	0,203	43,5658	0	0	0	30,24	3,2541	7,5345
16/01/2024 17:00	0,2075	43,888	0	45,3513	71,7807	30,24	3,2134	7,5329
16/01/2024 17:30	0,2068	43,4928	0	44,4839	72,5772	30,14	2,9715	7,5331
16/01/2024 18:00	0,2058	43,5054	0	28,7984	72,0897	30,14	3,3156	7,5315
16/01/2024 18:30	0,205	43,9264	0	28,2055	72,9068	30,14	2,9633	7,5219
16/01/2024 19:00	0,2045	43,5483	133,0488	43,8911	73,7858	30,73	5,2505	7,9109
16/01/2024 19:30	0,2049	44,4709	132,9023	42,6734	71,1879	31,35	3,1992	8,0804
16/01/2024 20:00	0,2038	44,357	131,5473	26,3539	74,3168	31,25	3,1782	7,9917
16/01/2024 20:30	0,2038	44,6392	132,2042	41,8563	74,1497	31,14	3,1392	7,9015
16/01/2024 21:00	0,2037	44,8073	133,566	41,4168	71,5152	30,94	3,3495	7,8082
16/01/2024 21:30	0,2041	44,6528	99,2836	24,6143	69,35	30,84	3,3702	7,7465
16/01/2024 22:00	0,204	45,0224	99,0959	40,3067	69,4141	30,73	3,4247	7,7388
16/01/2024 22:30	0,2036	44,5548	97,3266	40,0114	63,2296	30,73	3,4842	7,7038
16/01/2024 23:00	0,2037	44,776	97,4456	23,035	64,39	30,63	3,4423	7,6881
16/01/2024 23:30	0,204	44,441	99,1028	22,3713	64,873	30,63	3,6005	7,6674
17/01/2024 00:00	0,2042	45,1578	97,8805	39,4118	64,8524	30,53	3,5226	7,6565
17/01/2024 00:30	0,2038	44,5514	97,1733	39,0616	62,3713	30,43	3,6457	7,652
17/01/2024 01:00	0,2038	44,9045	98,249	39,1943	62,4193	30,43	3,637	7,6281
17/01/2024 01:30	0,2043	44,9388	96,244	38,6908	63,0213	30,43	3,8229	7,6137
17/01/2024 02:00	0,2037	44,8833	96,0151	38,3635	62,3507	30,43	3,9384	7,593
17/01/2024 02:30	0,2039	44,4496	97,5921	38,1964	63,2387	30,34	3,7654	7,5932
17/01/2024 03:00	0,2039	44,9496	96,6354	38,1392	63,3715	30,34	3,8455	7,5773
17/01/2024 03:30	0,1903	45,0273	0	37,5326	62,2522	30,24	7,5018	7,6079
17/01/2024 04:00	0,164	42,8079	0	0	0	30,14	4,3899	7,5714
17/01/2024 04:30	0,1338	35,297	0	0	0	30,04	3,6737	7,5509
17/01/2024 05:00	0,1063	32,6066	0	0	0	29,94	3,5252	7,4968
17/01/2024 05:30	0,0792	27,622	0	0	0	29,94	3,1164	7,4409
17/01/2024 06:00	0,0645	25,9461	0	0	0	29,94	3,0134	7,3738
17/01/2024 06:30	0,0549	23,4266	0	0	0	29,94	2,7178	7,3131
17/01/2024 07:00	0,0528	23,5589	0	0	0	29,84	2,5416	7,2957
17/01/2024 07:30	0,0676	23,9832	0	0	0	30,04	2,5892	7,3481
17/01/2024 08:00	0,0827	25,9379	0	0	0	30,04	2,7135	7,3992
17/01/2024 08:30	0,0921	27,5744	0	0	0	30,24	2,6117	7,4164
17/01/2024 09:00	0,0995	28,6736	0	0	0	30,35	2,3832	7,4225
17/01/2024 09:30	0,1052	29,9028	0	0	0	30,43	2,4103	7,4288
17/01/2024 10:00	0,1084	29,9921	0	0	0	30,63	2,3536	7,4252
17/01/2024 10:30	0,1118	30,5321	13,3783	0	0	30,53	2,4275	7,4302
17/01/2024 11:00	0,1153	30,086	0	0	0	30,34	2,3495	7,4433
17/01/2024 11:30	0,1177	31,5746	0	0	0	30,34	2,3673	7,4497
17/01/2024 12:30	0,1235	31,7551	0	0	0	30,34	2,2727	7,4832

17/01/2024 13:00	0,1264	32,3222	0	0	0	30,42	2,2918	7,4926
17/01/2024 13:30	0,1286	32,762	0	0	0	30,42	2,2002	7,5101
17/01/2024 14:00	0,1318	33,1815	0	0	0	30,43	2,2212	7,534
17/01/2024 14:30	0,134	33,8562	14,1474	0	0	30,43	2,3825	7,5627
17/01/2024 15:00	0,1354	34,1615	0	24,0261	0	30,43	2,0045	7,5834
17/01/2024 15:30	0,1355	34,1408	0	23,6919	0	30,43	1,8282	7,593
17/01/2024 16:00	0,1356	34,2597	0	23,7194	59,723	30,43	1,9369	7,6265
17/01/2024 16:30	0,1356	33,95	0	40,0961	39,9954	30,43	1,9603	7,652
17/01/2024 17:00	0,1226	33,4251	28,2811	40,4166	40,0023	30,53	2,8983	7,8399
17/01/2024 17:30	0,1319	32,5038	27,3861	40,3754	59,9062	30,94	2,2926	7,977
17/01/2024 18:00	0,156	37,1658	27,4983	40,4326	59,9062	31,25	2,3082	8,0601
17/01/2024 18:30	0,1721	39,2748	28,9998	24,9828	71,0483	31,56	2,3379	8,0874
17/01/2024 19:00	0,1905	27,282	131,8059	24,7242	70	27,7	1,4083	8,1745
17/01/2024 19:30	0,1959	43,8171	130,5196	40,6889	69,7139	31,56	1,5681	8,0795
17/01/2024 20:00	0,1967	44,3543	131,5747	40,4097	75,0927	31,46	1,5081	7,9925
17/01/2024 20:30	0,1973	44,4038	131,9799	23,5866	74,8203	31,25	1,4869	7,9042
17/01/2024 21:00	0,1973	44,5245	133,7697	23,3143	73,8499	31,14	1,5208	7,814
17/01/2024 21:30	0,1979	44,3668	132,9091	39,4186	74,7013	31,05	1,5325	7,7474
17/01/2024 22:00	0,1973	45,2108	133,5935	39,6429	75,5413	31,04	1,5356	7,6885
17/01/2024 22:30	0,1984	45,2026	134,461	21,7624	75,658	30,94	1,5478	7,6443
17/01/2024 23:00	0,1977	45,4174	133,6095	20,7988	74,8203	30,94	2,1046	7,6299
17/01/2024 23:30	0,1974	45,2313	100,6683	37,9171	74,2756	30,84	1,6695	7,6254
18/01/2024 00:00	0,1976	45,2504	99,5216	21,2108	74,9531	30,73	1,613	7,6321
18/01/2024 00:30	0,1975	45,2406	98,5443	22,9366	71,9982	30,73	1,5444	7,6209
18/01/2024 01:00	0,1977	45,0647	97,1183	23,3623	80,7805	30,73	1,5767	7,6146
18/01/2024 01:30	0,1976	45,0947	97,2854	23,6347	80,3822	30,63	1,541	7,6068
18/01/2024 02:00	0,1977	45,1677	97,9286	41,1307	77,615	30,63	1,5729	7,5989
18/01/2024 02:30	0,1972	45,5876	98,146	40,9064	75,2323	30,63	1,5839	7,5925
18/01/2024 03:00	0,197	44,8448	97,6699	23,9002	79,9062	30,63	1,6095	7,5686
18/01/2024 03:30	0,1969	45,2115	98,1529	23,1174	79,5651	30,56	1,6161	7,548
18/01/2024 04:00	0,1972	45,2286	98,5008	40,1305	74,7791	30,53	1,6027	7,5402
18/01/2024 04:30	0,1972	45,2508	97,7043	39,4667	71,9982	30,53	1,5835	7,5242
18/01/2024 05:00	0,1966	45,117	98,2719	20,8675	79,6681	30,53	1,6767	7,5099
18/01/2024 05:30	0,1969	45,0517	134,6212	20,8194	78,4047	30,53	1,6455	7,4987
18/01/2024 06:00	0,1967	45,1922	50,7141	38,3085	70,4692	30,53	1,6382	7,4875
18/01/2024 06:30	0,1967	45,1597	45,6626	37,7272	39,6864	30,53	1,629	7,4955
18/01/2024 07:00	0,1964	45,1021	85,4292	19,6178	40,1762	30,61	1,8158	7,489
18/01/2024 07:30	0,196	45,313	42,5612	22,9847	39,8054	30,71	1,896	7,4824
18/01/2024 08:00	0,1995	45,2537	41,5885	23,035	39,4507	30,73	1,7537	7,4855
18/01/2024 08:30	0,1973	45,4676	80,4761	22,916	39,9107	30,84	1,7958	7,4725
18/01/2024 09:00	0,196	45,3733	77,409	22,9229	40,1144	31,04	1,7514	7,4721
18/01/2024 09:30	0,1951	45,3592	77,2282	22,9709	39,9107	31,25	1,7674	7,478
18/01/2024 10:00	0,1985	45,1945	77,4022	23,1952	39,8901	31,46	1,7426	7,4919
18/01/2024 10:30	0,1949	45,3473	76,5438	23,0419	39,7917	31,67	1,7127	7,5295

18/01/2024 11:00	0,1951	45,2779	80,0984	23,328	39,8833	31,77	1,7342	7,5642
18/01/2024 11:30	0,1949	45,5294	37,2786	23,5935	39,9451	31,88	1,7443	7,6052
18/01/2024 12:00	0,1949	44,9939	76,1593	23,6988	39,9954	31,98	1,823	7,6478
18/01/2024 12:30	0,1947	45,271	97,6356	41,7876	61,7647	32,31	1,7111	7,6913
18/01/2024 13:00	0,1947	45,6452	41,4351	24,3053	62,1057	32,64	1,8359	7,7584
18/01/2024 13:30	0,1948	45,9327	94,303	24,6899	75,2529	32,86	1,8554	7,8179
18/01/2024 14:00	0,1948	45,5477	94,8341	41,7945	74,667	32,86	1,8402	7,8321
18/01/2024 14:30	0,1937	45,4391	96,6354	41,8563	74,7288	32,86	1,7756	7,821
18/01/2024 15:00	0,1938	45,5407	95,7839	27,6173	75,1705	32,86	1,8994	7,8084
18/01/2024 15:30	0,1937	45,5345	96,4477	27,528	80,7095	32,85	1,7943	7,7783
18/01/2024 16:00	0,1937	45,4568	95,61	43,7926	79,3133	32,75	1,8922	7,7375
18/01/2024 16:30	0,1938	45,4653	96,4408	43,6805	75,7427	32,64	2,1303	7,7157
18/01/2024 17:00	0,1937	45,2591	97,2786	27,5051	81,1353	32,53	2,1122	7,6637
18/01/2024 17:30	0,1938	45,0385	129,5422	27,464	77,9149	32,42	2,0111	7,6244
18/01/2024 18:00	0,1943	41,3715	99,1783	43,7652	71,9982	32,2	1,9644	7,5854
18/01/2024 18:30	0,1936	47,8277	97,3266	42,8977	69,2035	32,09	3,6179	7,5619
18/01/2024 19:00	0,1936	46,8094	98,0407	27,1778	76,791	31,98	2,0169	7,551
18/01/2024 19:30	0,1937	46,7248	97,5715	27,0108	76,0563	31,88	2,129	7,537
18/01/2024 20:00	0,1938	46,9744	98,1872	43,2044	71,2428	31,77	1,9032	7,5356
18/01/2024 20:30	0,1939	46,6975	97,9492	42,7306	70,3639	31,67	2,0073	7,5295
18/01/2024 21:00	0,1939	46,544	97,0542	26,2486	79,7528	31,56	1,9332	7,5187
18/01/2024 21:30	0,1939	46,1634	97,3632	26,276	80,4234	31,46	2,0522	7,4998
18/01/2024 22:00	0,194	45,9932	97,8164	42,6963	72,9137	31,46	2,0231	7,5014
18/01/2024 22:30	0,1941	46,178	98,5077	42,8496	72,0623	31,35	2,0537	7,4905
18/01/2024 23:00	0,1939	45,8602	98,0476	25,7656	70,5859	31,35	2,1182	7,481
18/01/2024 23:30	0,1935	45,9571	96,8803	25,4108	68,3314	31,25	2,0883	7,4701
19/01/2024 00:00	0,1933	46,1502	98,8991	42,4376	71,5152	31,25	2,1028	7,4637
19/01/2024 00:30	0,193	46,2356	97,3701	42,3255	70,2174	31,14	2,1207	7,4671
19/01/2024 01:00	0,1935	46,0856	97,6974	25,2712	71,957	31,14	2,2017	7,4623
19/01/2024 01:30	0,1934	46,2551	97,3632	25,2483	69,0227	31,14	2,2104	7,456
19/01/2024 02:00	0,1937	45,9461	97,5647	41,0185	73,772	31,04	2,3453	7,4562
19/01/2024 02:30	0,1936	45,9237	97,1458	40,9773	72,0119	31,04	2,3329	7,4578
19/01/2024 03:00	0,1933	46,1933	98,6267	24,6899	74,8272	31,04	2,4308	7,453
19/01/2024 03:30	0,1932	46,3065	130,3937	24,2435	75,1637	30,94	2,4889	7,4532
19/01/2024 04:00	0,1935	46,2931	98,9769	41,6274	74,0307	30,94	2,5637	7,4644
19/01/2024 04:30	0,1935	46,3683	98,851	40,9705	72,9137	30,93	2,5522	7,4739
19/01/2024 05:00	0,1936	46,4753	97,3358	23,6553	76,8048	30,94	2,492	7,4803
19/01/2024 05:30	0,1935	46,2742	97,9149	23,1884	74,8615	30,94	2,6006	7,4851
19/01/2024 06:00	0,1935	46,9852	131,9249	40,3479	70,4555	30,84	2,564	7,4869
19/01/2024 06:30	0,1938	46,4862	97,9423	39,6292	68,1209	30,84	2,5671	7,4869
19/01/2024 07:00	0,1938	46,8838	44,5937	22,266	29,7734	30,94	2,6197	7,4962
19/01/2024 07:30	0,1933	46,7917	42,6436	21,4145	30,0526	30,94	2,7673	7,4946
19/01/2024 08:00	0,1931	47,1985	41,3298	21,5312	30,1305	31,04	2,7408	7,4864
19/01/2024 08:30	0,1934	47,4451	39,7093	21,2039	30,0458	31,14	2,8798	7,4767

19/01/2024 09:00	0,1932	46,9974	79,366	21,2177	44,7585	31,25	2,9026	7,4717
19/01/2024 09:30	0,1926	47,0781	77,6265	21,7006	45,0744	31,4	3,0436	7,4729
19/01/2024 10:00	0,1932	46,7083	77,3816	22,092	44,9691	31,67	3,1847	7,4676
19/01/2024 10:30	0,1933	47,5028	77,1916	22,0623	45,0309	31,88	3,2097	7,4751
19/01/2024 11:00	0,1932	47,303	78,1849	0	44,921	32,31	3,2254	7,4932
19/01/2024 11:30	0,1933	47,3263	76,6903	0	44,905	32,2	3,2216	7,4902
19/01/2024 12:00	0,1932	47,1822	78,9883	0	49,9771	32,09	3,3056	7,5222
19/01/2024 12:30	0,1935	47,1617	77,3884	0	49,8238	32,2	3,2067	7,5521
19/01/2024 13:00	0,1933	47,2128	78,0728	23,1106	49,8169	32,31	3,2632	7,5883
19/01/2024 13:30	0,1935	46,786	75,3834	23,5225	49,984	32,53	3,2724	7,6321
19/01/2024 14:00	0,1934	46,8217	76,6835	23,8041	50,2014	32,75	3,2221	7,6869
19/01/2024 14:30	0,1933	47,2826	76,006	23,6988	50,0824	32,97	4,1949	7,7226
19/01/2024 15:00	0,1936	46,8835	76,6056	23,9643	50,0206	32,97	4,3992	7,7463
19/01/2024 15:30	0,1935	46,9169	76,4797	23,9574	50,0549	32,97	2,6317	7,7479
19/01/2024 16:00	0,1938	46,7996	75,6489	24,1794	49,8581	32,88	2,8304	7,7561
19/01/2024 16:30	0,1938	46,6698	76,585	24,5708	60,1144	32,86	2,8179	7,7483
19/01/2024 17:00	0,1935	46,5716	77,7386	24,8569	49,9222	32,64	2,8215	7,7252
19/01/2024 17:30	0,1939	46,8913	77,2213	24,9691	49,929	32,53	2,8755	7,6986
19/01/2024 18:00	0,1939	46,3844	76,6697	24,9142	69,9725	32,42	2,8096	7,6672
19/01/2024 18:30	0,1942	46,6843	77,1092	25,5711	70,174	32,2	2,8218	7,644
19/01/2024 19:00	0,1941	46,3472	76,8849	25,6764	70,174	32,09	2,8078	7,6189
19/01/2024 19:30	0,1946	46,0779	76,8368	43,5683	69,9519	31,98	2,901	7,5954
19/01/2024 20:00	0,1947	46,4883	76,759	41,7876	69,6429	31,88	2,9565	7,5751
19/01/2024 20:30	0,1948	46,5412	96,07	25,626	82,9458	31,77	3,1051	7,5515
19/01/2024 21:00	0,1953	44,5485	96,4958	25,9052	82,6093	31,67	3,1534	7,5295
19/01/2024 21:30	0,1953	44,5413	97,2648	26,3035	75,5962	31,56	3,2638	7,5123
19/01/2024 22:00	0,1943	46,5453	130,6523	26,1501	75,2186	31,55	3,2577	7,4933
19/01/2024 22:30	0,1938	46,6599	98,0064	26,0243	75,0103	31,35	3,2414	7,4953
19/01/2024 23:00	0,1938	46,448	97,9492	26,0174	73,4241	31,35	3,2734	7,4889
19/01/2024 23:30	0,1939	46,7451	98,6473	25,9693	74,4152	31,25	3,2456	7,4876
20/01/2024 00:00	0,1968	46,2129	98,2216	43,4218	75,1202	31,26	3,4048	7,4859
20/01/2024 00:30	0,1963	46,4151	132,2248	26,1295	74,6532	31,35	3,3441	7,4905
20/01/2024 01:00	0,1953	46,6407	96,9924	25,7176	76,2188	31,25	3,5055	7,486
20/01/2024 01:30	0,1954	44,586	97,1595	25,6832	74,7791	31,24	3,452	7,486
20/01/2024 02:00	0,1955	44,8155	97,4754	43,2753	74,8615	31,14	3,4617	7,4862
20/01/2024 02:30	0,1953	46,1555	97,9973	42,3873	74,8707	31,14	3,5519	7,4926
20/01/2024 03:00	0,1956	46,0218	96,3561	25,452	74,612	31,14	3,5624	7,4894
20/01/2024 03:30	0,1953	46,0215	98,5649	25,1865	75,4292	31,14	3,5862	7,4783
20/01/2024 04:00	0,194	46,1544	131,6526	41,8425	74,8066	30,99	3,7097	7,4722
20/01/2024 04:30	0,1952	46,1036	98,2422	41,2062	74,8066	31,04	3,702	7,4721
20/01/2024 05:00	0,1948	46,2477	79,1966	24,1863	40,0504	30,94	3,7767	7,4787
20/01/2024 05:30	0,1951	46,1235	78,423	23,8933	40,0366	30,94	3,8485	7,4866
20/01/2024 06:00	0,1948	46,569	41,799	23,3005	40,0366	30,94	4,2384	7,4866
20/01/2024 06:30	0,1948	47,4103	40,0458	23,3005	39,7368	30,84	4,6208	7,4964

20/01/2024 07:00	0,1945	47,3126	39,6063	23,1403	39,7986	30,84	4,3122	7,4869
20/01/2024 07:30	0,1945	47,8713	96,1685	22,5177	34,8318	30,91	4,5285	7,4803
20/01/2024 08:00	0,1945	46,7585	96,3081	22,4605	34,9645	31,04	4,8246	7,4673
20/01/2024 08:30	0,1937	49,9844	41,6526	22,4125	34,8386	31,14	1,72	7,4814
20/01/2024 09:00	0,1932	47,4208	39,8421	22,6436	34,992	31,25	1,7008	7,4828
20/01/2024 09:30	0,1928	47,7287	39,6956	22,5315	34,8386	31,25	1,8503	7,4907
20/01/2024 10:00	0,1927	47,5235	96,1822	22,9572	34,9645	31,56	1,9446	7,5123
20/01/2024 10:30	0,1929	47,4372	41,8975	23,09	34,6647	31,67	1,9546	7,5168
20/01/2024 11:00	0,1915	47,2037	40,2129	23,2502	35,1385	31,77	2,049	7,5356
20/01/2024 11:30	0,1911	47,404	38,7251	22,9847	34,8524	31,78	2,1074	7,5467
20/01/2024 12:00	0,1915	47,0162	38,0064	22,916	34,9165	31,98	2,2934	7,5605
20/01/2024 12:30	0,191	46,8472	77,2213	22,8107	34,9783	32,2	2,3038	7,56
20/01/2024 13:00	0,1914	47,3721	95,1682	22,916	34,8112	32,42	2,3471	7,5674
20/01/2024 13:30	0,1913	47,2612	95,2735	23,2639	34,8043	32,42	2,254	7,5769
20/01/2024 14:00	0,1909	47,1073	40,6111	23,447	34,9439	32,53	2,3584	7,5956
20/01/2024 14:30	0,1915	47,4892	38,0613	23,1403	34,8798	32,53	2,4531	7,594
20/01/2024 15:00	0,1916	47,3466	39,4804	23,5294	44,8775	32,31	2,6764	7,6009
20/01/2024 15:30	0,1913	46,9824	38,3062	23,9277	44,905	32,42	2,6408	7,6181
20/01/2024 16:00	0,1917	46,8811	77,3678	25,6695	44,905	32,42	2,4944	7,6118
20/01/2024 16:30	0,1928	46,5423	76,7933	29,6658	44,905	32,31	2,7062	7,5994
20/01/2024 17:00	0,1984	47,4078	78,2467	30,5585	44,7585	32,2	1,6705	7,5901
20/01/2024 17:30	0,1929	46,9633	77,0954	30,2312	45,0378	32,2	1,6865	7,5822
20/01/2024 18:30	0,1928	47,0696	96,1547	46,2234	81,2131	31,88	1,6586	7,5576
20/01/2024 19:00	0,1931	46,5819	129,4644	46,2806	80,5631	31,77	1,6729	7,5436
20/01/2024 19:30	0,1928	46,1293	130,2266	29,6292	74,4152	31,57	1,848	7,5313
20/01/2024 20:00	0,1932	46,7847	130,1923	29,5949	74,2344	31,46	1,6849	7,5173
20/01/2024 20:30	0,193	46,2599	99,2149	45,6786	81,1421	31,04	1,7452	7,523
20/01/2024 21:00	0,1918	46,0674	99,556	45,2323	80,1785	31,27	1,7172	7,532
20/01/2024 21:30	0,1929	46,0463	98,9494	29,4621	77,5601	31,04	1,655	7,5294
20/01/2024 22:00	0,1933	45,7474	98,1941	29,4553	76,0426	31,25	1,7363	7,5146
20/01/2024 22:30	0,1933	45,6398	97,734	45,1682	80,8629	31,14	1,6727	7,4942
20/01/2024 23:00	0,1927	46,1307	97,4388	44,2733	82,0027	31,14	1,7087	7,4798
20/01/2024 23:30	0,1927	45,506	98,3337	28,455	73,9345	31,14	1,668	7,4576
21/01/2024 00:00	0,1922	45,5837	98,2788	28,1827	70,7622	31,14	1,8112	7,4369
21/01/2024 00:30	0,1912	45,2377	98,2147	43,9117	78,3268	31,04	1,7534	7,4307
21/01/2024 01:00	0,1912	45,1691	98,0339	43,1151	77,2808	31,04	1,8505	7,4244
21/01/2024 01:30	0,1912	45,1374	97,3701	27,4983	68,526	31,04	1,8039	7,4084
21/01/2024 02:00	0,1907	45,2179	98,3543	26,8002	68,4504	30,73	1,8192	7,4106
21/01/2024 02:30	0,1914	45,1204	97,908	43,1632	76,7773	31,04	1,9879	7,3973
21/01/2024 03:00	0,1906	44,9471	97,7821	43,122	76,4202	30,94	1,8431	7,3927
21/01/2024 03:30	0,1905	44,6249	97,8576	26,4088	69,2813	30,94	1,7856	7,3895
21/01/2024 04:00	0,1905	45,3306	131,9318	25,9052	66,9741	30,94	1,7781	7,3863
21/01/2024 04:30	0,1901	45,2345	132,2889	42,298	75,2758	30,94	1,8545	7,3816
21/01/2024 05:00	0,1902	44,9679	132,813	41,7739	73,6828	30,89	1,8293	7,3817

21/01/2024 05:30	0,191	45,2365	99,7734	25,0744	44,8569	30,84	1,8804	7,3993
21/01/2024 06:00	0,1906	44,832	81,0277	24,8569	44,9966	30,74	1,8596	7,417
21/01/2024 06:30	0,1917	44,9394	79,897	24,5708	44,976	30,73	1,8154	7,4234
21/01/2024 07:00	0,1915	44,9975	43,6645	24,1932	44,6555	30,73	1,8514	7,4361
21/01/2024 07:30	0,1912	44,7579	42,9801	25,1385	44,8981	30,53	1,979	7,4286
21/01/2024 08:00	0,191	45,189	38,8098	26,1501	43,7537	30,94	1,9804	7,4405
21/01/2024 08:30	0,1917	45,2668	39,2081	27,8279	44,8981	30,94	1,9574	7,4261
21/01/2024 09:00	0,191	44,9813	39,0959	28,0797	45,5276	31,2	2,0157	7,4288
21/01/2024 09:30	0,19	45,2922	39,5628	27,8897	45,3399	31,35	2,2079	7,419
21/01/2024 10:00	0,19	45,4538	38,5649	27,1504	45,0378	31,56	2,2459	7,4154
21/01/2024 10:30	0,1899	45,4671	38,6473	26,8986	45,0378	31,67	2,3792	7,4136
21/01/2024 11:00	0,1899	45,5001	37,3266	26,4225	45,1293	31,67	2,1852	7,412
21/01/2024 11:30	0,1895	45,0637	37,3632	26,3676	44,9279	31,67	2,1193	7,412
21/01/2024 12:00	0,1897	45,3818	36,5095	25,864	45,1019	31,77	2,1971	7,4118
21/01/2024 12:30	0,1897	45,4066	36,2303	25,285	44,921	31,88	1,8998	7,4068
21/01/2024 13:00	0,1894	45,3309	35,6374	26,2486	44,8501	31,67	1,938	7,4104
21/01/2024 13:30	0,1895	45,34	35,713	27,1298	68,1689	32,18	1,9096	7,4062
21/01/2024 14:00	0,1891	45,5845	35,5253	27,9675	67,4914	32,09	1,8591	7,4112
21/01/2024 14:30	0,1889	45,2885	34,6235	43,4699	72,2293	32,42	1,8927	7,4169
21/01/2024 15:00	0,1892	45,4955	96,656	43,1838	72,1241	32,42	1,8951	7,4248
21/01/2024 15:30	0,1892	45,2259	97,1664	28,455	65,3971	32,53	2,0386	7,4388
21/01/2024 16:00	0,1891	45,2672	97,1939	28,6725	50,0481	32,63	2,0428	7,4529
21/01/2024 16:30	0,189	44,9924	96,8872	43,122	50,0961	32,53	2,0733	7,4531
21/01/2024 17:00	0,1892	45,2256	96,8872	27,29	49,9496	32,42	2,3797	7,4549
21/01/2024 17:30	0,1888	44,9322	98,1666	27,3449	50,2632	32,31	2,5117	7,4646
21/01/2024 18:00	0,1886	45,4329	130,6592	26,6812	39,8558	32,19	2,6769	7,4712
21/01/2024 18:30	0,1893	45,3864	131,8334	26,8551	39,5605	31,77	2,5842	7,4626
21/01/2024 19:00	0,1894	45,3451	133,1884	26,9055	39,826	31,88	2,9219	7,4655
21/01/2024 19:30	0,1896	45,3535	133,9162	26,3951	39,9176	31,57	2,8066	7,463
21/01/2024 20:00	0,1895	45,4189	133,8109	42,5772	39,7505	31,56	2,9209	7,4567
21/01/2024 20:30	0,1901	45,0262	136,6903	26,0815	44,9416	31,46	2,8984	7,4474
21/01/2024 21:00	0,1927	45,2182	81,6297	25,7519	49,8306	31,35	3,0529	7,4635
21/01/2024 21:30	0,1895	45,507	80,959	25,5779	49,9222	31,25	2,7212	7,486
21/01/2024 22:00	0,1895	45,2295	79,5262	25,1934	49,9359	31,14	2,8776	7,4958
21/01/2024 22:30	0,1899	45,1737	78,352	25,1659	49,881	31,14	2,9004	7,5021
21/01/2024 23:00	0,1895	44,9998	78,1071	24,8157	49,9153	31,04	2,8115	7,5119
21/01/2024 23:30	0,1902	45,1832	35,7061	24,8798	51,9753	31,03	2,7289	7,5024
22/01/2024 00:00	0,1898	45,3121	77,0886	24,6487	52,0874	30,63	2,8584	7,5096
22/01/2024 00:30	0,1903	44,8918	77,8141	24,2573	51,9409	30,94	2,8826	7,5073
22/01/2024 01:00	0,1903	45,2105	76,2417	41,284	51,8425	30,73	2,9788	7,503
22/01/2024 01:30	0,1901	44,9499	77,0314	40,634	51,9135	30,84	2,8567	7,5092
22/01/2024 02:00	0,1892	44,6645	77,2007	23,9277	52,108	30,81	2,7533	7,4997
22/01/2024 02:30	0,1889	44,9876	77,1298	22,9778	52,0394	30,83	2,9478	7,5028
22/01/2024 03:00	0,189	45,1328	77,4228	39,8169	51,9615	30,73	2,9107	7,4887

22/01/2024 03:30	0,1891	45,2913	77,171	39,865	52,2545	30,73	3,0594	7,4983
22/01/2024 04:00	0,1908	45,3916	77,3816	22,6299	51,989	30,73	3,1592	7,4983
22/01/2024 04:30	0,1909	44,6587	76,1456	21,442	51,9478	30,63	3,0197	7,4937
22/01/2024 05:00	0,1905	45,2806	76,9764	39,5789	51,8631	30,63	3,0736	7,4889
22/01/2024 05:30	0,1925	45,6019	77,2213	38,5512	51,6617	30,34	2,9429	7,488
22/01/2024 06:00	0,1903	45,2904	77,5143	21,0369	51,9615	30,63	3,0976	7,4921
22/01/2024 06:30	0,1902	45,6248	42,0508	20,1488	33,3509	30,43	2,9068	7,4894
22/01/2024 07:00	0,1902	44,9318	39,5834	19,8695	35,3285	30,63	3,2501	7,5128
22/01/2024 07:30	0,1902	45,6304	40,1144	19,659	34,4747	30,68	3,0103	7,5095
22/01/2024 08:00	0,1917	45,6014	37,2236	0	34,58	30,79	3,0472	7,5125
22/01/2024 08:30	0,191	45,307	36,5461	0	35,182	30,94	3,1771	7,5105
22/01/2024 09:00	0,1906	45,1754	0	0	34,3992	31,04	3,1449	7,5103
22/01/2024 09:30	0,1905	45,9319	0	0,0137	35,0492	31,14	3,0227	7,5085
22/01/2024 10:00	0,1909	45,7182	0	0	35,0698	31,25	3,1114	7,5082
22/01/2024 10:30	0,1908	45,5688	75,8297	0	34,9165	31,25	3,2496	7,5051
22/01/2024 11:00	0,1902	45,7901	0	0	34,9439	31,14	3,0029	7,5148
22/01/2024 11:30	0,1903	45,4794	0	0,0137	44,0261	31,25	3,1441	7,5384
22/01/2024 12:00	0,1903	45,5121	0	0	45,2071	31,13	2,9951	7,5308
22/01/2024 12:30	0,1904	45,5338	0	0	45,1293	31,25	2,9222	7,5464
22/01/2024 13:00	0,1904	45,5753	0	23,4813	60,0092	31,14	3,0717	7,5403
22/01/2024 13:30	0,1907	45,2611	0	23,7881	70,5379	31,14	3,0191	7,5419
22/01/2024 14:00	0,1898	45,3	0	23,8453	70,4189	31,14	3,1017	7,5387
22/01/2024 14:30	0,1896	45,0769	0	23,9208	70,0481	31,14	2,8655	7,5387
22/01/2024 15:00	0,1896	44,9967	0	24,3557	70,1053	31,14	2,658	7,5371
22/01/2024 15:30	0,1896	45,2884	0	23,859	69,7551	31,09	2,766	7,5341
22/01/2024 16:00	0,1901	44,9337	0	24,2229	69,8123	31,04	2,8028	7,531
22/01/2024 16:30	0,1903	45,4962	76,7521	24,4381	75,2049	31,2	2,5082	7,5608
22/01/2024 17:00	0,1904	45,3894	75,7107	24,445	74,8707	32,23	3,0941	7,6059
22/01/2024 17:30	0,1902	46,0747	76,6468	24,0833	74,9943	32,09	2,7582	7,5888
22/01/2024 18:00	0,1905	45,8056	76,7796	24,0833	75,3651	32,31	2,7984	7,5724
22/01/2024 18:30	0,1917	46,4979	95,5734	26,2966	74,9874	32,09	2,7975	7,573
22/01/2024 19:00	0,1923	46,3272	129,8146	27,1	60,9751	31,88	3,0298	7,5449
22/01/2024 19:30	0,1935	47,2065	130,5699	26,9604	75,3239	31,77	2,9671	7,5372
22/01/2024 20:00	0,1935	46,6055	131,9661	26,7086	74,8913	31,67	3,062	7,5359
22/01/2024 20:30	0,1941	47,1345	133,447	26,6331	74,7219	31,56	2,9643	7,5298
22/01/2024 21:00	0,194	47,1201	134,6075	26,3607	74,6944	31,46	3,0309	7,53
22/01/2024 21:30	0,1939	47,3824	135,7336	26,4157	69,9016	31,35	2,9264	7,5239
22/01/2024 22:00	0,1935	47,4214	135,1659	26,5003	69,0982	30,94	2,8961	7,5249
22/01/2024 22:30	0,1936	46,9146	137,0382	43,1563	75,0584	31,14	4,6278	7,5164
22/01/2024 23:00	0,194	47,4036	137,9538	42,8428	75,0103	31,04	3,1097	7,5087
22/01/2024 23:30	0,1966	47,1077	136,6194	26,0586	71,2085	31,14	3,2116	7,5021
23/01/2024 00:00	0,1963	47,2439	138,8899	25,6123	69,9657	31,14	3,0842	7,4942
23/01/2024 00:30	0,1945	47,1622	139,5193	42,1424	74,4999	31,04	3,2684	7,4896
23/01/2024 01:00	0,1946	47,6518	139,176	41,7441	74,4656	31,04	3,2625	7,4896

23/01/2024 01:30	0,1954	46,874	101,4008	25,3674	71,545	31	3,3422	7,5072
23/01/2024 02:00	0,1956	47,3929	100,0389	24,9828	69,7208	30,94	3,291	7,5169
23/01/2024 02:30	0,1991	47,3056	99,9336	41,3184	74,7288	30,94	3,3058	7,5201
23/01/2024 03:00	0,1992	47,6046	99,3545	40,8721	74,8478	30,84	3,2435	7,5315
23/01/2024 03:30	0,1984	48,0785	99,3614	25,0195	72,5566	30,53	3,2558	7,5258
23/01/2024 04:00	0,198	47,9914	99,2836	24,3832	71,8997	30,84	2,7799	7,5299
23/01/2024 04:30	0,1985	48,0322	97,4594	40,7599	74,6738	30,73	2,678	7,5253
23/01/2024 05:00	0,2001	47,759	98,5855	40,6752	75,2895	30,73	2,7534	7,5317
23/01/2024 05:30	0,2004	48,2575	97,9904	23,9139	69,9016	30,73	2,7249	7,5253
23/01/2024 06:00	0,2018	47,9304	99,3477	23,6622	67,3816	30,73	2,8234	7,519
23/01/2024 06:30	0,2022	48,0332	78,8968	23,3486	49,7185	30,73	3,9861	7,519
23/01/2024 07:00	0,2023	47,9082	77,2419	23,1243	50,0618	30,73	4,5146	7,5174
23/01/2024 07:30	0,2048	48,119	40,4509	0	49,9634	30,73	2,5592	7,5174
23/01/2024 08:00	0,2041	48,0513	39,0455	0	49,9153	30,94	2,6272	7,5153
23/01/2024 08:30	0,2031	48,2764	39,913	0	49,8306	31,04	2,5548	7,5103
23/01/2024 09:00	0,2073	20,967	37,8439	23,3761	49,7253	26,45	2,5223	7,7164
23/01/2024 09:30	0,2061	50,4202	30,0687	23,4127	29,9199	31,35	1,9525	7,5144
23/01/2024 10:00	0,2034	48,9501	38,7182	23,4951	29,9199	31,46	2,0416	7,5078
23/01/2024 10:30	0,2032	49,0136	37,3838	23,3417	30,0046	31,56	1,8133	7,5012
23/01/2024 11:00	0,2036	48,7379	80,2747	23,5386	49,8238	31,67	1,8573	7,5009
23/01/2024 11:30	0,2037	48,9099	79,3523	23,6278	49,7414	31,77	1,8425	7,5007
23/01/2024 12:00	0,2042	49,0263	78,8487	23,5454	50,0069	31,98	1,829	7,4955
23/01/2024 12:30	0,2043	48,9828	79,5674	23,7194	49,984	32,09	1,7708	7,4984
23/01/2024 13:00	0,2045	48,8574	77,995	23,6988	50,1099	32,11	1,7852	7,5063
23/01/2024 13:30	0,2045	48,9209	78,2399	23,5088	49,9565	32,42	1,8095	7,5088
23/01/2024 14:00	0,2061	48,8159	78,4092	23,6622	49,9153	32,42	1,8597	7,5167
23/01/2024 14:30	0,2064	49,0039	77,1778	26,157	69,9245	32,31	1,9165	7,5217
23/01/2024 15:00	0,2055	48,7524	77,2076	27,464	69,9084	32,75	1,8244	7,546
23/01/2024 15:30	0,2058	49,2415	77,2694	27,4434	69,4621	32,64	1,8094	7,5574
23/01/2024 16:00	0,2072	49,0736	78,4298	27,4228	69,5102	32,75	1,7858	7,5713
23/01/2024 16:30	0,2059	49,0836	78,3932	27,6379	69,7002	32,75	1,7436	7,5713
23/01/2024 17:00	0,2058	48,974	97,9217	27,702	69,9084	32,64	1,8098	7,5621
23/01/2024 17:30	0,2058	48,6683	96,022	27,2763	69,4141	32,42	1,8056	7,5547
23/01/2024 18:00	0,2075	49,011	131,8402	27,5051	69,7276	32,27	1,8317	7,5392
23/01/2024 18:30	0,18	42,9859	98,6976	43,6805	70,2655	31,88	1,6332	7,5386
23/01/2024 19:00	0,1956	47,91	99,2355	43,1632	69,3225	31,98	1,5963	7,5701
23/01/2024 19:30	0,2016	47,7503	98,0545	27,1138	75,3651	31,88	1,5788	7,5751
23/01/2024 20:00	0,2047	49,0478	98,9197	27,1298	74,8707	31,46	1,6211	7,5697
23/01/2024 20:30	0,2054	48,7305	97,9355	42,9892	74,5754	31,67	1,5566	7,574
23/01/2024 21:00	0,2064	49,1085	98,8785	43,463	74,4427	31,46	1,5683	7,5745
23/01/2024 21:30	0,2064	48,791	98,4115	27,4708	74,2206	31,46	1,5819	7,5666
23/01/2024 22:00	0,2064	48,8988	98,4596	27,4777	73,5569	31,46	1,538	7,557
23/01/2024 22:30	0,2058	49,0662	98,2216	43,344	74,5548	31,35	1,5406	7,5605
23/01/2024 23:00	0,2061	48,7771	98,8716	43,2891	75,6512	31,35	1,5624	7,5589



23/01/2024 23:30	0,206	48,7498	98,4253	26,7224	74,3328	31,35	1,573	7,5478
24/01/2024 00:00	0,2058	48,608	96,9284	26,9123	72,4811	31,25	1,6379	7,5432
24/01/2024 00:30	0,2058	48,4735	97,2854	42,6734	74,9943	31,25	1,6399	7,5384
24/01/2024 01:00	0,2055	48,4247	98,2216	42,3392	74,2481	31,25	1,6168	7,5369
24/01/2024 01:30	0,2056	48,8247	98,5855	25,745	69,9382	30,94	1,6739	7,5344
24/01/2024 02:00	0,2064	48,4162	99,1096	26,038	67,3724	31,14	1,6032	7,5228
24/01/2024 02:30	0,2062	48,5358	98,0133	42,1218	74,9393	31,04	1,6304	7,5198
24/01/2024 03:00	0,2061	48,4028	97,9423	42,4788	75,5184	31,14	1,609	7,5244
24/01/2024 03:30	0,2056	48,3607	98,0819	25,1522	66,2692	31,14	1,6079	7,5164
24/01/2024 04:00	0,2055	48,2161	98,2719	25,1728	44,8707	31,04	1,6483	7,5119
24/01/2024 04:30	0,4589	48,5318	79,0295	25,0401	44,6052	31,04	1,638	7,5103
24/01/2024 05:00	0,2133	48,2148	78,7778	25,0675	44,5296	31,04	1,6366	7,5135
24/01/2024 05:30	0,2074	48,3983	77,8553	24,9691	44,9691	30,94	1,6192	7,5201
24/01/2024 06:00	0,2064	48,2822	77,8279	25,285	44,9554	30,94	1,6018	7,5296
24/01/2024 06:30	0,2061	48,403	77,1229	24,8638	44,9348	30,94	1,5819	7,536
24/01/2024 07:00	0,2056	48,383	34,6441	24,5159	34,9577	30,63	1,6314	7,5399
24/01/2024 07:30	0,2049	47,9165	79,1554	23,9139	35,7198	30,94	1,6172	7,5535
24/01/2024 08:00	0,2048	47,8843	0	23,7331	35,0973	30,94	1,611	7,5471
24/01/2024 08:30	0,2041	48,0781	0	23,8247	59,675	31,25	1,5469	7,5528
24/01/2024 09:00	0,2038	47,8526	0	23,4951	59,9748	31,35	1,5308	7,5525
24/01/2024 09:30	0,2033	47,5701	0	23,6553	60,206	31,46	1,5446	7,5507
24/01/2024 10:00	0,2035	47,8793	0	23,9277	60,1007	31,56	1,559	7,5457
24/01/2024 10:30	0,2033	47,9711	0	23,7125	59,9062	31,67	1,5396	7,5597
24/01/2024 11:00	0,2032	47,9405	75,642	23,447	64,9622	31,88	1,5663	7,6084
24/01/2024 11:30	0,2031	47,6086	76,054	41,0735	59,9748	31,98	1,5606	7,6129
24/01/2024 12:00	0,2031	47,7084	76,8643	24,1657	59,723	32,1	1,5879	7,6237
24/01/2024 12:30	0,2028	48,1287	76,7247	23,9986	59,9611	31,88	1,8144	7,6084
24/01/2024 13:00	0,2031	47,5917	77,361	24,0764	59,8215	32,53	1,7702	7,6162
24/01/2024 13:30	0,203	48,1047	77,3404	24,1451	59,8993	32,53	1,8645	7,6226
24/01/2024 14:00	0,2033	47,5859	76,3058	24,0696	60,3662	32,86	1,8562	7,6169
24/01/2024 14:30	0,2026	48,1751	77,1641	23,7675	60,1144	32,86	1,9277	7,6122
24/01/2024 15:00	0,2038	47,7476	77,2419	23,7606	60,0389	32,86	1,9458	7,6043
24/01/2024 15:30	0,2025	48,0403	96,0426	23,9277	64,8363	32,86	2,1139	7,5932
24/01/2024 16:00	0,2021	47,8838	95,9579	24,033	65,0813	32,75	2,2551	7,603
24/01/2024 16:30	0,2024	47,894	96,3424	24,1382	60,087	32,75	2,2395	7,5951
24/01/2024 17:00	0,202	48,0459	95,0355	41,9478	64,5434	32,6	2,2592	7,5986
24/01/2024 17:30	0,2018	47,7523	96,6857	40,7942	65,0332	32,42	2,3644	7,6102
24/01/2024 18:00	0,2018	47,9374	96,4889	24,1382	64,8661	31,98	2,2623	7,605
24/01/2024 18:30	0,2016	47,3744	96,8597	24,5228	64,9851	32,09	2,281	7,5967
24/01/2024 19:00	0,2018	47,829	96,2234	24,2779	64,8295	31,9	2,2884	7,5956
24/01/2024 19:30	0,2013	47,6883	97,718	24,4106	64,8936	31,98	2,2612	7,6018
24/01/2024 20:00	0,2011	47,3962	39,8993	24,0192	64,9073	31,77	2,2851	7,6023
24/01/2024 20:30	0,201	47,2119	97,8874	24,3832	65,1385	31,77	2,3273	7,596
24/01/2024 21:00	0,201	47,302	97,0268	24,7402	64,6624	31,56	2,1896	7,5965

24/01/2024 21:30	0,2008	46,9173	14,3832	24,5296	64,7265	31,56	2,2802	7,579
24/01/2024 22:00	0,2009	47,4001	97,4319	24,445	64,9485	31,45	2,3011	7,5857
24/01/2024 22:30	0,2008	46,5136	96,4134	24,0124	65,6626	31,46	2,1864	7,5761
24/01/2024 23:00	0,2007	47,1875	96,1685	41,3756	65,285	31,35	2,2862	7,5732
24/01/2024 23:30	0,2	47,6129	96,3836	40,9911	64,9004	31,01	2,4054	7,582
25/01/2024 00:00	0,1999	47,1575	96,5873	23,6416	65,0538	31,25	2,3912	7,5703
25/01/2024 00:30	0,1995	47,4939	97,4388	23,566	64,8661	31,14	2,3857	7,5467
25/01/2024 01:00	0,199	47,0107	17,5486	39,865	65,0538	31,25	2,56	7,5623
25/01/2024 01:30	0,1987	48,1215	95,6168	39,81	64,992	31,14	2,4544	7,561
25/01/2024 02:00	0,4825	47,658	96,894	23,0076	64,992	31,15	2,4997	7,553
25/01/2024 02:30	0,3488	47,5883	13,0144	22,2316	65,0881	31,14	2,5938	7,5578
25/01/2024 03:00	0,2035	47,5681	96,6423	40,277	64,873	31,14	2,6389	7,553
25/01/2024 03:30	0,201	47,7484	98,0201	39,5789	64,8661	31,04	2,4804	7,5469
25/01/2024 04:00	0,2014	47,2767	96,4614	21,8402	64,802	31,04	2,812	7,5501
25/01/2024 04:30	0,1995	47,2996	97,2854	21,49	49,8032	31,04	2,6995	7,5469
25/01/2024 05:00	0,1986	48,0651	0	42,2911	49,8741	30,73	2,6573	7,5476
25/01/2024 05:30	0,1984	47,5209	18,7503	28,3246	49,6567	30,94	2,7392	7,5392
25/01/2024 06:00	0,1982	47,6159	13,328	31,4122	49,7482	30,84	2,6579	7,541
25/01/2024 06:30	0,1981	46,9777	0	31,2863	59,7024	30,94	2,7482	7,5455
25/01/2024 07:00	0,1975	47,7305	14,3282	30,6775	60,2129	30,94	2,749	7,5328
25/01/2024 07:30	0,1971	47,0108	96,4889	30,0847	59,8077	31,04	2,7168	7,5023
25/01/2024 08:00	0,1968	47,4301	16,1158	45,4337	60,1556	31,14	2,7619	7,4942
25/01/2024 08:30	0,1966	46,7704	96,1341	29,6658	59,9268	31,35	2,8021	7,4746
25/01/2024 09:00	0,4451	46,8717	97,3129	28,9723	60,0732	31,56	2,7822	7,4789
25/01/2024 09:30	0,3408	46,5154	100,6317	45,2461	60,0092	31,88	2,7773	7,4782
25/01/2024 10:00	0,1976	46,5232	83,0327	44,8203	59,9199	32,09	2,7446	7,4873
25/01/2024 10:30	0,1958	47,3882	97,1458	28,574	60,1717	31,86	2,7425	7,4878
25/01/2024 11:00	0,1953	46,5716	82,0279	44,2824	59,8764	32,31	2,8366	7,4979
25/01/2024 11:30	0,1953	46,6825	96,553	43,9803	59,9062	32,08	2,8111	7,4953
25/01/2024 12:00	0,1944	45,8115	97,1595	43,7079	60,1854	32,31	2,8423	7,5106
25/01/2024 12:30	0,1935	46,1349	97,7409	28,0659	59,8695	32,42	2,8614	7,4993
25/01/2024 13:00	0,1929	45,4643	49,3729	27,4434	59,968	32,64	2,9978	7,5114
25/01/2024 13:30	0,1928	46,189	87,0932	42,8908	60,0023	32,75	2,9968	7,5128
25/01/2024 14:00	0,1923	45,7824	60,1534	42,5704	60,0526	32,87	2,9563	7,5283
25/01/2024 14:30	0,1917	45,7404	97,615	27,631	60,032	33,08	3,2042	7,5294
25/01/2024 15:00	0,1919	45,3844	96,8872	27,2122	60,1854	33,2	3,2573	7,5449
25/01/2024 15:30	0,1913	45,6505	99,2355	27,5967	59,9611	33,08	3,2246	7,5547
25/01/2024 16:00	0,1911	46,1154	98,5512	27,4434	60,032	32,64	3,0299	7,5494
25/01/2024 16:30	0,1904	45,6437	92,639	27,7844	59,7597	33,08	3,3086	7,5768
25/01/2024 17:00	0,1904	45,9145	97,7478	27,8759	60,2129	32,75	3,1693	7,5697
25/01/2024 17:30	0,19	45,5345	25,3948	27,5624	59,9817	32,86	3,3185	7,5679
25/01/2024 18:00	0,1897	45,7282	98,1804	27,8965	59,9474	32,64	3,1028	7,5589
25/01/2024 18:30	0,1898	45,7899	13,5729	28,1346	60,032	32,53	3,2807	7,5465
25/01/2024 19:00	0,1902	45,607	93,6667	28,0018	60,0458	32,42	3,3305	7,5436

25/01/2024 19:30	0,1896	45,3323	78,2971	28,0018	59,9199	32,31	3,8986	7,5312
25/01/2024 20:00	0,1896	45,7207	78,3108	27,8416	60,2197	32,2	3,249	7,5283
25/01/2024 20:30	0,1898	45,1915	78,1781	27,8965	59,8215	32,09	3,4898	7,5174
25/01/2024 21:00	0,1921	45,4377	77,94	27,7935	59,9886	31,98	3,5623	7,5225
25/01/2024 21:30	0,1916	45,7595	77,6059	27,5692	59,9954	31,56	3,2655	7,5234
25/01/2024 22:00	0,423	45,4696	76,878	27,4914	59,8833	31,88	3,5803	7,5084
25/01/2024 22:30	0,1954	45,8153	96,9444	27,3381	60,1854	31,56	3,5526	7,4948
25/01/2024 23:00	0,1912	45,4893	78,6519	44,4221	64,7471	31,67	3,7548	7,485
25/01/2024 23:30	0,1905	46,1064	78,4092	27,2465	65,6695	31,56	3,8439	7,4789
26/01/2024 00:00	0,1903	46,0948	78,3452	27,3381	64,9989	31,57	3,9709	7,4789
26/01/2024 00:30	0,1904	45,4832	78,2467	26,9741	64,9416	31,46	3,8987	7,4696
26/01/2024 01:00	0,1895	45,7519	97,4182	27,1138	65,1728	31,46	3,9881	7,4617
26/01/2024 01:30	0,1894	45,3506	97,6493	26,7315	65,0401	31,35	3,9324	7,4524
26/01/2024 02:00	0,189	45,9762	98,027	26,8002	63,6439	31,35	3,9397	7,4492
26/01/2024 02:30	0,1888	45,4566	80,6569	26,5278	65,1385	31,31	3,8167	7,4445
26/01/2024 03:00	0,1883	45,461	79,7848	26,4797	64,9691	30,94	3,6258	7,4548
26/01/2024 03:30	0,1883	45,262	79,2882	26,5827	64,9554	31,15	3,8165	7,4353
26/01/2024 04:00	0,188	45,7634	78,4573	26,3241	64,6624	30,95	3,7091	7,4357
26/01/2024 04:30	0,1877	45,4378	77,7295	26,2966	50,1534	31,14	3,7923	7,4353
26/01/2024 05:00	0,1877	45,2932	77,8141	26,2554	49,6841	31,04	3,6206	7,4323
26/01/2024 05:30	0,1874	45,8357	77,583	26,038	49,9565	31,04	3,7158	7,4291
26/01/2024 06:00	0,1876	45,49	78,2124	25,9625	49,8169	30,94	3,5919	7,4277
26/01/2024 06:30	0,4013	45,7829	77,6745	25,6535	49,1669	30,94	3,6639	7,4198
26/01/2024 07:00	0,3114	45,396	78,764	25,5138	49,6979	30,94	4,1892	7,4214
26/01/2024 07:30	0,1899	46,3847	77,3106	25,1293	50,0549	31,14	4,1371	7,4226
26/01/2024 08:00	0,1885	45,5897	76,6194	25,0263	49,8741	31,35	4,1223	7,4237
26/01/2024 08:30	0,1876	45,665	0	25,0126	50,3548	31,14	3,8079	7,4289
26/01/2024 09:00	0,1867	45,2065	32,7237	25,0401	49,7757	31,88	3,8818	7,4338
26/01/2024 09:30	0,1863	45,6347	77,7455	25,0881	49,9016	31,77	3,7478	7,4388
26/01/2024 10:00	0,1857	45,1467	78,2536	24,9279	49,9359	32,42	3,7676	7,4581
26/01/2024 10:30	0,1856	45,4625	78,0797	25,0401	49,9428	32,53	3,7208	7,4689
26/01/2024 11:00	0,1851	45,135	77,5418	25,0538	49,762	32,42	3,8453	7,485
26/01/2024 11:30	0,1848	45,13	17,8347	25,5917	50,1534	32,2	3,8084	7,4934
26/01/2024 12:00	0,1843	45,5523	78,1712	25,2483	49,5583	32,2	4,0336	7,5061
26/01/2024 12:30	0,1842	44,9805	77,116	25,3124	49,16	32,31	4,3179	7,5058
26/01/2024 13:00	0,1842	45,1562	78,3177	25,3056	50,2724	32,31	4,3686	7,5154
26/01/2024 13:30	0,184	45,2735	77,9538	25,3605	49,7894	32,42	4,634	7,5167
26/01/2024 14:00	0,1847	45,9722	76,3882	25,4452	49,3133	31,98	4,3771	7,5209
26/01/2024 14:30	0,1843	45,1368	0	25,5367	50,2083	32,64	4,6876	7,5431
26/01/2024 15:00	0,1839	46,1704	79,3225	25,6191	50,1602	32,42	4,514	7,5484
26/01/2024 15:30	0,1839	45,9595	78,0522	25,7313	49,4896	32,75	5,1483	7,5777
26/01/2024 16:00	0,1832	46,1022	0	25,404	49,8375	32,64	5,0135	7,5795
26/01/2024 16:30	0,1834	46,052	77,8347	25,4658	50,1305	32,75	5,4761	7,5792
26/01/2024 17:00	0,1831	45,5039	76,6606	25,5138	49,8306	32,64	5,4488	7,5874

26/01/2024 17:30	0,1831	45,8717	78,1849	25,7862	49,984	32,53	5,7335	7,5735
26/01/2024 18:00	0,1831	45,3099	77,7661	25,8366	49,7688	32,31	5,6781	7,5613
26/01/2024 18:30	0,1831	46,0276	77,0748	25,7519	49,6773	32,19	5,8831	7,5505
26/01/2024 19:00	0,1831	45,4543	73,328	25,5276	49,7414	32,09	3,0096	7,5444
26/01/2024 19:30	0,1836	45,1646	77,4731	25,6329	49,7047	31,56	2,9918	7,552
26/01/2024 20:00	0,1836	45,3628	77,2213	25,9625	50,0481	31,77	3,2003	7,5309
26/01/2024 20:30	0,1836	45,0256	77,0245	26,0678	50,0343	31,46	3,0123	7,538
26/01/2024 21:00	0,1841	44,9997	76,9558	26,0174	49,5926	31,54	3,3479	7,5171
26/01/2024 21:30	0,1837	45,1269	77,2488	25,7588	50,222	31,46	3,2054	7,5157
26/01/2024 22:00	0,187	45,5778	77,4937	25,4726	49,9222	31,35	3,3866	7,5064
26/01/2024 22:30	0,1838	44,8858	13,1746	25,1591	49,5651	31,25	3,2593	7,5019
26/01/2024 23:00	0,184	45,3253	77,6333	25,0263	49,9702	31,25	3,3303	7,4955
26/01/2024 23:30	0,1834	44,7726	78,0316	25,0263	50,0824	31,14	3,3457	7,4814
27/01/2024 00:00	0,1834	45,1148	76,2921	24,5846	49,9496	31,05	3,3881	7,488
27/01/2024 00:30	0,1833	44,6038	76,5072	24,6693	49,2859	31,04	3,4338	7,4705
27/01/2024 01:00	0,1832	44,763	77,4937	24,4518	48,7984	30,63	3,3232	7,4809
27/01/2024 01:30	0,2982	44,479	77,3884	24,5365	49,9428	30,94	3,4197	7,4644
27/01/2024 02:00	0,1838	44,7283	76,8093	24,4244	49,7757	30,73	3,3587	7,46
27/01/2024 02:30	0,1832	44,3848	78,423	23,9208	50,3754	30,94	3,4106	7,4596
27/01/2024 03:00	0,1828	44,357	77,4434	24,033	49,4896	30,84	3,3399	7,4486
27/01/2024 03:30	0,1826	44,5649	76,9696	23,9208	50,1602	30,84	3,4366	7,4295
27/01/2024 04:00	0,1824	44,1076	77,6402	23,2021	49,8444	30,79	3,575	7,444
27/01/2024 04:30	0,1824	44,3797	77,1023	22,9229	49,8741	30,73	3,6872	7,4425
27/01/2024 05:00	0,1819	44,2066	77,6471	22,8519	49,9153	30,73	3,7671	7,4457
27/01/2024 05:30	0,1819	44,3515	77,361	22,4903	50,0137	30,73	3,775	7,4361
27/01/2024 06:00	0,1818	44,043	75,6901	22,211	49,8947	30,63	3,7451	7,4379
27/01/2024 06:30	0,1813	44,378	76,1936	21,9661	49,8444	30,34	3,5937	7,4481
27/01/2024 07:00	0,1811	43,9005	76,7041	22,6505	50,1305	30,63	3,7994	7,4411
27/01/2024 07:30	0,181	44,4568	75,6695	24,2985	49,7551	30,53	3,7023	7,4429
27/01/2024 08:00	0,2113	43,8287	76,2623	25,0469	59,3889	30,94	4,0386	7,4357
27/01/2024 08:30	0,3577	44,1996	76,8093	24,683	59,9474	31,14	3,8459	7,4353
27/01/2024 09:00	0,2303	44,166	76,1456	24,8089	60,2678	31,6	3,6911	7,4455
27/01/2024 09:30	0,2256	44,1218	77,7089	24,5159	59,913	31,88	4,0025	7,4433
27/01/2024 10:00	0,1878	44,3682	76,537	24,5296	60,2884	32,31	3,966	7,4567
27/01/2024 10:30	0,1816	43,9692	76,9833	24,5228	59,7734	32,53	3,9783	7,4594
27/01/2024 11:00	0,1844	44,3734	78,3108	24,5914	65,0813	32,42	4,336	7,4676
27/01/2024 11:30	0,1806	44,1905	77,8004	24,5365	64,9142	32,2	4,4553	7,4776
27/01/2024 12:00	0,1835	44,6371	77,2007	24,8089	64,4106	31,88	4,2868	7,4719
27/01/2024 12:30	0,18	44,6422	79,7848	41,9615	64,9783	32,42	4,8685	7,4913
27/01/2024 13:00	0,1832	45,163	78,5191	41,4237	64,9142	32,09	4,6479	7,4794
27/01/2024 13:30	0,1799	45,239	78,1369	41,2428	64,6075	32,53	4,9503	7,499
27/01/2024 14:00	0,1828	45,2448	78,0797	41,3458	64,6693	32,53	4,5949	7,5006
27/01/2024 14:30	0,1822	45,3942	78,4916	24,976	69,9382	32,75	5,007	7,5144
27/01/2024 15:00	0,3553	45,1556	130,4784	25,214	70,2312	32,86	4,9014	7,5394

27/01/2024 15:30	0,1828	45,9003	132,4765	25,2346	69,8878	32,86	5,1436	7,5616
27/01/2024 16:00	0,1811	45,3463	98,7251	25,5711	70,6569	32,75	5,0265	7,565
27/01/2024 16:30	0,1813	46,1696	99,2836	26,228	69,9588	32,75	5,0382	7,5618
27/01/2024 17:00	0,181	45,2115	98,9265	26,9604	69,9451	32,64	5,1632	7,5621
27/01/2024 17:30	0,1798	45,5544	100,4852	26,7315	76,4202	32,15	5,0547	7,5617
27/01/2024 18:00	0,1807	45,6205	98,2719	26,8917	73,3463	32,3	5,4158	7,5566
27/01/2024 18:30	0,1826	21,622	98,613	42,9183	75,024	24,32	1,9918	7,228
27/01/2024 19:00	0,1816	47,3194	97,1733	42,6596	71,0758	31,88	1,8798	7,5671
27/01/2024 19:30	0,1807	45,9402	97,187	26,8139	74,6807	31,98	1,9305	7,5685
27/01/2024 20:00	0,1801	46,7079	96,4958	26,2348	72,9068	31,69	2,0261	7,5581
27/01/2024 20:30	0,1801	46,1595	96,0426	42,8496	74,7997	31,46	1,932	7,5586
27/01/2024 21:00	0,1806	46,222	132,623	42,52	70,1465	31,23	1,9399	7,5464
27/01/2024 21:30	0,1806	45,6917	94,4015	42,0737	69,5605	30,94	1,8751	7,5455
27/01/2024 22:00	0,1802	45,9856	94,2046	42,3529	69,3294	30,73	1,8768	7,5333
27/01/2024 22:30	0,1809	45,3187	86,6171	41,8494	69,8878	30,63	1,8224	7,5272
27/01/2024 23:00	0,1796	45,2083	86,9947	41,5908	70,0069	30,24	1,8268	7,5424
27/01/2024 23:30	0,1802	45,1653	87,3381	41,3825	69,8123	30,46	1,772	7,518
28/01/2024 00:00	0,1796	45,0359	86,8139	41,3115	68,7503	30,24	1,7796	7,5265
28/01/2024 00:30	0,1795	45,1399	87,0932	41,4099	69,6155	30,43	1,7739	7,5117
28/01/2024 01:00	0,1792	44,8781	86,9673	40,9705	70,5241	30,34	1,7633	7,5119
28/01/2024 01:30	0,1795	45,2035	87,3083	41,4168	70,071	30,34	1,8125	7,5007
28/01/2024 02:00	0,1792	44,9456	87,1	41,0803	68,5397	30,24	1,7862	7,4962
28/01/2024 02:30	0,1791	44,9553	87,0359	23,7331	70,0069	30,34	1,8016	7,4816
28/01/2024 03:00	0,1788	44,853	87,3999	23,8247	69,6429	30,24	1,7773	7,485
28/01/2024 03:30	0,1786	44,9304	87,4708	39,9702	69,7414	30,16	1,8068	7,4756
28/01/2024 04:00	0,1784	44,7768	87,4136	39,7459	69,6498	30,14	1,7798	7,4661
28/01/2024 04:30	0,1769	44,664	86,3035	22,7558	69,8054	29,84	1,8057	7,4891
28/01/2024 05:00	0,1778	44,6418	87,5944	22,6368	67,0451	30,04	1,8449	7,4679
28/01/2024 05:30	0,1771	44,6326	87,1687	39,1325	66,9535	29,94	1,8037	7,4793
28/01/2024 06:00	0,1773	44,56	88,455	39,1943	64,9622	30,14	1,7472	7,4724
28/01/2024 06:30	0,1769	44,4941	123,4562	22,4834	69,7276	30,04	1,7761	7,4822
28/01/2024 07:00	0,1767	44,8196	117,2534	21,7556	70,1396	30,34	1,8188	7,472
28/01/2024 07:30	0,1762	43,984	68,4871	22,0211	59,9886	30,53	1,7849	7,4732
28/01/2024 08:00	0,1758	44,5481	67,9423	21,6709	59,4507	30,65	1,8127	7,4745
28/01/2024 08:30	0,1754	44,1818	68,5855	21,5953	60,444	30,84	1,7606	7,4725
28/01/2024 09:00	0,1755	44,3245	67,789	21,7899	54,596	31,46	1,7723	7,4791
28/01/2024 09:30	0,1743	44,2656	78,0934	21,6022	54,2184	31,98	1,7477	7,4844
28/01/2024 10:00	0,1729	44,2936	77,9332	21,5244	55,3925	31,67	1,7952	7,4882
28/01/2024 10:30	0,3556	43,9772	78,7709	21,442	55,0561	32,53	1,7435	7,4974
28/01/2024 11:00	0,1755	44,1813	78,471	21,2886	54,6578	32,09	1,7818	7,5063
28/01/2024 11:30	0,1741	44,4107	78,4436	20,7645	55,2941	32,2	1,8505	7,5251
28/01/2024 12:00	0,1732	43,8075	79,4713	21,2314	44,8569	31,88	1,8177	7,5322
28/01/2024 12:30	0,1722	44,2902	80,2586	0	0	31,98	1,9004	7,5478
28/01/2024 13:00	0,172	44,0978	0	0,0206	0	31,98	1,9213	7,5558

28/01/2024 13:30	0,1716	44,4765	0	0	0	32,08	1,946	7,5698
28/01/2024 14:00	0,171	44,158	0	0,0618	0	32,09	1,9924	7,565
28/01/2024 14:30	0,1712	44,3164	0	0	0	32,09	1,9623	7,5698
28/01/2024 15:00	0,1702	44,0606	0	0	0	32,09	1,9056	7,5682
28/01/2024 15:30	0,1682	43,9728	0	0	0	31,66	1,8939	7,574
28/01/2024 16:00	0,1689	44,151	0	0	0	31,88	1,82	7,5735
28/01/2024 16:30	0,1687	43,8755	0	0	0	31,56	1,837	7,5743
28/01/2024 17:00	0,1685	43,7793	0	0	0	31,77	1,8204	7,5737
28/01/2024 17:30	0,1683	43,6248	0	0	0	31,46	1,7615	7,5697
28/01/2024 18:00	0,3413	43,7835	0	0	0	31,42	1,7705	7,5714
28/01/2024 18:30	0,1706	43,4134	0	23,859	68,2948	31,25	1,7836	7,5687
28/01/2024 19:00	0,1697	44,0109	0	40,4257	67,5555	31,04	1,7984	7,5756
28/01/2024 19:30	0,1697	43,3969	74,7265	39,984	59,7871	30,73	1,8491	7,5779
28/01/2024 20:00	0,1695	43,6678	75,5436	39,6201	60,0023	30,53	1,7746	7,5928
28/01/2024 20:30	0,1695	43,5882	75,0767	38,629	59,1989	30,34	1,8285	7,6012
28/01/2024 21:00	0,169	43,5334	75,7404	22,4331	59,9474	30,04	1,8159	7,6164
28/01/2024 21:30	0,1692	43,634	75,5436	21,7693	60,2472	30,04	1,8699	7,6132
28/01/2024 22:00	0,1693	43,1282	75,5642	21,6571	59,8352	29,75	1,8753	7,6347
28/01/2024 22:30	0,1691	43,5403	76,64	21,4351	60,2976	29,84	1,8854	7,6265
28/01/2024 23:00	0,1692	43,1258	75,9281	23,7606	61,078	29,65	1,8576	7,6302
28/01/2024 23:30	0,169	43,4294	76,4111	23,6416	59,7803	29,65	1,8882	7,5934
29/01/2024 00:00	0,1695	43,233	75,4177	23,154	59,8077	29,55	1,8384	7,6017
29/01/2024 00:30	0,169	43,0208	76,2005	22,8588	60,1419	29,55	1,9631	7,6097
29/01/2024 01:00	0,1691	42,7489	75,4452	23,035	60,2197	29,46	1,9842	7,5875
29/01/2024 01:30	0,1691	43,409	76,347	23,0968	69,9084	29,46	1,9347	7,5731
29/01/2024 02:00	0,1686	42,7655	76,2623	22,8748	69,6727	29,36	1,932	7,5669
29/01/2024 02:30	0,3292	42,4246	75,5299	22,6986	64,873	29,17	1,9802	7,5962
29/01/2024 03:00	0,2686	42,9549	94,6304	22,211	63,4813	29,27	1,9749	7,564
29/01/2024 03:30	0,1748	42,6134	95,6443	21,9295	69,0913	29,08	1,8809	7,5724
29/01/2024 04:00	0,1701	42,6707	129,3248	21,9799	69,7757	29,08	1,901	7,542
29/01/2024 04:30	0,1687	42,5728	97,7478	22,0554	59,7299	28,99	1,8889	7,5454
29/01/2024 05:00	0,1682	42,4596	78,7091	21,9226	60,1991	28,99	1,9801	7,5198
29/01/2024 05:30	0,1683	42,6659	77,8141	21,2726	59,8558	28,99	2,0079	7,5262
29/01/2024 06:00	0,1674	42,8689	78,1575	21,3779	50	28,89	1,9516	7,5232
29/01/2024 06:30	0,1664	42,4632	78,9952	21,3642	59,8283	28,89	2,0432	7,5072
29/01/2024 07:00	0,1658	42,6683	77,7386	0	61,0369	28,89	1,9872	7,5104
29/01/2024 07:30	0,1727	42,38	77,1847	21,4282	50,8858	29,17	1,9868	7,5066
29/01/2024 08:00	0,1643	42,6234	77,5074	21,4763	50,6981	29,27	1,958	7,5239
29/01/2024 08:30	0,164	42,3016	76,9833	21,4214	50,8927	30,24	1,8815	7,4978
29/01/2024 09:00	0,1632	42,8591	78,2696	21,7693	50,8927	30,24	1,8987	7,5089
29/01/2024 09:30	0,1628	42,7511	77,8851	21,6709	51,0758	31,56	1,9457	7,4948
29/01/2024 10:00	0,1623	42,9219	78,0659	22,0005	63,5798	31,67	1,916	7,5009
29/01/2024 10:30	0,1621	42,7606	79,073	22,4903	60,5333	32,42	1,951	7,5008
29/01/2024 11:00	0,1613	42,6595	78,542	22,6848	62,7008	32,31	1,9609	7,509

29/01/2024 11:30	0,1613	42,755	77,5212	22,7123	64,7402	32,09	2,0204	7,519
29/01/2024 12:00	0,1607	42,6367	77,1435	22,9641	64,6349	31,67	2,0749	7,5263
29/01/2024 12:30	0,1618	43,1239	78,304	22,8748	61,6526	31,56	2,1179	7,5234
29/01/2024 13:00	0,1612	42,4738	96,9078	23,3074	62,4971	31,35	2,0909	7,5382
29/01/2024 13:30	0,1603	42,7894	99,3111	23,3692	69,8672	31,14	2,0797	7,5419
29/01/2024 14:00	0,1596	43,1889	74,3694	23,6988	69,4209	31,25	2,2543	7,5448
29/01/2024 14:30	0,1591	42,9546	99,1096	23,9918	63,1815	31,04	2,1984	7,558
29/01/2024 15:00	0,309	42,9771	42,3781	23,9071	62,6368	31,29	2,2716	7,5622
29/01/2024 15:30	0,2889	42,6047	100,2335	24,2435	70,3296	31,14	2,2343	7,5737
29/01/2024 16:00	0,2525	43,3124	98,8167	24,6349	70,2586	31,14	2,3047	7,5833
29/01/2024 16:30	0,1674	43,028	97,3907	24,6899	64,1039	31,09	2,3226	7,5913
29/01/2024 17:00	0,1646	43,5002	98,4802	41,6274	62,9297	31,04	2,3485	7,6074
29/01/2024 17:30	0,1628	43,3577	97,3838	40,9133	67,8141	30,94	2,2652	7,6092
29/01/2024 18:00	0,163	43,6889	87,3014	41,2291	68,7228	30,73	2,239	7,6161
29/01/2024 18:30	0,1633	43,4317	98,0133	24,9691	62,1332	30,43	2,2514	7,6217
29/01/2024 19:00	0,1637	43,4605	29,3706	24,8089	62,1904	30,14	2,2384	7,6273
29/01/2024 19:30	0,1642	43,4113	80,6088	24,7539	65,3834	30,24	2,2697	7,6238
29/01/2024 20:00	0,1645	43,312	78,6885	24,1588	65,7313	29,94	2,3074	7,6294
29/01/2024 20:30	0,1652	43,4247	79,9382	24,4884	63,6576	30,04	2,3243	7,6164
29/01/2024 21:00	0,1662	43,2736	79,588	24,5365	63,2662	29,84	2,292	7,6153
29/01/2024 21:30	0,165	43,4274	97,496	24,3557	64,6487	29,75	2,3035	7,6091
29/01/2024 22:00	0,1666	43,2154	98,78	24,9828	65,095	29,55	2,3602	7,6113
29/01/2024 22:30	0,1656	43,6633	99,5285	24,9828	64,7265	29,46	2,378	7,5859
29/01/2024 23:00	0,1673	43,3422	79,485	25,0744	67,9744	29,36	2,402	7,5877
29/01/2024 23:30	0,3398	43,8402	80,0984	24,976	67,9194	29,46	2,4518	7,5795
30/01/2024 00:00	0,3233	43,2582	78,4504	24,4884	68,4413	29,36	2,4778	7,5909
30/01/2024 00:30	0,3031	43,516	78,9403	24,2023	68,2261	29,08	2,4465	7,6029
30/01/2024 01:00	0,2876	43,5187	97,6356	24,4175	65,0813	29,27	2,492	7,5704
30/01/2024 01:30	0,2393	43,6998	97,615	24,152	64,2641	29,08	2,4361	7,5869
30/01/2024 02:00	0,1721	43,5175	97,8943	24,0902	67,9881	29,17	2,4605	7,5354
30/01/2024 02:30	0,1718	43,5225	98,4871	24,0696	67,9606	29,17	2,3591	7,5514
30/01/2024 03:00	0,1714	43,7508	98,9128	23,4401	66,8849	29,17	2,3591	7,5466
30/01/2024 03:30	0,1715	43,4629	99,0249	23,9849	66,7521	29,08	2,3463	7,5468
30/01/2024 04:00	0,1716	43,6878	99,9954	24,097	68,1849	29,17	2,3112	7,513
30/01/2024 04:30	0,1721	43,5323	99,2836	23,5935	68,4344	29,13	2,4133	7,5211
30/01/2024 05:00	0,1723	44,1851	98,0133	23,6851	64,0055	29,08	2,3034	7,51
30/01/2024 05:30	0,1727	43,6028	97,5303	23,1815	65,7038	29,02	2,304	7,4909
30/01/2024 06:00	0,1733	44,0846	98,3612	22,9297	68,2948	28,89	2,36	7,5537
30/01/2024 06:30	0,1738	44,0669	99,0684	39,81	67,8965	28,99	2,2908	7,5118
30/01/2024 07:00	0,1743	44,1597	97,4594	39,4736	63,6919	28,89	2,267	7,5296
30/01/2024 07:30	0,3667	44,4058	79,7848	22,6574	60,0595	29,27	2,2764	7,5063
30/01/2024 08:00	0,3122	44,3261	78,1918	22,9847	59,9474	29,46	2,1807	7,5155
30/01/2024 08:30	0,1775	44,4009	77,7729	22,6001	59,9062	30,24	2,0754	7,5105
30/01/2024 09:00	0,177	44,3365	78,0247	22,9847	59,9405	30,73	2,1154	7,511

30/01/2024 09:30	0,1777	44,476	138,6038	23,3692	59,9886	31,56	2,2014	7,5059
30/01/2024 10:00	0,1778	44,8023	79,8329	23,4745	60,1648	32,09	2,1834	7,5
30/01/2024 10:30	0,1789	45,1041	80,016	23,5225	59,7505	32,64	2,1652	7,4988
30/01/2024 11:00	0,1792	45,3266	79,4713	23,8727	60,2976	32,69	2,1796	7,505
30/01/2024 11:30	0,1803	45,3267	79,4347	24,033	59,7368	31,98	2,2103	7,5177
30/01/2024 12:00	0,1793	45,4127	79,1966	24,4175	59,9954	32,31	2,1848	7,5154
30/01/2024 12:30	0,1801	45,6952	79,485	24,4175	59,8764	31,98	2,1664	7,5161
30/01/2024 13:00	0,1802	45,584	78,5191	24,271	59,8215	32,09	2,2416	7,5206
30/01/2024 13:30	0,181	45,6992	79,073	24,2298	60,3731	31,88	2,2701	7,529
30/01/2024 14:00	0,1813	45,9509	77,7661	24,4175	59,5766	31,88	2,3296	7,5306
30/01/2024 14:30	0,1818	45,6316	78,4298	24,5571	59,7162	31,88	2,3576	7,5386
30/01/2024 15:00	0,1823	46,3336	78,4436	24,7951	60,0023	31,88	2,4129	7,5306
30/01/2024 15:30	0,1824	45,8794	78,9677	25,1225	59,9886	31,77	2,3985	7,5388
30/01/2024 16:00	0,1828	46,3647	78,1712	25,0744	60,1144	31,67	2,4422	7,5518
30/01/2024 16:30	0,1826	46,0063	78,233	41,8013	59,8764	31,46	2,4279	7,5523
30/01/2024 17:00	0,1825	46,1069	78,6679	41,5084	60,0664	31,14	2,3864	7,5689
30/01/2024 17:30	0,1829	46,3805	97,5715	25,2621	64,5228	31,14	2,3781	7,5769
30/01/2024 18:00	0,1835	46,2249	99,7871	24,8569	65,5367	30,73	2,3582	7,5699
30/01/2024 18:30	0,1837	46,5146	18,0522	41,6892	64,6967	30,63	2,3297	7,5766
30/01/2024 19:00	0,1838	46,1134	98,9563	40,4669	64,4816	30,34	2,2919	7,5932
30/01/2024 19:30	0,184	46,1518	98,3406	24,9142	65,0538	30,24	2,2928	7,5855
30/01/2024 20:00	0,1847	46,0753	94,477	24,4244	65,1019	29,94	2,2527	7,5783
30/01/2024 20:30	0,185	45,9209	98,5786	40,0824	65,3399	29,84	2,2574	7,5578
30/01/2024 21:00	0,1851	45,6313	98,0682	23,5935	61,8196	29,65	2,2305	7,5726
30/01/2024 21:30	0,1854	46,1066	99,2699	24,39	61,3436	29,55	2,252	7,5521
30/01/2024 22:00	0,1852	45,3518	32,7581	25,0332	64,9004	29,46	2,2228	7,5507
30/01/2024 22:30	0,1848	44,9254	99,6475	42,3598	64,8455	29,17	2,2478	7,5754
30/01/2024 23:00	0,1851	45,3169	98,5008	41,9615	62,266	29,36	2,1849	7,5365
30/01/2024 23:30	0,1837	44,9154	98,1094	25,3056	61,561	29,17	2,1926	7,5482
31/01/2024 00:00	0,3509	44,7371	99,0753	25,4726	64,8363	29,36	2,186	7,4853
31/01/2024 00:30	0,3432	44,3723	75,1316	42,3049	65,4726	29,17	2,1494	7,5066
31/01/2024 01:00	0,3367	44,735	98,6908	42,1927	62,7352	29,17	2,1502	7,4729
31/01/2024 01:30	0,333	44,1847	98,9059	25,0263	62,6093	29,17	2,1414	7,4825
31/01/2024 02:00	0,3222	44,6526	99,5079	24,921	65,4314	29,08	2,1093	7,4635
31/01/2024 02:30	0,3145	43,937	98,3749	42,1927	64,9416	29,08	2,1229	7,4539
31/01/2024 03:00	0,3056	44,7167	97,9561	42,1859	65,3262	29,17	2,1417	7,4457
31/01/2024 03:30	0,2931	43,986	97,6837	24,6418	64,9348	29,08	2,1031	7,4315
31/01/2024 04:00	0,2839	43,8177	98,0201	24,4244	64,4038	28,89	2,1197	7,4751
31/01/2024 04:30	0,2521	43,44	98,9357	23,7949	50,1877	28,99	2,1151	7,4333
31/01/2024 05:00	0,1874	43,5557	0	23,6416	49,8947	28,99	2,1079	7,4461
31/01/2024 05:30	0,1879	43,5599	98,1231	23,1472	64,9142	29,08	2,1582	7,3946
31/01/2024 06:00	0,1882	43,4584	66,7407	23,2639	65,111	28,99	2,0576	7,422
31/01/2024 06:30	0,1878	43,452	79,176	22,9778	64,9348	28,99	2,1202	7,4044
31/01/2024 07:00	0,1864	43,2985	77,6265	22,5933	40,0916	28,99	2,0397	7,4092



31/01/2024 07:30	0,3491	43,3934	78,5557	22,7123	40,071	29,17	2,045	7,3848
31/01/2024 08:00	0,3399	43,1845	77,7935	22,2591	50,0206	29,46	1,9958	7,3827
31/01/2024 08:30	0,3125	43,3639	77,4571	22,4125	38,5969	29,84	1,94	7,3772
31/01/2024 09:00	0,3039	43,4364	77,1847	21,6091	39,897	30,43	1,9391	7,3905
31/01/2024 09:30	0,2683	43,6035	72,7214	21,3298	39,9382	30,36	1,9044	7,4145
31/01/2024 10:00	0,2498	43,6073	0	21,664	40,5402	31,56	1,9759	7,3884
31/01/2024 10:30	0,2362	44,0847	78,1369	21,5679	40,5333	31,56	1,9703	7,4074
31/01/2024 11:00	0,1856	43,9969	35,1064	22,195	49,9428	32,31	1,99	7,3965
31/01/2024 11:30	0,1843	43,9844	77,1778	21,7144	50,0961	31,77	2,0341	7,4102
31/01/2024 12:00	0,1836	43,6335	77,7523	21,49	49,9428	31,77	2,1181	7,4118
31/01/2024 12:30	0,1832	43,4894	78,3177	21,323	49,5514	31,67	2,1314	7,4183
31/01/2024 13:00	0,1829	43,8347	77,3404	21,3161	49,8032	31,68	2,1578	7,4231
31/01/2024 13:30	0,182	43,7372	77,9194	21,2245	49,9908	31,56	2,1808	7,4265
31/01/2024 14:00	0,1819	44,1886	78,716	21,149	54,8341	31,46	2,3378	7,4283
31/01/2024 14:30	0,1815	44,1194	77,4365	21,2108	54,8341	31,56	2,3198	7,4249
31/01/2024 15:00	0,1807	44,3429	78,1918	21,252	55,0011	31,25	2,3458	7,443
31/01/2024 15:30	0,1809	44,4645	77,6127	39,3706	61,1971	31,56	2,406	7,4424
31/01/2024 16:00	0,1801	44,4871	77,8073	21,133	61,0163	31,25	2,3531	7,4494
31/01/2024 16:30	0,1803	44,7112	78,1918	20,9796	60,9888	31,35	2,4705	7,4492
31/01/2024 17:00	0,1801	44,411	78,5054	21,4488	61,2749	31,14	2,3816	7,4512
31/01/2024 17:30	0,1806	44,6748	78,3177	21,3779	61,0163	31,04	2,5559	7,4498
31/01/2024 18:00	0,1801	44,2631	77,6265	21,6022	61,2612	30,73	2,2857	7,4584
31/01/2024 18:30	0,1806	44,8577	77,9675	22,6574	60,8125	30,53	2,3027	7,4493
31/01/2024 19:00	0,1794	44,5676	79,4484	23,1746	60,8904	30,43	2,2298	7,4543
31/01/2024 19:30	0,1794	45,0063	78,5832	23,4195	61,0437	30,24	2,2603	7,4467
31/01/2024 20:00	0,1796	44,6194	78,7503	23,3143	60,8194	30,14	2,2274	7,4501
31/01/2024 20:30	0,3328	44,6667	77,7935	23,257	60,9957	29,75	2,2416	7,4701
31/01/2024 21:00	0,3306	44,831	79,2126	23,5935	60,9041	29,75	2,2256	7,4525
31/01/2024 21:30	0,3266	44,6061	78,6244	23,4401	61,078	29,46	2,2457	7,4659
31/01/2024 22:00	0,3236	44,6357	137,0886	23,8796	61,1765	29,55	2,2239	7,4449
31/01/2024 22:30	0,309	45,1129	79,2813	23,7537	61,1009	29,36	2,2393	7,4581
31/01/2024 23:00	0,3068	45,316	79,4003	23,9986	61,1971	29,38	2,3182	7,4517
31/01/2024 23:30	0,302	44,8475	78,5489	23,8315	60,9453	29,36	2,2303	7,4325
01/02/2024 00:00	0,2961	44,8987	79,2607	24,2573	60,8629	29,36	2,2422	7,4277
01/02/2024 00:30	0,1804	44,9688	78,6175	23,978	60,9041	29,36	2,1942	7,4437
01/02/2024 01:00	0,1794	45,2672	78,5626	40,3754	60,9957	29,46	2,2161	7,4403
01/02/2024 01:30	0,1783	45,0455	79,0639	40,6477	61,1833	29,36	2,1908	7,4389
01/02/2024 02:00	0,1775	45,3183	78,7022	24,6487	60,9453	29,17	2,2074	7,4617
01/02/2024 02:30	0,1772	44,9906	79,2195	24,2023	61,1833	29,46	2,18	7,4307
01/02/2024 03:00	0,1762	45,2492	78,4024	41,1376	61,2039	29,17	2,1707	7,4521
01/02/2024 03:30	0,176	45,2305	134,9714	39,8169	61,2245	29,36	2,1924	7,4341
01/02/2024 04:00	0,1755	45,2517	81,3504	24,0902	60,9819	29,27	2,2257	7,4391
01/02/2024 04:30	0,3292	45,3197	79,7505	23,5935	60,8423	29,36	2,2165	7,4229
01/02/2024 05:00	0,3242	45,293	79,897	39,7528	60,618	29,25	2,3845	7,4375

01/02/2024 05:30	0,3223	45,2438	79,6864	39,4324	60,4074	29,27	2,7836	7,4279
01/02/2024 06:00	0,3191	45,299	78,7228	22,9984	60,8766	29,17	2,1847	7,4393
01/02/2024 06:30	0,313	45,3871	135,1797	22,4331	60,8263	29,17	2,1544	7,4249
01/02/2024 07:00	0,295	45,1313	99,3179	38,4894	60,1488	29,17	2,1189	7,4313
01/02/2024 07:30	0,2919	45,2018	98,613	38,5946	61,1284	29,17	2,1314	7,4505
01/02/2024 08:00	0,2699	45,1327	98,0751	21,5679	49,7551	29,75	2,0171	7,4301
01/02/2024 08:30	0,178	45,2111	25,5276	21,3985	60,2129	29,75	2,0095	7,4509
01/02/2024 09:00	0,176	45,4519	16,4866	39,5377	60,2976	30,73	2,039	7,4393
01/02/2024 09:30	0,1748	45,5415	98,8235	39,572	59,9474	30,94	2,0603	7,45
01/02/2024 10:00	0,1748	45,4312	99,4804	22,3278	59,7803	31,77	2,262	7,4483
01/02/2024 10:30	0,1759	45,7874	100,9178	22,3003	59,9954	32,09	2,2187	7,4588
01/02/2024 11:00	0,1751	45,8737	16,8986	40,0893	60,0526	32,53	2,2944	7,461
01/02/2024 11:30	0,277	45,905	98,5718	39,5308	60,1556	32,2	2,3711	7,4712
01/02/2024 12:00	0,1775	46,478	98,2559	22,9023	59,6887	32,09	2,4977	7,4841
01/02/2024 12:30	0,175	46,2957	56,2051	22,3713	59,8489	32,09	2,4396	7,481
01/02/2024 13:00	0,1745	46,516	99,5285	40,1808	59,3683	31,67	2,6044	7,4898
01/02/2024 13:30	0,1745	46,7043	99,6612	39,4598	59,9405	31,95	2,478	7,4955
01/02/2024 14:00	0,1741	46,6071	61,9272	22,8038	59,913	31,56	2,5575	7,5012
01/02/2024 14:30	0,174	46,8219	100,3593	23,0213	59,9886	31,97	2,4768	7,5003
01/02/2024 15:00	0,1736	46,5972	97,7821	39,7322	59,8833	31,67	2,4777	7,512
01/02/2024 15:30	0,174	46,7298	98,6976	39,0753	59,3042	31,77	2,5023	7,5071
01/02/2024 16:00	0,1741	46,3693	97,8943	24,0833	59,7368	31,56	2,5004	7,5075
01/02/2024 16:30	0,1741	46,6176	97,7615	24,0696	60,2815	31,35	2,5597	7,5016
01/02/2024 17:00	0,1741	46,1798	61,4305	40,634	59,8077	31,14	2,5626	7,5021
01/02/2024 17:30	0,1745	46,7924	94,4427	39,5308	60,0595	31,04	2,5729	7,5007
01/02/2024 18:00	0,1756	46,4699	100,277	24,3122	59,9268	30,73	2,5609	7,503
01/02/2024 18:30	0,1757	46,0872	100,7782	24,1451	59,9336	30,34	2,5188	7,5135
01/02/2024 19:00	0,1757	46,8244	99,7597	24,097	59,9954	30,24	2,3404	7,5041
01/02/2024 19:30	0,3367	46,046	98,613	24,3053	60,1648	29,95	2,3231	7,5048
01/02/2024 20:00	0,3281	45,7389	100,6249	24,2573	60,0732	29,94	2,2564	7,4968
01/02/2024 20:30	0,3229	45,5488	97,8302	40,0275	60,1785	29,65	2,3146	7,4975
01/02/2024 21:00	0,3125	45,899	98,0751	40,2564	59,1096	29,46	2,3252	7,4963
01/02/2024 21:30	0,3115	45,6194	97,7409	23,9071	59,4095	29,17	2,3369	7,5066
01/02/2024 22:00	0,3022	45,7285	98,1872	23,9918	59,9336	29,16	2,2714	7,4826
01/02/2024 22:30	0,3047	44,6518	98,4321	39,5926	59,8901	28,99	2,2559	7,4845
01/02/2024 23:00	0,3115	45,2634	17,8416	39,8169	60,1556	28,89	2,2558	7,4831
01/02/2024 23:30	0,3327	45,2602	99,4804	23,6416	59,8764	28,8	2,2323	7,4769
02/02/2024 00:00	0,378	44,8991	100,2976	23,257	59,8558	28,58	2,2706	7,4935
02/02/2024 00:30	0,3814	44,7285	101,1009	38,7068	59,8558	28,58	2,2266	7,4918
02/02/2024 01:00	0,3798	44,9366	97,3129	37,5463	59,8421	28,35	2,2405	7,4924
02/02/2024 01:30	43,3963	45,0678	97,7958	22,5452	60,1785	28,24	2,2325	7,4942
02/02/2024 02:00	69,6636	44,8396	97,0199	22,6001	60,032	28,13	2,2523	7,4736
02/02/2024 02:30	71,6681	44,7996	97,7684	38,4962	59,7871	28,16	2,211	7,4671
02/02/2024 03:00	66,3327	44,794	97,6837	37,8805	59,8833	27,92	2,2639	7,4901

02/02/2024 03:30	62,807	45,1501	101,6182	21,7487	60,1488	27,81	2,3148	7,4936
02/02/2024 04:00	60,7143	44,6376	13,7697	21,2039	60,135	27,59	2,3861	7,5021
02/02/2024 04:30	64,7905	44,8074	97,3266	38,8029	59,968	27,48	2,4619	7,5056
02/02/2024 05:00	20,5531	25,5701	78,6038	21,4282	60,4143	29,36	6,5397	6,6275
02/02/2024 05:30	21,0097	25,5594	77,8279	20,8263	60,5539	29,17	5,3105	6,3792
02/02/2024 06:00	58,5779	29,0302	78,0247	20,1282	59,9611	28,99	5,235	6,4014
02/02/2024 06:30	56,831	25,5231	77,9606	37,9309	59,8421	28,8	5,217	6,43
02/02/2024 07:00	14000	16,1658	77,8553	38,3703	59,8215	26,96	1,6694	6,584
02/02/2024 07:30	63,3128	22,602	77,3175	19,8283	60,1076	29,65	2,864	6,5126
02/02/2024 08:00	61,9844	46,0814	78,1712	19,9954	60,0092	30,14	2,5894	7,3767
02/02/2024 08:30	62,4298	45,9067	78,3314	37,5463	60,0389	30,73	2,3499	7,4489
02/02/2024 09:00	62,2503	46,5529	78,304	37,4891	59,8215	30,46	2,3201	7,4319
02/02/2024 09:30	62,6743	46,7875	78,9746	20,959	60,032	30,04	2,2944	7,4391
02/02/2024 10:00	62,8702	47,0243	78,9105	20,8835	59,8489	29,65	2,2792	7,4447
02/02/2024 10:30	63,2393	46,3482	78,6816	38,4962	59,8764	29,27	2,306	7,4583
02/02/2024 11:00	63,577	46,222	135,3262	39,3408	60,0229	28,89	2,369	7,4687
02/02/2024 11:30	63,9198	46,323	81,3138	21,4351	59,2836	28,58	2,3355	7,471
02/02/2024 12:00	64,198	45,9848	79,6452	21,9867	59,9611	28,13	2,3538	7,4864
02/02/2024 12:30	64,3842	46,0361	78,7022	39,3843	60,1213	27,92	2,3799	7,4869
02/02/2024 13:00	64,5033	45,8744	78,5969	39,3637	59,9405	27,59	2,5225	7,4989
02/02/2024 13:30	64,4988	45,6584	77,8714	22,3713	59,7162	27,39	2,6982	7,5058
02/02/2024 14:00	64,4587	45,4134	78,6816	22,8244	59,9062	27,07	3,2073	7,5178
02/02/2024 14:30	64,4678	45,3286	78,423	39,6841	59,9405	26,86	3,462	7,5215
02/02/2024 15:00	64,6157	45,1502	97,8576	39,4324	65,3193	26,66	3,6777	7,5284
02/02/2024 15:30	64,5964	45,4403	97,0474	22,6986	65,0057	26,45	3,7562	7,537
02/02/2024 16:00	64,5733	45,2659	98,8235	23,2021	65,0469	26,25	3,874	7,5407
02/02/2024 16:30	64,8865	45,2295	98,7594	40,293	64,921	26,05	4,7805	7,559
02/02/2024 17:00	64,6145	45,1971	100,8011	40,2632	65,0195	25,95	3,8869	7,5593
02/02/2024 17:30	64,691	45,1509	99,1371	24,1382	64,921	25,75	4,2698	7,5662
02/02/2024 18:00	64,7019	44,7049	78,4985	24,0902	65,0469	25,66	3,9141	7,5665
02/02/2024 18:30	67,1871	17,2009	74,4884	24,4884	65,3468	28,89	1,3461	6,8276
02/02/2024 19:00	62,6564	17,4193	78,1575	24,8638	59,7093	29,55	1,189	6,4085
02/02/2024 19:30	65,2162	17,4678	78,0041	25,4177	59,9954	29,08	1,0131	6,4175
02/02/2024 20:00	66,0679	17,3751	77,702	25,3674	59,8901	28,69	1,0085	6,4058
02/02/2024 20:30	71,8362	16,732	78,1643	25,5367	60,1007	28,24	1,0373	6,4244
02/02/2024 21:00	66,7674	16,9686	78,1918	25,7931	59,9542	27,92	1,0334	6,4095
02/02/2024 21:30	66,9023	16,7369	77,7935	25,7038	59,8833	27,59	1,1144	6,4219
02/02/2024 22:00	62,557	16,6338	78,4436	26,2486	69,5102	27,28	1,2568	6,4473
02/02/2024 22:30	69,4808	16,7869	78,3177	25,935	59,913	27,07	1,2656	6,4616
02/02/2024 23:00	66,5422	16,448	78,5832	25,8091	59,7505	26,76	1,3582	6,4676
02/02/2024 23:30	69,3698	16,6772	78,3177	25,8572	60,1419	26,66	1,3809	6,4659
03/02/2024 00:00	69,7906	16,6006	77,9675	25,864	59,9062	26,45	1,4893	6,4915
03/02/2024 00:30	72,0591	16,5708	78,764	25,3674	59,6109	26,35	1,4303	6,4639
03/02/2024 01:00	70,0558	16,3961	78,1277	25,8366	59,968	26,15	1,5266	6,5122

03/02/2024 01:30	69,5416	16,5706	79,057	25,7038	60,1648	26,05	1,4824	6,4878
03/02/2024 02:00	71,6781	15,9751	78,0247	25,3056	60,0023	25,95	1,5397	6,5023
03/02/2024 02:30	72,4176	16,0683	78,7572	24,9966	60,0092	25,85	1,4636	6,5281
03/02/2024 03:00	71,9626	16,1908	78,4573	24,873	60,2541	25,75	1,4722	6,5474
03/02/2024 03:30	69,1481	16,1924	78,5191	25,0263	59,9886	25,75	1,5069	6,4632
03/02/2024 04:00	72,6539	16,1975	78,5763	24,4816	59,9817	25,66	1,4752	6,5587
03/02/2024 04:30	70,4147	15,9899	78,5191	41,648	49,8306	25,66	1,8283	6,549
03/02/2024 05:00	72,6316	16,3695	78,7915	40,7462	50,0069	25,56	1,5281	6,51
03/02/2024 05:30	71,3693	16,3035	78,5969	23,8659	49,9016	25,56	1,4765	6,5716
03/02/2024 06:00	72,4941	15,9716	79,1142	23,4813	50,2014	25,56	1,4756	6,5311
03/02/2024 06:30	72,0043	16,1931	78,1575	23,3898	50,1602	25,46	1,4789	6,578
03/02/2024 07:00	72,6839	15,9445	79,247	23,8247	39,604	25,46	1,4784	6,565
03/02/2024 07:30	71,9546	16,1377	77,6539	23,209	39,9588	25,46	1,4889	6,471
03/02/2024 08:00	72,1388	16,0398	78,1369	23,6484	39,7642	25,46	1,473	6,304
03/02/2024 08:30	69,1575	16,2349	77,3816	23,257	40,428	25,36	1,4875	6,6038
03/02/2024 09:00	65,5435	16,1346	76,8574	22,8817	40,5035	25,26	1,5022	6,5924
03/02/2024 09:30	70,1265	16,1483	77,528	22,3644	39,7986	25,17	1,4883	6,6378
03/02/2024 10:00	67,7835	15,8994	38,78	22,1057	40,0504	24,97	1,5702	6,6295
03/02/2024 10:30	70,3088	15,7812	37,7111	22,9847	40,547	24,78	1,5042	6,6587
03/02/2024 11:00	71,1924	16,0099	37,1252	23,4401	40,4143	24,68	1,5399	6,657
03/02/2024 11:30	70,1548	16,0594	37,6013	23,4745	40,1556	24,51	1,5189	6,6732
03/02/2024 12:00	71,8244	15,8076	37,8576	23,7194	39,5903	24,41	1,5189	6,6682
03/02/2024 12:30	69,6267	16,0302	75,7244	23,328	40,3937	24,32	1,5253	6,6942
03/02/2024 13:00	70,755	15,9527	68,2284	23,2731	39,4141	24,21	1,5482	6,7007
03/02/2024 13:30	70,3321	15,9514	66,7887	22,9915	40,135	24,04	1,5279	6,7055
03/02/2024 14:00	71,8364	15,9098	66,2737	22,5246	41,3985	23,95	1,5322	6,725
03/02/2024 14:30	68,2931	15,7058	67,3266	22,5246	39,9245	23,88	1,5643	6,6973
03/02/2024 15:00	72,4047	15,9433	68,0682	22,7626	40,4761	23,86	1,5175	6,7054
03/02/2024 15:30	69,7882	15,9761	36,656	22,9229	40,6592	23,77	1,6479	6,7576
03/02/2024 16:00	72,2927	15,9766	0	22,7558	38,9265	23,77	1,5438	6,6891
03/02/2024 16:30	69,9654	15,8749	76,4523	22,7626	40,2884	23,77	1,5283	6,7331
03/02/2024 17:00	70,0351	16,0491	9,3751	23,3761	39,9039	23,68	1,5139	6,738
03/02/2024 17:30	69,7869	16,0428	80,6363	23,0625	39,9176	23,59	1,5156	6,7298
03/02/2024 18:00	71,8544	15,7011	81,5518	23,0762	39,9313	23,5	1,5101	6,6743
03/02/2024 18:30	69,8437	16,0844	24,6464	23,3829	39,9886	23,41	1,5119	6,7297
03/02/2024 19:00	70,2754	15,7265	76,878	23,3417	39,3591	23,32	1,5029	6,782
03/02/2024 19:30	70,8645	15,8458	53,1724	23,6072	39,6727	23,26	1,5043	6,7754
03/02/2024 20:00	83,4795	16,2324	0	41,6045	50,4395	24,23	1,7352	6,7202
03/02/2024 20:30	79,1252	16,0467	76,1158	40,6546	59,9199	24,13	1,6815	6,6893
03/02/2024 21:00	79,3722	16,1178	76,4042	23,4813	59,8283	24,04	1,7268	6,7202
03/02/2024 21:30	82,2622	15,8652	75,9556	23,0831	50,0069	23,95	1,6635	6,6957
03/02/2024 22:00	79,2629	16,2271	78,1437	39,9428	49,6361	23,86	1,6527	6,7201
03/02/2024 22:30	80,3113	15,9427	27,512	39,3774	49,1531	23,77	1,6381	6,7038
03/02/2024 23:00	80,2577	16,0416	0	22,9915	49,8306	23,77	1,6378	6,6434

03/02/2024 23:30	80,9803	16,042	78,1918	22,1675	50,222	23,68	1,6285	6,6613
04/02/2024 00:00	80,6524	15,8654	0	39,2012	49,9428	23,59	1,6221	6,7216
04/02/2024 00:30	78,739	15,7335	78,0865	38,336	50,0618	23,59	1,6219	6,7575
04/02/2024 01:00	79,5839	16,0503	76,4729	21,8471	49,929	23,5	1,6151	6,7494
04/02/2024 01:30	72,772	15,8664	0	21,5473	50,0618	23,5	1,7661	6,7281
04/02/2024 02:00	78,8931	16,0059	78,5695	39,8718	49,9359	23,41	1,6177	6,7085
04/02/2024 02:30	78,2478	15,8926	76,4454	38,867	49,6361	23,41	1,6348	6,7755
04/02/2024 03:00	81,3015	15,8729	76,4179	22,4674	50,1099	23,5	1,6084	6,7428
04/02/2024 03:30	80,2286	15,9998	76,3264	22,7626	49,8947	23,5	1,6006	6,7804
04/02/2024 04:00	80,2322	15,8747	77,5006	40,3616	49,9565	23,67	1,5947	6,645
04/02/2024 04:30	79,9137	15,9435	75,9899	22,2019	44,8981	23,68	1,6038	6,72
04/02/2024 05:00	79,1287	16,0324	42,0851	22,7192	44,9622	23,86	1,6041	6,549
04/02/2024 05:30	79,784	16,1189	0	22,6848	45,0744	23,86	1,616	6,7087
04/02/2024 06:00	78,9186	15,9753	0	22,8519	44,9828	23,95	1,603	6,461
04/02/2024 06:30	78,8435	16,0341	0	22,6986	44,9622	23,95	1,6002	6,5458
04/02/2024 07:00	71,6426	15,9128	77,3404	22,7764	45,0172	24,04	1,6385	6,5833
04/02/2024 07:30	77,5034	15,8988	0	23,1472	45,095	24,13	1,6031	6,3782
04/02/2024 08:00	74,0326	16,1194	77,29	22,9435	44,921	24,04	1,6937	6,7055
04/02/2024 08:30	76,2763	16,1782	75,1247	22,5383	44,9622	24,04	1,599	6,4563
04/02/2024 09:00	74,1695	16,0375	0	22,7695	45,0378	24,04	1,5943	6,7511
04/02/2024 09:30	76,8779	15,9935	77,361	23,0968	44,9554	24,04	1,5946	6,7723
04/02/2024 10:00	76,5995	15,8157	76,997	22,9435	45,214	23,95	1,5946	6,725
04/02/2024 10:30	75,7689	15,9129	77,5074	22,9435	45,2621	23,86	1,5874	6,7755
04/02/2024 11:00	77,5664	16,1269	77,8851	24,2161	49,984	23,79	1,5867	6,8277
04/02/2024 11:30	77,7074	15,9352	78,2467	24,4884	49,8444	23,77	1,5792	6,7983
04/02/2024 12:00	77,6117	16,0466	77,8988	24,0398	49,691	23,77	1,5742	6,7625
04/02/2024 12:30	72,233	16,133	78,2834	24,3763	49,7047	23,8	1,579	6,7511
04/02/2024 13:00	78,9899	16,0837	66,5164	24,4518	59,9268	23,77	1,5749	6,8212
04/02/2024 13:30	74,7611	16,1808	66,4752	24,3122	59,8352	23,68	1,5783	6,8668
04/02/2024 14:00	78,0259	16,0644	65,9922	24,0764	59,5628	23,68	1,5726	6,8407
04/02/2024 14:30	79,8996	16,1661	67,2786	24,1108	49,7963	23,59	1,5716	6,8799
04/02/2024 15:00	81,9305	16,1534	67,4456	23,9139	50,1167	23,5	1,5634	6,8261
04/02/2024 15:30	82,3153	16,2147	69,723	23,5386	50,0069	23,5	1,5645	6,8114
04/02/2024 16:00	83,2128	16,2215	78,352	23,7675	49,9565	23,5	1,5556	6,8212
04/02/2024 16:30	79,9231	16,2106	78,8281	23,8659	0	23,41	1,5603	6,8114
04/02/2024 17:00	80,8195	16,1872	0	23,3761	0	23,41	1,5588	6,8457
04/02/2024 17:30	81,5626	15,8415	0	23,257	0	23,32	1,5594	6,7869
04/02/2024 18:00	72,2543	16,14	0	23,5729	50,0343	23,32	1,5911	6,844
04/02/2024 18:30	80,1961	16,3567	77,2625	23,5798	49,6841	23,32	1,559	6,7885
04/02/2024 19:00	76,2513	16,1596	75,8572	23,209	49,3843	23,23	1,5595	6,88
04/02/2024 19:30	80,4443	16,2187	76,3813	23,1037	50,0137	23,23	1,5466	6,6742
04/02/2024 20:00	79,5738	16,2936	0	23,5294	49,9153	23,23	1,5486	6,7183
04/02/2024 20:30	78,8499	16,3257	77,2419	23,4813	49,9016	23,23	1,545	6,5614
04/02/2024 21:00	77,8353	16,3013	78,3108	23,2731	50,0137	23,23	1,5476	6,666

04/02/2024 21:30	76,9624	16,1794	78,4024	23,2158	49,2996	23,23	1,5487	6,697
04/02/2024 22:00	78,3196	16,2284	78,2055	23,4333	49,7688	23,23	1,5422	6,7313
04/02/2024 22:30	77,8001	16,0697	80,5333	23,447	49,8512	23,14	1,5447	6,7705
04/02/2024 23:00	77,0002	16,0566	78,7709	23,154	50,0549	23,13	1,5499	6,7427
04/02/2024 23:30	71,3952	15,781	78,0453	23,1884	50,3479	23,13	1,5568	6,8048
05/02/2024 00:00	79,6761	16,1337	78,5557	23,1312	50,0618	23,23	1,5384	6,5859
05/02/2024 00:30	73,4891	16,3155	57,0794	22,9915	49,8741	23,13	1,5556	6,8751
05/02/2024 01:00	78,2261	16,0771	78,3726	22,8244	49,8375	23,13	1,5392	6,8326
05/02/2024 01:30	76,012	15,891	53,9277	22,5246	49,6704	23,23	1,5499	6,8751
05/02/2024 02:00	77,5992	16,331	80,4005	22,4262	49,9634	23,41	1,5317	6,5355
05/02/2024 02:30	77,2313	16,407	77,7386	22,4125	49,9702	23,5	1,5404	6,6727
05/02/2024 03:00	76,3547	16,1167	78,2467	21,8128	49,8741	23,59	1,538	6,4231
05/02/2024 03:30	76,0436	16,3304	78,6679	21,7624	49,9908	23,67	1,5405	6,5227
05/02/2024 04:00	75,269	16,2733	78,0316	21,371	49,9428	23,77	1,5417	6,619
05/02/2024 04:30	75,3882	16,1748	76,6537	20,9384	40,016	23,86	1,549	6,5767
05/02/2024 05:00	67,4958	16,3072	79,9588	20,8743	40,0778	23,86	1,5703	6,7283
05/02/2024 05:30	74,41	16,2144	78,954	20,5951	39,8695	23,95	1,5461	6,5767
05/02/2024 06:00	71,0762	16,1861	0	20,5402	40,0023	24,03	1,5584	6,8
05/02/2024 06:30	73,0225	16,3933	0	19,9954	39,7986	24,04	1,5445	6,5345
05/02/2024 07:00	73,7051	16,1217	78,1849	19,6109	40,0916	24,04	1,5576	6,8293
05/02/2024 07:30	76,1787	16,2857	37,9767	0	39,9039	24,13	1,5435	6,5606
05/02/2024 08:00	74,1499	16,3047	36,6285	0	39,7368	24,13	1,5573	6,6371
05/02/2024 08:30	74,6701	16,2678	34,5342	0	39,9886	24,13	1,5385	6,6844
05/02/2024 09:00	72,2536	16,241	33,6873	0	39,8054	24,13	1,541	6,7756
05/02/2024 09:30	42,3178	16,2271	38,9769	0	39,5262	24,05	1,539	6,857
05/02/2024 10:00	2,2575	16,4829	89,1394	21,1627	49,7963	24,6	1,5946	6,7984
05/02/2024 10:30	2,1315	16,3272	88,8602	21,1192	49,8672	24,51	1,5788	6,8439
05/02/2024 11:00	2,3473	16,4427	90,412	21,8265	50,0137	24,41	1,5536	6,8684
05/02/2024 11:30	2,2057	15,9962	90,1877	22,2385	49,8032	24,33	1,5558	6,8765
05/02/2024 12:00	2,3291	16,2402	90,396	22,6917	50,0137	24,32	1,5493	6,8033
05/02/2024 12:30	2,2216	16,1925	84,374	22,8885	49,9496	24,23	1,5568	6,774
05/02/2024 13:00	2,3567	16,2475	64,9599	23,1243	55,0423	24,23	1,5498	6,7398
05/02/2024 13:30	2,3408	16,1608	0	23,8727	54,9233	24,23	1,5917	6,6942
05/02/2024 14:00	2,4193	16,1204	77,6127	41,5839	55,0561	24,23	1,5451	6,6291
05/02/2024 14:30	2,3778	16,2205	90,753	24,3488	54,9165	24,23	1,5391	6,673
05/02/2024 15:00	2,3758	16,1411	89,8947	23,7812	55,0492	24,23	1,5368	6,5949
05/02/2024 15:30	2,3375	16,1599	90,4189	23,8659	49,8444	24,23	1,5426	6,7023
05/02/2024 16:00	2,1087	16,3811	90,8377	23,9643	49,7963	24,13	1,5756	6,7756
05/02/2024 16:30	2,298	16,4103	91,2772	24,0902	49,9908	24,13	1,5429	6,6827
05/02/2024 17:00	2,2403	16,1866	91,8082	24,8638	50,1167	24,13	1,5422	6,8407
05/02/2024 17:30	2,293	16,3192	91,1238	25,0263	50,0961	24,13	1,5396	6,6599
05/02/2024 18:00	2,2308	16,202	90,1396	25,1865	49,7826	24,04	1,5366	6,8798
05/02/2024 18:30	2,3154	16,0328	90,3342	24,8089	49,9634	24,04	1,5339	6,7642
05/02/2024 19:00	2,2833	16,351	94,8821	25,0881	49,9359	23,95	1,5403	6,8456

05/02/2024 19:30	2,3202	16,4133	0	25,1522	49,8306	23,95	1,5309	6,7804
05/02/2024 20:00	2,2909	16,162	51,5312	24,7677	50,0343	23,86	1,5298	6,8945
05/02/2024 20:30	2,3208	16,4383	90,2083	24,7036	50,0412	23,77	1,5239	6,7918
05/02/2024 21:00	2,3116	16,1591	91,1307	24,6487	50,0206	23,77	1,5204	6,7184
05/02/2024 21:30	2,0869	16,1152	90,0343	24,7608	50,0687	23,77	1,5381	6,7951
05/02/2024 22:00	2,3132	16,1387	15,7336	24,7311	50,0275	23,68	1,5201	6,6434
05/02/2024 22:30	2,1448	16,6013	0	24,4381	49,9222	23,74	1,5227	6,8603
05/02/2024 23:00	2,3509	16,4343	92,4239	24,2573	50,1099	23,77	1,5177	6,7364
05/02/2024 23:30	2,294	16,2042	89,81	23,9139	49,9565	23,77	1,5274	6,7608
06/02/2024 00:00	2,3343	16,4472	91,5015	23,9712	50,0137	23,77	1,521	6,6826
06/02/2024 00:30	2,3178	16,1509	0	24,0192	49,8032	23,77	1,5159	6,7478
06/02/2024 01:00	2,3525	16,458	89,9153	23,2158	50,1167	23,77	1,517	6,6549
06/02/2024 01:30	2,3418	16,5448	92,2408	23,5386	50,1671	23,77	1,5176	6,7804
06/02/2024 02:00	2,3314	16,182	72,5109	23,5454	49,8306	23,85	1,5147	6,694
06/02/2024 02:30	2,3042	16,37	92,4445	23,5386	49,9428	23,86	1,5181	6,6288
06/02/2024 03:00	2,167	16,3008	14,8867	23,5454	50,0275	23,86	1,5602	6,8505
06/02/2024 03:30	2,3144	16,2509	12,9526	23,209	49,8581	23,95	1,527	6,712
06/02/2024 04:00	2,2269	16,3325	91,989	23,4264	50,0618	23,95	2,1047	6,8684
06/02/2024 04:30	2,2935	16,3846	90,8927	39,691	49,9222	23,97	1,7988	6,712
06/02/2024 05:00	2,2435	16,2571	89,9702	39,6429	49,9222	24,04	1,522	6,7739
06/02/2024 05:30	2,2809	16,4377	90,103	39,4186	49,691	24,13	1,5182	6,6827
06/02/2024 06:00	2,2955	16,5322	90,2083	38,6564	49,9908	24,13	1,5447	6,7137
06/02/2024 06:30	2,2741	16,2844	46,4591	0	50,103	24,23	1,5165	6,6893
06/02/2024 07:00	2,2863	16,2948	43,8315	23,0831	49,8169	24,23	1,5152	6,7984
06/02/2024 07:30	2,2622	16,4128	41,9661	22,5658	49,8581	24,23	1,5115	6,673
06/02/2024 08:00	2,254	16,257	88,6862	22,4331	49,7826	24,23	1,5089	6,6242
06/02/2024 08:30	2,1532	16,457	88,7274	22,6001	50,0618	24,23	1,5468	6,8374
06/02/2024 09:00	2,2255	16,3892	90,7256	22,7695	50,1534	24,13	1,5147	6,8912
06/02/2024 09:30	2,2051	16,2724	77,8279	22,6986	50,0206	24,12	1,5143	6,9515
06/02/2024 10:00	2,2235	16,5574	79,4621	22,8244	49,8512	24,04	1,508	6,9401
06/02/2024 10:30	2,1841	16,1392	77,94	22,623	49,9771	23,97	1,5603	6,9841
06/02/2024 11:00	2,2073	16,2837	78,5969	22,8244	50,0137	23,95	1,5	6,9434
06/02/2024 11:30	2,2059	16,3556	80,2586	22,7695	50,1236	23,86	1,5756	6,9613
06/02/2024 12:00	2,2536	16,5172	45,816	22,8244	49,9908	23,86	1,5032	6,7299
06/02/2024 12:30	2,2511	16,485	47,6883	22,9229	50,103	23,86	1,5046	6,7283
06/02/2024 13:00	2,2639	16,302	78,6175	22,6574	50,0755	23,86	1,4958	6,6142
06/02/2024 13:30	2,243	16,3487	79,3225	22,9572	49,6841	23,91	1,6093	6,6484
06/02/2024 14:00	2,1517	16,405	77,5143	22,7626	49,9771	23,95	1,5569	6,8489
06/02/2024 14:30	2,2453	16,5138	89,9634	22,6848	49,8947	23,95	1,4944	6,7234
06/02/2024 15:00	2,1652	16,5676	80,0504	22,8313	50,0069	23,95	1,5366	6,9189
06/02/2024 15:30	2,208	16,6907	0	22,5795	49,8581	23,95	1,4941	6,7022
06/02/2024 16:00	2,1991	16,4253	90,3685	22,8588	49,9908	23,95	1,515	6,8049
06/02/2024 16:30	2,2357	16,3623	91,7533	22,9709	49,9428	23,95	1,4879	6,743
06/02/2024 17:00	2,2282	16,492	89,5926	23,1403	49,8306	23,95	1,5079	6,8489

06/02/2024 17:30	2,2134	16,6966	90,2495	22,7626	49,7894	23,95	1,4899	6,7234
06/02/2024 18:00	2,2074	16,4253	93,0304	23,0282	50,0275	23,89	1,4897	6,7087
06/02/2024 18:30	2,188	16,317	15,7748	23,3211	50,1534	23,86	1,489	6,6989
06/02/2024 19:00	2,1911	16,3593	91,355	23,4882	49,8581	23,86	1,4852	6,7657
06/02/2024 19:30	2,1372	16,3957	90,4463	23,1472	50,2724	23,78	1,5458	6,9402
06/02/2024 20:00	2,2178	16,3763	89,691	22,6505	49,9016	23,77	1,4925	6,8603
06/02/2024 20:30	2,1512	16,6188	91,5221	23,154	49,9016	23,7	1,4875	7,0022
06/02/2024 21:00	2,2355	16,258	31,1719	23,0419	51,9066	23,68	1,4759	6,888
06/02/2024 21:30	2,1971	16,5407	58,0362	23,5386	51,6686	23,59	1,507	6,9647
06/02/2024 22:00	2,229	16,5271	90,8927	23,4745	51,7601	23,59	1,4724	6,7902
06/02/2024 22:30	2,2282	16,2422	94,9165	23,5225	51,9135	23,59	1,5078	6,7967
06/02/2024 23:00	2,2035	16,3189	90,6546	23,5866	51,7876	23,59	1,4748	6,7412
06/02/2024 23:30	2,2424	16,4317	91,9478	23,6484	52,4926	23,59	1,4866	6,7314
07/02/2024 00:00	2,2607	16,2824	91,3413	23,8178	51,8791	23,59	1,4636	6,7021
07/02/2024 00:30	2,2375	16,3713	90,8858	40,4326	51,8563	23,59	1,4701	6,7951
07/02/2024 01:00	2,1831	16,5744	90,705	40,8011	51,9341	23,59	1,4735	6,9305
07/02/2024 01:30	2,2229	16,2946	91,7304	23,5157	55,0767	23,59	1,4617	6,6368
07/02/2024 02:00	2,177	16,334	91,7601	23,6988	54,9737	23,59	1,4677	6,9337
07/02/2024 02:30	2,22	16,1778	91,9547	23,9643	55,008	23,68	1,4716	6,6662
07/02/2024 03:00	2,1698	16,1967	91,4672	23,4745	54,7425	23,68	1,4969	6,8
07/02/2024 03:30	2,2083	16,5039	92,108	23,6713	54,9599	23,74	1,4619	6,7217
07/02/2024 04:00	2,2135	16,4764	90,6409	23,2227	50,0824	23,77	1,4764	6,8342
07/02/2024 04:30	2,1865	16,3354	90,8927	23,5866	49,8444	23,77	1,4641	6,8293
07/02/2024 05:00	2,1932	16,3073	91,4237	23,7057	47,0863	23,86	1,462	6,8733
07/02/2024 05:30	2,1812	16,488	91,2634	23,621	50,6134	23,95	1,4617	6,8554
07/02/2024 06:00	2,1731	16,6462	92,1149	24,097	50,0069	23,95	1,4597	6,8244
07/02/2024 06:30	2,0787	16,8008	91,8288	23,9437	39,897	23,95	1,5038	6,9434
07/02/2024 07:00	2,1672	16,6291	93,4012	23,9918	39,9176	24,04	1,4603	6,8489
07/02/2024 07:30	2,1191	16,4662	94,9668	23,8178	47,9171	24,04	1,553	6,9792
07/02/2024 08:00	2,1618	16,4209	90,6203	23,4401	50,0481	24,04	1,4816	6,6257
07/02/2024 08:30	2,1135	16,4557	92,0119	23,6988	50,0549	24,04	1,4604	6,9319
07/02/2024 09:00	2,1223	16,4179	55,317	23,4882	49,8444	23,95	1,4544	7,0004
07/02/2024 09:30	2,128	16,4108	92,2911	24,1039	39,8833	23,95	1,4557	7,0167
07/02/2024 10:00	2,1252	16,53	94,2527	23,9071	39,897	23,86	1,4492	6,9548
07/02/2024 10:30	2,1336	16,4092	27,6585	23,8727	39,7986	23,86	1,4505	7,0005
07/02/2024 11:00	2,1324	16,2935	78,8693	23,7812	39,9886	23,86	1,4498	6,9548
07/02/2024 11:30	2,1545	16,4753	79,8764	24,2092	39,7002	23,86	1,4494	6,9467
07/02/2024 12:00	2,1025	16,3216	0	24,0467	40,0298	23,86	1,4629	6,9304
07/02/2024 12:30	2,1395	16,1909	80,0847	24,4816	40,016	23,88	1,443	6,7543
07/02/2024 13:00	2,116	16,5821	79,9451	24,033	39,7162	23,95	1,5413	7,0053
07/02/2024 13:30	2,1715	16,5764	73,106	23,8521	39,8054	23,95	1,4852	6,8407
07/02/2024 14:00	2,1471	16,3091	77,5006	24,4175	40,0366	24,04	1,4527	6,9254
07/02/2024 14:30	2,1365	16,3191	0	24,1382	40,0984	24,04	1,4377	6,6746
07/02/2024 15:00	2,1292	16,4414	81,9226	24,1932	39,6452	24,04	1,449	6,7365



07/02/2024 15:30	2,1196	16,5446	90,705	24,5777	39,7093	24,1	1,4354	6,6404
07/02/2024 16:00	2,1367	16,4908	91,5908	24,7951	49,7551	24,04	1,4363	6,7527
07/02/2024 16:30	2,1143	16,5727	114,2344	25,0744	49,8306	24,04	1,4314	6,7511
07/02/2024 17:00	2,0983	16,6526	37,8096	25,4246	49,9153	24,04	1,4304	6,8179
07/02/2024 17:30	2,0656	16,4859	116,5347	25,7244	49,8581	24,04	1,4359	6,9873
07/02/2024 18:00	2,0908	16,5838	84,786	26,2554	49,9908	23,95	1,4275	6,7739
07/02/2024 18:30	2,0846	16,6115	115,0034	26,7864	50,1671	23,95	1,4374	7,0037
07/02/2024 19:00	2,0888	16,5765	117,3381	27,0245	50,0549	23,86	1,4231	6,9711
07/02/2024 19:30	2,118	16,313	109,3591	26,9192	49,929	23,85	1,4446	7,0266
07/02/2024 20:00	2,0914	16,6777	0	26,8551	49,9428	23,77	1,4329	7,0087
07/02/2024 20:30	2,1199	16,322	0	26,9741	49,9084	23,68	1,4165	7,0153
07/02/2024 21:00	2,1134	16,4087	114,4106	27,1572	50,1236	23,68	1,4112	6,7983
07/02/2024 21:30	2,1215	16,573	115,1431	27,2053	49,9016	23,61	1,4141	6,9076
07/02/2024 22:00	2,1222	16,5445	0	27,3106	49,7482	23,59	1,4073	6,6988
07/02/2024 22:30	2,1459	16,2971	15,4749	27,3587	50,2724	23,59	1,4057	6,6548
07/02/2024 23:00	2,0638	16,2885	118,5603	27,6883	50,1534	23,68	1,4113	6,9141
07/02/2024 23:30	2,137	16,2148	55,2621	28,233	50,1099	23,68	1,4104	6,7429
08/02/2024 00:00	2,0684	16,1765	117,5875	28,1918	50,3685	23,68	1,4165	6,9859
08/02/2024 00:30	2,1674	16,1968	25,0309	29,1829	49,9016	23,68	1,4004	6,6776
08/02/2024 01:00	2,1382	16,4613	84,5136	29,0158	49,881	23,68	1,4566	6,9386
08/02/2024 01:30	2,1525	16,6802	117,9652	29,0845	50,0343	23,68	1,3969	6,7135
08/02/2024 02:00	2,1102	16,4187	115,9602	29,1829	50,0069	23,68	1,4613	6,7951
08/02/2024 02:30	2,1392	16,5154	117,0359	28,5534	49,8306	23,77	1,3973	6,707
08/02/2024 03:00	2,1482	16,386	24,5365	28,8968	49,8878	23,77	1,3965	6,6451
08/02/2024 03:30	2,1363	16,6229	19,247	28,6931	50,1946	23,77	1,3941	6,7119
08/02/2024 04:00	2,1303	16,624	117,2946	28,574	48,3566	23,86	1,3966	6,8733
08/02/2024 04:30	2,082	16,481	117,0359	28,6244	51,117	23,86	1,4101	6,9483
08/02/2024 05:00	2,1111	16,4541	92,2545	28,2399	49,7963	23,88	1,3952	6,8032
08/02/2024 05:30	2,0842	16,4011	93,1083	28,0087	49,5102	23,87	1,4081	6,9939
08/02/2024 06:00	2,1011	16,6201	91,6548	28,0797	50,5013	23,95	1,3958	6,725
08/02/2024 06:30	2,0978	16,5803	93,4424	27,7363	48,5466	23,95	1,6496	6,9092
08/02/2024 07:00	2,0535	16,616	95,1476	27,464	51,2428	24,04	1,5326	6,8489
08/02/2024 07:30	2,0349	16,5158	91,989	27,5189	50,7462	24,04	1,4424	6,8603
08/02/2024 08:00	2,0288	16,6585	92,3049	27,4159	49,6841	24,04	1,3947	6,7804
08/02/2024 08:30	1,996	16,4862	91,5496	27,409	49,8741	24,04	1,399	6,743
08/02/2024 09:00	1,9904	16,433	92,3461	27,3175	50,103	24,04	1,3894	6,6762
08/02/2024 09:30	2,0307	16,4206	92,4926	26,9741	50,222	24,04	1,3929	6,8228
08/02/2024 10:00	2,0102	16,5598	93,2273	42,639	49,9222	23,95	1,4345	7,002
08/02/2024 10:30	2	16,2783	90,9636	26,038	50,0137	23,95	1,4086	6,9418
08/02/2024 11:00	2,0031	16,5522	91,6617	25,6535	49,9908	23,95	1,4259	7,0346
08/02/2024 11:30	2,0064	16,4578	91,1719	25,5848	49,7551	23,86	1,3889	6,9711
08/02/2024 12:00	2,0324	16,4468	92,4994	25,5367	49,762	23,86	1,3938	7,0347
08/02/2024 12:30	2,0067	16,5896	85,8274	41,7029	49,9496	23,86	1,3852	7,02
08/02/2024 13:00	2,0366	16,1856	80,7965	24,8501	50,2289	23,77	1,3879	6,8603

08/02/2024 13:30	2,0292	16,3423	79,6933	24,4953	50,0549	23,77	1,3802	6,8929
08/02/2024 14:00	2,0464	16,2921	79,9107	24,1451	50,0206	23,77	1,4019	6,932
08/02/2024 14:30	2,0671	16,5261	81,2795	40,4738	49,8306	23,77	1,3818	6,7266
08/02/2024 15:00	2,0661	16,6171	78,8762	40,0893	50,0549	23,77	1,4496	6,8864
08/02/2024 15:30	2,0789	16,4968	80,0366	39,4804	49,8032	23,77	1,3903	7,0168
08/02/2024 16:00	2,0732	16,6224	79,5331	21,3779	49,8672	23,77	1,3777	6,6728
08/02/2024 16:30	2,0262	16,5616	79,5056	21,4969	49,9016	23,77	1,3772	7,0136
08/02/2024 17:00	2,066	16,4119	92,6963	21,7487	49,9222	23,77	1,3782	6,8293
08/02/2024 17:30	2,0354	16,4876	91,577	20,8331	49,9771	23,68	1,4108	7,0332
08/02/2024 18:00	2,0594	16,547	59,5445	20,9659	50,1099	23,68	1,3872	7,0674
08/02/2024 18:30	2,0519	16,5415	93,8201	20,7713	50,0549	23,59	1,3744	7,0349
08/02/2024 19:00	2,0489	16,4064	93,1975	20,9384	39,4644	23,5	1,3694	6,9044
08/02/2024 19:30	2,0461	16,2771	89,5308	20,7347	39,7848	23,5	1,37	6,9419
08/02/2024 20:00	2,0524	16,4905	90,6706	20,2884	39,7848	23,5	1,3696	6,8456
08/02/2024 20:30	2,0663	16,5102	92,7787	20,6088	40,0298	23,5	1,3692	6,8979
08/02/2024 21:00	2,0222	16,4792	89,4827	20,4852	40,0847	23,48	1,3802	6,9795
08/02/2024 21:30	2,0499	16,4838	92,8771	0	0	23,5	1,3954	6,8995
08/02/2024 22:00	2,0799	16,4645	0	0	0	23,5	1,4021	7,0464
08/02/2024 22:30	2,121	16,4026	0	0	0	23,59	1,3753	6,7869
08/02/2024 23:00	2,0586	16,5786	0	0	0	23,59	1,4032	6,9664
08/02/2024 23:30	2,1321	16,4949	0	0	0	23,68	1,3802	6,7951
09/02/2024 00:00	2,1521	16,4216	0	0	0	23,68	1,3758	6,9631
09/02/2024 00:30	2,1274	16,3735	0	0	0	23,76	1,3776	6,9516
09/02/2024 01:00	2,1176	16,3085	0	0	0	23,77	1,3971	7,007
09/02/2024 01:30	2,1133	16,4234	0	0	0	23,77	1,3751	6,9516
09/02/2024 02:00	2,11	16,19	0	0	0	23,77	1,3879	6,8913
09/02/2024 02:30	2,0395	16,3758	0	0	0	23,85	1,4699	7,0347
09/02/2024 03:00	2,0863	16,3893	0	0	0	23,86	1,3776	6,9402
09/02/2024 03:30	2,0532	16,2715	0	0	0	23,86	1,3828	7,0836
09/02/2024 04:00	2,0883	16,4047	0	0	0	23,95	1,3779	6,9401
09/02/2024 04:30	2,0657	16,5316	0	0	0	23,95	1,3846	7,0917
09/02/2024 05:00	2,0468	16,6184	0	0	0	24,04	1,3793	7,0232
09/02/2024 05:30	2,0882	16,6788	0	0	0	24,04	1,385	6,9857
09/02/2024 06:00	2,0861	16,6178	0	0	0	24,13	1,379	7,0312
09/02/2024 06:30	2,0877	16,4969	0	23,0488	49,9702	24,13	1,3834	7,0459
09/02/2024 07:00	2,0651	16,5654	0	24,1451	50,4944	24,23	1,3778	7,0002
09/02/2024 07:30	2,0377	16,5918	85,6672	23,7949	50,6477	24,13	1,3825	6,9775
09/02/2024 08:00	2,0573	16,399	85,3742	23,0694	48,1415	24,13	1,3832	7,0508
09/02/2024 08:30	2,0507	16,3978	87,9721	23,257	49,5514	24,13	1,3817	7,1013
09/02/2024 09:00	2,011	16,4681	87,0565	22,8817	49,2035	24,13	1,3842	7,1534
09/02/2024 09:30	2,0359	16,5513	88,2879	22,7695	50,293	24,04	1,3787	7,1584
09/02/2024 10:00	2,0442	16,417	90,4738	39,7116	50,1808	23,95	1,3806	7,1601
09/02/2024 10:30	2,0102	16,2918	77,6814	39,5995	49,9496	23,95	1,3772	7,1373
09/02/2024 11:00	2,0322	16,5881	89,4965	21,442	50,3204	23,95	1,3843	7,152

09/02/2024 11:30	2,0175	16,3695	90,1305	21,49	50,0961	23,95	1,3802	7,0786
09/02/2024 12:00	2,0284	16,4775	89,6841	38,2033	49,8444	23,95	1,3782	6,844
09/02/2024 12:30	2,0364	16,4467	90,3685	38,2582	50,0069	24,04	1,3784	6,8261
09/02/2024 13:00	2,0347	16,4081	90,5219	19,7917	50,1602	24,04	1,3837	6,8521
09/02/2024 13:30	2,0318	16,8146	90,3273	19,4369	49,9016	24,04	1,3998	7,0395
09/02/2024 14:00	2,0441	16,6586	89,9771	0,0069	0	23,95	1,382	7,0151
09/02/2024 14:30	2,0327	16,5943	0	0	0	23,95	1,396	7,1063
09/02/2024 15:00	2,0593	16,6935	0	0	0	23,95	1,3816	7,1031
09/02/2024 15:30	2,0116	16,513	0	0	0	23,95	1,4279	7,0721
09/02/2024 16:00	2,0318	16,4922	0	0,0069	0	23,95	1,3803	6,9857
09/02/2024 16:30	2,0312	16,3319	0	0	0	23,95	1,384	6,8212
09/02/2024 17:00	2,0282	16,8238	0	0	0	23,95	1,3819	6,9385
09/02/2024 17:30	2,0126	16,6162	0	0	0	23,86	1,3794	6,9939
09/02/2024 18:00	2,022	16,4967	0	0	0	23,85	1,3802	6,9483
09/02/2024 18:30	2,027	16,3939	0	0	0	23,77	1,379	6,9875
09/02/2024 19:00	2,0265	16,634	0	0	0	23,77	1,4517	7,0739
09/02/2024 19:30	2,0358	16,6103	0	0	0	23,73	1,3819	7,0968
09/02/2024 20:00	2,0417	16,4664	0	0	0	23,68	1,3824	7,1343
09/02/2024 20:30	1,9981	16,5019	0	0	0	23,68	1,3784	7,0544
09/02/2024 21:00	2,0398	16,4354	0	0	0	23,59	1,3734	7,0904
09/02/2024 21:30	2,0439	16,6836	0	0	0	23,5	1,3743	7,1084
09/02/2024 22:00	2,0482	16,5433	0	0	0	23,5	1,3744	7,0317
09/02/2024 22:30	2,0496	16,273	0	0,0069	0	23,5	1,3712	6,8685
09/02/2024 23:00	2,1032	16,4259	0	0	0	23,5	1,3718	6,9485
09/02/2024 23:30	2,1018	16,4871	0	0	0	23,5	1,3706	6,875
10/02/2024 00:00	2,0662	16,5118	0	0	0	23,5	1,3705	6,9713
10/02/2024 00:30	2,0669	16,4174	0	0,0069	0	23,5	1,3821	7,0774
10/02/2024 01:00	2,0801	16,547	0	0	0	23,5	1,3742	6,9338
10/02/2024 01:30	2,0091	16,4101	0	0	0	23,59	1,3867	7,1409
10/02/2024 02:00	2,0377	16,6005	0	0	0	23,59	1,3707	6,8913
10/02/2024 02:30	2,0613	16,3693	0	0	0	23,59	1,3823	7,1148
10/02/2024 03:00	2,0574	16,3678	0	0	0	23,68	1,3752	7,0104
10/02/2024 03:30	2,0633	16,4916	0	0	0	23,68	1,6334	7,0544
10/02/2024 04:00	2,0237	16,5757	0	0	0	23,77	1,516	6,9288
10/02/2024 04:30	2,0342	16,6263	0	0	0	23,77	1,3803	6,9402
10/02/2024 05:00	2,075	16,5241	0	0	0	23,86	1,379	7,0347
10/02/2024 05:30	2,0777	16,504	0	0	0	23,86	1,3839	6,8587
10/02/2024 06:00	2,001	16,4818	0	42,3529	59,7597	23,86	1,4837	7,0885
10/02/2024 06:30	2,0337	16,6557	0	41,1307	59,9611	23,95	1,3791	7,0444
10/02/2024 07:00	2,0004	16,4675	86,743	24,8157	39,4278	23,95	1,3825	7,1259
10/02/2024 07:30	2,0245	16,5421	85,4429	24,3488	39,9954	23,95	1,3785	6,7772
10/02/2024 08:00	1,9898	16,588	85,6191	24,0902	44,9554	23,95	1,3823	7,0265
10/02/2024 08:30	1,9919	16,5569	86,3241	24,097	44,7883	23,86	1,3786	7,0168
10/02/2024 09:00	1,973	16,4942	90,6546	23,9918	44,9554	23,86	1,404	7,108

10/02/2024 09:30	1,9797	16,5285	89,9771	23,5088	44,5983	23,79	1,3847	7,0005
10/02/2024 10:00	1,969	16,3399	90,0893	23,4745	44,921	23,77	1,4566	7,1114
10/02/2024 10:30	1,9607	16,4475	12,4765	22,9435	46,2257	23,77	1,3813	7,0723
10/02/2024 11:00	1,9626	16,6335	92,6459	22,9984	50,1808	23,77	1,379	7,0445
10/02/2024 11:30	1,9902	16,3757	90,5287	22,4971	49,6704	23,77	1,5126	7,1081
10/02/2024 12:00	2,0277	16,4027	92,6047	23,3211	50,2998	23,77	1,3779	6,9174
10/02/2024 12:30	2,0407	16,3875	91,3756	22,7054	50,0481	23,77	1,4545	7,1081
10/02/2024 13:00	1,9738	16,5781	91,3413	23,1678	49,7047	23,77	1,3801	6,9239
10/02/2024 13:30	2,0253	16,5969	91,0323	22,8954	60,1717	23,69	1,3799	7,1604
10/02/2024 14:00	1,9866	16,4634	90,7668	23,035	59,9405	23,69	1,3777	7,0772
10/02/2024 14:30	1,9817	16,5452	91,0895	23,1403	60,1419	23,77	1,3857	7,0119
10/02/2024 15:00	1,9679	16,5854	90,3822	23,1403	60,1717	23,77	1,3808	7,0462
10/02/2024 15:30	1,9751	16,618	91,0323	23,1815	60,1419	23,77	1,3782	7,0315
10/02/2024 16:00	1,972	16,4189	90,5447	22,726	65,4383	23,77	1,3779	7,0755
10/02/2024 16:30	1,9585	16,5899	91,2154	40,3067	64,6967	23,77	1,3803	7,0967
10/02/2024 17:00	1,9284	16,623	92,4376	40,3204	65,4795	23,77	1,598	7,1701
10/02/2024 17:30	1,9445	16,5504	92,7855	40,2014	64,9691	23,68	1,4502	7,1865
10/02/2024 18:00	1,9119	16,5263	92,3667	39,4736	65,3262	23,68	1,4142	7,2012
10/02/2024 18:30	1,9352	16,5839	93,827	22,7626	65,7519	23,59	1,3789	7,1312
10/02/2024 19:00	1,9711	16,5878	113,2845	22,4262	39,9954	23,59	1,3962	7,1687
10/02/2024 19:30	1,9868	16,6061	114,1794	40,1877	65,0057	23,59	1,3773	7,1034
10/02/2024 20:00	1,9777	16,6576	114,9691	22,4834	65,0195	23,59	1,3798	7,1768
10/02/2024 20:30	1,9557	16,4591	115,7221	22,1469	64,8661	23,56	1,3766	7,1263
10/02/2024 21:00	1,9601	16,679	115,5413	21,9295	65,4314	23,5	1,3777	7,1818
10/02/2024 21:30	1,9593	16,7102	114,6693	0	0	23,5	1,3769	7,1786
10/02/2024 22:00	1,9701	16,6325	0	0	0	23,41	1,3736	7,2211
10/02/2024 22:30	1,9751	16,4402	96,3561	0	0	23,41	1,3802	7,1656
10/02/2024 23:00	1,9679	16,635	119,5102	0	0	23,32	1,3718	7,1429
10/02/2024 23:30	1,9704	16,4585	0	0	0	23,32	1,3732	7,1902
11/02/2024 00:00	1,9494	16,4796	0	0	0	23,32	1,3704	7,1151
11/02/2024 00:30	1,9478	16,6393	0	0	0	23,32	1,4408	7,2049
11/02/2024 01:00	1,9459	16,4647	0	0	0	23,32	1,3847	7,102
11/02/2024 01:30	1,9482	16,6732	0	0	0	23,33	1,3721	7,0171
11/02/2024 02:00	1,96	16,3479	0	0	0	23,41	1,3703	6,9012
11/02/2024 02:30	1,9856	16,3249	0	0	0	23,41	1,3721	6,9175
11/02/2024 03:00	1,977	16,6392	0	0	0	23,5	1,3715	6,9795
11/02/2024 03:30	1,9515	16,5808	0	0	0	23,5	1,3784	7,0121
11/02/2024 04:00	1,9195	16,6135	0	0	0	23,59	1,4093	7,0953
11/02/2024 04:30	1,9316	16,5077	0	0	0	23,59	1,386	6,9207
11/02/2024 05:00	1,9167	16,6376	0	0	0	23,68	1,39	7,1702
11/02/2024 05:30	1,9198	16,5416	0	0	0	23,77	1,3811	7,0413
11/02/2024 06:00	1,9086	16,4849	0	0	0	23,77	1,3814	7,131
11/02/2024 06:30	1,9109	16,6845	0	0	0	23,86	1,3803	7,0917
11/02/2024 07:00	1,9003	16,5082	0	0	0	23,86	1,3796	7,0314

11/02/2024 07:30	1,903	16,7787	0	0	0	23,95	1,3813	6,9092
11/02/2024 08:00	1,8926	16,6972	0	0	0	24,13	1,3829	7,0882
11/02/2024 08:30	1,8847	16,7997	0	0	62,0142	24,13	1,383	7,0101
11/02/2024 09:00	1,8731	16,5668	0	42,1721	68,0522	24,23	1,3833	7,08
11/02/2024 09:30	1,8339	16,6811	88,0842	26,2005	75,5619	24,23	1,4272	7,1061
11/02/2024 10:00	1,8506	16,7205	89,0913	25,5207	67,8485	24,23	1,3921	7,0768
11/02/2024 10:30	1,8568	16,7011	89,7414	25,6054	72,6482	24,23	1,4795	7,1712
11/02/2024 11:00	1,8788	16,4232	89,8878	25,5276	67,5898	24,23	1,3912	7,023
11/02/2024 11:30	1,8727	16,6924	90,2426	25,9693	76,0357	24,22	1,3855	7,0833
11/02/2024 12:00	1,8852	16,5917	89,7826	25,7656	67,8759	24,23	1,3825	6,8619
11/02/2024 12:30	1,853	16,4801	90,8309	25,9693	72,8359	24,23	1,3831	7,1337
11/02/2024 13:00	1,8357	16,9687	91,1101	26,1021	68,0522	24,13	1,3833	7,1224
11/02/2024 13:30	1,8397	16,705	113,9689	26,1913	77,1962	24,13	1,3865	7,0948
11/02/2024 14:00	1,8391	16,6816	113,4813	27,0245	68,1552	24,13	1,3851	7,1355
11/02/2024 14:30	1,8414	16,6041	113,4745	43,3371	73,6461	24,13	1,3811	6,9791
11/02/2024 15:00	1,823	16,7668	113,7812	26,6194	68,3864	24,13	1,4033	7,0817
11/02/2024 15:30	1,8538	16,5374	114,5777	26,9055	79,2996	24,13	1,3846	6,8912
11/02/2024 16:00	1,8257	16,66	114,9416	26,6194	68,0522	24,13	1,3928	7,1436
11/02/2024 16:30	1,8431	16,7752	115,2071	26,7933	74,0444	24,13	1,3885	7,0736
11/02/2024 17:00	1,8284	16,6414	114,9622	26,3539	67,8416	24,04	1,3825	7,1698
11/02/2024 17:30	1,826	16,9752	114,4175	25,9121	77,4548	24,04	1,8162	7,2056
11/02/2024 18:00	1,8081	16,8413	116,2119	26,2005	69,8466	23,95	1,8896	7,2008
11/02/2024 18:30	1,8007	16,8398	115,626	26,2486	68,9883	23,85	1,8041	7,1879
11/02/2024 19:00	1,8473	16,6299	114,7036	26,1295	64,6418	23,86	1,3964	7,0787
11/02/2024 19:30	1,8416	16,728	150	26,1845	76,791	23,77	1,3817	7,206
11/02/2024 20:00	1,8831	16,6652	118,2101	25,9693	69,9863	23,77	1,4168	7,1962
11/02/2024 20:30	1,8785	16,6124	117,4411	26,0311	67,2122	23,68	1,4104	7,2387
11/02/2024 21:00	1,8756	16,7209	116,8482	41,8494	62,7626	23,68	1,3755	7,2583
11/02/2024 21:30	1,8288	16,5967	117,0726	41,5496	69,8192	23,68	1,4148	7,2452
11/02/2024 22:00	1,8577	16,7846	11,9181	24,8157	49,7551	23,59	1,3792	7,1768
11/02/2024 22:30	1,8482	16,4998	120,6981	24,6349	63,447	23,59	1,5015	7,2519
11/02/2024 23:00	1,8709	16,4274	116,9741	41,5152	50	23,5	1,4168	7,2177
11/02/2024 23:30	1,8709	16,5389	115,729	40,5791	68,233	23,5	1,3742	7,1884
12/02/2024 00:00	1,8787	16,7872	118,7343	23,5935	49,9908	23,5	1,3735	7,1231
12/02/2024 00:30	1,8972	16,7299	13,8888	0	0	23,58	1,3807	7,1165
12/02/2024 01:00	1,8857	16,5399	34,5342	0	0	23,59	1,3748	7,0398
12/02/2024 01:30	1,848	16,3597	0	0	0	23,59	1,3765	7,0822
12/02/2024 02:00	1,8428	16,2892	0	0	0	23,68	1,4437	7,1604
12/02/2024 02:30	1,8413	16,5642	0	0,0549	0	23,68	1,388	7,0887
12/02/2024 03:00	1,8288	16,6334	0	0	0	23,77	1,3937	7,206
12/02/2024 03:30	1,7973	16,5611	0	0	0	23,77	1,38	7,0168
12/02/2024 04:00	1,819	16,602	0	0	0	23,86	1,3875	7,1667
12/02/2024 04:30	1,8196	16,6538	0	0	0	23,95	1,3825	7,0412
12/02/2024 05:00	1,7778	16,7358	0	0	0	23,95	1,3812	7,046

12/02/2024 05:30	1,8209	16,5566	0	0	0	23,95	1,3827	6,8407
12/02/2024 06:00	1,7748	16,8665	0	0	0	23,95	1,3969	7,0053
12/02/2024 06:30	1,7786	16,6242	0	0	0	24,04	1,383	6,9857
12/02/2024 07:00	1,7361	16,6489	0	23,9986	0	24,04	1,4178	7,1079
12/02/2024 07:30	1,7518	16,61	0	24,033	49,9428	24,04	1,3846	7,1844
12/02/2024 08:00	1,7887	16,4852	0	23,5088	49,6292	24,13	1,3841	6,9026
12/02/2024 08:30	1,7723	16,7228	86,862	23,257	50,8927	24,13	1,4427	7,186
12/02/2024 09:00	1,7721	16,7087	89,4324	23,4195	48,2948	24,23	1,4084	6,9937
12/02/2024 09:30	1,7339	16,8147	0	23,1746	50,0343	24,23	1,4219	7,1647
12/02/2024 10:00	1,7507	16,6225	91,0964	24,033	50,0481	24,23	1,3829	7,1679
12/02/2024 10:30	1,7306	16,6783	91,8791	25,0744	50,0481	24,23	1,3849	7,2217
12/02/2024 11:00	1,7246	16,5776	91,8219	25,0607	49,2515	24,23	1,3822	7,2037
12/02/2024 11:30	1,7236	16,9463	91,6136	24,6212	39,7093	24,23	1,3832	7,2233
12/02/2024 12:00	1,7478	16,8135	93,2959	24,5296	39,5193	24,23	1,3805	7,1647
12/02/2024 12:30	1,7563	16,6546	93,8773	24,5365	44,8432	24,23	1,5475	7,2151
12/02/2024 13:00	1,8152	16,794	91,648	24,6487	44,6899	24,21	1,4514	7,2054
12/02/2024 13:30	1,8204	16,8631	93,6736	25,6054	45,0309	24,13	1,4037	7,2511
12/02/2024 14:00	1,825	16,7972	93,5615	25,1934	44,4312	24,13	1,4179	7,2658
12/02/2024 14:30	1,7792	16,6227	91,3252	24,9691	45,0172	24,13	1,3824	7,155
12/02/2024 15:00	1,7753	16,7089	13,2731	25,1728	44,905	24,13	1,396	7,1583
12/02/2024 15:30	1,7579	16,7961	15,1041	24,7814	45,4017	24,13	1,3818	7,1599
12/02/2024 16:00	1,7886	16,8021	92,5132	24,6555	45,2209	24,13	1,4163	7,2283
12/02/2024 16:30	1,7449	16,8221	92,6596	24,5228	44,802	24,04	1,3869	7,2561
12/02/2024 17:00	1,7594	16,8569	92,5269	23,8933	44,8913	24,04	1,3876	7,1567
12/02/2024 17:30	1,7991	16,6238	92,06	23,6988	44,0398	24,04	1,3861	7,217
12/02/2024 18:00	1,8212	16,6958	94,4495	23,4951	49,762	23,95	1,3833	7,2595
12/02/2024 18:30	1,805	16,7436	92,4788	23,5386	49,6773	23,86	1,5141	7,2596
12/02/2024 19:00	1,8261	16,8591	92,0256	23,2021	49,9908	23,86	1,4241	7,0168
12/02/2024 19:30	1,7678	16,7011	92,6116	23,0968	49,7757	23,86	1,4018	7,2287
12/02/2024 20:00	1,813	16,7176	24,683	22,6505	49,6635	23,77	1,3826	7,281
12/02/2024 20:30	1,7899	16,5735	92,298	39,7185	50,0069	23,77	1,3844	7,2826
12/02/2024 21:00	1,7637	16,7666	92,7169	39,1531	49,984	23,68	1,3826	7,1865
12/02/2024 21:30	1,7091	16,6622	92,9343	21,0986	49,881	23,68	1,4127	7,2844
12/02/2024 22:00	1,7272	16,5477	93,36	21,2177	49,9222	23,68	1,3821	7,2615
12/02/2024 22:30	1,7461	16,5545	93,4791	38,1323	49,9359	23,59	1,3783	7,2976
12/02/2024 23:00	1,7932	16,7912	93,3944	38,2033	49,881	23,59	1,3781	7,3025
12/02/2024 23:30	1,7958	16,5072	92,3941	0	0	23,5	1,3773	7,2667
13/02/2024 00:00	1,8135	16,6471	0	0	0	23,5	1,4103	7,2912
13/02/2024 00:30	1,7727	16,4357	0	0	0	23,5	1,3721	7,1166
13/02/2024 01:00	1,7559	16,6184	0	0,0137	0	23,5	1,37	7,2504
13/02/2024 01:30	1,7703	16,611	0	0	0	23,5	1,3707	7,0545
13/02/2024 02:00	1,7726	16,5031	0	0	0	23,5	1,3766	7,2504
13/02/2024 02:30	1,7997	16,6654	0	0	0	23,59	1,3724	7,0284
13/02/2024 03:00	1,7958	16,6269	0	0	0	23,59	1,3732	7,0382

13/02/2024 03:30	1,8047	16,7064	0	0	0	23,59	1,3816	7,0724
13/02/2024 04:00	1,8164	16,7885	0	0	0	23,68	1,4086	7,1115
13/02/2024 04:30	1,7941	16,6027	0	0	0	23,77	1,384	7,1685
13/02/2024 05:00	1,8163	16,7196	0	0	0	23,77	1,3804	7,1946
13/02/2024 05:30	1,7609	16,6401	0	0	0	23,86	1,3927	7,2515
13/02/2024 06:00	1,8048	16,4767	0	0	0	23,95	1,3783	7,1992
13/02/2024 06:30	1,724	16,5209	0	21,7075	50,0961	23,95	1,3993	7,2742
13/02/2024 07:00	1,8038	16,6668	90,8858	22,2591	49,0272	24,04	1,3822	6,9254
13/02/2024 07:30	1,7809	16,6	88,4001	24,2435	49,9702	24,04	1,3894	7,0069
13/02/2024 08:00	1,7481	16,3962	87,7569	26,8482	49,1257	24,13	1,3761	6,9401
13/02/2024 08:30	1,7345	16,3508	89,8512	45,3353	49,8444	24,13	1,3884	7,0801
13/02/2024 09:00	1,7291	16,5726	89,1051	46,2234	50,7393	24,23	1,378	7,0735
13/02/2024 09:30	1,7383	16,5175	91,1925	30,1259	49,9016	24,13	1,3816	7,2267
13/02/2024 10:00	1,7492	16,7171	91,2428	29,35	49,9359	24,13	1,3786	7,2511
13/02/2024 10:30	1,742	16,7509	92,2271	45,8824	49,4392	24,13	1,3735	7,2625
13/02/2024 11:00	1,7169	16,5579	92,6963	45,4681	49,5239	24,13	1,3939	7,2364
13/02/2024 11:30	1,7715	16,6969	92,4926	28,6793	50,0824	24,23	1,3795	7,233
13/02/2024 12:00	1,7528	16,6902	92,9686	28,6313	49,7253	24,23	1,5107	7,2526
13/02/2024 12:30	1,7114	16,6553	93,8979	45,0561	49,398	24,23	1,4436	7,0263
13/02/2024 13:00	1,7205	16,5216	92,9961	44,1268	50,2152	24,21	1,4408	7,2054
13/02/2024 13:30	1,7035	16,7314	93,7652	27,5761	49,81	24,13	1,4161	6,8603
13/02/2024 14:00	1,751	16,598	93,5615	27,1	49,9222	24,23	1,3757	7,0621
13/02/2024 14:30	1,7294	16,8716	92,4994	42,7237	49,81	24,23	1,3698	7,1061
13/02/2024 15:00	1,7421	16,6564	93,5477	42,6184	49,6979	24,13	1,3866	7,1648
13/02/2024 15:30	1,7429	16,7068	94,1909	26,5988	50,0275	24,13	1,3745	7,1794
13/02/2024 16:00	1,7525	16,7215	94,0513	25,5848	49,8375	24,13	1,382	7,1811
13/02/2024 16:30	1,765	16,6152	93,3875	42,3049	49,9565	24,13	1,5697	7,2592
13/02/2024 17:00	1,7415	16,7114	150	41,5015	49,881	24,04	1,4772	7,2089
13/02/2024 17:30	1,7414	16,6262	121,0964	24,8638	49,7047	24,04	1,3795	7,2512
13/02/2024 18:00	1,7913	16,6442	117,8828	24,4175	50,4875	23,98	1,3698	7,1878
13/02/2024 18:30	1,7332	16,6325	122,1927	41,4099	49,7894	23,95	1,3719	7,2497
13/02/2024 19:00	1,7729	16,5507	120,2495	40,9773	49,8512	23,95	1,369	6,958
13/02/2024 19:30	1,7892	16,6901	120,0618	24,2023	50,2495	23,86	1,3704	7,1765
13/02/2024 20:00	1,798	16,6192	92,7443	25,4864	50,0481	23,86	1,3917	7,183
13/02/2024 20:30	1,7986	16,5245	93,5065	26,0037	49,9565	23,77	1,3698	7,2581
13/02/2024 21:00	1,7775	16,5839	93,9803	26,157	49,8444	23,77	1,3688	7,1261
13/02/2024 21:30	1,7842	16,6361	78,1369	25,7794	50,1236	23,68	1,4093	7,1979
13/02/2024 22:00	1,7392	16,5601	93,5134	25,8709	49,7482	23,68	1,3748	7,2354
13/02/2024 22:30	1,8259	16,7068	92,4445	25,8915	49,7894	23,68	1,3654	7,1147
13/02/2024 23:00	1,7859	16,5635	92,6253	25,6832	50,0893	23,68	1,3697	7,2599
13/02/2024 23:30	1,7635	16,5265	92,0462	25,7588	49,81	23,59	1,3606	7,1768
14/02/2024 00:00	1,77	16,5274	0	26,0174	50,2289	23,59	1,3648	7,2323
14/02/2024 00:30	1,8132	16,4967	92,7581	25,919	49,8512	23,5	1,3595	7,2618
14/02/2024 01:00	1,7297	16,615	92,2705	25,8709	49,9428	23,5	1,3614	7,2879

14/02/2024 01:30	1,7515	16,5775	92,0531	42,6802	68,645	23,5	1,3571	7,1671
14/02/2024 02:00	1,8443	16,7173	93,0808	42,9389	49,9702	23,41	1,414	7,2979
14/02/2024 02:30	1,8569	16,4612	92,9252	42,8977	49,7345	23,41	1,3623	7,1999
14/02/2024 03:00	1,8339	16,6584	93,8911	27,1138	49,81	23,41	1,3594	7,1248
14/02/2024 03:30	1,758	16,6196	92,8016	27,2534	49,4827	23,41	1,4266	7,2064
14/02/2024 04:00	1,8453	16,5319	93,5752	27,5051	50,4051	23,41	1,3808	7,0791
14/02/2024 04:30	1,8614	16,7367	93,6393	27,0932	50,103	23,41	1,3548	7,2685
14/02/2024 05:00	1,8397	16,5533	92,0256	27,1504	49,8238	23,41	1,3471	7,1003
14/02/2024 05:30	1,9056	16,7738	93,0945	27,1435	49,7894	23,41	1,3529	7,2897
14/02/2024 06:00	1,924	16,5995	93,8911	27,4022	49,8444	23,41	1,3476	7,1428
14/02/2024 06:30	1,819	16,5061	91,6136	25,9831	50,0893	23,41	1,3526	7,0318
14/02/2024 07:00	1,8696	16,5833	92,9114	26,5141	49,9496	23,5	1,3471	7,0839
14/02/2024 07:30	1,871	16,6776	92,0119	26,3104	49,8306	23,5	1,3983	6,9354
14/02/2024 08:00	1,7301	16,4759	90,8721	28,0293	49,9771	23,59	1,351	6,9158
14/02/2024 08:30	1,8733	16,6543	92,7855	29,5949	49,81	23,59	1,4602	6,8212
14/02/2024 09:00	1,7045	16,6846	93,8407	29,0089	50	23,59	1,4299	7,1377
14/02/2024 09:30	1,8752	16,589	93,0167	29,1279	50,0412	23,59	1,3607	7,0235
14/02/2024 10:00	1,8202	16,5457	92,4102	28,6725	50,0961	23,68	1,3555	7,1865
14/02/2024 10:30	1,792	16,4528	0	28,6381	50,1671	23,77	1,3479	6,9108
14/02/2024 11:00	1,7901	16,5292	93,7285	28,3589	49,8741	23,77	1,3731	7,1326
14/02/2024 11:30	1,8095	16,4789	93,2067	27,6608	49,9016	23,9	1,3554	6,9825
14/02/2024 12:00	1,7256	16,547	91,284	27,464	49,762	23,86	1,4407	6,9858
14/02/2024 12:30	1,7624	16,4769	95,5047	26,0746	50,0687	23,86	1,3755	6,9858
14/02/2024 13:00	1,8043	16,6436	90,7805	26,0883	49,8672	23,86	1,3544	7,095
14/02/2024 13:30	1,7382	16,4221	90,515	25,6329	50,0343	23,95	1,3484	7,0574
14/02/2024 14:00	1,7044	16,7021	91,3825	26,2486	49,9153	24,04	1,3947	7,0867
14/02/2024 14:30	1,7468	16,7523	90,1671	25,6764	50,1236	23,97	1,4579	7,2285
14/02/2024 15:00	1,8168	16,6889	150	25,7313	49,691	23,95	1,3772	7,1308
14/02/2024 15:30	1,7849	16,4848	0	27,512	50,0343	23,95	1,39	7,2628
14/02/2024 16:00	1,8186	16,6463	109,1348	28,6038	49,8947	23,95	1,3497	7,1715
14/02/2024 16:30	1,8294	16,6301	96,0426	28,574	50,1396	23,86	1,3629	7,2384
14/02/2024 17:00	1,8493	16,4495	94,1497	27,9812	50,1808	23,86	1,3445	6,8603
14/02/2024 17:30	1,7897	16,6158	95,2804	28,1415	50,1236	23,86	1,3475	7,1586
14/02/2024 18:00	1,7701	16,8105	34,3648	27,5486	50,1671	23,81	1,3494	7,1912
14/02/2024 18:30	1,8389	16,5182	94,1566	27,4708	49,9084	23,77	1,3533	7,219
14/02/2024 19:00	1,8812	16,6027	93,3028	27,4159	49,984	23,77	1,3473	7,0772
14/02/2024 19:30	1,8342	16,6299	73,8819	27,4365	49,2859	23,77	1,3432	7,0967
14/02/2024 20:00	1,8262	16,6603	93,0167	26,8414	50,0343	23,68	1,3614	7,2387
14/02/2024 20:30	1,8488	16,6006	93,4493	26,6468	50,0687	23,68	1,3421	7,2974
14/02/2024 21:00	1,8483	16,4193	49,9313	26,2623	49,9771	23,59	1,3628	7,2845
14/02/2024 21:30	1,8472	16,6069	0	26,1501	49,9908	23,59	1,3378	7,0626
14/02/2024 22:00	1,7928	16,7636	93,2891	25,8297	49,7963	23,59	1,3863	7,2454
14/02/2024 22:30	1,8199	16,5866	93,2959	42,4376	51,9203	23,59	1,3412	7,1638
14/02/2024 23:00	1,8441	16,5056	93,5203	25,1453	52,0462	23,59	1,3386	7,1817



14/02/2024 23:30	1,845	16,6136	93,8705	24,9279	51,8723	23,5	1,3348	7,27
15/02/2024 00:00	1,8782	16,4398	92,9755	24,6281	51,8425	23,5	1,3744	7,2096
15/02/2024 00:30	1,9098	16,8324	93,7514	24,5434	51,9341	23,5	1,3332	7,0284
15/02/2024 01:00	1,9255	16,6447	93,1289	24,4312	51,8563	23,5	1,3487	7,1427
15/02/2024 01:30	1,9177	16,5066	94,1199	24,39	52,3255	23,47	1,3728	7,1917
15/02/2024 02:00	1,9534	16,6544	94,0169	23,9277	44,7036	23,41	1,3265	7,1003
15/02/2024 02:30	1,9012	16,6609	93,946	23,9849	44,3259	23,41	1,3291	7,2554
15/02/2024 03:00	1,9019	16,6468	12,5887	23,6072	44,2847	23,41	1,3269	7,133
15/02/2024 03:30	1,8693	16,4897	95,3857	23,2158	44,8569	23,41	1,3271	7,2293
15/02/2024 04:00	1,858	16,6092	92,9892	23,154	44,9348	23,41	1,33	7,022
15/02/2024 04:30	1,811	16,6065	60,2358	22,6299	44,8226	23,41	1,3387	6,986
15/02/2024 05:00	1,8978	16,5545	93,3738	21,442	44,3259	23,5	1,3275	6,9778
15/02/2024 05:30	1,8901	16,8246	91,7876	21,442	45,3033	23,5	1,3272	6,9942
15/02/2024 06:00	1,8537	16,6459	95,5665	22,0485	44,9897	23,5	1,3254	6,9746
15/02/2024 06:30	1,873	16,5891	95,4269	22,0989	35,2438	23,59	1,329	7,0887
15/02/2024 07:00	1,7842	16,6684	91,9409	21,7624	33,0785	23,59	1,3688	7,1997
15/02/2024 07:30	1,8534	16,6998	0	21,7075	35,2918	23,68	1,3292	6,7983
15/02/2024 08:00	1,7631	16,5424	40,6683	22,1881	34,4678	23,68	1,3822	7,2126
15/02/2024 08:30	1,8405	16,5465	91,5564	23,1243	34,461	23,77	1,3295	6,8733
15/02/2024 09:00	1,7845	16,5867	91,4099	22,9984	34,8112	23,68	1,3728	7,211
15/02/2024 09:30	1,813	16,6697	76,0266	23,0282	34,7333	23,68	1,3648	7,1033
15/02/2024 10:00	1,8259	16,5498	94,303	22,9847	34,8798	23,77	1,3439	7,1538
15/02/2024 10:30	1,857	16,9097	91,5427	23,0488	34,9577	23,86	1,3251	6,9711
15/02/2024 11:00	1,8223	16,6275	93,1151	22,9847	35,0492	23,86	1,3528	7,126
15/02/2024 11:30	1,8352	16,6836	93,2753	22,845	39,8901	23,86	1,335	6,976
15/02/2024 12:00	1,8223	16,6825	0	23,09	39,9817	23,86	1,3253	7,0445
15/02/2024 12:30	1,7684	16,9764	12,1767	22,9297	39,8329	23,86	1,4627	7,2091
15/02/2024 13:00	1,8949	16,6781	90,8583	22,6848	39,7002	23,86	1,3277	7,1651
15/02/2024 13:30	1,8507	16,5931	92,6688	22,623	39,723	23,86	1,377	7,2662
15/02/2024 14:00	1,9392	16,4922	0	22,9091	40,2747	23,86	1,3205	7,2564
15/02/2024 14:30	1,8849	16,7647	92,8084	22,7558	39,8764	23,86	1,3276	7,2026
15/02/2024 15:00	1,8453	16,6377	13,2937	22,6711	39,826	23,77	1,3248	7,2614
15/02/2024 15:30	1,86	16,5922	94,1428	22,3713	39,9176	23,77	1,3301	7,1603
15/02/2024 16:00	1,8706	16,5612	90,8171	22,5246	39,9176	23,77	1,3229	7,1994
15/02/2024 16:30	1,8686	16,7892	16,4729	22,5795	40,1419	23,77	1,3222	7,1571
15/02/2024 17:00	1,8362	16,6468	93,2136	22,4399	39,7848	23,77	1,3188	7,1897
15/02/2024 17:30	1,8281	16,6047	91,1376	22,314	39,9886	23,77	1,3321	7,0918
15/02/2024 18:00	1,6917	16,7625	0	22,2797	35,1179	23,77	1,3643	7,2484
15/02/2024 18:30	1,8307	16,6409	93,772	23,0282	49,8878	23,77	1,3407	7,069
15/02/2024 19:00	1,7502	16,7871	90,7187	23,7537	50,0343	23,77	1,3237	7,113
15/02/2024 19:30	1,8681	16,7617	93,2891	23,5935	40,2472	23,68	1,3222	7,1767
15/02/2024 20:00	1,8222	16,6988	0	22,5864	39,4713	23,68	1,3454	7,3137
15/02/2024 20:30	1,8653	16,7366	0	22,8588	39,7574	23,59	1,3185	7,2062
15/02/2024 21:00	1,8038	16,5378	0	22,6093	39,9451	23,59	1,3171	7,291

15/02/2024 21:30	1,8894	16,6361	34,77	23,1678	39,6727	23,5	1,3176	7,2765
15/02/2024 22:00	1,8305	16,8815	95,7198	41,2703	39,7002	23,5	1,3175	7,19
15/02/2024 22:30	1,8804	16,7078	0	24,4884	40,1694	23,5	1,3142	7,1312
15/02/2024 23:00	1,8656	16,6728	94,6807	24,7105	49,7414	23,5	1,3139	7,2177
15/02/2024 23:30	1,8845	16,5582	0	24,5983	50,2426	23,5	1,3236	7,2585
16/02/2024 00:00	1,9131	16,6257	0	24,7242	49,691	23,41	1,3121	7,2734
16/02/2024 00:30	1,8701	16,5464	0	24,2916	49,4324	23,41	1,3237	7,337
16/02/2024 01:00	1,8934	16,5092	0	23,8727	48,574	23,32	1,3112	7,2066
16/02/2024 01:30	1,8643	16,8073	93,3463	23,7057	60,325	23,32	1,3315	7,2996
16/02/2024 02:00	1,9439	16,6077	0	23,5225	60,1854	23,32	1,3125	7,1788
16/02/2024 02:30	1,8897	16,4426	89,8032	23,0488	47,5875	23,32	1,3841	7,1363
16/02/2024 03:00	1,9319	16,5934	0	22,2728	45,317	23,32	1,32	7,0008
16/02/2024 03:30	1,9159	16,6515	0	21,9593	60,547	23,41	1,3214	6,8783
16/02/2024 04:00	1,9522	16,6456	0	21,6297	49,9908	23,41	1,3133	7,1215
16/02/2024 04:30	1,9214	16,6019	0	23,0968	40,2243	23,41	1,3655	6,8897
16/02/2024 05:00	1,8209	16,6723	17,0176	22,4605	38,9128	23,5	1,3192	7,172
16/02/2024 05:30	1,9067	16,5836	93,994	22,6001	49,9702	23,5	1,311	6,8669
16/02/2024 06:00	1,8489	16,5954	87,5189	22,1538	49,8169	23,5	1,3188	7,1557
16/02/2024 06:30	1,9001	16,7761	87,686	21,7144	44,8981	23,59	1,3144	6,9125
16/02/2024 07:00	1,9097	16,6563	84,0192	21,4557	42,9435	23,59	1,3394	7,1083
16/02/2024 07:30	1,9278	16,5485	86,8551	22,5383	39,7574	23,77	1,3155	6,9549
16/02/2024 08:00	1,9094	16,5921	89,1806	26,1707	39,5674	23,77	1,3207	7,056
16/02/2024 08:30	1,9283	16,4352	91,6411	28,2467	39,8558	23,77	1,3142	7,0543
16/02/2024 09:00	1,9163	16,743	89,4324	27,5761	39,9886	23,77	1,4851	7,1717
16/02/2024 09:30	1,8559	16,6107	90,5219	27,0245	40,2678	23,68	1,3799	7,1572
16/02/2024 10:00	1,8813	16,6516	93,7652	27,3312	40,2884	23,68	1,3189	7,2762
16/02/2024 10:30	1,7689	16,5587	91,0597	26,6949	39,9588	23,76	1,3393	7,281
16/02/2024 11:00	1,881	16,6854	90,2861	26,6949	40,428	23,77	1,3131	7,1701
16/02/2024 11:30	1,8208	16,6416	94,0169	26,3607	39,723	23,77	1,3324	7,3054
16/02/2024 12:00	1,8756	16,5143	91,4946	26,347	39,659	23,86	1,3157	7,2743
16/02/2024 12:30	1,8568	16,5554	91,9272	26,2142	40,6294	23,86	1,3257	7,3151
16/02/2024 13:00	1,8336	16,5128	55,0103	25,9625	39,5834	23,77	1,3191	7,1717
16/02/2024 13:30	1,8171	16,5349	43,6576	25,4726	41,9432	23,77	1,3234	7,1978
16/02/2024 14:00	1,8581	16,6986	43,3715	24,9828	42,1126	23,86	1,3145	7,245
16/02/2024 14:30	1,8517	16,6244	91,8082	24,9142	41,8379	23,85	1,3195	7,1292
16/02/2024 15:00	1,8645	16,7183	91,4305	24,8936	41,735	23,77	1,3134	7,2206
16/02/2024 15:30	1,8581	16,6995	92,4239	26,2898	42,0279	23,77	1,3165	7,1717
16/02/2024 16:00	1,7144	16,6088	92,8565	25,9121	41,7762	23,77	1,3883	7,2875
16/02/2024 16:30	1,8478	16,5337	91,6617	25,8572	41,014	23,77	1,3243	7,1946
16/02/2024 17:00	1,8159	16,6215	93,0945	43,4081	41,3001	23,77	1,3395	7,2533
16/02/2024 17:30	1,8625	16,6798	93,0877	25,4726	41,8471	23,77	1,3124	7,1831
16/02/2024 18:00	1,8104	16,5586	93,5821	25,2415	42,4605	23,77	1,3272	7,2581
16/02/2024 18:30	1,858	16,5364	14,0009	25,0469	41,3298	23,71	1,3158	7,3365
16/02/2024 19:00	1,7978	16,5351	93,5752	41,9203	51,5084	23,68	1,3256	7,3284

16/02/2024 19:30	1,8487	16,4836	92,3941	41,4305	51,8288	23,68	1,3122	7,3366
16/02/2024 20:00	1,8021	16,6815	91,6617	24,3763	52,0737	23,68	1,3202	7,2371
16/02/2024 20:30	1,7622	16,4259	91,8425	24,3122	52,0806	23,59	1,3118	7,2372
16/02/2024 21:00	1,8148	16,5284	93,3532	41,4305	54,1703	23,59	1,312	7,278
16/02/2024 21:30	1,7287	16,6914	92,8634	40,7187	54,9096	23,59	1,3566	7,2747
16/02/2024 22:00	1,8388	16,543	92,0119	23,6484	55,1476	23,57	1,3149	7,3074
16/02/2024 22:30	1,8055	16,4818	93,1975	24,0467	55,6718	23,51	1,3154	7,3711
16/02/2024 23:00	1,8571	16,5884	92,9252	40,7324	60,7988	23,5	1,3107	7,3255
16/02/2024 23:30	1,8358	16,3877	150	40,6271	59,8489	23,5	1,3229	7,3271
17/02/2024 00:00	1,9264	16,4199	95,3994	23,7675	59,8009	23,47	1,3092	7,2439
17/02/2024 00:30	1,8825	16,5177	94,5113	23,3692	64,2779	23,44	1,3076	7,1982
17/02/2024 01:00	1,8747	16,5822	95,2873	40,9705	63,9506	23,41	1,3076	7,1754
17/02/2024 01:30	1,8619	16,4273	94,7288	40,0275	69,8535	23,41	1,3145	7,2195
17/02/2024 02:00	1,9159	16,4246	93,1838	23,6988	69,4759	23,48	1,3086	7,1443
17/02/2024 02:30	1,8932	16,4939	94,8409	23,5454	60,3593	23,5	1,3106	7,1639
17/02/2024 03:00	1,8306	16,5302	93,7446	40,7736	57,9149	23,5	1,3191	7,1982
17/02/2024 03:30	1,8907	16,3198	94,6807	40,5928	67,6745	23,58	1,3101	6,9811
17/02/2024 04:00	1,8343	16,3103	94,3236	24,1932	64,1657	23,59	1,3174	7,2127
17/02/2024 04:30	1,853	16,6136	150	23,8659	56,9146	23,59	1,3116	7,1067
17/02/2024 05:00	1,8119	16,5534	96,0769	40,3479	55,8457	23,61	1,3486	7,1311
17/02/2024 05:30	1,8782	16,4188	95,6512	40,0549	61,7281	23,68	1,316	6,95
17/02/2024 06:00	1,8252	16,3963	150	23,3761	61,7647	23,77	1,4559	7,0967
17/02/2024 06:30	1,8691	16,4852	118,1415	23,0694	61,9112	23,77	1,3834	7,0918
17/02/2024 07:00	1,8089	16,4578	119,4186	40,4738	61,5198	23,77	1,3134	7,2891
17/02/2024 07:30	1,85	16,4331	95,594	41,9135	49,8032	23,86	1,3155	7,1618
17/02/2024 08:00	1,8051	16,419	94,8409	25,4246	49,8375	23,95	1,3214	7,3247
17/02/2024 08:30	1,6861	16,493	94,1497	25,5917	49,8581	23,95	1,3284	7,3263
17/02/2024 09:00	1,8276	16,291	93,827	25,697	49,8581	23,95	1,3164	7,2579
17/02/2024 09:30	1,7345	16,3988	93,9048	25,9419	49,9634	23,95	1,3286	7,3654
17/02/2024 10:00	1,8056	16,4344	95,1064	26,1295	50,1877	23,95	1,3155	7,297
17/02/2024 10:30	1,7712	16,4053	93,3165	26,1433	50,174	23,95	1,3401	7,2611
17/02/2024 11:00	1,7544	16,4427	96,5805	27,6379	59,8558	23,96	1,3177	7,2986
17/02/2024 11:30	1,8212	16,4944	94,6304	27,0245	60,0595	24,04	1,3183	7,3262
17/02/2024 12:00	1,8596	16,4854	94,9943	27,7844	59,7665	24,04	1,3169	7,1747
17/02/2024 12:30	1,7859	16,4751	94,4564	27,8004	58,2696	24	1,3165	7,2285
17/02/2024 13:00	1,8117	16,2506	94,5342	27,5761	57,8645	23,95	1,3148	7,2905
17/02/2024 13:30	1,8235	16,4928	93,6118	27,4777	60,2266	23,95	1,321	7,1992
17/02/2024 14:00	1,6631	16,4356	95,1133	27,4022	59,8489	23,95	1,5007	7,2514
17/02/2024 14:30	1,8225	16,5266	94,3236	27,3724	60,3319	23,86	1,3787	7,1961
17/02/2024 15:00	1,7311	16,524	94,184	26,7659	59,7505	23,86	1,4049	7,3134
17/02/2024 15:30	1,8238	16,6253	97,2305	26,5827	59,9542	23,86	1,3316	7,3444
17/02/2024 16:00	1,7542	16,5754	0	26,5415	59,8627	23,86	1,3327	7,3509
17/02/2024 16:30	1,826	16,4471	41,5404	26,6331	60,0389	23,77	1,324	7,2908
17/02/2024 17:00	1,8833	16,559	95,7359	26,4157	59,604	23,77	1,3154	7,2679

17/02/2024 17:30	1,9331	16,4037	0	25,9556	60,4372	23,77	1,3157	7,2679
17/02/2024 18:00	1,858	16,366	0	26,3607	59,8421	23,77	1,3176	7,2223
17/02/2024 18:30	1,8631	16,4059	0	26,1707	59,8993	23,76	1,3164	7,1456
17/02/2024 19:00	1,8786	16,5881	94,358	25,3742	60,5699	23,77	1,32	7,2565
17/02/2024 19:30	1,7147	16,3447	0	25,6397	50,0481	23,77	1,3193	7,3217
17/02/2024 20:00	1,8538	16,396	14,9851	25,452	50,4944	23,68	1,3153	7,2469
17/02/2024 20:30	1,7456	16,5603	44,0902	25,4864	49,7551	23,68	1,3644	7,3594
17/02/2024 21:00	1,8819	16,4542	93,9185	25,3742	49,9428	23,68	1,3175	7,3056
17/02/2024 21:30	1,8109	16,4167	0	25,3399	50,0206	23,68	1,3624	7,348
17/02/2024 22:00	1,8876	16,4924	93,3394	25,2483	50,174	23,59	1,3141	7,3677
17/02/2024 22:30	1,8668	16,4202	69,8215	25,1019	49,8878	23,59	1,4515	7,3824
17/02/2024 23:00	1,8953	16,2988	56,7086	24,9828	50,3822	23,59	1,3568	7,2551
17/02/2024 23:30	1,8827	16,4085	0	24,921	50,4326	23,59	1,3133	7,247
18/02/2024 00:00	1,9031	16,5108	92,3186	24,9004	50,1671	23,59	1,3112	7,3481
18/02/2024 00:30	1,8537	16,4533	0	24,5434	49,9702	23,68	1,3163	7,3822
18/02/2024 01:00	1,7491	16,5615	88,7411	24,6967	49,9908	23,68	1,3288	7,3822
18/02/2024 01:30	1,8695	16,3356	92,179	24,5228	49,9771	23,74	1,3144	7,3299
18/02/2024 02:00	1,7707	16,5138	91,5084	24,5708	49,8947	23,77	1,3349	7,4016
18/02/2024 02:30	1,8755	16,4135	92,5978	24,5365	50,0824	23,86	1,3157	7,0999
18/02/2024 03:00	1,8123	16,3355	20,547	24,6487	50,0824	23,86	1,3432	7,2401
18/02/2024 03:30	1,8854	16,5305	73,3783	23,9849	49,7345	23,94	1,4491	7,2546
18/02/2024 04:00	1,8234	16,3825	93,6736	24,033	49,9222	23,95	1,3685	7,1992
18/02/2024 04:30	1,9739	16,4024	28,9517	23,5935	50,0687	24,04	1,325	7,1535
18/02/2024 05:00	1,9338	16,2113	14,7814	23,5729	49,9908	24,04	1,3712	7,0232
18/02/2024 05:30	1,9384	16,5397	93,5683	23,5935	50,174	24,13	1,3246	7,1566
18/02/2024 06:00	1,8909	16,4719	93,003	0	50,1877	24,13	1,3189	7,2153
18/02/2024 06:30	1,8071	16,6852	57,1275	0	49,8672	24,13	1,3459	7,3309
18/02/2024 07:00	1,8521	16,4399	34,9943	23,09	49,8581	24,13	1,3264	7,3537
18/02/2024 07:30	1,7879	16,3888	34,1428	23,6004	50,2998	24,15	1,3275	7,3455
18/02/2024 08:00	1,8294	16,4572	34,6738	25,4864	50,1465	24,32	1,3147	7,2394
18/02/2024 08:30	1,7864	16,6194	89,8878	25,3605	49,8512	24,3	1,3243	7,2883
18/02/2024 09:00	1,8319	16,345	93,1357	24,7539	49,881	24,32	1,3141	7,202
18/02/2024 09:30	1,7674	16,4767	41,5747	24,921	49,8878	24,3	1,3603	7,1255
18/02/2024 10:00	1,7799	16,3975	40,3868	25,2346	50,2289	24,32	1,3193	7,259
18/02/2024 10:30	1,7487	16,5246	39,3683	25,5436	50,1099	24,24	1,3159	7,3437
18/02/2024 11:00	1,7812	16,5524	38,613	25,6329	49,4049	24,32	1,3134	7,176
18/02/2024 11:30	1,776	16,4883	91,9341	25,214	50,1099	24,32	1,375	7,228
18/02/2024 12:00	1,6654	16,375	90,1671	24,9622	49,9771	24,32	1,3487	7,3127
18/02/2024 12:30	1,7439	16,3697	93,4424	24,6967	50,0137	24,23	1,3174	7,3454
18/02/2024 13:00	1,6785	16,3677	41,6526	24,3626	50,0412	24,23	1,3951	7,3698
18/02/2024 13:30	1,7718	16,4241	43,2662	24,2092	50,293	24,13	1,3355	7,3114
18/02/2024 14:00	1,7356	16,3495	92,472	23,8727	50,1465	24,04	1,3269	7,3913
18/02/2024 14:30	1,765	16,436	92,7649	24,7242	40,0778	24,04	1,3203	7,2968
18/02/2024 15:00	1,7755	16,428	93,1769	25,5207	40,2815	23,95	1,3617	7,3817

18/02/2024 15:30	1,8037	16,2947	92,2065	25,6397	40,0298	23,86	1,3228	7,2857
18/02/2024 16:00	1,7936	16,4367	92,536	25,4726	40,1076	23,86	1,3199	7,2776
18/02/2024 16:30	1,7781	16,4042	48,2536	25,4726	50,3067	23,86	1,3165	7,346
18/02/2024 17:00	1,7607	16,5405	45,9693	24,873	50,824	23,78	1,3189	7,3396
18/02/2024 17:30	1,6672	16,4842	43,5866	24,5846	50,0481	23,77	1,3911	7,3592
18/02/2024 18:00	1,7547	16,3405	41,2131	24,9279	50,0069	23,77	1,5909	7,2761
18/02/2024 18:30	1,7093	16,4319	92,5498	24,5434	50,7599	23,77	1,3315	7,3266
18/02/2024 19:00	1,7568	16,486	93,0098	24,2641	49,9908	23,77	1,3276	7,2679
18/02/2024 19:30	1,7889	16,3658	93,0098	23,8247	50,0069	23,77	1,4113	7,3348
18/02/2024 20:00	1,8207	16,4362	93,0167	23,9368	50,0343	23,68	1,3672	7,2518
18/02/2024 20:30	1,8118	16,3999	92,6253	23,8865	49,881	23,68	1,3184	7,2746
18/02/2024 21:00	1,9394	16,1478	93,2341	23,6004	49,881	23,68	1,3187	7,33
18/02/2024 21:30	2,0111	16,4395	39,0684	23,5523	49,2584	23,59	1,3287	7,3416
18/02/2024 22:00	2,0404	16,36	93,5134	25,0126	50,1465	23,59	1,3209	7,3286
18/02/2024 22:30	2,0606	16,2856	93,3806	25,3811	50,3273	23,5	1,3203	7,3255
18/02/2024 23:00	2,0395	16,465	93,6255	25,2071	49,5102	23,58	1,4712	7,3367
18/02/2024 23:30	2,0722	16,3042	95,1545	25,4246	49,9702	23,54	1,3293	7,3058
19/02/2024 00:00	2,0259	16,2382	94,3236	42,591	50,0069	23,59	1,3726	7,3971
19/02/2024 00:30	2,0557	16,3547	93,8338	25,095	50,0893	23,5	1,3159	7,3271
19/02/2024 01:00	2,0348	16,2021	93,946	25,4314	49,8306	23,52	1,3321	7,3434
19/02/2024 01:30	2,0773	16,219	94,7837	25,3193	50,2724	23,59	1,3188	7,3139
19/02/2024 02:00	2,0417	16,4177	94,0444	25,6054	49,6635	23,59	1,3273	7,2633
19/02/2024 02:30	2,0487	16,2521	95,0629	25,8572	49,6429	23,59	1,3146	7,2454
19/02/2024 03:00	2,0222	16,3917	94,5342	25,0469	50,0687	23,66	1,3333	7,2681
19/02/2024 03:30	2,0523	16,2802	94,2184	24,873	50,0069	23,68	1,3269	7,1555
19/02/2024 04:00	2,0178	16,4216	116,7155	24,5914	50,1877	23,68	1,3761	7,3235
19/02/2024 04:30	1,9689	16,2952	117,2259	24,3694	49,4461	23,68	1,351	7,317
19/02/2024 05:00	2,0018	16,467	117,274	24,2367	50,4807	23,68	1,3193	7,1996
19/02/2024 05:30	1,9037	16,4355	118,5397	23,7881	50,0893	23,77	1,3786	7,3429
19/02/2024 06:00	1,9925	16,3319	121,7098	23,8247	49,7963	23,77	1,3294	7,2744
19/02/2024 06:30	1,9842	16,459	50,6935	24,6555	49,8947	23,77	1,3276	7,2956
19/02/2024 07:00	2,0024	16,3364	51,5312	24,4244	50,2724	23,77	1,3222	7,1946
19/02/2024 07:30	2,014	16,3253	48,5489	24,3053	49,9016	23,95	1,4977	7,2514
19/02/2024 08:00	2,0059	16,4247	92,948	23,7949	50,0412	23,95	1,4102	7,1666
19/02/2024 08:30	1,9751	16,2316	93,7858	24,1245	50,4463	23,95	1,3771	7,24
19/02/2024 09:00	1,9908	16,3675	94,0169	23,8727	50,0961	23,95	1,3264	7,266
19/02/2024 09:30	1,963	16,449	94,6166	23,9277	49,8947	23,95	1,3219	7,1308
19/02/2024 10:00	2,0538	16,4996	93,946	23,6484	50,1946	23,95	1,3254	7,3182
19/02/2024 10:30	2,0772	16,3293	95,4772	23,4401	42,1675	23,95	1,3194	7,2725
19/02/2024 11:00	2,0434	16,3158	94,6578	23,3692	40,8881	24,04	1,3667	7,3359
19/02/2024 11:30	2,0461	16,3315	93,2822	22,9778	49,9359	24,04	1,3242	7,2626
19/02/2024 12:00	2,0592	16,3808	96,0494	23,1106	50,0961	24,04	1,4213	7,2447
19/02/2024 12:30	2,0561	16,4243	92,4376	22,7626	43,9849	24,13	1,3196	7,3276
19/02/2024 13:00	2,0485	16,2806	25,2552	22,7695	50,0343	24,04	1,3503	7,3587

19/02/2024 13:30	2,0384	16,4435	95,079	22,8176	49,8581	24,04	1,3364	7,1812
19/02/2024 14:00	2,0192	16,3445	95,9373	22,7054	50,0069	24,04	1,3172	7,2675
19/02/2024 14:30	2,0317	16,293	92,2065	22,2019	50,0069	24,04	1,3189	7,2301
19/02/2024 15:00	2,0549	16,3464	93,6805	22,3209	49,8741	24,04	1,3202	7,2154
19/02/2024 15:30	1,9944	16,4594	12,8267	22,0417	50,0549	24,04	1,4902	7,3245
19/02/2024 16:00	2,0391	16,235	13,6095	22,1263	42,9068	24,04	1,3703	7,1144
19/02/2024 16:30	1,9689	16,345	56,5187	22,3713	42,9366	24,04	1,3371	7,3213
19/02/2024 17:00	2,0297	16,3673	93,8407	22,3209	50,3067	24,04	1,321	7,1926
19/02/2024 17:30	2,0867	16,5765	91,6754	22,211	49,7253	23,95	1,3932	7,2856
19/02/2024 18:00	2,0747	16,5335	92,7787	25,697	34,4198	23,95	1,3333	7,222
19/02/2024 18:30	2,0877	16,505	12,7214	29,5743	59,9954	23,84	1,3353	7,3444
19/02/2024 19:00	2,0845	16,346	111,3573	29,9084	60,0595	23,86	1,328	7,245
19/02/2024 19:30	2,0514	16,32	114,0467	30	59,8283	23,77	1,3224	7,3136
19/02/2024 20:00	2,0887	16,452	116,9879	29,8054	60,0938	23,77	1,3175	7,2908
19/02/2024 20:30	2,1285	16,4748	111,8952	30,0206	60,2472	23,77	1,3199	7,2744
19/02/2024 21:00	2,0714	16,4607	18,9174	29,8947	60,1717	23,76	1,3655	7,3658
19/02/2024 21:30	2,078	16,3672	92,7718	30,0275	60,1213	23,68	1,3222	7,3773
19/02/2024 22:00	2,0246	16,4321	117,7501	30,3639	59,3614	23,59	1,3324	7,4232
19/02/2024 22:30	2,0753	16,4582	117,2396	30,0847	59,7024	23,59	1,325	7,3253
28/02/2024 17:30	1,9564	16,6309	116,6445	45,3513	80,3113	23,59	1,362	7,5162
28/02/2024 18:00	1,9466	16,4844	115,6535	28,6999	70,0778	23,5	1,3534	7,518
28/02/2024 18:30	1,9811	16,665	115,8846	28,9174	69,8466	23,5	1,3443	7,4446
28/02/2024 19:00	1,9877	16,4657	116,1273	45,6718	70,1968	23,59	1,3435	7,5015
28/02/2024 19:30	1,9114	16,5242	114,612	45,2667	70,2243	23,59	1,3702	7,4787
28/02/2024 20:00	1,9493	16,2899	115,4932	28,3795	69,8054	23,5	1,3435	7,518
28/02/2024 20:30	1,9567	16,2331	114,8226	27,9812	70,0343	23,5	1,4333	7,5278
28/02/2024 21:00	1,9815	16,6242	115,6672	44,5251	69,9931	23,5	1,3516	7,5115
28/02/2024 21:30	1,9443	16,6705	116,038	44,1337	69,762	23,41	1,3459	7,5313
28/02/2024 22:00	1,9614	16,3708	118,4344	27,7569	70,1671	23,49	1,3469	7,5229
28/02/2024 22:30	1,9476	16,1311	116,569	27,5349	69,881	23,41	1,3456	7,5133
28/02/2024 23:00	1,9509	16,4091	117,0565	44,1497	70,0778	23,37	1,3361	7,5069
28/02/2024 23:30	1,9504	16,5694	116,1433	43,8613	70,0343	23,32	1,3534	7,5217
29/02/2024 00:00	1,966	16,6317	117,2259	26,9329	59,9268	23,32	1,3354	7,5135
29/02/2024 00:30	1,9847	16,58	115,3399	26,569	60,087	23,23	1,4033	7,5154
29/02/2024 01:00	1,9384	16,4391	118,9014	26,4363	54,5892	23,32	1,3681	7,4874
29/02/2024 01:30	1,9875	16,1891	116,807	26,3745	55,6374	23,23	1,3327	7,4664
29/02/2024 02:00	1,9277	16,4676	117,7432	26,2623	49,7963	23,32	1,6552	7,5348
29/02/2024 02:30	1,985	16,4399	115,0103	26,2005	50,1877	23,32	1,3481	7,4695
29/02/2024 03:00	1,9661	16,5197	0	25,8709	49,9428	23,32	1,3728	7,4907
29/02/2024 03:30	1,958	16,5562	0	25,3742	50,2014	23,32	1,3361	7,4972
29/02/2024 04:00	1,9935	16,554	0	25,333	49,4324	23,41	1,3421	7,4562
29/02/2024 04:30	2,0366	16,6637	0	25,0469	51,1376	23,48	1,3351	7,3761
29/02/2024 05:00	2,0062	16,1884	0	24,7608	50,1167	23,41	1,402	7,4954
29/02/2024 05:30	2,0102	16,3524	0	24,921	50,0481	23,5	1,3442	7,3663

29/02/2024 06:00	2,0003	16,2575	0	24,5983	34,5663	23,5	1,3563	7,4642
29/02/2024 06:30	1,9221	15,4041	0	24,2092	33,8338	23,59	1,3713	7,4509
29/02/2024 07:00	2,0076	15,6291	0	24,2161	50,0206	23,59	1,3337	7,4493
29/02/2024 07:30	1,8968	16,6261	0	24,2641	50,3754	23,68	1,3717	7,5029
29/02/2024 08:00	1,9842	16,5289	0	23,2639	35,6283	23,68	1,3372	7,4312
29/02/2024 08:30	1,9344	16,4216	0	23,8178	34,7265	23,68	1,4593	7,5094
29/02/2024 09:00	1,9847	16,3591	0	25,816	60,0664	23,76	1,3723	7,4489
29/02/2024 09:30	1,9445	16,5138	0	28,471	60,1144	23,68	1,4074	7,498
29/02/2024 10:00	1,9792	16,4926	42,5544	30,1465	59,9268	23,77	1,4345	7,3103
29/02/2024 10:30	1,963	16,4963	0	30,1671	60,016	23,77	1,3855	7,3168
29/02/2024 11:00	1,9809	16,3861	53,6484	30,3067	59,8009	23,86	1,3544	7,3085
29/02/2024 11:30	1,9677	16,6552	0	29,5102	60,016	23,77	1,3364	7,4277
29/02/2024 12:00	1,8612	16,3849	16,6056	29,3637	60,0389	23,77	1,639	7,4668
29/02/2024 12:30	1,9497	16,6538	35,903	28,2948	59,9336	23,77	1,4509	7,4913
29/02/2024 13:00	1,9215	16,7422	36,07	28,0865	60,1717	23,77	1,3837	7,5174
29/02/2024 13:30	1,9642	16,6606	0	27,7707	60,1007	23,68	1,3418	7,5111
29/02/2024 14:00	1,9292	16,7571	0	28,3017	59,7665	23,68	1,3413	7,5307
29/02/2024 14:30	1,9554	16,8768	0	28,1071	59,7597	23,68	1,3321	7,5046
29/02/2024 15:00	1,9492	16,8398	0	27,8553	60,1419	23,77	1,3343	7,5174
29/02/2024 15:30	1,9576	16,7423	0	28,3932	60,0389	23,68	1,3274	7,4638
29/02/2024 16:00	1,9621	16,8036	0	28,2673	59,8764	23,68	1,3364	7,498
29/02/2024 16:30	1,9683	16,5384	0	28,0087	59,8993	23,68	1,3261	7,4817
29/02/2024 17:00	1,9566	16,7194	0	27,995	59,9405	23,68	1,3353	7,4866
29/02/2024 17:30	1,9059	16,5283	32,3186	27,3587	77,2946	23,68	1,8818	7,5078
29/02/2024 18:00	1,9519	16,6324	114,081	28,3589	77,7409	23,59	1,5685	7,4933
29/02/2024 18:30	1,9179	16,6451	112,1881	45,6168	78,217	23,58	1,4953	7,5113
29/02/2024 19:00	1,978	16,8249	111,8517	45,9648	78,7388	23,59	1,3631	7,4379
29/02/2024 19:30	1,9625	16,6503	150	29,8192	79,913	23,5	1,3355	7,5213
29/02/2024 20:00	1,9539	16,7069	150	29,469	79,0135	23,5	1,3246	7,4119
29/02/2024 20:30	1,9723	16,611	117,2396	46,2943	78,3566	23,49	1,3485	7,5083
29/02/2024 21:00	1,9991	16,7885	118,3154	45,6443	77,5029	23,41	1,3313	7,5231
29/02/2024 21:30	1,9667	16,6041	116,2051	29,2378	77,2648	23,41	1,3875	7,5264
29/02/2024 22:00	1,9773	16,5667	116,4775	29,7917	78,0911	23,4	1,3324	7,5232
29/02/2024 22:30	1,9783	16,514	117,1824	29,5262	77,9217	23,32	1,3233	7,5217
29/02/2024 23:00	1,9405	16,6562	116,6514	29,5171	77,7409	23,32	1,592	7,4972
29/02/2024 23:30	2,016	16,7032	116,5965	29,6361	77,4754	23,23	1,4084	7,4533
01/03/2024 00:00	1,9768	16,5879	116,3584	29,9451	76,7338	23,32	1,4209	7,5364
01/03/2024 00:30	2,0259	16,7716	116,9032	29,5537	75,8206	23,23	1,341	7,4354
01/03/2024 01:00	2,0029	16,3649	116,1982	29,4278	75,3101	23,32	1,3334	7,5054
01/03/2024 01:30	2,0083	16,5379	150	29,5262	75,491	23,23	1,3224	7,4599
01/03/2024 02:00	1,9835	16,5382	119,3431	29,1417	75,1637	23,32	1,5066	7,5201
01/03/2024 02:30	1,9885	16,4352	115,7725	28,6862	74,9531	23,41	1,3742	7,3958
01/03/2024 03:00	2,0144	16,5893	116,2119	28,5328	73,843	23,41	1,3259	7,4497
01/03/2024 03:30	1,9974	16,4947	116,4294	28,7846	71,8036	23,5	1,3203	7,3352

01/03/2024 04:00	1,9903	16,5039	116,6949	28,455	73,5569	23,48	1,3593	7,3581
01/03/2024 04:30	1,9361	16,663	116,7498	29,0433	74,136	23,59	1,4347	7,4297
01/03/2024 05:00	1,984	16,8493	115,5825	29,7917	75,5116	23,55	1,3201	7,278
01/03/2024 05:30	1,9527	16,509	115,8412	30,3502	76,7201	23,59	1,3531	7,4836
01/03/2024 06:00	1,9627	16,3303	115,2827	30,8537	78,0064	23,59	1,3164	7,4346
01/03/2024 06:30	1,9554	16,3487	118,217	30,7897	77,258	23,6	1,5875	7,4884
01/03/2024 07:00	1,9657	16,6146	115,1499	30,3708	59,8833	23,61	1,4037	7,446
01/03/2024 07:30	1,9483	16,2781	116,2257	30,0641	59,8764	23,68	1,4956	7,454
01/03/2024 08:00	1,9452	16,7002	117,1687	29,7917	59,8695	23,77	1,4283	7,4081
01/03/2024 08:30	1,9529	16,4591	114,5777	29,3431	70,5722	23,68	1,319	7,4197
01/03/2024 09:00	1,9263	16,6208	113,5843	29,2378	70,1328	23,77	1,3175	7,4245
01/03/2024 09:30	1,9408	16,5651	104,5159	29,7551	39,5903	23,68	1,5095	7,4605
01/03/2024 10:00	1,9532	16,7631	34,4564	29,6155	39,6452	23,76	1,4207	7,4995
01/03/2024 10:30	1,9676	16,5487	45,9556	29,3431	69,8878	23,77	1,3357	7,4636
01/03/2024 11:00	1,9264	16,4658	0	29,35	40,2541	23,77	1,3539	7,5076
01/03/2024 11:30	1,9428	16,706	116,6102	29,5102	40,0847	23,77	1,3198	7,3658
01/03/2024 12:00	1,9326	16,5528	114,8432	28,7366	39,8123	23,77	1,3672	7,475
01/03/2024 12:30	1,9464	16,7621	114,2412	28,7366	60,0023	23,69	1,3206	7,5192
01/03/2024 13:00	1,9481	16,8783	0	28,352	59,8077	23,68	1,4728	7,5307
01/03/2024 13:30	1,9364	16,7997	118,0156	28,0865	50,1808	23,68	1,3967	7,5274
01/03/2024 14:00	1,9639	16,4842	0	28,2055	48,0568	23,68	1,3319	7,5241
01/03/2024 14:30	1,9667	16,5952	119,4255	27,9606	60,0389	23,59	1,3219	7,5194
01/03/2024 15:00	1,9499	16,5448	116,1707	28,0728	69,5674	23,59	1,3196	7,5227
01/03/2024 15:30	1,9376	16,6388	114,5136	27,9675	40,7347	23,68	1,5922	7,5192
01/03/2024 16:00	1,9608	16,8549	0	28,0156	41,3848	23,68	1,4046	7,4882
01/03/2024 16:30	1,9159	16,5767	117,1275	28,1918	70,3502	23,68	1,3649	7,5355
01/03/2024 17:00	1,9816	16,5954	87,0497	28,0659	76,2119	23,59	1,3269	7,4509
01/03/2024 17:30	1,9506	16,8945	113,5363	27,6448	41,1673	23,59	1,3307	7,4803
01/03/2024 18:00	1,9595	16,657	115,1019	27,6516	41,3573	23,5	1,3146	7,4903
01/03/2024 18:30	1,9727	16,7794	113,4379	27,8622	69,9084	23,5	1,3399	7,5001
01/03/2024 19:00	2,0017	16,5279	0	28,3658	70,3227	23,5	1,3147	7,3287
01/03/2024 19:30	1,9805	16,3845	91,8219	28,6793	44,4518	23,41	1,3167	7,4285
01/03/2024 20:00	1,9554	16,6674	91,3756	44,9027	41,8105	23,32	1,3153	7,427
01/03/2024 20:30	1,9741	16,7819	114,2069	28,2948	69,7757	23,32	1,3521	7,4188
01/03/2024 21:00	1,9723	16,8185	115,2964	44,4564	70,3571	23,41	1,3455	7,4921
01/03/2024 21:30	1,9779	16,4712	115,1156	27,7295	69,8535	23,32	1,3157	7,3927
01/03/2024 22:00	1,971	16,7033	90,7942	27,4708	69,8398	23,32	1,3541	7,4972
01/03/2024 22:30	1,9965	16,7109	115,5688	27,4159	69,8192	23,32	1,3119	7,36
01/03/2024 23:00	1,9733	16,6559	115,2483	27,3312	69,9519	23,23	1,3798	7,4925
01/03/2024 23:30	1,9871	16,7629	116,3241	27,0794	69,7276	23,23	1,3143	7,3684
02/03/2024 00:00	1,9833	16,5873	115,4932	27,0932	70,0275	23,23	1,4435	7,4811
02/03/2024 00:30	1,9952	16,4059	116,9032	26,9467	69,9657	23,24	1,3205	7,3618
02/03/2024 01:00	2,0026	16,5705	116,5553	27,2534	59,7597	23,32	1,3159	7,4858
02/03/2024 01:30	2,0079	16,679	32,3117	26,8002	60,032	23,32	1,309	7,4646



02/03/2024 02:00	1,9945	16,5422	116,8208	26,9123	65,1179	23,32	1,3271	7,4858
02/03/2024 02:30	1,9667	16,674	118,217	26,5827	65,3468	23,41	1,356	7,5068
02/03/2024 03:00	2,0062	16,452	114,5068	26,4088	64,873	23,41	1,3141	7,4791
02/03/2024 03:30	1,9676	16,5748	114,374	26,0815	69,9794	23,41	1,3625	7,5117
02/03/2024 04:00	2,0012	16,5187	117,4708	26,1433	70,0275	23,41	1,3243	7,4774
02/03/2024 04:30	2,0031	16,4854	0	26,2005	70,0206	23,5	1,316	7,5343
02/03/2024 05:00	1,9985	16,5132	92,9755	25,7862	70,1122	23,5	1,3146	7,4103
02/03/2024 05:30	1,9965	16,5552	93,0167	25,9258	48,9517	23,59	1,3304	7,3775
02/03/2024 06:00	1,9945	16,4863	91,8151	25,816	49,6086	23,59	1,3154	7,1377
02/03/2024 06:30	1,9872	16,5997	89,9359	25,6466	46,8757	23,59	1,3203	7,384
02/03/2024 07:00	1,9867	16,0834	90,2792	42,7443	77,1115	23,59	1,3146	7,3596
02/03/2024 07:30	1,9828	16,3416	90,4601	41,8013	76,7201	23,73	1,3165	7,3887
02/03/2024 08:00	1,9545	16,438	114,1932	24,7105	75,2529	23,68	1,5444	7,4817
02/03/2024 08:30	1,9825	16,3618	114,7242	23,9849	74,4289	23,74	1,3711	7,3952
02/03/2024 09:00	1,9724	16,5574	114,8157	42,4651	76,2463	23,68	1,6744	7,4964
02/03/2024 09:30	1,9789	16,494	115,6947	41,8494	37,6265	23,68	1,4416	7,4948
02/03/2024 10:00	1,9778	16,4306	115,388	26,5347	77,8256	23,68	1,3419	7,4638
02/03/2024 10:30	1,9892	16,4767	150	28,6244	77,6493	23,68	1,3212	7,423
02/03/2024 11:00	1,9741	16,567	118,9151	47,3632	76,91	23,77	1,3531	7,4652
02/03/2024 11:30	1,979	16,5952	150	46,5942	76,672	23,77	1,3221	7,4081
02/03/2024 12:00	1,9602	16,6815	117,4273	29,9245	76,4202	23,68	1,3733	7,516
02/03/2024 12:30	1,9707	16,7131	117,7363	29,2309	75,8137	23,68	1,3402	7,5094
02/03/2024 13:00	1,98	16,6427	116,3172	46,022	75,6306	23,62	1,3322	7,5455
02/03/2024 13:30	1,9624	15,018	115,9739	45,0698	75,1637	23,68	1,3375	7,5486
02/03/2024 14:00	1,9761	15,1476	117,631	28,407	74,3946	23,59	1,3194	7,5227
02/03/2024 14:30	1,9833	16,3046	117,0634	27,9675	74,3099	23,68	1,3584	7,5502
02/03/2024 15:00	1,9704	16,6728	150	44,8112	74,1016	23,59	1,3227	7,5031
02/03/2024 15:30	1,9922	16,5367	118,0842	43,9803	73,8224	23,59	1,4055	7,3955
02/03/2024 16:00	2,013	16,7827	116,7842	27,8416	74,2412	23,59	1,3399	7,4623
02/03/2024 16:30	2,0216	16,6604	115,4498	27,409	75,0378	23,59	1,3414	7,5211
02/03/2024 17:00	2,0295	16,7584	117,5807	45,008	75,7977	23,59	1,3173	7,4509
02/03/2024 17:30	2,0003	16,6578	115,7725	44,065	75,5322	23,59	1,3335	7,526
02/03/2024 18:00	2,0317	16,6959	116,6033	27,3861	74,7082	23,5	1,3197	7,5262
02/03/2024 18:30	2,0166	16,5288	115,6947	28,1758	75,9236	23,5	1,3265	7,5246
02/03/2024 19:00	2,0408	16,6135	116,6743	45,6374	76,2943	23,59	1,3467	7,5129
02/03/2024 19:30	2,006	16,6365	150	45,4063	76,1273	23,5	1,3258	7,4691
02/03/2024 20:00	2,0325	16,7979	118,9288	28,6313	75,848	23,48	1,3914	7,5556
02/03/2024 20:30	2,0669	16,7499	117,7363	28,2948	75,8961	23,41	1,327	7,5297
02/03/2024 21:00	2,1031	16,4991	114,8432	45,2323	75,6168	23,41	1,4058	7,5656
02/03/2024 21:30	2,1217	16,6203	115,3948	45,3216	75,2827	23,41	1,3431	7,5444
02/03/2024 22:00	2,0772	16,4333	115,2964	29,1051	75,7633	23,33	1,3925	7,556
02/03/2024 22:30	2,0907	16,2702	115,3948	29,3088	75,61	23,32	1,3316	7,4188
02/03/2024 23:00	2,0962	16,5609	121,8288	46,5232	43,5935	23,32	1,3253	7,5233
02/03/2024 23:30	2,1049	16,5795	117,2396	46,3012	77,3358	23,23	1,3183	7,4974

03/03/2024 00:00	2,1173	16,3997	115,7656	30,2243	78,9631	23,13	1,3182	7,4829
03/03/2024 00:30	2,0523	16,4844	114,2344	30,2037	78,3978	23,23	1,3596	7,5236
03/03/2024 01:00	2,1341	16,6399	115,0675	47,5784	56,3081	23,13	1,3277	7,496
03/03/2024 01:30	2,1105	16,4255	114,7173	46,7956	56,482	23,32	1,3298	7,5413
03/03/2024 02:00	2,1435	16,3671	113,2639	31,3481	76,4477	23,23	1,3171	7,4876
03/03/2024 02:30	2,1496	16,4684	114,5983	30,9087	75,8068	23,32	1,3234	7,5658
03/03/2024 03:00	2,177	16,5908	150	47,8302	45,2209	23,32	1,3172	7,4123
03/03/2024 03:30	2,1583	16,6321	150	46,6857	43,6278	23,41	1,3666	7,5199
03/03/2024 04:00	2,1687	16,5676	122,9252	30,1534	78,3497	23,41	1,3196	7,3713
03/03/2024 04:30	2,1917	16,39	115,4635	30,2998	76,6789	23,41	1,3195	7,448
03/03/2024 05:00	2,2102	16,5326	114,8501	47,1389	75,555	23,5	1,3185	7,3777
03/03/2024 05:30	2,1749	16,6274	116,3928	0	45,9533	23,5	1,3297	7,4397
03/03/2024 06:00	2,0461	16,5878	111,9844	0,0137	45,7794	23,59	1,3272	7,4689
03/03/2024 06:30	2,1754	16,194	0	31,2932	74,9943	23,59	1,318	7,4591
03/03/2024 07:00	2,0458	16,3975	93,653	31,0826	69,5674	23,59	1,3665	7,4803
03/03/2024 07:30	2,1252	16,6719	46,997	30,8537	35,5367	23,68	1,3182	7,3822
03/03/2024 08:00	2,1278	16,4835	44,3488	30,4692	33,7697	23,77	1,364	7,4505
03/03/2024 08:30	2,1633	16,574	92,1012	30,2449	69,8398	23,77	1,3222	7,3136
03/03/2024 09:00	2,1488	16,633	90,634	30,1259	69,5537	23,68	1,3501	7,4882
03/03/2024 09:30	2,1469	16,4096	91,3687	30	70,3777	23,68	1,3274	7,4573
03/03/2024 10:00	2,1374	16,3273	92,0668	29,9519	70,2037	23,68	1,4979	7,4197
03/03/2024 10:30	2,1441	16,4468	91,6548	29,4759	70,0412	23,77	1,3389	7,4734
03/03/2024 11:00	2,1441	16,4728	92,7237	29,5102	70,1534	23,77	1,3733	7,4424
03/03/2024 11:30	2,0469	16,5328	92,6894	29,3431	69,6796	23,82	1,5557	7,4684
03/03/2024 12:00	2,1141	16,351	92,6528	28,9036	70,4761	23,77	1,3489	7,519
03/03/2024 12:30	2,0962	16,4659	113,9895	28,526	69,9588	23,86	1,4416	7,5416
03/03/2024 13:00	2,1429	16,3758	114,5983	28,2811	69,8672	23,77	1,3615	7,488
03/03/2024 13:30	2,1161	16,5322	113,8155	27,7157	69,9931	23,77	1,3329	7,5533
03/03/2024 14:00	2,1498	16,3658	115,3307	27,6883	70,0572	23,77	1,3184	7,5027
03/03/2024 14:30	2,1108	16,3572	116,6514	27,7432	69,707	23,68	1,3224	7,5584
03/03/2024 15:00	2,1068	16,4923	115,1087	27,9034	69,5399	23,68	1,3195	7,5307
03/03/2024 15:30	2,1524	16,5339	115,5276	27,2259	69,6864	23,77	1,4641	7,4424
03/03/2024 16:00	2,1048	16,4483	114,8913	43,9391	70,5379	23,77	1,4052	7,4114
03/03/2024 16:30	2,1317	16,3263	115,5344	26,7453	70,9636	23,73	1,3289	7,4555
03/03/2024 17:00	2,0422	16,0173	116,0723	27,0245	35,9648	23,77	1,3853	7,5223
03/03/2024 17:30	2,1137	16,1021	115,9464	26,6125	69,9794	23,59	1,3228	7,4868
03/03/2024 18:00	2,0723	16,2544	150	26,7018	69,8947	23,68	1,3581	7,5535
03/03/2024 18:30	2,162	16,3567	150	26,8643	69,9084	23,59	1,3251	7,4738
03/03/2024 19:00	2,1513	16,4289	118,9929	27,7432	72,7466	23,68	1,4426	7,5127
03/03/2024 19:30	2,1858	16,4559	118,3429	28,0293	73,5203	23,59	1,3358	7,4672
03/03/2024 20:00	2,1426	16,3743	117,1756	28,1689	73,1312	23,5	1,3841	7,5523
03/03/2024 20:30	2,1811	16,4765	115,8343	28,2948	72,6894	23,5	1,3409	7,549
03/03/2024 21:00	2,1826	16,4432	146,688	28,4138	73,2982	23,44	1,377	7,5541
03/03/2024 21:30	2,1956	16,2556	117,0932	28,3589	73,0327	23,5	1,3236	7,5768

03/03/2024 22:00	2,1985	16,3868	115,507	28,3246	73,0396	23,32	1,5297	7,458
03/03/2024 22:30	2,0993	16,5163	114,8226	28,4138	72,9618	23,41	1,6117	7,5166
03/03/2024 23:00	2,2039	16,352	115,8343	28,6862	72,7878	23,32	1,402	7,5119
03/03/2024 23:30	2,1454	16,35	117,9377	28,7572	73,1014	23,41	1,5312	7,5542
04/03/2024 00:00	2,1784	16,1728	115,9739	28,526	72,9	23,32	1,3979	7,4662
04/03/2024 00:30	2,169	16,3253	114,6052	28,471	72,8656	23,32	1,3812	7,5527
04/03/2024 01:00	2,2057	16,1583	116,5049	28,6793	73,241	23,32	1,3299	7,5201
04/03/2024 01:30	2,2038	16,4082	115,214	28,526	72,6482	23,41	1,3462	7,5476
04/03/2024 02:00	2,2221	16,4189	116,0929	28,5809	72,9068	23,41	1,3327	7,4448
04/03/2024 02:30	2,2069	16,7303	116,8826	28,6244	72,4811	23,5	1,3437	7,4968
04/03/2024 03:00	2,2164	16,251	116,4019	28,574	73,0671	23,59	1,3292	7,3889
04/03/2024 03:30	2,1954	16,5355	114,786	28,352	73,0396	23,5	1,4587	7,4283
04/03/2024 04:00	2,0832	16,5683	113,4951	28,471	72,9686	23,59	1,9901	7,4787
04/03/2024 04:30	2,1969	16,4603	114,4862	28,1689	72,9549	23,59	1,5754	7,4526
04/03/2024 05:00	2,1508	16,4529	113,9071	28,0797	72,8656	23,67	1,3842	7,5209
04/03/2024 05:30	2,2158	16,246	116,1204	28,2261	72,5223	23,67	1,307	7,361
04/03/2024 06:00	2,1775	16,4568	116,5187	28,5122	73,1312	23,77	1,594	7,519
04/03/2024 06:30	2,2105	16,3581	115,3605	28,4779	73,3257	23,77	1,3674	7,3967
04/03/2024 07:00	2,0895	16,3988	113,8155	28,1277	59,9062	23,77	1,3965	7,4049
04/03/2024 07:30	2,1358	16,3886	38,7388	28,0156	43,3967	23,86	1,3137	7,3493
04/03/2024 08:00	2,1402	16,4407	49,8535	27,9675	43,4447	23,86	1,3528	7,3444
04/03/2024 08:30	2,1624	16,2878	46,7727	27,5189	59,9336	23,86	1,304	7,3346
04/03/2024 09:00	2,1374	16,4243	46,1524	27,3953	59,913	23,95	1,337	7,3622
04/03/2024 09:30	2,0766	16,3345	45,5848	27,2328	53,7079	23,86	1,3441	7,5009
04/03/2024 10:00	2,1184	16,4194	115,4864	27,0314	51,5496	23,76	1,3018	7,5386
04/03/2024 10:30	2,1044	16,3936	115,2071	26,8986	71,2863	23,79	1,3954	7,5385
04/03/2024 11:00	2,1236	16,2543	115,3033	26,7018	72,4102	23,86	1,3216	7,4455
04/03/2024 11:30	2,0969	16,1867	115,8	26,7453	39,0455	23,77	1,3715	7,5321
04/03/2024 12:00	2,1039	16,3907	115,555	26,8711	35,8389	23,68	1,303	7,5013
04/03/2024 12:30	2,1294	16,1527	115,095	26,6262	72,7237	23,68	1,3002	7,5665
04/03/2024 13:00	2,14	16,5116	150	25,9556	73,0465	23,63	1,2974	7,5438
04/03/2024 13:30	2,0924	16,3541	116,981	26,0678	73,669	23,59	1,3149	7,5635
04/03/2024 14:00	2,1212	16,3797	116,0449	26,1913	73,1586	23,59	1,3014	7,557
04/03/2024 14:30	2,136	16,5539	115,1362	25,8091	72,9824	23,59	1,3096	7,526
04/03/2024 15:00	2,0801	16,6384	0	26,0174	72,9343	23,77	1,4552	7,5255
04/03/2024 15:30	2,1015	16,4166	114,2779	25,9052	72,9824	23,59	1,3094	7,526
04/03/2024 16:00	2,0879	16,4977	115,6809	26,4088	72,7672	23,59	1,3102	7,5504
04/03/2024 16:30	2,1355	16,2736	0	26,688	72,417	23,58	1,2989	7,4868
04/03/2024 17:00	2,1296	15,0399	114,7036	27,1	73,0327	23,59	1,3388	7,557
04/03/2024 17:30	2,1303	14,9394	114,7654	27,29	72,7329	23,5	1,3076	7,4984
04/03/2024 18:00	2,133	16,6869	0	27,2396	73,5134	23,5	1,3869	7,5017
04/03/2024 18:30	2,1389	16,8516	114,3946	44,2824	73,312	23,5	1,3243	7,5033
04/03/2024 19:00	2,1605	16,3885	115,436	44,6784	73,2479	23,59	1,312	7,4313
04/03/2024 19:30	2,1512	16,46	114,8913	28,2605	72,9274	23,5	1,3001	7,474

04/03/2024 20:00	2,1463	16,2139	115,9945	28,2467	73,0671	23,43	1,3579	7,5492
04/03/2024 20:30	2,1442	16,2674	114,0673	45,2529	73,1014	23,5	1,5502	7,5621
04/03/2024 21:00	2,1384	16,4247	114,5205	28,5969	73,0671	23,41	1,3656	7,5525
04/03/2024 21:30	2,1371	16,3004	115,8274	44,9531	72,8428	23,41	1,3379	7,5835
04/03/2024 22:00	2,1454	16,4191	115,388	28,8327	73,1014	23,32	1,3074	7,5087
04/03/2024 22:30	2,1307	16,4638	115,4566	29,2309	73,1014	23,32	1,3216	7,5478
04/03/2024 23:00	2,1635	16,4081	115,555	45,5871	72,9892	23,32	1,3038	7,5038
04/03/2024 23:30	2,1655	18,2525	115,7862	45,2598	73,1655	23,32	1,3069	7,574
05/03/2024 00:00	2,1823	18,7804	114,5914	29,0158	72,9549	23,41	1,3011	7,4529
05/03/2024 00:30	2,1774	16,3251	115,7656	28,9105	72,9686	23,41	1,3716	7,484
05/03/2024 01:00	2,1869	16,6059	114,4793	44,8043	73,2479	23,5	1,3107	7,4886
05/03/2024 01:30	2,1764	16,5187	115,3674	44,9165	73,1449	23,41	1,7666	7,5068
05/03/2024 02:00	2,1339	16,4257	115,5207	28,8533	72,9984	23,5	1,5607	7,5197
05/03/2024 02:30	2,1528	16,6086	114,9348	28,8052	72,8931	23,5	1,3939	7,4674
05/03/2024 03:00	2,0971	16,6234	114,8569	44,8615	73,1861	23,59	1,3624	7,5504
05/03/2024 03:30	2,1837	16,5433	115,9602	44,6029	73,2479	23,59	1,3093	7,3824
05/03/2024 04:00	2,1441	16,5524	115,2689	28,6381	72,9137	23,59	1,3128	7,5031
05/03/2024 04:30	2,1779	16,4243	115,3399	28,9242	73,0121	23,59	1,296	7,3889
05/03/2024 05:00	2,1786	16,3524	116,3516	28,5534	73,0053	23,59	1,3137	7,5374
05/03/2024 05:30	2,1824	16,5037	114,1085	28,1827	72,9824	23,68	1,2964	7,379
05/03/2024 06:00	2,1858	16,3371	150	28,0728	73,0808	23,77	1,3547	7,3853
05/03/2024 06:30	2,1685	16,4368	54,786	27,6951	72,9824	23,77	1,3019	7,3658
05/03/2024 07:00	2,1698	16,4719	53,8018	27,3037	73,3326	23,76	1,2934	7,3772
05/03/2024 07:30	2,15	16,4635	49,4919	26,7315	73,9963	23,86	1,3435	7,4438
05/03/2024 08:00	2,1731	16,4715	45,761	26,64	60,1007	23,86	1,298	7,3737
05/03/2024 08:30	2,1474	16,3103	45,1453	26,3607	60,2678	23,95	1,3243	7,4681
05/03/2024 09:00	2,1556	16,2991	93,3669	26,1433	60,0458	23,77	1,2923	7,5027
05/03/2024 09:30	2,1559	16,3399	92,2545	26,3172	60,2129	23,77	1,3666	7,519
05/03/2024 10:00	2,1483	16,4009	91,9341	26,5827	59,7162	23,68	1,3	7,4817
05/03/2024 10:30	2,1329	16,3598	89,9634	26,2966	60,2815	23,5	1,3339	7,5294
05/03/2024 11:00	2,1589	16,5604	90,2289	26,4157	59,8627	23,59	1,3105	7,557
05/03/2024 11:30	2,1579	16,2494	90,4601	26,7018	62,797	23,59	1,3951	7,5668
05/03/2024 12:00	2,1816	16,4455	91,1719	26,6949	63,0625	23,59	1,3053	7,57
05/03/2024 12:30	2,2027	16,088	91,2428	26,3333	62,987	23,5	1,48	7,5262
05/03/2024 13:00	2,2129	16,1552	90,8446	26,3104	63,0144	23,59	1,3254	7,526
05/03/2024 13:30	2,2195	16,1789	89,572	25,8228	63,2456	23,5	1,2939	7,4968
05/03/2024 14:00	2,1563	16,234	89,7826	26,3035	64,7951	23,5	1,3197	7,5539
05/03/2024 14:30	2,2069	16,1992	90,4189	26,1707	65,3536	23,47	1,2941	7,5214
05/03/2024 15:00	2,1991	16,3963	90,1099	26,347	64,921	23,35	1,3236	7,5559
05/03/2024 15:30	2,2289	16,1427	91,2497	26,4797	70,0343	23,34	1,2936	7,4547
05/03/2024 16:00	2,2239	16,2032	90,7256	26,8414	70,0412	23,32	1,3627	7,5495
05/03/2024 16:30	2,251	16,2193	90,2998	26,5072	70,1534	23,32	1,3046	7,4531
05/03/2024 17:00	2,2295	16,188	91,6274	26,807	69,9863	23,31	1,2973	7,5364
05/03/2024 17:30	2,26	16,1161	112,2225	26,5896	69,9725	23,32	1,2928	7,4907

05/03/2024 18:00	2,2457	16,3939	114,9485	26,7224	70,1259	23,23	1,4535	7,566
05/03/2024 18:30	2,1862	16,2514	114,3946	26,6949	69,9451	23,32	1,3209	7,5674
05/03/2024 19:00	2,2653	16,5087	114,7036	27,1366	70,412	23,4	1,3014	7,5068
05/03/2024 19:30	2,1756	16,3768	114,1657	27,0039	70,174	23,31	1,3576	7,5658
05/03/2024 20:00	2,2582	16,3797	114,3946	27,3037	69,8672	23,23	1,3087	7,4909
05/03/2024 20:30	2,247	16,2929	115,1156	27,2534	70,0847	23,23	1,4429	7,5579
05/03/2024 21:00	2,2486	16,3625	117,9789	27,1435	69,9084	23,15	1,3043	7,5368
05/03/2024 21:30	2,2335	16,306	116,1707	27,3724	70,1534	23,13	1,296	7,5728
05/03/2024 22:00	2,2561	16,2838	93,827	43,8613	44,2847	23,03	1,2954	7,5584
05/03/2024 22:30	2,2554	16,295	90,8515	44,3648	72,3827	23,05	1,3203	7,5436
05/03/2024 23:00	2,2813	16,4667	91,2016	27,8279	72,1241	23,13	1,2948	7,4764
05/03/2024 23:30	2,2563	16,1945	112,9778	27,8141	72,3186	23,03	1,3144	7,4979
06/03/2024 00:00	2,177	16,4494	113,3051	27,8141	72,1035	23,23	1,3128	7,5448
06/03/2024 00:30	2,291	16,4536	115,2071	27,5486	72,1721	23,23	1,2938	7,5873
06/03/2024 01:00	2,2351	16,3778	114,3671	43,6805	71,767	23,23	1,3091	7,5954
06/03/2024 01:30	2,2816	16,259	114,8089	27,1435	72,0325	23,24	1,2924	7,4974
06/03/2024 02:00	2,2515	16,4124	114,0879	26,8643	72,369	23,41	1,3176	7,5297
06/03/2024 02:30	2,2769	16,3095	115,7221	27,0863	72,0829	23,42	1,2982	7,3925
06/03/2024 03:00	2,2649	16,5322	114,9554	26,8414	70,0984	23,41	1,3645	7,5574
06/03/2024 03:30	2,2754	16,4046	115,2827	26,9192	70,1534	23,5	1,3115	7,4348
06/03/2024 04:00	2,2661	16,5049	115,0675	26,8345	69,8123	23,41	1,3278	7,5231
06/03/2024 04:30	2,2684	16,4494	117,1962	26,3676	69,881	23,5	1,2935	7,4642
06/03/2024 05:00	2,2754	16,3273	115,1019	26,64	70,174	23,5	1,3179	7,4283
06/03/2024 05:30	2,1947	16,4261	94,4976	26,2417	70,0847	23,59	1,7947	7,4966
06/03/2024 06:00	2,2757	16,3895	91,9821	26,228	70,1328	23,59	1,8542	7,3514
06/03/2024 06:30	2,2085	16,4801	91,8631	26,4019	70,2861	23,5	1,5551	7,5164
06/03/2024 07:00	2,2762	16,1703	91,7395	26,4225	48,2238	23,59	1,4232	7,3759
06/03/2024 07:30	2,2423	16,476	47,0588	25,6329	46,91	23,68	1,3114	7,4621
06/03/2024 08:00	2,256	16,3367	44,2802	41,5358	75,9602	23,68	1,2921	7,3398
06/03/2024 08:30	2,243	16,4846	44,4541	41,9753	76,1753	23,68	1,3103	7,454
06/03/2024 09:00	2,2495	16,5324	44,0352	25,3674	39,7574	23,68	1,2962	7,3822
06/03/2024 09:30	2,2513	16,3279	0	25,5779	39,9657	23,59	1,4565	7,4868
06/03/2024 10:00	2,2309	16,5072	116,5415	42,2614	77,3289	23,49	1,3874	7,487
06/03/2024 10:30	1,8481	58,3502	115,1499	41,5496	74,3328	32,09	5,1998	7,657
06/03/2024 11:00	1,8432	57,6543	97,8805	25,1522	50,9979	32,42	5,3555	7,607
06/03/2024 11:30	1,8457	59,1507	98,1666	25,3674	52,1721	32,64	4,7452	7,5827
06/03/2024 12:00	1,8697	58,8537	150	42,1859	78,1048	32,75	6,121	7,5713
06/03/2024 12:30	1,8918	60,1097	150	41,9615	74,1428	32,75	4,9267	7,565
06/03/2024 13:00	1,8721	28,8343	150	25,1385	45,0309	32,75	4,6865	7,5571
06/03/2024 13:30	1,8719	57,1827	150	25,3468	49,81	32,75	5,9229	7,5492
06/03/2024 14:00	1,9015	57,0104	150	42,5772	80,0458	32,75	4,5917	7,5476
06/03/2024 14:30	1,9195	57,231	150	41,5358	79,8993	32,86	4,8495	7,5584
06/03/2024 15:00	1,8888	55,4595	116,7636	25,3674	79,7047	32,97	4,9703	7,574
06/03/2024 15:30	1,8925	55,3645	116,5553	25,6764	80,1785	32,97	4,4916	7,5819

06/03/2024 16:00	1,9092	55,5559	116,8345	42,8061	79,1531	33,08	4,7964	7,5816
06/03/2024 16:30	1,8813	55,4537	116,2119	42,6184	78,1872	33,08	5,0413	7,5784
06/03/2024 17:00	1,8976	56,4858	116,4981	26,4157	76,4065	33	5,1738	7,5802
06/03/2024 17:30	1,9066	56,0818	150	26,2486	76,141	32,97	4,8236	7,574
06/03/2024 18:00	1,9078	45,1483	119,2172	43,5752	77,3152	32,86	4,3831	7,5837
06/03/2024 18:30	1,9317	52,8201	116,91	43,5065	73,2639	32,75	4,1814	7,5919
06/03/2024 19:00	1,9011	44,9487	115,2483	27,0314	73,1083	32,64	4,5103	7,5953
06/03/2024 19:30	1,9113	51,2806	115,4017	27,3175	72,6551	32,63	5,0957	7,6017
06/03/2024 20:00	1,9234	47,9834	20,3777	43,653	72,9755	32,53	4,2275	7,6099
06/03/2024 20:30	1,9413	51,4251	115,7725	43,241	72,9	32,42	4,5871	7,6165
06/03/2024 21:00	1,9065	53,322	115,2758	26,8849	73,2067	32,42	4,4039	7,6165
06/03/2024 21:30	1,916	54,6477	114,4793	26,7155	73,1998	32,31	3,9919	7,6136
06/03/2024 22:00	1,925	56,3705	118,4276	26,6468	72,7466	32,31	5,0426	7,6184
06/03/2024 22:30	1,9447	55,1206	116,7361	26,8276	72,7672	32,2	4,1155	7,6171
06/03/2024 23:00	1,9071	55,1953	115,2346	26,45	73,4928	32,2	3,8894	7,6171
06/03/2024 23:30	1,92	56,3649	115,388	26,878	72,6207	32,2	3,7457	7,6123
07/03/2024 00:00	1,9326	53,9591	116,2531	27,1206	72,9686	32,09	4,1167	7,611
07/03/2024 00:30	1,9283	55,8428	116,157	27,1984	72,781	32,09	3,9094	7,6142
07/03/2024 01:00	1,9098	54,0024	115,1362	27,2763	72,9892	32,09	3,5825	7,611
07/03/2024 01:30	1,9157	55,363	116,6445	27,8141	72,9137	31,98	4,22	7,6113
07/03/2024 02:00	1,9381	54,2329	116,5415	27,8965	73,0121	31,98	3,8988	7,6113
07/03/2024 02:30	1,9061	54,0423	114,4175	27,8416	72,7672	31,98	3,9177	7,6034
07/03/2024 03:00	1,9092	53,4353	115,3239	27,9103	72,9137	31,98	3,8181	7,6034
07/03/2024 03:30	1,909	52,1709	114,1016	28,0362	73,1518	31,98	3,2067	7,6034
07/03/2024 04:00	1,9216	53,3073	114,5136	27,9263	73,2067	31,98	3,1953	7,6018
07/03/2024 04:30	1,9312	51,4728	116,4157	28,0362	59,9817	31,88	3,4043	7,6005
07/03/2024 05:00	1,9012	52,6412	117,0153	28,114	59,8627	31,88	3,0271	7,6036
07/03/2024 05:30	1,8813	84,8203	115,1156	28,1003	73,431	31,88	16,0711	7,5893
07/03/2024 06:00	1,9132	65,1287	114,1382	27,6677	73,4653	31,88	11,515	7,602
07/03/2024 06:30	1,9152	60,5764	91,2222	27,2122	73,2708	31,87	6,3676	7,5941
07/03/2024 07:00	1,9127	62,8582	44,7402	27,0451	49,7551	31,88	7,1997	7,5846
07/03/2024 07:30	1,914	60,9452	44,4747	26,6537	49,8306	31,88	6,8654	7,5766
07/03/2024 08:00	1,9129	62,6426	45,816	26,3539	50,0549	31,88	7,4671	7,5608
07/03/2024 08:30	1,9153	60,5893	91,0826	26,157	64,7608	31,98	7,1545	7,5399
07/03/2024 09:00	1,911	57,8992	90,8927	26,2074	64,9783	32,02	6,106	7,5351
07/03/2024 09:30	1,9149	57,99	90,9705	26,2486	64,6967	32,14	4,9806	7,53
07/03/2024 10:00	1,9073	55,6464	92,0119	26,6331	64,7539	32,31	5,8897	7,528
07/03/2024 10:30	1,9149	55,5273	91,529	26,9261	40,19	32,42	4,5112	7,5294
07/03/2024 11:00	1,872	54,0231	91,9341	27,3724	70,0847	32,64	4,6913	7,5289
07/03/2024 11:30	1,8667	53,881	91,3893	27,6951	69,9931	32,86	3,8505	7,5299
07/03/2024 12:00	1,8634	52,7281	115,3033	27,9332	70,0206	33,08	3,9942	7,5278
07/03/2024 12:30	1,8703	53,2342	114,7448	27,821	69,9245	33,31	4,0105	7,5336
07/03/2024 13:00	1,8663	52,2251	115,0881	27,9881	69,8878	33,52	3,6728	7,5363
07/03/2024 13:30	1,8776	52,6959	113,5569	28,5878	69,9153	33,62	3,5745	7,5345

07/03/2024 14:00	1,887	52,543	113,5637	29,1279	69,7917	33,72	3,1864	7,5343
07/03/2024 14:30	1,8597	51,9294	114,3191	30,071	69,8604	33,82	4,5648	7,5403
07/03/2024 15:00	1,8549	53,0876	116,9467	46,3973	70,1122	33,92	4,1539	7,5354
07/03/2024 15:30	1,8807	53,0026	116,1707	46,0769	70,0916	33,92	3,5186	7,5401
07/03/2024 16:00	1,8969	54,2865	116,0174	45,5116	70,0984	33,91	4,4004	7,5385
07/03/2024 16:30	1,8616	54,6855	116,5255	29,5743	69,8466	33,82	4,7653	7,5388
07/03/2024 17:00	1,8642	56,3886	115,9121	29,2515	70,2792	33,72	4,589	7,539
07/03/2024 17:30	1,8692	55,8647	114,2985	29,0295	70,19	33,62	4,3648	7,5329
07/03/2024 18:00	1,8841	56,6386	116,4225	29,0364	70,2243	33,52	4,6649	7,5347
07/03/2024 18:30	1,8851	28,4367	150	28,9792	80,0893	33,42	4,112	7,535
07/03/2024 19:00	1,9016	28,1987	150	29,0295	80,0389	33,31	4,1697	7,5352
07/03/2024 19:30	1,8668	28,0159	150	45,42	79,6979	33,08	4,9976	7,531
07/03/2024 20:00	1,8684	28,1483	117,5532	44,9599	79,8924	32,97	4,1193	7,5581
07/03/2024 20:30	1,8738	28,1675	116,3172	28,6999	46,8276	32,86	4,6039	7,5711
07/03/2024 21:00	1,8819	28,0833	119,2996	28,6107	48,043	32,77	4,2754	7,5887
07/03/2024 21:30	1,8954	27,67	120,1946	44,7494	79,3065	32,75	4,1503	7,6014
07/03/2024 22:00	1,8968	57,8009	114,3259	43,9048	79,8009	32,64	4,5982	7,6048
07/03/2024 22:30	1,8649	50,2846	115,4429	28,5969	60,4852	32,54	3,8103	7,6019
07/03/2024 23:00	1,8584	53,698	119,6773	28,8121	59,7162	32,53	4,7257	7,6067
07/03/2024 23:30	1,8765	58,4461	120,1099	44,77	79,7047	32,42	5,0419	7,6102
08/03/2024 00:00	1,8878	58,281	114,3397	44,9737	79,0135	32,35	4,2944	7,6103
08/03/2024 00:30	1,8621	58,0018	114,5205	28,5534	47,9103	32,31	4,9107	7,6057
08/03/2024 01:00	1,8768	58,4072	117,2465	28,9174	73,9483	32,2	4,9586	7,6028
08/03/2024 01:30	1,8862	55,9206	114,4724	45,42	72,2637	32,2	3,8993	7,6091
08/03/2024 02:00	1,9018	56,8692	114,4106	45,2255	71,1032	32,09	4,1687	7,6031
08/03/2024 02:30	1,8604	55,0654	113,2021	28,9174	70,238	32,09	5,1923	7,5999
08/03/2024 03:00	1,8611	56,6176	113,9071	28,5878	48,8396	31,98	3,788	7,6018
08/03/2024 03:30	1,8654	55,1915	111,545	44,548	48,5328	31,98	5,0154	7,6034
08/03/2024 04:00	1,8852	55,9469	118,3291	44,5686	80,0893	31,89	3,4838	7,6052
08/03/2024 04:30	1,8966	55,3599	115,1087	28,6656	80,0046	31,88	3,2089	7,6036
08/03/2024 05:00	1,8578	56,0365	118,3154	28,5672	53,3532	31,87	3,2351	7,6037
08/03/2024 05:30	1,8629	55,0382	25,0378	28,3154	53,6805	31,77	4,194	7,6039
08/03/2024 06:00	1,8683	56,1069	42,3781	27,8691	80,1305	31,77	3,8185	7,6071
08/03/2024 06:30	1,8667	55,4566	44,9577	27,7844	76,5599	31,77	3,3864	7,6023
08/03/2024 07:00	1,874	54,4353	44,5869	27,5418	52,4514	31,68	4,0238	7,593
08/03/2024 07:30	1,8876	54,9066	43,328	27,4708	52,5772	31,77	4,4204	7,5737
08/03/2024 08:00	1,8869	54,2376	40,737	27,2694	72,9824	31,77	3,6839	7,569
08/03/2024 08:30	1,861	54,7438	41,22	26,981	72,829	31,77	3,2307	7,5674
08/03/2024 09:00	1,8653	54,4322	40,6821	27,2534	73,0533	31,79	4,0925	7,561
08/03/2024 09:30	1,8761	54,5406	41,0094	27,6104	73,0739	31,89	3,7088	7,5592
08/03/2024 10:00	1,8771	54,3233	40,618	27,4159	73,2639	31,98	4,1674	7,5574
08/03/2024 10:30	1,8348	56,2557	114,2	27,29	72,9343	32,31	4,933	7,5581
08/03/2024 11:00	1,8259	55,8363	114,2275	27,0863	72,8656	32,65	4,6241	7,5573
08/03/2024 11:30	1,8234	56,3746	116,1913	27,5555	72,7398	32,97	4,3192	7,5534

08/03/2024 12:00	1,8281	56,4556	116,3378	27,4777	50,3204	33,2	4,8692	7,5481
08/03/2024 12:30	1,8414	56,037	114,3122	26,8551	50,8377	33,42	4,9518	7,5476
08/03/2024 13:00	1,8568	56,0402	114,8775	26,6056	72,7169	33,62	4,6627	7,5424
08/03/2024 13:30	1,8111	55,3356	115,4932	26,5759	73,4997	33,81	5,6075	7,5404
08/03/2024 14:00	1,8262	55,3697	115,0881	26,276	46,6606	33,92	4,3695	7,5464
08/03/2024 14:30	1,8432	55,628	150	26,3104	73,2639	34,02	4,5297	7,5477
08/03/2024 15:00	1,8508	58,1245	150	26,1433	72,488	33,82	7,7951	7,5577
08/03/2024 15:30	1,8314	62,2315	117,4479	26,1913	73,0602	33,82	20,1107	7,5876
08/03/2024 16:00	1,8463	62,5689	116,379	26,0586	43,0625	33,72	15,5468	7,6131
08/03/2024 16:30	1,8599	53,9109	0	25,9419	42,6917	33,72	7,1948	7,621
08/03/2024 17:00	1,8749	55,5348	119,0204	26,569	72,536	33,62	4,1921	7,6229
08/03/2024 17:30	1,8342	53,1095	115,507	26,3104	73,2204	33,62	3,677	7,6008
08/03/2024 18:00	1,8448	52,1605	115,3605	26,3607	50,0137	33,52	4,2176	7,5915
08/03/2024 18:30	1,8645	52,4021	114,6326	26,466	51,2772	33,42	4,8077	7,5839
08/03/2024 19:00	1,8326	52,2122	0	26,5896	69,8329	33,2	3,4012	7,5924
08/03/2024 19:30	1,8404	52,641	114,5068	26,7453	70,2586	33,08	7,7521	7,5927
08/03/2024 20:00	1,8554	51,5981	118,4894	26,7727	70,1968	32,97	3,7371	7,5977
08/03/2024 20:30	1,8731	52,7749	115,1568	26,5278	70,0481	32,86	2,6468	7,5948
08/03/2024 21:00	1,8819	52,2601	114,6326	26,6949	47,1	32,75	3,1074	7,5982
08/03/2024 21:30	1,8396	53,0741	93,2753	43,2891	46,9947	32,75	4,6657	7,5951
08/03/2024 22:00	1,8495	51,8473	91,3184	26,759	69,9931	32,64	4,5405	7,5827
08/03/2024 22:30	1,8681	53,1164	91,6136	27,1366	70,119	32,53	3,5777	7,5782
08/03/2024 23:00	1,877	52,7969	90,5379	27,2328	70	32,53	3,5287	7,5671
08/03/2024 23:30	1,8347	51,9294	91,3046	28,0156	70,2312	32,42	4,9916	7,5579
09/03/2024 00:00	1,841	51,1894	91,9066	28,4207	70,3296	32,42	3,3517	7,5515
09/03/2024 00:30	1,8515	51,4179	91,2772	29,3637	69,9725	32,31	3,1052	7,5486
09/03/2024 01:00	1,8674	52,5185	90,7118	29,4827	69,9451	32,31	3,5949	7,5407
09/03/2024 01:30	1,8748	51,3548	113,8293	30,3639	70,0916	32,2	3,3305	7,5346
09/03/2024 02:00	1,8365	52,2176	94,477	30,19	69,9153	32,2	3,3313	7,5283
09/03/2024 02:30	1,8419	51,4794	116,3378	30,3983	70,1968	32,2	4,6898	7,5283
09/03/2024 03:00	1,8441	51,9606	116,6171	30,3639	70,174	32,2	3,4831	7,5251
09/03/2024 03:30	1,8535	51,0814	115,024	30,0069	70,2174	32,09	2,7885	7,5222
09/03/2024 04:00	1,8682	52,8537	114,6967	30,1396	69,9519	32,09	3,6582	7,5222
09/03/2024 04:30	1,8777	52,6475	115,507	29,9657	70,0984	32,09	4,0266	7,5222
09/03/2024 05:00	1,8347	52,3049	115,2071	30,19	70,1602	31,98	3,5371	7,5225
09/03/2024 05:30	1,8409	53,9685	94,0032	29,6292	46,6743	31,98	3,5223	7,5225
09/03/2024 06:00	1,8565	52,9101	93,6118	29,6933	45,7244	31,98	3,4495	7,5193
09/03/2024 06:30	1,869	54,7597	49,2538	29,3935	44,4999	31,98	5,6195	7,5177
09/03/2024 07:00	1,8731	53,9071	49,1348	29,0639	70,2586	31,98	5,6122	7,5225
09/03/2024 07:30	1,8377	54,8213	46,1089	28,1552	70,0343	31,94	5,3289	7,521
09/03/2024 08:00	1,835	55,414	45,5573	28,2536	46,1501	31,98	4,4576	7,5177
09/03/2024 08:30	1,8392	55,7919	43,344	28,4642	46,8551	31,98	4,8506	7,5193
09/03/2024 09:00	1,8338	56,2861	114,2985	28,1483	70,0275	32,09	3,8951	7,5238
09/03/2024 09:30	1,8353	58,9449	114,5983	28,1415	70,3227	32,31	4,4792	7,5265



09/03/2024 10:00	1,8433	60,0271	114,0879	27,94	45,4589	32,53	4,6067	7,5228
09/03/2024 10:30	1,8422	60,8214	53,74	28,3017	45,5917	32,83	4,3674	7,5205
09/03/2024 11:00	1,8118	57,9581	52,5223	28,3085	70,0847	32,86	4,8534	7,5173
09/03/2024 11:30	1,8207	60,3709	47,7729	27,9744	70,1534	32,97	5,4156	7,5186
09/03/2024 12:00	1,8374	30,5562	101,2818	27,9171	48,6427	33,08	5,5831	7,5199
09/03/2024 12:30	1,8369	40,284	150	27,5761	46,8482	33,62	5,5024	7,5329
09/03/2024 13:00	1,801	40,2906	150	27,7935	70,0916	33,97	4,5016	7,5337
09/03/2024 13:30	1,8102	42,1324	150	27,9034	69,7757	33,92	5,0566	7,5448
09/03/2024 14:00	1,8298	42,1354	150	27,8279	45,9808	33,92	4,7702	7,5464
09/03/2024 14:30	1,8478	43,5974	58,6725	28,3017	49,3774	33,82	6,5157	7,5482
09/03/2024 15:00	1,8164	43,5388	119,1531	28,2605	69,9382	33,92	5,4331	7,5748
09/03/2024 15:30	1,8232	44,8153	150	0,0755	70,412	33,92	7,1993	7,5937
09/03/2024 16:00	1,84	49,8657	118,6015	0	53,6324	33,83	4,7239	7,6365
09/03/2024 16:30	1,8597	51,3451	0	0	52,7649	33,82	6,6112	7,6381
09/03/2024 17:00	1,8197	55,4582	115,6603	29,3431	70,1465	33,72	4,5185	7,6463
09/03/2024 17:30	1,8324	45,9257	117,5669	29,2035	69,8535	33,55	7,3009	7,6436
09/03/2024 18:00	1,8468	59,1943	115,8274	28,8899	43,4607	33,42	5,4917	7,6139
09/03/2024 18:30	1,8622	41,9905	115,0172	28,7068	43,9689	32,42	3,297	7,5309
09/03/2024 19:00	1,8604	41,9208	128,3474	28,9036	72,179	31,77	3,1635	7,561
09/03/2024 19:30	1,86	43,2366	112,2637	28,526	71,8585	31,35	3,06	7,5668
09/03/2024 20:00	1,8674	41,5628	112,6139	28,3589	40,2815	30,84	3,08	7,5808
09/03/2024 20:30	1,8723	42,151	109,4713	28,2536	72,4033	30,34	3,0266	7,5869
09/03/2024 21:00	1,8797	41,2396	112,8588	28,4642	72,4743	29,84	2,9214	7,6009
09/03/2024 21:30	1,8764	41,1814	113,6141	28,5397	75,7221	29,46	2,9466	7,6291
09/03/2024 22:00	1,885	41,1844	112,4468	28,6107	75,079	29,17	2,7656	7,6203
09/03/2024 22:30	1,8847	40,0965	114,6761	28,4779	75,3513	28,8	2,8411	7,6373
09/03/2024 23:00	1,89	40,7735	115,0813	28,352	74,6464	28,46	2,8296	7,6334
09/03/2024 23:30	1,8919	40,436	114,0673	28,1827	75,1202	28,03	2,854	7,6554
10/03/2024 00:00	1,8928	40,0329	114,802	28,3085	73,9483	27,81	2,8585	7,6512
10/03/2024 00:30	1,8951	39,6656	112,8656	27,9171	75,0927	27,49	2,8919	7,6601
10/03/2024 01:00	1,8941	40,3261	113,3692	28,1415	74,8913	27,28	2,9334	7,6591
10/03/2024 01:30	1,8959	39,6808	113,3967	27,7501	75,1202	26,97	3,085	7,6761
10/03/2024 02:00	1,8954	39,9532	112,5521	27,631	75,0103	26,76	3,2659	7,667
10/03/2024 02:30	1,8951	39,1391	112,2568	27,4846	74,8981	26,57	3,7354	7,674
10/03/2024 03:00	1,8916	39,2579	114,2847	27,4777	74,7723	26,45	4,2649	7,7018
10/03/2024 03:30	1,8939	39,6719	113,7469	27,4296	74,8341	26,25	4,2909	7,683
10/03/2024 04:00	1,8901	39,0739	113,3898	27,1206	75,2689	26,14	4,5443	7,7238
10/03/2024 04:30	1,8933	39,5032	113,8933	27,1847	38,6679	25,95	4,6076	7,6855
10/03/2024 05:00	1,8898	38,8139	112,5452	27,0863	73,2547	25,85	4,7218	7,7182
10/03/2024 05:30	1,8899	39,6489	39,1508	27,1366	36,2303	25,75	4,7628	7,6877
10/03/2024 06:00	1,8489	51,8374	45,3971	26,7933	35,3696	29,84	2,9694	7,6808
10/03/2024 06:30	1,7856	53,6299	44,5869	26,64	35,3285	31,77	4,0431	7,6261
10/03/2024 07:00	1,7857	53,3642	43,8178	26,4019	35,3216	31,77	4,1092	7,6118
10/03/2024 07:30	1,7938	53,3737	42,9458	26,038	65,2644	31,77	2,7736	7,5944

10/03/2024 08:00	1,8022	53,6195	95,4612	26,4088	54,9874	31,86	2,8631	7,5799
10/03/2024 08:30	1,807	53,2393	91,3481	26,0952	50,0961	31,88	2,4087	7,5687
10/03/2024 09:00	1,8148	53,1281	89,572	25,4864	49,9428	31,98	2,9236	7,5621
10/03/2024 09:30	1,7715	52,5702	91,2291	25,7656	49,9153	32,11	2,9025	7,5586
10/03/2024 10:00	1,7818	53,6257	90,5219	25,7038	50,8171	32,31	2,6059	7,5597
10/03/2024 10:30	1,7948	53,4082	91,8219	25,9762	55,0561	32,51	2,8629	7,5656
10/03/2024 11:00	1,8061	54,3634	90,8583	25,7519	54,9096	32,64	2,8296	7,5669
10/03/2024 11:30	1,8151	54,3304	92,2843	25,9693	54,8135	32,75	2,9358	7,5697
10/03/2024 12:00	1,8252	54,7644	91,8929	25,6901	55,1202	32,97	2,9914	7,5724
10/03/2024 12:30	1,7845	53,5135	91,696	26,3172	57,1389	33,08	2,8564	7,5721
10/03/2024 13:00	1,7979	54,6578	91,886	26,64	56,8254	33,2	3,2463	7,5797
10/03/2024 13:30	1,8121	55,5022	91,2566	26,5347	57,2648	33,42	4,6802	7,5855
10/03/2024 14:00	1,8192	55,2089	91,3115	26,5553	57,2007	33,52	3,5112	7,601
10/03/2024 14:30	1,7878	56,297	91,1032	26,6949	57,0748	33,62	4,2514	7,6229
10/03/2024 15:00	1,8023	56,1238	90,6775	26,9261	57,0405	33,72	3,5035	7,6384
10/03/2024 15:30	1,8236	56,4333	90,943	27,0794	50,1602	33,72	3,8105	7,651
10/03/2024 16:00	1,7994	57,3426	90,753	27,2259	50,6775	33,62	4,8336	7,6386
10/03/2024 16:30	1,8224	58,8137	112,4056	27,409	51,8631	33,52	4,6077	7,6215
10/03/2024 17:00	1,8422	59,2736	113,5912	27,5051	52,2477	33,42	5,4266	7,6044
10/03/2024 17:30	1,8166	60,4809	114,7379	27,8622	52,4308	33,2	6,0306	7,5876
10/03/2024 18:00	1,8599	52,0105	113,962	27,9606	51,7304	32,64	3,9213	7,57
10/03/2024 18:30	1,8364	47,4044	114,0261	28,2467	52,2408	31,88	3,2896	7,5449
10/03/2024 19:00	1,8441	46,7766	113,6553	27,9103	52,0943	31,35	3,1695	7,5605
10/03/2024 19:30	1,8491	45,8063	0	27,8759	51,8013	30,84	3,2943	7,576
10/03/2024 20:00	1,8534	45,8553	0	28,2055	51,4374	30,42	3,1487	7,5787
10/03/2024 20:30	1,8618	45,8038	118,6015	28,1415	42,0691	29,94	3,0821	7,5943
10/03/2024 21:00	1,867	45,1183	111,0986	28,3726	41,6297	29,55	2,9981	7,6017
10/03/2024 21:30	1,8714	44,377	33,7926	28,3452	51,886	29,17	2,9276	7,609
10/03/2024 22:00	1,8743	45,2279	83,7812	28,5191	52,2614	28,89	2,9385	7,6162
10/03/2024 22:30	1,8795	44,3525	0	28,4779	49,3133	28,46	3,0063	7,6286
10/03/2024 23:00	1,8826	44,8795	112,6276	27,9812	48,7068	28,13	3,0617	7,6278
10/03/2024 23:30	1,8855	43,8688	113,6965	27,6448	52,0737	27,7	3,0313	7,6402
11/03/2024 00:00	1,8879	44,4512	114,3191	27,9171	51,7464	27,49	3,1031	7,6505
11/03/2024 00:30	1,8907	43,3673	115,0172	28,1003	48,2444	27,18	3,1748	7,653
11/03/2024 01:00	1,8903	43,3882	113,7675	27,8897	48,1117	26,86	3,5076	7,6748
11/03/2024 01:30	1,891	43,5455	114,5777	28,0934	52,3461	26,66	3,8459	7,6641
11/03/2024 02:00	1,8874	42,878	114,3534	28,2193	52,4308	26,45	4,3261	7,6776
11/03/2024 02:30	1,8895	43,3217	114,1291	27,9744	47,2396	26,25	4,5254	7,6717
11/03/2024 03:00	1,8871	42,4336	12,3575	27,9675	44,9485	26,15	4,7421	7,672
11/03/2024 03:30	1,8875	43,3074	35,7908	28,0224	51,5427	26,05	4,8811	7,6885
11/03/2024 04:00	1,8855	42,2508	0	27,8004	60,2197	25,9	4,9597	7,684
11/03/2024 04:30	1,8844	43,0621	0	27,9881	58,5351	25,85	5,0276	7,6826
11/03/2024 05:00	1,8842	41,2053	0	27,8141	58,0339	25,66	5,0635	7,6961
11/03/2024 05:30	1,8822	42,4936	54,8363	28,2399	60,0023	25,66	5,0762	7,6896

11/03/2024 06:00	1,8803	41,8317	48,2765	28,1071	60,2197	25,56	5,0265	7,6915
11/03/2024 06:30	1,8763	41,844	46,5988	27,7569	42,9709	25,56	5,1848	7,7272
11/03/2024 07:00	1,88	41,5765	0	27,7707	39,9245	25,46	4,9645	7,6967
11/03/2024 07:30	1,8778	41,8224	0	27,5349	40,135	25,4	4,9889	7,7357
11/03/2024 08:00	1,8783	42,1817	0	27,3861	39,8489	25,36	4,9741	7,7261
11/03/2024 08:30	1,8779	41,3484	0	27,631	37,6196	25,26	4,9719	7,7346
11/03/2024 09:00	1,8756	42,1611	0	26,981	34,7265	25,17	4,9368	7,73
11/03/2024 09:30	1,8813	41,3645	0	27,2625	39,9245	25,07	4,9605	7,7449
11/03/2024 10:00	1,8764	41,7979	0	27,4777	40,1213	25,07	4,9278	7,727
11/03/2024 10:30	1,88	41,09	0	27,5555	40,0366	24,97	4,967	7,7289
11/03/2024 11:00	1,8768	41,9102	37,9149	27,5418	40,1556	24,97	4,8998	7,7354
11/03/2024 11:30	1,8764	41,0689	0	27,0039	39,8627	24,88	4,8492	7,7438
11/03/2024 12:00	1,8746	41,237	38,2422	0,0206	39,9245	24,8	4,8955	7,7733
11/03/2024 12:30	1,8774	41,8659	0	27,5898	36,0815	24,78	4,7848	7,7588
11/03/2024 13:00	1,8786	41,2065	35,1614	27,5349	36,8505	24,69	4,7379	7,7786
11/03/2024 13:30	1,8761	40,9131	0	27,5349	40,1556	24,68	4,7617	7,7575
11/03/2024 14:00	1,8833	41,254	0	27,7844	40,1762	24,6	4,8774	7,7626
11/03/2024 14:30	1,8877	41,7969	0	28,0728	40,0504	24,51	4,7542	7,7596
11/03/2024 15:00	1,8899	40,831	0	28,1209	39,9245	24,41	4,7608	7,7697
11/03/2024 15:30	1,8951	40,9434	0	44,2458	39,9451	24,32	4,7731	7,7765
11/03/2024 16:00	1,9062	40,5312	0	27,702	76,5736	24,23	10,6586	7,7768
11/03/2024 16:30	1,9041	41,1839	89,6841	27,4846	59,9954	24,13	4,7144	7,7559
11/03/2024 17:00	1,9024	40,3286	88,2879	27,4777	59,8695	24,13	4,7067	7,7576
11/03/2024 17:30	1,8958	40,3755	89,8581	27,4296	69,9725	24,04	5,1599	7,8132
11/03/2024 18:00	1,8995	40,9834	88,3223	27,5349	70,0641	24,04	4,6476	7,7611
11/03/2024 18:30	1,8968	40,3277	88,9654	27,3175	70,6088	23,95	5,0289	7,8152
11/03/2024 19:00	1,9013	40,9028	88,9014	27,7569	70,2792	23,95	4,6349	7,7467
11/03/2024 19:30	1,8984	40,4255	89,4186	27,8622	69,3431	23,86	4,6603	7,8138
11/03/2024 20:00	1,9008	40,2336	88,7617	27,8691	69,588	23,77	4,5846	7,8076
11/03/2024 20:30	1,8955	39,9131	88,4207	28,0156	40,135	23,77	4,6601	7,8223
11/03/2024 21:00	1,8943	39,841	88,7205	28,645	40,1762	23,68	4,5613	7,79
11/03/2024 21:30	1,8925	40,3129	88,8533	29,0364	40,3571	23,68	4,5725	7,8161
11/03/2024 22:00	1,8923	40,782	88,7755	28,8762	39,9382	23,59	5,6332	7,8066
11/03/2024 22:30	1,8912	39,9359	90,174	29,1966	39,8901	23,59	4,5345	7,8001
11/03/2024 23:00	1,8868	39,7449	89,929	29,0913	39,9519	23,59	4,5741	7,8539
11/03/2024 23:30	1,8882	40,3298	89,762	29,295	39,897	23,5	4,4559	7,8232
12/03/2024 00:00	1,8878	39,5638	89,7047	29,2882	39,897	23,5	4,7338	7,8526
12/03/2024 00:30	1,8911	39,951	0	29,1417	45,0744	23,49	4,4395	7,82
12/03/2024 01:00	1,8868	39,9294	92,9549	28,9448	45,4658	23,5	4,3601	7,8314
12/03/2024 01:30	1,8856	40,5922	89,5239	29,0364	44,7036	23,5	4,328	7,8004
12/03/2024 02:00	1,8852	39,1203	89,7253	29,0845	45,1637	23,5	4,4319	7,8363
12/03/2024 02:30	1,8844	39,8513	89,9634	29,0227	45,0103	23,5	4,2708	7,8363
12/03/2024 03:00	1,8793	39,5194	88,6633	28,6931	45,5138	23,5	4,2774	7,8477
12/03/2024 03:30	1,8772	39,9354	89,6361	28,5397	45,2277	23,5	4,2504	7,8509

12/03/2024 04:00	1,8749	39,8161	90,5219	28,4207	44,8157	23,5	4,2536	7,8379
12/03/2024 04:30	1,8715	39,8103	112,0554	28,1483	45,1087	23,5	4,4662	7,8803
12/03/2024 05:00	1,8713	39,899	111,49	28,0362	43,1724	23,5	4,2162	7,8167
12/03/2024 05:30	1,8706	39,8356	112,8382	27,7638	43,312	23,5	4,2596	7,8771
12/03/2024 06:00	1,8689	40,2364	112,1469	27,6883	45,0034	23,59	4,1648	7,8457
12/03/2024 06:30	1,8706	39,787	91,0117	28,1987	44,6555	23,59	4,1746	7,8735
12/03/2024 07:00	1,8692	40,073	90,2724	28,1483	45,1568	23,59	4,1677	7,7674
12/03/2024 07:30	1,8645	39,8641	92,9114	27,9812	46,1364	23,68	4,2212	7,8144
12/03/2024 08:00	1,8619	40,3794	89,6086	28,4138	44,8981	23,68	4,06	7,7704
12/03/2024 08:30	1,8615	39,6422	89,0478	28,0728	45,317	23,68	4,0521	7,7704
12/03/2024 09:00	1,8617	39,9677	64,8203	27,8141	44,7585	23,76	4,0502	7,7163
12/03/2024 09:30	1,8604	39,7194	90,7324	27,7501	43,8727	23,77	4,0379	7,731
12/03/2024 10:00	1,8548	39,6639	90,2083	26,9879	44,9348	23,77	4,2742	7,8696
12/03/2024 10:30	1,8585	40,2144	90,2426	27,2396	44,976	23,89	3,9928	7,7583
12/03/2024 11:00	1,8556	38,9882	91,2634	27,1	43,0053	23,86	4,0262	7,8905
12/03/2024 11:30	1,8553	40,3186	90,7942	26,8551	42,1744	23,95	3,9524	7,7956
12/03/2024 12:00	1,8558	39,6859	92,108	28,5397	49,9084	23,95	3,9559	7,8657
12/03/2024 12:30	1,8567	39,5746	89,7253	30,1328	49,9565	23,95	3,9353	7,7744
12/03/2024 13:00	1,8585	39,7035	91,1307	30,7759	46,9169	23,95	4,6003	7,8755
12/03/2024 13:30	1,8569	39,7753	89,8444	30,3571	45,1225	23,95	3,9195	7,7842
12/03/2024 14:00	1,8599	39,8066	89,9084	30,6294	49,5583	23,95	3,9359	7,8804
12/03/2024 14:30	1,8617	39,8155	90,6775	32,7878	50,0069	23,86	3,8983	7,9051
12/03/2024 15:00	1,8629	39,4647	90,0618	32,3415	42,5086	23,77	4,073	7,8549
12/03/2024 15:30	1,8584	39,555	90,7805	31,9432	40,1831	23,77	4,0487	7,912
12/03/2024 16:00	1,861	39,6136	74,5869	31,1948	60,1419	23,86	3,8598	7,8562
12/03/2024 16:30	1,8584	39,5451	89,5857	31,133	60,3662	23,86	3,8574	7,9214
12/03/2024 17:00	1,8599	38,7308	90,8721	31,236	45,2346	23,86	3,8232	7,7975
12/03/2024 17:30	1,8592	38,9371	89,9565	30,9773	43,6622	23,86	3,8698	7,9182
12/03/2024 18:00	1,8571	39,7752	95,1682	30,9155	60,1076	23,86	3,8005	7,8839
12/03/2024 18:30	1,8628	39,5612	90,5928	30,8171	59,9268	23,77	3,8726	7,925
12/03/2024 19:00	1,7425	52,0205	89,5789	30,9087	47,6654	32,97	5,9983	7,5487
12/03/2024 19:30	1,731	52,513	90,6912	46,9444	46,1982	33,2	6,424	7,5244
12/03/2024 20:00	1,7674	53,7878	90,1396	45,7198	77,9583	33,08	13,4669	7,5104
12/03/2024 20:30	1,7953	52,2849	90,4395	29,1485	78,2719	32,97	9,0804	7,4965
12/03/2024 21:00	1,7494	52,1434	114,8363	29,2447	43,328	32,86	12,3804	7,4825
12/03/2024 21:30	1,7597	51,8473	116,5255	45,2392	42,9229	32,75	7,7813	7,47
12/03/2024 22:00	1,8019	50,4714	116,4157	28,6931	77,4205	32,64	4,9568	7,4671
12/03/2024 22:30	1,845	51,44	113,9208	28,0499	77,0634	32,53	19,8059	7,4642
12/03/2024 23:00	1,7785	49,7841	113,6347	28,0499	46,4294	32,42	5,1368	7,4517
12/03/2024 23:30	1,8024	50,5423	93,3463	28,1483	46,0174	32,42	7,3021	7,447
13/03/2024 00:00	1,8374	50,309	94,8272	28,5878	60,032	32,31	7,3692	7,4472
13/03/2024 00:30	1,858	50,7817	91,5015	29,0364	60,0664	32,2	17,3814	7,4458
13/03/2024 01:00	1,7861	49,749	91,0689	29,2515	44,6189	32,2	13,3103	7,4395
13/03/2024 01:30	1,8182	50,5319	45,7679	29,3225	44,6052	32,09	37,9735	7,4397

13/03/2024 02:00	1,847	49,8879	91,0597	29,0227	60,1648	32,09	7,5253	7,435
13/03/2024 02:30	1,8034	49,3746	90,5585	29,3294	60,2472	31,98	5,5687	7,4384
13/03/2024 03:00	1,8014	50,4828	90,824	29,1897	48,1827	31,87	6,561	7,4291
13/03/2024 03:30	1,8213	49,7822	89,9771	29,2447	47,4205	31,88	5,2855	7,4259
13/03/2024 04:00	1,8551	50,1304	91,2291	28,9174	59,8833	31,77	5,3669	7,4181
13/03/2024 04:30	1,8727	49,8496	90,8583	29,0776	59,9748	31,77	4,5906	7,4181
13/03/2024 05:00	1,9007	50,678	89,7253	28,8052	43,0556	31,77	5,5313	7,4134
13/03/2024 05:30	1,8093	49,9041	90,5997	28,5809	42,266	31,67	4,5703	7,412
13/03/2024 06:00	1,819	50,8239	90,3479	28,6381	60,0938	31,67	6,8849	7,412
13/03/2024 06:30	1,8572	50,1421	90,2426	28,114	59,913	31,56	5,0913	7,4106
13/03/2024 07:00	1,8818	51,0555	90,2014	28,6313	33,6942	31,56	6,0627	7,4074
13/03/2024 07:30	1,8884	50,1335	90,1099	28,9448	35,0423	31,56	4,5452	7,4043
13/03/2024 08:00	1,8153	49,5565	90,174	29,0913	60,1213	31,66	4,8949	7,4136
13/03/2024 08:30	1,8096	50,033	89,5651	29,0089	59,8215	31,67	7,1445	7,4215
13/03/2024 09:00	1,8316	49,1622	89,5171	28,9174	34,0146	31,77	4,5348	7,4277
13/03/2024 09:30	1,8662	49,4493	90,0137	29,0364	34,4472	31,88	5,4839	7,4402
13/03/2024 10:00	1,8076	49,2362	90,8583	28,5672	60,1854	32,09	5,7606	7,4461
13/03/2024 10:30	1,8099	49,9128	89,3637	28,3658	59,8558	32,31	4,9109	7,4615
13/03/2024 11:00	1,8039	49,5666	90,8515	29,057	44,6464	32,53	11,0288	7,4832
13/03/2024 11:30	1,8326	49,8728	89,6155	28,764	43,5431	32,75	17,067	7,4922
13/03/2024 12:00	1,8696	49,7139	88,4756	29,1119	59,8627	32,86	31,938	7,5094
13/03/2024 12:30	1,8102	50,9248	89,0547	28,4642	60,1419	33,08	55,4429	7,5326
13/03/2024 13:00	1,8161	50,1616	89,9153	28,6038	42,0897	33,2	57,7221	7,5481
13/03/2024 13:30	1,8359	48,9751	90,5379	28,9654	42,0554	33,31	9,0091	7,5826
13/03/2024 14:00	1,8402	47,0001	90,5791	28,6793	59,913	32,64	12,0268	7,5605
13/03/2024 14:30	1,8638	45,5454	89,469	28,7434	59,9474	31,88	3,0892	7,5798
13/03/2024 15:00	1,8662	46,133	91,4511	28,6175	43,5637	31,46	3,0477	7,5729
13/03/2024 15:30	1,889	45,3264	15,3902	29,0639	43,5088	30,84	3,1906	7,5872
13/03/2024 16:00	1,8711	50,7826	25,3101	28,986	60,2747	31,67	4,2196	7,5803
13/03/2024 16:30	1,8686	47,0257	40,618	29,4553	60,016	30,59	3,6514	7,5926
13/03/2024 17:00	1,8634	52,8468	88,8602	29,3019	42,797	32,2	4,4855	7,5806
13/03/2024 17:30	1,8578	48,3019	22,8725	29,1051	42,9	30,84	3,6976	7,592
13/03/2024 18:00	1,8706	50,2949	90,5447	45,5253	62,1698	30,34	3,6142	7,5932
13/03/2024 18:30	1,874	50,5107	89,0204	28,8121	61,9112	31,04	4,6558	7,5724
13/03/2024 19:00	1,8732	48,3115	89,7688	28,8762	68,1987	30,63	3,6916	7,5989
13/03/2024 19:30	1,8687	49,0888	90,0687	44,7837	67,821	30,04	3,6202	7,5796
13/03/2024 20:00	1,8775	47,908	91,4443	44,9096	68,0362	29,65	3,6262	7,6014
13/03/2024 20:30	1,8845	48,1037	89,9084	28,1415	67,8828	29,36	3,4033	7,6021
13/03/2024 21:00	1,8839	46,9574	90,4738	28,3589	68,2742	28,99	3,3999	7,6191
13/03/2024 21:30	1,8877	47,4554	90,6409	28,7503	60,0664	28,72	3,3703	7,6198
13/03/2024 22:00	1,8925	46,4211	90,6981	28,9311	60,1076	28,35	3,5032	7,6337
13/03/2024 22:30	1,8947	47,4256	90,9705	29,6223	37,6677	28,03	3,461	7,6281
13/03/2024 23:00	1,8997	46,1891	91,3184	29,5605	37,718	27,7	3,4414	7,629
13/03/2024 23:30	1,9055	48,4225	90,412	29,6086	59,913	29,19	4,6756	7,5674

14/03/2024 00:00	1,8543	47,8182	150	30,0916	60,0664	29,84	3,098	7,529
14/03/2024 00:30	1,8514	47,5375	94,0444	30,0916	41,6228	29,36	3,2082	7,5461
14/03/2024 01:00	1,8556	47,176	93,4722	30,1396	42,4056	29,08	3,0139	7,5276
14/03/2024 01:30	1,8653	47,7197	90,7805	30,0275	60,1076	28,69	3,046	7,5542
14/03/2024 02:00	1,873	47,3345	91,5839	29,8054	59,913	28,35	3,087	7,5534
14/03/2024 02:30	1,8812	46,7272	91,1513	29,6933	43,8865	28,03	3,0975	7,5574
14/03/2024 03:00	1,8848	46,6843	91,8151	29,5399	44,6464	27,81	3,0952	7,5547
14/03/2024 03:30	1,8903	46,1477	92,0668	29,4827	60,2335	27,57	3,0945	7,5843
14/03/2024 04:00	1,8889	46,5993	91,1925	28,938	60,1785	27,39	3,1239	7,5783
14/03/2024 04:30	1,8904	45,9733	91,2909	28,4413	44,905	27,17	3,1929	7,5949
14/03/2024 05:00	1,89	45,8352	92,0668	28,1277	43,3211	26,97	3,2956	7,6019
14/03/2024 05:30	1,8914	45,4833	91,3893	27,6516	60,0389	26,75	3,442	7,5993
14/03/2024 06:00	1,8929	45,4136	91,0597	27,4022	59,8558	26,66	4,0952	7,6253
14/03/2024 06:30	1,8821	50,6772	91,474	27,2831	37,821	29,65	3,4245	7,5103
14/03/2024 07:00	1,8685	47,8156	91,0597	27,4777	39,0227	28,13	3,1765	7,5539
14/03/2024 07:30	1,8639	48,4402	92,179	28,8533	60,135	27,7	3,1775	7,5517
14/03/2024 08:00	1,8684	46,7621	92,7787	29,9016	60,3113	27,39	3,2678	7,5493
14/03/2024 08:30	1,8712	47,2729	0	31,0552	52,9824	27,18	3,2657	7,5595
14/03/2024 09:00	1,8764	46,6186	93,0877	46,7269	80,0595	26,89	3,4026	7,5715
14/03/2024 09:30	1,8803	47,3617	94,8615	46,2875	80,2907	26,76	3,5929	7,5508
14/03/2024 10:00	1,8856	46,1723	95,301	30,6294	78,3131	26,55	4,1343	7,5772
14/03/2024 10:30	1,8866	46,7252	95,6168	30,6775	52,472	26,35	4,4145	7,5809
14/03/2024 11:00	1,8874	45,6221	150	46,4134	52,06	26,25	4,7138	7,5812
14/03/2024 11:30	1,8914	45,9158	115,6466	46,4408	60,1419	26,05	4,9556	7,6108
14/03/2024 12:00	1,891	45,7897	115,7931	30,531	60,3044	25,95	4,9977	7,5835
14/03/2024 12:30	1,8893	45,8	116,688	30,071	51,3756	25,85	5,1888	7,6226
14/03/2024 13:00	1,8926	46,033	92,417	45,7404	51,3252	25,75	5,2164	7,597
14/03/2024 13:30	1,8913	45,3887	117,3518	44,5686	70,0137	25,56	5,3536	7,6315
14/03/2024 14:00	1,8934	46,1224	114,4999	29,6864	69,7826	25,46	5,3084	7,6156
14/03/2024 14:30	1,8958	45,6072	114,7517	29,176	49,6704	25,36	5,3134	7,6288
14/03/2024 15:00	1,8952	46,2192	0	44,5388	49,9496	25,26	5,3082	7,6177
14/03/2024 15:30	1,8912	45,7057	0	44,0581	70,0572	25,07	5,3125	7,6361
14/03/2024 16:00	1,8923	46,4899	0	44,3168	70,3296	25,04	5,3083	7,6362
14/03/2024 16:30	1,8948	45,2971	110,2174	44,9371	46,7773	24,97	5,3043	7,6299
14/03/2024 17:00	1,8948	45,3563	111,4054	44,7013	47,2671	24,88	5,52	7,6659
14/03/2024 17:30	1,8947	45,4747	0	44,3923	70,2724	24,78	5,347	7,645
14/03/2024 18:00	1,8942	45,3823	108,4092	28,5878	50,3891	24,69	5,4246	7,6762
14/03/2024 18:30	1,8949	45,1875	108,5763	28,1071	47,3999	24,66	5,2848	7,6616
14/03/2024 19:00	1,892	45,0281	108,5557	44,5548	47,5395	24,6	5,2615	7,6504
14/03/2024 19:30	1,8879	45,3827	110,5608	44,1062	50,8034	24,53	5,2608	7,6831
14/03/2024 20:00	1,8889	44,644	80,0984	27,8759	49,881	24,51	5,2431	7,6929
14/03/2024 20:30	1,8895	45,3368	110,3914	27,9606	48,1483	24,41	5,2531	7,6835
14/03/2024 21:00	1,8889	44,8437	112,0142	44,8547	48,5672	24,32	5,2279	7,6935
14/03/2024 21:30	1,8911	44,9589	0	28,7846	49,6155	24,32	5,2261	7,6984

14/03/2024 22:00	1,8931	44,6509	110,0984	28,1003	50,1099	24,23	5,229	7,7052
14/03/2024 22:30	1,8908	44,7403	0	27,7707	50,2014	24,13	5,3855	7,7185
14/03/2024 23:00	1,8918	44,7922	114,0261	28,3246	50,0481	24,13	5,204	7,7087
14/03/2024 23:30	1,8889	44,4634	110,5173	28,114	50,0824	24,04	5,2304	7,7253
15/03/2024 00:00	1,8905	44,5892	112,1538	28,3017	50	23,95	5,2013	7,7076
15/03/2024 00:30	1,8911	44,2047	0	28,4276	50,1236	23,95	5,1871	7,7304
15/03/2024 01:00	1,8923	44,408	20,8125	28,4413	50,0618	23,86	5,1501	7,7258
15/03/2024 01:30	1,8908	44,2434	111,6297	28,1758	49,9634	23,86	5,1562	7,7405
15/03/2024 02:00	1,887	44,6983	0	28,8899	50,2724	23,86	5,1269	7,7209
15/03/2024 02:30	1,8871	44,3963	110,9453	28,7434	50,0481	23,86	5,1177	7,69
15/03/2024 03:00	1,8786	44,5765	113,6553	28,7297	50,0893	23,86	5,0377	7,7193
15/03/2024 03:30	1,8775	44,1039	45,1797	28,6793	49,7963	23,86	5,0556	7,7389
15/03/2024 04:00	1,878	44,0512	111,3504	29,0501	50,2358	23,86	5,1571	7,7535
15/03/2024 04:30	1,8741	43,9662	108,2055	28,4916	50,2861	23,86	5,0059	7,7112
15/03/2024 05:00	1,8748	43,8513	66,553	28,5969	60,1717	23,86	4,9804	7,7535
15/03/2024 05:30	1,8733	43,8585	110,5882	28,7709	60,1785	23,86	4,9694	7,7372
15/03/2024 06:00	1,8636	44,0825	0	28,9242	60,0229	23,86	4,9285	7,7617
15/03/2024 06:30	1,8613	44,1214	49,7436	28,4344	60,0938	23,95	4,8904	7,7435
15/03/2024 07:00	1,8562	43,5701	110,2586	28,1758	60,1991	23,95	4,8918	7,7663
15/03/2024 07:30	1,8531	44,1342	36,9078	27,9332	59,9405	24,04	4,8562	7,7367
15/03/2024 08:00	1,8492	43,8564	111,7418	43,7926	60,0526	24,04	4,8293	7,7464
15/03/2024 08:30	1,8455	43,7518	110,4829	43,2753	59,9474	24,13	4,8027	7,7217
15/03/2024 09:00	1,8236	45,0977	111,5862	26,8345	60,1282	29,94	2,4705	7,4154
15/03/2024 09:30	1,8119	44,5766	113,0259	26,9261	59,9474	28,03	2,7021	7,5381
15/03/2024 10:00	1,8045	44,3916	111,7189	42,9046	60,1488	27,18	2,7105	7,5578
15/03/2024 10:30	1,8062	44,1444	46,6194	42,6528	54,7013	26,66	3,2917	7,5914
15/03/2024 11:00	1,807	44,4131	111,5175	26,6606	55,0423	26,45	3,5945	7,5952
15/03/2024 11:30	1,8121	44,029	115,6054	27,1069	54,9943	26,35	4,0153	7,61
15/03/2024 12:00	1,8123	43,813	33,2685	43,1907	55,008	26,15	4,0254	7,6041
15/03/2024 12:30	1,8039	46,265	89,4827	42,6184	54,9165	31,56	2,8616	7,4344
15/03/2024 13:00	1,7974	45,8859	88,8396	26,6262	54,9027	30,34	2,7005	7,4688
15/03/2024 13:30	1,7892	45,2413	112,0897	26,6537	55,3079	28,7	2,6547	7,5285
15/03/2024 14:00	1,7897	46,2438	112,2728	43,0579	54,8341	28,24	3,0833	7,5376
15/03/2024 14:30	1,7629	49,2035	114,7517	42,3804	55,0561	32,53	4,0035	7,4483
15/03/2024 15:00	1,7632	46,6294	27,0863	26,0883	55,1408	31,14	3,2961	7,4751
15/03/2024 15:30	1,7339	49,3978	0	25,8572	54,9439	32,42	3,2573	7,4565
15/03/2024 16:00	1,7399	47,8764	83,7606	42,4788	54,9096	31,56	5,5616	7,471
15/03/2024 16:30	1,7475	49,7047	110,959	42,3186	55,1682	31,14	3,2499	7,4751
15/03/2024 17:00	1,7524	47,6513	111,7052	26,3104	55,1064	30,54	3,2522	7,4875
15/03/2024 17:30	1,7642	49,4735	11,9318	26,2554	55,0286	30,14	3,1837	7,4964
15/03/2024 18:00	1,7729	47,3531	20,2815	43,1769	55,2529	29,75	3,0816	7,5052
15/03/2024 18:30	1,7798	49,1855	111,4694	43,6805	54,7562	29,36	3,0094	7,5157
15/03/2024 19:00	1,7812	47,0162	0	27,4159	70,5379	28,99	3,0328	7,5246
15/03/2024 19:30	1,7863	48,4274	112,3552	27,4434	70,4326	28,69	3,0667	7,5301

15/03/2024 20:00	1,7893	47,3014	113,5363	44,4152	36,537	28,24	3,1064	7,544
15/03/2024 20:30	1,7985	46,5342	110,959	44,0993	37,5143	27,92	3,1758	7,5544
15/03/2024 21:00	1,7927	46,7687	43,4127	28,2742	78,748	27,59	3,1355	7,5568
15/03/2024 21:30	1,7955	46,1185	111,2451	28,9448	78,5924	27,34	3,1727	7,5671
15/03/2024 22:00	1,8023	46,8144	110,65	44,6372	49,3637	27,07	3,2498	7,571
15/03/2024 22:30	1,8011	45,7635	112,3964	29,4896	48,2879	26,76	3,4506	7,5799
15/03/2024 23:00	1,805	46,3012	114,6464	30,1534	50,0824	26,57	3,701	7,5852
15/03/2024 23:30	1,8098	45,6637	0	30,4463	50,2724	26,35	4,3681	7,5938
16/03/2024 00:00	1,8191	46,5921	113,5019	30,602	44,3969	26,25	4,6353	7,5941
16/03/2024 00:30	1,8201	45,8669	0	30,8103	45,2895	26,05	4,8814	7,5978
16/03/2024 01:00	1,8201	46,5653	112,0554	31,1398	50,1099	25,95	5,0136	7,603
16/03/2024 01:30	1,8254	45,3806	0	32,0691	49,8947	25,85	5,0961	7,6048
16/03/2024 02:00	1,8287	45,0385	110,238	32,2156	53,772	25,66	5,2426	7,6215
16/03/2024 02:30	1,8279	45,4516	110,428	32,0188	52,7924	25,64	5,1946	7,6265
16/03/2024 03:00	1,8344	44,9534	113,8087	31,2863	60,016	25,56	5,5264	7,6332
16/03/2024 03:30	1,8364	45,348	112,0073	31,9066	60,1991	25,46	5,1915	7,6269
16/03/2024 04:00	1,8373	45,0709	112,3621	32,2431	44,152	25,39	5,1889	7,6417
16/03/2024 04:30	1,8365	45,8301	114,1016	32,5566	43,1884	25,36	5,5092	7,6402
16/03/2024 05:00	1,8353	44,7786	25,3536	31,9982	60,0023	25,33	5,1587	7,6451
16/03/2024 05:30	1,8365	45,7549	110,8881	31,5244	59,9954	25,26	5,1042	7,6356
16/03/2024 06:00	1,8355	44,6624	112,8656	31,0346	49,0913	25,26	5,1202	7,6469
16/03/2024 06:30	1,8368	45,476	112,4811	31,1742	49,4461	25,17	5,1225	7,6326
16/03/2024 07:00	1,8357	44,2352	0	31,1192	50,0618	25,17	5,1049	7,6472
16/03/2024 07:30	1,8333	44,3901	111,3573	30,531	49,984	25,08	5,2282	7,6685
16/03/2024 08:00	1,8325	44,7136	0	30,4761	49,9908	25,07	5,0562	7,6653
16/03/2024 08:30	1,7883	45,799	112,2728	45,7565	53,0716	29,17	2,6248	7,5354
16/03/2024 09:00	1,7756	46,183	0	29,9016	55,7702	28,58	2,5322	7,5528
16/03/2024 09:30	1,7715	45,673	13,8315	30,0481	55,2186	28,03	2,6324	7,5606
16/03/2024 10:00	1,776	46,1441	114,1794	45,9098	52,0668	27,81	2,6395	7,566
16/03/2024 10:30	1,7805	45,4312	111,6434	44,8821	53,2753	27,49	3,3395	7,5716
16/03/2024 11:00	1,7855	45,5339	111,3985	29,5171	55,1408	27,28	2,6611	7,5705
16/03/2024 11:30	1,7917	45,1414	114,6899	29,7414	55,6443	27,07	2,7248	7,5855
16/03/2024 12:00	1,7906	45,6739	113,2502	45,9098	49,279	26,86	2,8681	7,5861
16/03/2024 12:30	1,7741	48,7712	109,9107	45,1339	50,515	31,98	3,2247	7,524
16/03/2024 13:00	1,7732	46,7531	112,5017	29,5743	54,9096	30,18	2,9727	7,5569
16/03/2024 13:30	1,7555	47,7594	0	28,8693	55,539	29,36	2,8134	7,5573
16/03/2024 14:00	1,7661	46,2596	111,0552	45,2667	50,9133	28,83	2,8262	7,5682
16/03/2024 14:30	1,7781	47,4463	111,8517	44,8753	50,6844	28,46	2,8644	7,5756
16/03/2024 15:00	1,7844	46,4307	106,6606	29,3935	55,127	28,03	2,9459	7,5831
16/03/2024 15:30	1,7905	47,1124	114,7379	29,35	55,0286	27,81	2,9336	7,5853
16/03/2024 16:00	1,7731	48,0901	112,5086	45,1064	59,8627	32,31	3,0883	7,5518
16/03/2024 16:30	1,7625	47,3227	112,3552	44,9371	59,9199	31,04	2,8822	7,566
16/03/2024 17:00	1,7515	46,929	110,9293	29,6658	59,9542	29,84	2,8569	7,5705
16/03/2024 17:30	1,7671	48,3418	112,607	29,8604	60,1717	31,56	2,8111	7,5298



16/03/2024 18:00	1,7443	46,6515	112,0348	45,5459	60,0023	30,63	2,7193	7,5606
16/03/2024 18:30	1,7582	46,0159	111,2177	45,3651	59,8009	30,04	2,698	7,5701
16/03/2024 19:00	1,7635	46,3548	112,6986	29,7414	55,008	29,75	2,8507	7,574
16/03/2024 19:30	1,7739	45,7392	0	29,5811	55,008	29,36	2,6187	7,5813
16/03/2024 20:00	1,7852	46,3135	111,1192	44,77	54,9943	28,99	2,5929	7,5935
16/03/2024 20:30	1,7881	45,5286	111,8448	44,2824	55,0423	28,58	2,6853	7,601
16/03/2024 21:00	1,7955	45,8069	61,3756	28,455	55,0698	28,35	3,3739	7,6064
16/03/2024 21:30	1,8026	45,7873	111,1673	28,2124	54,9943	27,92	3,8982	7,6171
16/03/2024 22:00	1,8044	45,9352	112,8519	43,415	55,0423	27,7	2,7222	7,6225
16/03/2024 22:30	1,8064	44,6113	110,9018	43,1495	54,8615	27,39	2,7337	7,6298
16/03/2024 23:00	1,811	46,2164	112,314	27,5349	54,9943	27,18	2,8069	7,6368
16/03/2024 23:30	1,8143	44,9453	90,6546	27,1138	55,1133	26,86	2,9473	7,6425
17/03/2024 00:00	1,8189	44,7041	89,2241	27,052	55,0767	26,55	3,4858	7,6547
17/03/2024 00:30	1,8197	44,7893	88,8258	26,4431	38,3818	26,38	3,6541	7,6536
17/03/2024 01:00	1,8233	44,5098	88,3223	26,7086	38,8693	26,21	4,1645	7,6653
17/03/2024 01:30	1,8241	44,7144	93,1083	26,2211	54,9096	26,05	4,2023	7,6609
17/03/2024 02:00	1,8241	44,3723	88,1758	26,1639	54,9531	25,85	4,487	7,6728
17/03/2024 02:30	1,8258	45,0162	87,7913	25,404	33,4562	25,75	4,5885	7,6715
17/03/2024 03:00	1,8334	44,3863	0	25,3536	34,2596	25,66	4,6188	7,6782
17/03/2024 03:30	1,8286	44,6759	0	25,2415	55,1202	25,56	4,6785	7,6866
17/03/2024 04:00	1,8319	44,0627	89,1119	25,1934	55,2026	25,46	4,6933	7,6821
17/03/2024 04:30	1,8278	44,6348	88,7343	25,1019	36,9284	25,36	4,7122	7,6661
17/03/2024 05:00	1,8287	44,0752	87,6997	24,9348	35,935	25,26	4,7092	7,6956
17/03/2024 05:30	1,8101	44,8343	88,574	24,8089	55,0423	29,36	2,3866	7,5557
17/03/2024 06:00	1,7811	44,9961	88,5168	24,4175	55,2804	28,58	2,3829	7,5705
17/03/2024 06:30	1,7758	44,5628	88,8533	24,6624	35,8732	27,92	2,479	7,5866
17/03/2024 07:00	1,7737	45,0002	0	25,2071	36,0975	27,59	2,5048	7,5794
17/03/2024 07:30	1,7827	44,4358	30,1877	26,2074	69,7208	27,39	2,4969	7,596
17/03/2024 08:00	1,7855	44,6785	88,0705	43,6942	70,0137	27,18	2,5304	7,5998
17/03/2024 08:30	1,7972	43,9692	0	27,7935	45,2483	26,97	2,6343	7,6132
17/03/2024 09:00	1,7997	45,0702	0	27,7295	44,802	26,76	2,7219	7,6089
17/03/2024 09:30	1,8066	43,8302	0	27,5349	50,9133	26,55	2,9708	7,6208
17/03/2024 10:00	1,8099	44,0595	88,4619	27,2763	50,0755	26,35	3,336	7,6262
17/03/2024 10:30	1,8137	43,7036	88,0568	27,464	43,7743	26,25	3,5721	7,6329
17/03/2024 11:00	1,8101	44,2066	89,3362	27,4777	43,0327	26,15	3,8844	7,6413
17/03/2024 11:30	1,8166	43,5481	89,7482	27,5898	70,2861	26,05	3,7741	7,6334
17/03/2024 12:00	1,8176	44,1844	88,8396	28,0499	69,7414	25,85	3,9655	7,6502
17/03/2024 12:30	1,8212	43,9043	88,6221	43,8682	49,5651	25,75	4,042	7,6505
17/03/2024 13:00	1,8252	43,8416	88,9014	43,3806	49,4827	25,66	4,1506	7,6588
17/03/2024 13:30	1,8265	43,7965	88,3635	27,1504	80,2495	25,48	4,1725	7,6544
17/03/2024 14:00	1,8306	43,4151	150	27,2053	77,6219	25,36	4,2165	7,6645
17/03/2024 14:30	1,8325	43,8538	150	42,9046	44,7036	25,26	4,2416	7,6599
17/03/2024 15:00	1,7589	44,829	0	42,6734	44,8226	31,46	2,7427	7,5395
17/03/2024 15:30	1,7493	45,3826	0	42,6322	76,6995	30,43	2,4507	7,5516

17/03/2024 16:00	1,749	45,0431	0	65,1293	73,962	29,79	2,3851	7,5579
17/03/2024 16:30	1,7576	44,2529	0	63,9643	45,4086	29,36	2,3951	7,5733
17/03/2024 17:00	1,7676	44,5077	0	62,9503	45,1499	29	2,3633	7,5758
17/03/2024 17:30	1,7774	43,99	0	62,1538	74,6258	28,58	2,4314	7,5897
17/03/2024 18:00	1,7855	44,6085	0	0,0069	60,3525	28,26	2,4375	7,5905
17/03/2024 18:30	1,797	43,6624	0	0,0137	43,3761	27,86	2,5072	7,6028
17/03/2024 19:00	1,8017	44,0714	0	40,2152	43,1312	27,59	2,47	7,6067
17/03/2024 19:30	1,8067	43,6056	0	40,0046	60,0389	27,28	2,5044	7,6221
17/03/2024 20:00	1,8119	43,9619	0	24,4381	60,0595	27,07	2,5598	7,621
17/03/2024 20:30	1,8197	43,5317	0	24,4884	44,3465	26,76	2,7193	7,6315
17/03/2024 21:00	1,823	43,9274	0	40,2358	44,1382	26,55	2,8872	7,6353
17/03/2024 21:30	1,7402	43,6605	39,7391	39,81	60,016	32,31	3,7283	7,5138
17/03/2024 22:00	1,7511	43,1272	86,4431	24,4312	60,1717	32,2	4,1156	7,5219
17/03/2024 22:30	1,7671	43,4348	37,6974	24,1108	44,3191	32,09	5,3094	7,5222
17/03/2024 23:00	1,7724	43,1461	87,8393	40,3273	44,4724	31,98	4,9186	7,5209
17/03/2024 23:30	1,7516	43,7915	87,1893	39,8947	50,1602	31,98	3,7054	7,5193
18/03/2024 00:00	1,7483	43,4169	88,4688	24,0833	70,602	31,88	4,4446	7,5132
18/03/2024 00:30	1,7701	43,4315	86,6033	23,6347	43,8659	31,77	3,7325	7,5071
18/03/2024 01:00	1,7828	43,1113	91,3893	40,2426	44,2641	31,77	4,0015	7,5086
18/03/2024 01:30	1,8006	43,3722	90,2792	39,81	70,4829	31,76	3,4437	7,5103
18/03/2024 02:00	1,7501	43,2297	88,0156	24,0124	70,3296	31,67	4,1804	7,5073
18/03/2024 02:30	1,7781	43,6309	88,2879	24,0764	40,3433	31,67	3,9896	7,4993
18/03/2024 03:00	1,7984	43,1083	88,4344	39,6704	41,7967	31,64	3,3569	7,4931
18/03/2024 03:30	1,8044	42,937	89,0341	39,691	70,0984	31,56	4,5493	7,4996
18/03/2024 04:00	1,8207	43,2276	87,6654	23,4676	70,2518	31,48	3,6405	7,5014
18/03/2024 04:30	1,7709	42,893	88,6427	23,6141	40,8263	31,46	4,3617	7,4919
18/03/2024 05:00	1,7895	43,1845	88,2238	39,3202	41,1536	31,46	3,5287	7,4935
18/03/2024 05:30	1,8085	43,1701	88,5672	39,2927	70,2998	31,35	4,2455	7,4969
18/03/2024 06:00	1,8187	43,0041	87,8965	23,2227	70,1602	31,35	3,9275	7,4953
18/03/2024 06:30	1,7742	42,8069	88,4962	23,4813	41,6503	31,35	3,8023	7,4921
18/03/2024 07:00	1,796	43,2518	87,7066	39,5102	39,9657	31,35	4,511	7,4873
18/03/2024 07:30	1,8089	42,724	87,4548	39,0982	69,8535	31,35	4,0617	7,4905
18/03/2024 08:00	1,8178	43,1881	87,3449	24,6075	60,1488	31,46	3,7387	7,4919
18/03/2024 08:30	1,8321	42,7517	87,1	25,095	59,8215	31,52	3,9025	7,4901
18/03/2024 09:00	1,7737	42,6526	88,1552	25,4246	59,9062	31,66	3,799	7,4914
18/03/2024 09:30	1,7832	43,2162	89,1875	41,2428	59,9886	31,77	3,9498	7,4896
18/03/2024 10:00	1,8001	43,0618	89,3843	40,5722	60,2335	31,98	4,881	7,4939
18/03/2024 10:30	1,8091	43,78	111,9501	24,8157	59,9748	32,31	4,619	7,49
18/03/2024 11:00	1,8255	42,9621	112,6848	24,7036	59,8764	32,53	4,5576	7,4927
18/03/2024 11:30	1,7723	44,0547	112,9068	24,7539	65,2071	32,64	4,4064	7,4909
18/03/2024 12:00	1,7901	44,2799	112,1172	24,873	65,214	32,97	4,3732	7,4996
18/03/2024 12:30	1,8067	46,5167	111,9158	24,2161	59,9405	33,2	5,5927	7,5054
18/03/2024 13:00	1,8237	46,6647	90,5722	39,9977	59,9954	33,31	7,1006	7,5194
18/03/2024 13:30	1,7743	49,0301	90,2289	39,8375	60,0092	33,51	7,7048	7,5205

18/03/2024 14:00	1,8011	48,0696	89,6361	24,097	38,8487	33,61	6,6866	7,5235
18/03/2024 14:30	1,8157	45,3852	89,6704	40,0114	62,1607	33,62	5,5092	7,5266
18/03/2024 15:00	1,7743	47,9041	89,9496	39,6132	62,2934	33,72	5,2757	7,5264
18/03/2024 15:30	1,8005	44,9463	89,6429	23,8865	61,9867	33,72	5,5237	7,5343
18/03/2024 16:00	1,8218	46,4901	90,6912	24,152	65,0881	33,71	5,4914	7,5374
18/03/2024 16:30	1,7815	44,9033	89,0135	41,8082	64,9279	33,62	4,0915	7,5408
18/03/2024 17:00	1,8072	46,0282	89,1188	41,9547	64,8592	33,52	4,7304	7,5379
18/03/2024 17:30	1,8283	44,737	90,5722	26,4157	60,0595	33,36	5,7358	7,5335
18/03/2024 18:00	1,8558	45,352	89,8375	26,0037	59,9474	33,2	4,8063	7,5244
18/03/2024 18:30	1,7999	44,6137	90,5585	42,52	60,3525	33,08	5,6708	7,5247
18/03/2024 19:00	1,8179	45,6604	91,1513	42,4445	60,1854	32,97	4,1004	7,5202
18/03/2024 19:30	1,8385	45,0814	90,0549	27,3953	60,135	32,86	3,757	7,5125
18/03/2024 20:00	1,8504	44,5023	89,572	27,8553	59,9474	32,75	5,3675	7,5128
18/03/2024 20:30	1,8102	45,151	89,8878	44,0307	60,0938	32,64	3,8457	7,5099
18/03/2024 21:00	1,8132	44,6534	113,1243	43,3097	60,032	32,53	3,6931	7,5054
18/03/2024 21:30	1,8338	45,5093	112,2087	27,8004	59,913	32,42	3,7515	7,5008
18/03/2024 22:00	1,8495	44,4537	113,1037	27,6951	60,2197	32,41	4,561	7,5009
18/03/2024 22:30	1,8684	45,8383	112,7741	27,7295	60,0732	32,31	3,5835	7,4995
18/03/2024 23:00	1,8116	45,0155	112,2431	42,3461	60,1144	32,2	3,6722	7,4998
18/03/2024 23:30	1,8325	45,8956	112,8244	41,4786	59,9542	32,09	4,5311	7,5
19/03/2024 00:00	1,8568	45,6325	114,1222	27,0451	60,0664	32,04	2,4584	7,5144
19/03/2024 00:30	1,8682	46,531	114,8638	26,5553	60,0092	31,98	2,3586	7,5161
19/03/2024 01:00	1,8762	46,1381	113,4951	42,3873	60,0732	31,88	2,6699	7,5227
19/03/2024 01:30	1,8414	45,2845	113,7102	41,9272	60,1282	31,77	2,8307	7,5229
19/03/2024 02:00	1,8227	46,0394	111,545	26,3333	60,087	31,77	3,3045	7,5229
19/03/2024 02:30	1,8389	45,4462	112,9984	25,6695	60,2884	31,67	3,0284	7,5184
19/03/2024 03:00	1,8485	46,0698	0	41,4649	59,9817	31,67	3,4331	7,5168
19/03/2024 03:30	1,8611	45,6828	113,3555	40,927	60,1213	31,56	3,2678	7,5234
19/03/2024 04:00	1,8724	46,2289	0	25,0881	60,0526	31,56	3,8843	7,5187
19/03/2024 04:30	1,8785	45,4818	89,3568	24,3191	60,0732	31,46	3,2348	7,5173
19/03/2024 05:00	1,8914	45,9556	89,5239	40,7393	60,1419	31,46	3,555	7,5141
19/03/2024 05:30	1,8251	45,0596	89,1806	40,0183	60,135	31,35	4,4666	7,5112
19/03/2024 06:00	1,8375	45,3988	87,8759	0	60,1213	31,35	3,306	7,5048
19/03/2024 06:30	1,8514	44,7044	88,1689	23,6553	59,9474	31,25	4,3816	7,5019
19/03/2024 07:00	1,8635	44,1714	43,2456	23,4882	60,1007	31,25	4,3672	7,5019
19/03/2024 07:30	1,8723	44,4961	41,6388	25,0401	59,8352	31,25	6,8258	7,5003
19/03/2024 08:00	1,8797	43,7187	89,0913	39,8718	60,0389	31,25	4,7133	7,4955
19/03/2024 08:30	1,8859	44,1444	111,6297	40,6981	59,8993	31,35	3,5509	7,4905
19/03/2024 09:00	1,8164	43,3657	112,2293	25,4864	59,7024	31,46	4,6577	7,4903
19/03/2024 09:30	1,8194	43,5165	112,4605	25,3262	60,0938	31,67	4,4701	7,4898
19/03/2024 10:00	1,833	42,5121	112,9	41,2703	60,1213	31,77	4,1731	7,4944
19/03/2024 10:30	1,8487	42,9738	113,2708	41,5976	59,8833	31,98	3,9508	7,4955
19/03/2024 11:00	1,8567	42,2476	113,6896	26,4225	59,9886	32,2	4,9079	7,4934
19/03/2024 11:30	1,8676	42,8293	112,3896	26,7155	60,1076	32,42	4,2873	7,4913

19/03/2024 12:00	1,8045	42,3124	113,2296	43,6255	60,1854	32,66	4,3842	7,4892
19/03/2024 12:30	1,8214	42,6024	113,7034	42,8977	60,1213	32,75	5,4337	7,4969
19/03/2024 13:00	1,8398	44,8762	113,431	27,2694	60,1854	32,86	5,3156	7,4951
19/03/2024 13:30	1,8469	43,3321	113,0602	27,2465	60,0595	33,08	4,3535	7,4994
19/03/2024 14:00	1,8631	45,3303	115,024	27,2694	60,1213	33,2	5,9627	7,507
19/03/2024 14:30	1,8012	43,703	90,5791	27,4159	64,9485	33,31	4,2074	7,5162
19/03/2024 15:00	1,8166	45,6859	89,469	27,2831	64,7265	33,33	3,8166	7,5304
19/03/2024 15:30	1,8291	44,3039	0	27,0863	39,5331	33,42	4,5342	7,5413
19/03/2024 16:00	1,8463	45,3484	0	27,4159	65,2346	33,32	4,339	7,5415
19/03/2024 16:30	1,8579	44,425	92,0462	27,9606	65,2071	33,31	4,0478	7,5478
19/03/2024 17:00	1,8705	45,5095	90,0549	27,9606	65,0813	33,31	4,5322	7,5463
19/03/2024 17:30	1,8144	44,2611	89,9496	27,6242	65,1019	33,2	5,3429	7,537
19/03/2024 18:00	1,8398	43,4056	90,8995	27,7432	64,9416	33,09	4,7316	7,5262
19/03/2024 18:30	1,8629	45,8108	111,9295	27,7501	60,2403	32,97	4,5583	7,5249
19/03/2024 19:00	1,8184	44,183	111,7693	27,631	59,8764	32,87	4,3763	7,5157
19/03/2024 19:30	1,8306	45,1512	111,9638	27,4777	59,9817	32,75	5,2359	7,5128
19/03/2024 20:00	1,8461	44,4606	112,6986	27,512	60,1282	32,64	5,4996	7,5051
19/03/2024 20:30	1,8675	45,1397	112,9274	27,5349	60,0732	32,53	5,4569	7,5022
19/03/2024 21:00	1,8835	44,5345	113,4173	28,0728	59,9886	32,42	5,0115	7,4993
19/03/2024 21:30	1,8279	45,0814	113,6141	27,5349	60,087	32,31	5,5061	7,4995
19/03/2024 22:00	1,8429	44,6998	113,0465	28,0865	59,9405	32,2	4,9694	7,4982
19/03/2024 22:30	1,8703	45,6492	113,6759	28,5397	60,016	32,12	5,6506	7,4936
19/03/2024 23:00	1,883	45,0827	113,193	28,5809	60,2129	32,09	6,287	7,4952
19/03/2024 23:30	1,86	44,6368	112,2568	28,4276	60,2266	31,98	4,5081	7,4987
20/03/2024 00:00	1,8404	45,9068	117,1206	28,7503	60,2335	31,88	5,398	7,5005
20/03/2024 00:30	1,8548	46,0816	114,8363	28,6656	60,1556	31,77	7,711	7,5055
20/03/2024 01:00	1,878	47,1045	114,7517	28,7366	59,7871	31,67	5,5362	7,5025
20/03/2024 01:30	1,8891	46,7757	114,3809	28,9174	60,0092	31,67	7,3102	7,5009
20/03/2024 02:00	1,9056	47,6176	54,5205	28,9723	59,9954	31,56	5,7926	7,498
20/03/2024 02:30	1,8396	47,5529	92,7581	29,5674	60,0938	31,49	12,3965	7,4902
20/03/2024 03:00	1,8607	48,8063	115,4932	30,0206	60,1213	31,46	5,958	7,4855
20/03/2024 03:30	1,8833	48,4795	112,8176	30,3067	60,0092	31,4	7,1082	7,4825
20/03/2024 04:00	1,899	49,2038	113,4516	30,5722	59,9748	31,35	6,9587	7,4778
20/03/2024 04:30	1,9097	48,4269	14,8386	30,8171	60,0595	31,25	7,4364	7,4796
20/03/2024 05:00	1,8447	48,1095	110,7553	30,7485	60,087	31,25	5,728	7,4796
20/03/2024 05:30	1,8524	48,4563	112,3827	30,7347	60,087	31,14	7,3848	7,4767
20/03/2024 06:00	1,8535	36,4453	28,986	30,1396	60,0526	30,82	12,4099	7,5665
20/03/2024 06:30	1,8745	49,984	46,1662	29,7551	60,0801	31,14	31,648	7,4846
20/03/2024 07:00	1,8924	48,9089	44,4404	45,1133	29,6338	31,06	10,3624	7,48
20/03/2024 07:30	1,9023	49,3643	43,7903	44,0444	40,2312	31,14	50,8553	7,4687
20/03/2024 08:00	1,9113	49,0106	90,6981	28,1346	60,0526	31,14	19,0038	7,4623
20/03/2024 08:30	1,9168	49,384	89,5308	27,6951	59,9954	31,25	75,3197	7,4557
20/03/2024 09:00	1,8411	48,3551	89,2447	27,1298	60,2335	31,25	28,9763	7,4494
20/03/2024 09:30	1,8506	48,8898	88,7823	27,2534	59,8077	31,45	50,125	7,4506

20/03/2024 10:00	1,8483	47,8962	112,369	27,7295	60,0023	31,67	41,2711	7,4549
20/03/2024 10:30	1,8708	33,1327	111,8105	27,3793	60,1419	31,14	10,9108	7,5928
20/03/2024 11:00	1,8598	54,0095	113,431	27,464	59,9405	32,09	24,1391	7,4667
20/03/2024 11:30	1,8669	52,2944	113,7606	27,3518	60,1785	32,31	4,2183	7,4726
20/03/2024 12:00	1,8771	53,2874	114,2275	27,7844	60,0389	32,52	4,9105	7,4769
20/03/2024 12:30	1,8719	52,5202	112,9915	27,5898	60,0938	32,67	6,3083	7,4781
20/03/2024 13:00	1,8863	53,8843	113,0327	27,6677	59,9542	32,86	4,8154	7,492
20/03/2024 13:30	1,8184	53,1746	112,195	27,6951	59,9474	32,98	5,4304	7,4996
20/03/2024 14:00	1,8402	55,2867	113,3417	28,114	59,9817	32,97	5,104	7,5044
20/03/2024 14:30	1,8675	55,6154	90,9064	28,6381	59,8901	33,2	5,2199	7,5197
20/03/2024 15:00	1,8288	57,0182	91,3619	28,8533	59,7665	33,31	6,5731	7,5368
20/03/2024 15:30	1,8453	56,4457	90,7942	28,9723	59,8627	33,32	5,849	7,5557
20/03/2024 16:00	1,8674	54,7871	90,7324	29,2103	60,1007	33,42	4,8021	7,5586
20/03/2024 16:30	1,8229	58,2662	89,1188	29,3156	59,9954	33,31	4,7765	7,5589
20/03/2024 17:00	1,851	56,0932	89,572	29,6796	60,1282	33,25	4,7287	7,5496
20/03/2024 17:30	1,8807	63,7501	90,7805	29,8329	60,2129	33,08	6,5543	7,5531
20/03/2024 18:00	1,8986	57,5244	73,1746	30,071	60,4646	32,97	4,9689	7,5487
20/03/2024 18:30	1,8532	45,5951	113,9826	30,0847	60,1854	31,77	10,0236	7,4674
20/03/2024 19:00	1,8676	45,4286	89,6841	30,1396	49,8581	31,25	4,0617	7,478
20/03/2024 19:30	1,8794	45,6358	88,7961	30,0572	54,2824	30,75	4,2104	7,4855
20/03/2024 20:00	1,8901	45,0372	0	29,8672	54,1634	30,24	3,3109	7,4946
20/03/2024 20:30	1,8989	46,8146	88,4825	30,0984	54,0375	29,84	3,1339	7,4891
20/03/2024 21:00	1,9057	41,4647	88,2879	30,3067	54,1199	29,46	2,6895	7,5011
20/03/2024 21:30	1,9139	42,0714	90,4669	30,3433	57,48	28,99	2,6474	7,5182
20/03/2024 22:00	1,9222	41,4614	88,6084	30,4692	55,2255	28,69	2,5491	7,5125
20/03/2024 22:30	1,9202	41,3601	90,5722	30,9155	54,8753	28,35	2,4427	7,5293
20/03/2024 23:00	1,9264	41,4098	89,8741	30,9567	55,2735	28,03	2,3554	7,5284
20/03/2024 23:30	1,9288	39,5812	87,1618	30,7622	55,0767	27,59	2,3671	7,5391
21/03/2024 00:00	1,9306	40,7922	89,0913	31,4191	55,1064	27,39	2,3	7,5283
21/03/2024 00:30	1,9319	39,1279	89,041	31,6503	55,1476	27,07	2,1615	7,5452
21/03/2024 01:00	1,9309	40,8985	88,4482	31,9982	54,9668	26,86	2,1773	7,5409
21/03/2024 01:30	1,9346	39,0994	88,5672	31,8036	55,0149	26,66	2,3932	7,5414
21/03/2024 02:00	1,9337	40,4893	88,7549	32,195	54,7494	26,45	2,3542	7,5435
21/03/2024 02:30	1,9474	38,024	89,3637	32,076	55,5734	26,25	2,5785	7,5488
21/03/2024 03:00	1,9411	37,7559	89,1531	31,7258	54,4495	26,15	2,9134	7,5652
21/03/2024 03:30	1,9422	37,7216	88,986	31,6915	54,8753	25,97	2,8013	7,5576
21/03/2024 04:00	1,9409	37,1259	89,5857	31,355	54,8203	25,85	2,9669	7,5822
21/03/2024 04:30	1,9417	37,5469	89,7414	31,5724	55,1682	25,75	2,8615	7,5597
21/03/2024 05:00	1,9388	36,7998	89,7482	31,1261	55,0286	25,66	2,8655	7,5665
21/03/2024 05:30	1,9368	37,4477	88,9792	30,7965	54,7494	25,56	2,8488	7,5635
21/03/2024 06:00	1,9371	36,5634	42,4903	30,8537	55,008	25,49	2,8473	7,5685
21/03/2024 06:30	1,9357	37,3189	46,7178	30,5516	55,1476	25,46	2,7983	7,5605
21/03/2024 07:00	1,9344	35,8496	114,2138	30,1396	55,0996	25,36	2,7368	7,5786
21/03/2024 07:30	1,9345	37,0234	112,0211	29,3637	55,3857	25,26	2,7241	7,5626

21/03/2024 08:00	1,9299	35,936	112,0691	28,9174	55,1751	25,26	2,6629	7,5739
21/03/2024 08:30	1,9293	35,5142	111,7899	28,6725	55,2667	25,17	2,8112	7,6066
21/03/2024 09:00	1,9314	36,2718	113,5088	44,0009	34,2733	25,07	2,6503	7,5842
21/03/2024 09:30	1,9328	35,3667	91,2291	43,2891	34,8524	24,97	2,673	7,6104
21/03/2024 10:00	1,9336	35,613	91,5152	28,3085	57,0909	24,88	2,5994	7,5928
21/03/2024 10:30	1,9311	35,2025	91,355	28,883	56,6857	24,84	2,587	7,6026
21/03/2024 11:00	1,9328	35,6136	113,1243	29,5674	57,4113	24,78	2,5472	7,5459
21/03/2024 11:30	1,9301	34,8476	113,1655	29,6223	65,214	24,78	2,5547	7,593
21/03/2024 12:00	1,9298	35,4884	113,3188	30,4257	64,9416	24,69	2,4907	7,5884
21/03/2024 12:30	1,933	34,7897	112,0691	30,2449	64,152	24,69	2,4855	7,6046
21/03/2024 13:00	1,9291	35,8964	112,0279	45,3994	59,913	24,6	2,4637	7,6081
21/03/2024 13:30	1,9266	35,6597	112,5521	30,9224	60,1854	24,59	2,445	7,6033
21/03/2024 14:00	1,9271	34,4703	114,0192	30,7965	60,0092	24,51	2,6426	7,6295
21/03/2024 14:30	1,9285	34,9191	90,943	30,5722	60,016	24,41	2,3919	7,6005
21/03/2024 15:00	1,925	34,2647	90,4738	30,5791	60,2609	24,41	2,4307	7,6347
21/03/2024 15:30	1,931	34,6097	89,881	30,721	60,2472	24,41	2,3597	7,5826
21/03/2024 16:00	1,9262	34,2998	89,2653	31,0689	62,0371	24,41	2,3249	7,6363
21/03/2024 16:30	1,9245	34,2784	89,6429	30,943	62,0645	24,34	2,3283	7,617
21/03/2024 17:00	1,9254	34,0457	89,7482	30,9567	62,1973	24,32	2,2953	7,6235
21/03/2024 17:30	1,9208	34,3333	88,6931	30,8171	62,1401	24,32	2,2561	7,6138
21/03/2024 18:00	1,9181	33,9491	89,041	30,7622	61,9043	24,32	2,2463	7,6251
21/03/2024 18:30	1,9254	34,6744	88,8396	30,6981	61,9181	24,23	2,2256	7,6205
21/03/2024 19:00	1,9269	33,7755	90,1236	30,824	61,973	24,23	2,2058	7,5961
21/03/2024 19:30	1,9197	33,4984	88,6793	31,0071	62,3026	24,23	2,3615	7,6368
21/03/2024 20:00	1,9226	33,6811	88,867	31,2932	62,2248	24,13	2,1762	7,6403
21/03/2024 20:30	1,9286	33,3044	88,8396	31,6846	62,0989	24,13	2,1747	7,6713
21/03/2024 21:00	1,9346	33,5322	88,9792	31,9776	61,9318	24,04	2,1451	7,6357
21/03/2024 21:30	1,9289	33,2743	87,9171	31,8036	61,9936	24,04	2,1631	7,6389
21/03/2024 22:00	1,9266	33,1731	90,0343	32,0691	61,9387	24,04	2,1209	7,6455
21/03/2024 22:30	1,9266	33,3033	89,7688	32,1172	62,0714	23,95	2,1099	7,6685
21/03/2024 23:00	1,923	33,5028	89,7757	31,6571	61,9112	23,95	2,0992	7,6701
21/03/2024 23:30	1,9247	32,974	89,8444	31,6915	62,2385	23,86	2,0818	7,6688
22/03/2024 00:00	1,9234	32,9901	89,9496	31,7967	62,3987	23,77	2,0684	7,6707
22/03/2024 00:30	1,9253	32,9339	89,4896	31,5999	61,9112	23,77	2,0595	7,6821
22/03/2024 01:00	1,9233	32,7551	89,5377	31,6915	61,8814	23,68	2,0812	7,6905
22/03/2024 01:30	1,9272	32,7564	90,5653	31,6915	61,9593	23,68	2,0368	7,6677
22/03/2024 02:00	1,924	32,6088	89,9702	31,593	62,0577	23,59	2,0297	7,694
22/03/2024 02:30	1,9271	32,6793	89,7963	31,8997	61,9936	23,59	2,017	7,6369
22/03/2024 03:00	1,9258	32,5716	89,6017	31,2932	62,0211	23,59	2,0093	7,6549
22/03/2024 03:30	1,9236	32,4272	89,6979	31,5312	62,0851	23,59	1,9912	7,6451
22/03/2024 04:00	1,9226	32,408	150	31,2222	62,2934	23,59	1,9911	7,65
22/03/2024 04:30	1,9219	32,5593	150	31,236	61,9524	23,68	1,9616	7,6513
22/03/2024 05:00	1,9201	32,1036	150	30,7416	62,0142	23,68	1,9492	7,6252
22/03/2024 05:30	1,9183	32,5756	150	30,721	62,3781	23,68	1,9088	7,591

22/03/2024 06:00	1,9157	31,9925	55,024	30,6775	62,1836	23,76	1,9303	7,6332
22/03/2024 06:30	1,9048	31,9838	51,8311	30,1465	62,2385	23,77	2,1799	7,6853
22/03/2024 07:00	1,9109	32,0005	116,3653	29,881	60,7713	23,77	1,9026	7,6495
22/03/2024 07:30	1,9042	32,2077	113,5019	29,6498	60,1007	23,85	1,9146	7,6949
22/03/2024 08:00	1,9116	31,8556	113,0533	29,35	60,0732	23,86	1,88	7,6248
22/03/2024 08:30	1,9054	31,9199	113,0831	29,3362	60,2678	23,87	1,8986	7,6818
22/03/2024 09:00	1,9038	32,0123	112,6207	29,1417	60,1144	23,92	1,8608	7,6539
22/03/2024 09:30	1,9037	31,7521	115,1431	29,2447	59,9954	23,95	1,8694	7,6962
22/03/2024 10:00	1,9059	31,9717	115,8984	29,3156	60,3525	23,95	1,8315	7,6229
22/03/2024 10:30	1,9005	31,7021	115,4086	29,176	59,9611	24,04	1,8412	7,6601
22/03/2024 11:00	1,9008	32,2159	115,1843	29,7002	55,0492	24,04	1,7886	7,6226
22/03/2024 11:30	1,9025	31,5601	114,3465	29,5811	54,9096	24,04	1,8186	7,6617
22/03/2024 12:00	1,8908	31,6352	113,9139	29,5171	54,9668	24,06	1,9406	7,7024
22/03/2024 12:30	1,9005	31,6172	113,0694	29,3019	60,2129	24,04	1,8012	7,7155
22/03/2024 13:00	1,8984	31,7928	90,7736	29,3362	60,2678	24,04	1,8253	7,7383
22/03/2024 13:30	1,9008	31,5389	90,412	29,5949	59,913	24,04	1,7986	7,7122
22/03/2024 14:00	1,8997	31,793	90,824	29,707	60,0389	23,95	1,9215	7,7321
22/03/2024 14:30	1,9017	31,3418	90,2152	29,469	60,1488	23,95	1,7844	7,7239
22/03/2024 15:00	1,9055	31,5964	89,8032	45,7839	46,4019	23,86	1,8245	7,7258
22/03/2024 15:30	1,903	31,6528	88,4756	30,2449	60,1991	23,95	1,7744	7,6701
22/03/2024 16:00	1,9018	31,5392	89,9496	30,5951	60,3731	23,95	1,7739	7,6783
22/03/2024 16:30	1,9014	31,6101	89,6704	30,6363	59,9268	23,95	1,7671	7,6978
22/03/2024 17:00	1,904	31,4367	91,2703	30,9636	60,2976	23,95	1,7609	7,675
22/03/2024 17:30	1,8938	31,6708	89,6429	30,6706	60,3593	23,95	2,0386	7,7321
22/03/2024 18:00	1,8994	31,2631	89,5377	30,6226	60,6661	23,95	1,7571	7,7304
22/03/2024 18:30	1,8818	37,4555	113,1518	30,7347	60,0595	26,35	3,8135	7,6132
22/03/2024 19:00	1,8832	37,1679	112,6917	31,1192	59,9405	25,85	3,8828	7,6275
22/03/2024 19:30	1,8763	36,5293	117,4983	31,2795	60,1282	25,4	4,3083	7,6466
22/03/2024 20:00	1,8774	36,9175	0	31,3001	60,2541	25,26	3,7858	7,6486
22/03/2024 20:30	1,8792	36,2889	113,9002	31,014	59,9817	25,17	3,7502	7,6521
22/03/2024 21:00	1,8821	36,8685	0	31,3687	60,1282	25,07	3,7012	7,6507
22/03/2024 21:30	1,8864	36,1328	74,8455	31,0346	59,8901	24,97	3,6755	7,6591
22/03/2024 22:00	1,8849	36,4962	0	31,4672	60,0092	24,87	3,6578	7,6578
22/03/2024 22:30	1,8959	35,971	0	31,2428	60,3456	24,78	3,5543	7,6613
22/03/2024 23:00	1,8931	35,7638	107,6127	31,3413	59,9336	24,69	3,7005	7,681
22/03/2024 23:30	1,8963	35,8697	113,4951	31,5793	60,2884	24,6	3,4881	7,678
23/03/2024 00:00	1,8959	35,4118	114,1657	31,1742	59,9268	24,51	3,4536	7,6848
23/03/2024 00:30	1,899	35,6536	112,7535	31,0346	59,9268	24,41	3,3969	7,6786
23/03/2024 01:00	1,9006	35,39	114,1932	31,4328	60,1648	24,32	3,3696	7,6919
23/03/2024 01:30	1,8977	35,5611	113,843	31,0895	60,2609	24,32	3,2948	7,6772
23/03/2024 02:00	1,9004	35,1666	113,669	30,9567	59,9542	24,23	3,2574	7,6938
23/03/2024 02:30	1,9033	35,447	113,6484	30,8171	59,9954	24,23	3,2675	7,6856
23/03/2024 03:00	1,8986	34,9978	111,5312	30,1808	60,0023	24,13	3,1758	7,6843
23/03/2024 03:30	1,9029	35,3638	113,3555	29,7757	60,0801	24,13	3,1629	7,6908

23/03/2024 04:00	1,9026	34,5994	113,0396	29,9588	60,2403	24,13	3,1226	7,6957
23/03/2024 04:30	1,8973	34,6427	113,8361	29,5331	59,9748	24,04	3,1601	7,7122
23/03/2024 05:00	1,9034	34,9915	64,1268	29,4965	60,0092	24,04	3,0962	7,6845
23/03/2024 05:30	1,8999	34,6245	43,7423	29,3088	60,2335	24,04	3,1418	7,7204
23/03/2024 06:00	1,9003	34,4716	46,949	29,2813	60,2403	24,04	2,9997	7,7008
23/03/2024 06:30	1,8973	34,9641	46,2783	28,6793	47,0497	24,04	3,1252	7,7171
23/03/2024 07:00	1,8992	34,8172	43,1678	43,8911	44,3809	24,04	2,9087	7,6862
23/03/2024 07:30	1,8978	34,335	40,9041	42,8565	43,6622	24,04	2,8863	7,7074
23/03/2024 08:00	1,8968	34,6852	112,0279	27,4708	60,0229	24,04	2,8587	7,6976
23/03/2024 08:30	1,8948	34,1993	90,8583	27,3655	59,7093	24,04	2,8524	7,7155
23/03/2024 09:00	1,8945	34,5825	113,9002	27,5898	60,1854	24,04	2,8416	7,7074
23/03/2024 09:30	1,8958	40,3361	113,9208	27,6814	60,1282	24,04	2,8285	7,7171
23/03/2024 10:00	0,0017	25,3259	112,6139	27,7432	60,1556	26,66	2,9817	7,9289
23/03/2024 10:30	1,8083	31,5567	112,3003	27,6516	59,9268	32,97	6,0279	7,5929
23/03/2024 11:00	1,8301	31,1118	114,0604	27,9171	59,8833	33,2	7,3646	7,586
23/03/2024 11:30	1,835	32,1265	113,138	29,295	60,0595	33,42	72,1514	7,5871
23/03/2024 12:00	1,8441	31,2242	113,7949	29,6658	60,1648	33,62	18,6978	7,5787
23/03/2024 12:30	1,858	32,2912	114,0879	29,5811	60,2266	33,72	54,8874	7,5784
23/03/2024 13:00	1,815	31,496	113,7171	29,7345	60,0801	33,82	23,9851	7,5782
23/03/2024 13:30	1,8308	33,1347	113,5225	29,6727	60,0732	33,72	30,3089	7,5768
23/03/2024 14:00	1,8481	32,8334	112,9435	29,9084	60,1144	33,72	34,6666	7,5768
23/03/2024 14:30	1,8816	34,2791	113,2845	29,9153	59,9268	33,72	22,7457	7,6194
23/03/2024 15:00	1,8795	20,5205	113,8293	30,0778	60,1923	32,31	2,13	7,5502
23/03/2024 15:30	1,8803	20,5548	117,3724	29,4347	60,2472	31,56	2,213	7,5743
23/03/2024 16:00	1,8918	20,2344	0	29,6864	59,9954	31,07	1,9994	7,5707
23/03/2024 16:30	1,8972	19,6523	90,6271	29,7482	59,9062	30,53	2,1178	7,5944
23/03/2024 17:00	1,9068	19,5761	89,9565	29,6864	60,0458	30,14	1,976	7,6001
23/03/2024 17:30	1,9133	19,6102	0	29,2447	60,2403	29,65	1,952	7,6174
23/03/2024 18:00	1,9233	19,2406	0	29,2447	59,8833	29,27	1,8806	7,6184
23/03/2024 18:30	1,9251	18,8059	94,3305	29,1966	59,9817	28,8	1,8723	7,6292
23/03/2024 19:00	1,9311	19,3394	90,2495	28,9723	59,913	28,46	1,872	7,6286
23/03/2024 19:30	1,933	18,7094	90,2358	29,1051	60,0595	28,13	1,8935	7,6439
23/03/2024 20:00	1,9359	18,9955	89,8741	28,7068	59,9268	27,81	1,9083	7,6512
23/03/2024 20:30	1,9401	18,8211	89,7047	28,8693	60,1144	27,59	1,8957	7,6566
23/03/2024 21:00	1,9386	18,568	89,7253	28,9174	59,8993	27,28	2,0191	7,6752
23/03/2024 21:30	1,946	18,3525	89,8032	28,6107	60,1007	27,07	1,9148	7,6694
23/03/2024 22:00	1,9432	18,6788	150	44,2962	45,0813	26,75	2,0074	7,688
23/03/2024 22:30	1,9465	18,2463	150	43,4928	45,0813	26,55	2,0725	7,6773
23/03/2024 23:00	1,9471	18,262	113,669	28,7709	59,9817	26,35	2,363	7,6941
23/03/2024 23:30	1,9515	18,0001	113,3417	28,471	59,9405	26,15	2,5671	7,6898
24/03/2024 00:00	1,954	19,0431	114,1657	28,471	59,9199	26,59	3,9115	7,6191
24/03/2024 00:30	1,938	26,8467	112,9435	28,1483	60,0664	29,65	1,9731	7,6318
24/03/2024 01:00	1,9175	22,786	113,1312	28,352	59,8558	27,69	2,0498	7,6515
24/03/2024 01:30	1,9134	23,1355	112,488	28,1346	60,0732	27,28	2,0553	7,6495



24/03/2024 02:00	1,9194	22,9844	103,5523	28,2193	59,9954	26,97	2,0929	7,66
24/03/2024 02:30	1,9245	22,8893	115,2483	28,1415	60,3456	26,76	2,2061	7,6751
24/03/2024 03:00	1,9298	22,9789	112,6276	28,1003	60,0801	26,55	2,2477	7,6644
24/03/2024 03:30	1,9295	22,6688	16,9261	27,9606	60,1854	26,35	2,5482	7,686
24/03/2024 04:00	1,9331	22,3645	23,4882	28,0293	59,9611	26,25	2,6614	7,6798
24/03/2024 04:30	1,9346	22,4965	112,9206	27,821	60,0595	26,05	2,865	7,6901
24/03/2024 05:00	1,9369	22,3458	114,7791	27,6379	59,9886	25,95	2,9414	7,6887
24/03/2024 05:30	1,9375	22,3723	94,0032	27,6745	60,2335	25,77	3,0559	7,7022
24/03/2024 06:00	1,9381	22,2744	90,5928	27,5486	59,9542	25,66	3,1063	7,7009
24/03/2024 06:30	1,9377	22,1101	90,3754	27,5418	59,9268	25,56	3,1537	7,7028
24/03/2024 07:00	1,9388	22,2433	88,7617	27,5189	60,2976	25,46	3,1729	7,7048
24/03/2024 07:30	1,9364	21,7148	89,1188	27,2694	60,325	25,37	3,1993	7,7245
24/03/2024 08:00	1,9326	22,0246	88,6999	27,1069	59,9542	25,29	3,343	7,7393
24/03/2024 08:30	1,9351	21,6278	89,1325	26,9535	60,0023	25,26	3,2226	7,7281
24/03/2024 09:00	1,9129	26,0133	90,4601	27,1847	60,1785	30,63	2,2185	7,6212
24/03/2024 09:30	1,9093	30,9736	89,6292	26,981	60,1785	30,24	2,0182	7,6525
24/03/2024 10:00	1,8946	27,2567	91,2634	26,5988	60,0526	28,46	1,9585	7,6815
24/03/2024 10:30	1,8899	27,6331	115,1293	26,8208	60,0595	27,92	3,7593	7,675
24/03/2024 11:00	1,8939	26,8001	113,1037	26,688	59,8993	27,49	2,0072	7,6859
24/03/2024 11:30	1,898	27,3228	112,7398	26,8986	60,2678	27,28	2,2754	7,6946
24/03/2024 12:00	1,9012	27,0311	114,2069	26,9673	60,0092	26,97	2,0506	7,7035
24/03/2024 12:30	1,9051	27,2333	114,6532	26,8276	60,0023	26,76	2,1205	7,7058
24/03/2024 13:00	1,9126	26,6227	113,7171	26,6606	59,9062	26,45	2,2678	7,7132
24/03/2024 13:30	1,9145	26,7159	113,2776	26,5896	60,2129	26,25	2,6536	7,7315
24/03/2024 14:00	1,919	26,7354	114,2985	26,7086	60,1717	26,05	2,7797	7,7289
24/03/2024 14:30	1,8914	31,8034	12,9664	26,4569	59,9199	30,82	2,696	7,6876
24/03/2024 15:00	1,8853	31,3634	114,2	26,7384	60,2609	29,55	2,5599	7,6912
24/03/2024 15:30	1,8825	31,2042	41,4214	26,4088	60,2609	28,89	2,4424	7,7011
24/03/2024 16:00	1,8853	31,789	113,7537	26,3401	60,1213	28,55	2,47	7,7053
24/03/2024 16:30	1,8916	30,8111	114,0398	26,3035	59,5354	28,13	2,5149	7,7114
24/03/2024 17:00	1,8965	31,348	114,5846	26,4294	60,1923	27,81	2,5189	7,7204
24/03/2024 17:30	1,9002	30,3348	113,6622	26,2554	60,0092	27,49	2,5139	7,7342
24/03/2024 18:00	1,9056	31,1833	110,9865	25,864	60,1144	27,28	2,5042	7,7429
24/03/2024 18:30	1,9133	30,5786	18,0385	25,8709	60,1785	26,97	2,5347	7,7519
24/03/2024 19:00	1,9165	30,2552	89,8444	26,228	50,1396	26,66	2,6894	7,7642
24/03/2024 19:30	1,9179	29,8817	90,0687	27,821	50,2564	26,55	2,7397	7,7645
24/03/2024 20:00	1,9195	29,996	13,6233	29,9725	51,0048	26,31	3,1776	7,7702
24/03/2024 20:30	1,921	29,6	88,7068	30,2792	51,0254	26,05	3,4104	7,7774
24/03/2024 21:00	1,9238	29,7282	91,2016	30,2174	51,1856	25,95	3,6377	7,7826
24/03/2024 21:30	1,9244	29,6487	89,2721	30,3639	50,8446	25,75	3,7856	7,7816
24/03/2024 22:00	1,9238	29,5374	88,922	30,3571	51,236	25,66	3,8823	7,7949
24/03/2024 22:30	1,9248	29,8728	88,8396	30,4189	51,3893	25,46	3,9896	7,7988
24/03/2024 23:00	1,9302	29,3084	89,0707	30,2518	50,9499	25,26	4,0298	7,8043
24/03/2024 23:30	1,9298	29,6133	89,3843	30,2724	50,5653	25,17	4,0606	7,8095

25/03/2024 00:00	1,932	29,1881	89,5789	30,2518	50,9064	25,01	4,0596	7,8084
25/03/2024 00:30	1,9303	28,9635	88,922	29,6429	50,9911	24,88	4,0771	7,8283
25/03/2024 01:00	1,9312	29,1823	89,2653	29,6361	51,0895	24,78	4,0605	7,8189
25/03/2024 01:30	1,9288	28,4631	89,5377	29,3156	51,1513	24,69	4,0331	7,842
25/03/2024 02:00	1,9318	28,6055	88,3429	29,4827	51,1032	24,6	4,0293	7,8309
25/03/2024 02:30	1,931	28,4804	89,3362	29,5743	51,0323	24,6	4,0206	7,8358
25/03/2024 03:00	1,9297	28,7642	89,35	29,2744	51,1376	24,51	3,9739	7,8426
25/03/2024 03:30	1,9292	28,8353	88,9082	29,469	51,1582	24,41	3,9564	7,8462
25/03/2024 04:00	1,93	28,7808	88,7205	29,0913	51,1101	24,41	3,9266	7,8527
25/03/2024 04:30	1,929	28,1142	88,8121	29,2103	51,2634	24,39	3,8958	7,8479
25/03/2024 05:00	1,9267	28,7185	88,7686	29,4965	51,1444	24,32	3,8772	7,8644
25/03/2024 05:30	1,9231	28,2841	88,7205	29,6429	50,6912	24,32	3,8353	7,8595
25/03/2024 06:00	1,9232	28,1937	45,642	29,5331	51,236	24,32	3,8578	7,8709
25/03/2024 06:30	1,923	27,9328	43,9918	0	50,7462	24,23	3,8188	7,8712
25/03/2024 07:00	1,9215	27,8655	89,9565	29,9245	51,0254	24,23	3,7701	7,8794
25/03/2024 07:30	1,9219	27,7995	89,6841	28,9792	55,0423	24,23	3,7182	7,837
25/03/2024 08:00	1,9194	27,8543	88,3291	29,0227	55,3788	24,23	3,6852	7,8663
25/03/2024 08:30	1,918	27,8027	90,3616	29,6933	55,0011	24,23	3,6859	7,8826
25/03/2024 09:00	1,9181	27,5075	88,9517	29,7414	55,2667	24,21	3,6576	7,8827
25/03/2024 09:30	1,9156	27,7222	112,4262	30,0778	55,6374	24,22	3,6324	7,8761
25/03/2024 10:00	1,9146	27,7067	112,9435	30,1671	55,1339	24,23	3,596	7,8842
25/03/2024 10:30	1,9127	27,817	113,1106	30,4257	54,9668	24,23	3,5507	7,8582
25/03/2024 11:00	1,9135	27,3702	113,2364	30,8309	55,0996	24,23	3,541	7,837
25/03/2024 11:30	1,909	27,4375	113,1174	30,6706	55,1682	24,23	3,7694	7,894
25/03/2024 12:00	1,91	27,515	114,2412	31,4397	54,9165	24,23	3,5165	7,8745
25/03/2024 12:30	1,9073	27,3129	91,8791	31,6274	54,9302	24,13	3,6788	7,9139
25/03/2024 13:00	1,9101	27,3191	90,9911	30,9865	55,0423	24,13	3,4791	7,9058
25/03/2024 13:30	1,909	27,2243	90,222	30,9865	55,2255	24,13	3,4445	7,9009
25/03/2024 14:00	1,9089	27,4436	90,3891	46,006	55,0423	24,13	3,4529	7,9107
25/03/2024 14:30	1,9085	27,149	89,81	30,3227	54,6235	24,04	3,4295	7,9175
25/03/2024 15:00	1,8509	31,676	89,4324	30,3708	52,3117	33,08	4,2422	7,6448
25/03/2024 15:30	1,8519	30,5592	88,4413	30,0137	51,9547	32,97	3,7686	7,6514
25/03/2024 16:00	1,8626	32,7961	88,6564	30,4189	51,6754	32,31	3,6993	7,6628
25/03/2024 16:30	1,867	30,4555	89,16	30,5585	53,2822	31,67	3,6995	7,6629
25/03/2024 17:00	1,8776	30,6332	89,3133	30,5173	54,303	31,04	3,7902	7,6949
25/03/2024 17:30	1,8821	30,4512	88,6152	30,6363	54,9874	30,63	3,7175	7,6961
25/03/2024 18:00	1,8901	29,8377	88,1964	30,6363	55,0927	30,04	3,672	7,7122
25/03/2024 18:30	1,8967	29,7204	91,696	30,7965	54,7288	29,65	3,555	7,7181
25/03/2024 19:00	1,9034	28,9116	90,7393	30,7416	55,7702	29,17	3,461	7,7243
25/03/2024 19:30	1,91	30,628	88,819	31,4122	54,6944	30,44	3,8254	7,6823
25/03/2024 20:00	1,8909	31,7929	91,7098	31,5793	55,182	30,14	3,5539	7,7055
25/03/2024 20:30	1,8913	32,6856	87,6036	31,5015	55,0149	29,65	3,45	7,7069
25/03/2024 21:00	1,8993	31,2195	89,4186	31,593	42,9503	29,27	3,3471	7,7096
25/03/2024 21:30	1,905	31,4939	88,8739	31,355	46,6445	28,99	3,3185	7,7217

25/03/2024 22:00	1,9113	30,9427	89,6773	31,9501	55,0423	28,58	3,333	7,7277
25/03/2024 22:30	1,9163	30,7575	89,8878	31,4328	55,0149	28,13	3,4085	7,7419
25/03/2024 23:00	1,9196	30,6401	47,6539	31,886	51,3756	27,92	3,4012	7,7442
25/03/2024 23:30	1,9206	30,6677	87,0016	31,3848	51,8151	27,59	3,3765	7,7548
26/03/2024 00:00	1,9236	30,4044	87,4205	31,1398	55,1957	27,28	3,3929	7,7558
26/03/2024 00:30	1,9272	30,1016	26,5759	0,1236	55,1545	27	3,4339	7,7664
26/03/2024 01:00	1,9274	29,9673	87,1618	31,5244	46,2966	26,76	3,5089	7,7494
26/03/2024 01:30	1,9293	29,4545	88,819	31,2428	48,5534	26,55	3,7646	7,7775
26/03/2024 02:00	1,9286	29,9161	87,6997	31,6342	55,1064	26,26	4,1399	7,7784
26/03/2024 02:30	1,9308	29,0061	88,5168	31,9638	54,9302	26,05	4,8512	7,7904
26/03/2024 03:00	1,9307	29,7529	88,5168	31,5587	52,3804	25,85	5,2194	7,7959
26/03/2024 03:30	1,9332	29,0101	88,3085	30,9773	52,4445	25,66	5,5329	7,8014
26/03/2024 04:00	1,9323	29,3296	86,8757	31,0346	55,2873	25,46	5,7705	7,8166
26/03/2024 04:30	1,9313	28,6558	88,2811	31,0758	55,1545	25,36	5,7474	7,8024
26/03/2024 05:00	1,9325	28,6062	89,4324	31,474	50,1305	25,17	5,8164	7,8241
26/03/2024 05:30	1,9322	28,656	33,7858	31,6846	47,0932	25,07	5,8102	7,8082
26/03/2024 06:00	1,9342	28,4068	94,8684	31,8311	55,0767	24,97	5,8455	7,8264
26/03/2024 06:30	1,9324	28,8458	88,2444	31,236	54,8684	24,88	5,817	7,8299
26/03/2024 07:00	1,9322	28,4967	87,6654	31,2085	55,0561	24,78	5,792	7,8384
26/03/2024 07:30	1,9308	28,5736	88,6221	31,6342	54,7562	24,69	5,748	7,8355
26/03/2024 08:00	1,9296	28,3562	88,8533	31,2932	54,9943	24,67	5,7328	7,8437
26/03/2024 08:30	1,9277	28,4737	89,279	31,0208	49,9565	24,6	5,6722	7,8358
26/03/2024 09:00	1,9289	27,9093	89,6361	31,181	50,4669	24,54	5,6363	7,8425
26/03/2024 09:30	1,9256	28,0144	110,7279	31,1879	50,1671	24,51	5,6373	7,8588
26/03/2024 10:00	1,9264	27,5879	111,4466	30,8537	55,1888	24,51	5,5801	7,8475
26/03/2024 10:30	1,9224	27,8325	113,431	30,8743	54,8821	24,51	5,5585	7,867
26/03/2024 11:00	1,9235	27,4178	113,0327	31,3481	55,3422	24,47	5,473	7,8622
26/03/2024 11:30	1,9244	27,7794	115,4635	31,545	55,182	24,41	5,5021	7,8592
26/03/2024 12:00	1,9236	27,8153	89,8375	31,6777	55,0629	24,41	5,4329	7,8738
26/03/2024 12:30	1,9227	27,5192	89,8947	31,5175	54,9439	24,41	5,3464	7,869
26/03/2024 13:00	1,9201	27,8903	89,8878	31,0689	54,9805	24,32	5,3521	7,8725
26/03/2024 13:30	1,9185	27,2032	89,7688	31,5518	54,9027	24,32	5,3125	7,8807
26/03/2024 14:00	1,9201	27,1215	89,453	31,3413	53,7446	24,23	5,3249	7,8598
26/03/2024 14:30	1,919	27,3536	89,9565	31,1261	51,1994	24,23	5,298	7,8728
26/03/2024 15:00	1,9172	27,184	89,4324	30,9018	54,9165	24,13	5,6488	7,8976
26/03/2024 15:30	1,9181	27,0711	88,6633	30,9155	54,8547	24,13	5,2309	7,8455
26/03/2024 16:00	1,9155	26,724	89,1806	31,062	55,0423	24,04	5,4528	7,8979
26/03/2024 16:30	1,9172	26,9344	89,469	31,4054	55,2094	24,04	5,1691	7,8947
26/03/2024 17:00	1,915	26,9704	88,7686	31,3138	55,2461	24,04	5,1569	7,8947
26/03/2024 17:30	1,9154	27,1526	93,4928	31,4397	55,0996	23,95	5,1159	7,8966
26/03/2024 18:00	1,9182	26,6856	89,4965	31,4672	55,0423	24,04	6,0494	7,8996
26/03/2024 18:30	1,91	33,4211	114,5502	31,3207	54,9302	27,7	3,3555	7,7384
26/03/2024 19:00	1,9041	27,6622	82,1103	31,6709	54,889	25,75	5,1533	7,8238
26/03/2024 19:30	1,9043	27,7157	113,138	31,6915	54,9599	25,36	5,4958	7,8462

26/03/2024 20:00	1,9022	27,5278	110,8812	31,9707	55,0629	24,97	5,523	7,854
26/03/2024 20:30	1,9013	27,453	113,1861	31,3481	54,9439	24,88	5,5589	7,8657
26/03/2024 21:00	1,9061	27,3863	111,8173	31,355	54,9805	24,78	5,4963	7,8579
26/03/2024 21:30	1,9029	27,198	113,1037	31,5244	55,1476	24,69	5,5095	7,8728
26/03/2024 22:00	1,9054	27,3941	78,954	31,6846	54,9874	24,6	5,4763	7,8715
26/03/2024 22:30	1,9058	27,3304	112,2568	31,1467	54,9371	24,51	5,4438	7,8767
26/03/2024 23:00	1,9071	27,1182	12,8336	31,0414	55,0767	24,41	5,4423	7,8592
26/03/2024 23:30	1,907	26,924	113,193	30,8606	55,0423	24,32	5,389	7,879
27/03/2024 00:00	1,9085	26,7765	110,7759	31,1467	54,6876	24,31	5,4268	7,8742
27/03/2024 00:30	1,9073	26,8239	111,8311	31,133	54,9805	24,23	5,3753	7,8924
27/03/2024 01:00	1,9061	26,6912	110,6294	30,8949	55,2598	24,13	5,3792	7,8911
27/03/2024 01:30	1,9082	26,7175	112,4811	30,7897	55,2461	24,04	5,3348	7,8979
27/03/2024 02:00	1,9072	26,5848	11,9043	30,7759	55,301	23,95	5,3474	7,9129
27/03/2024 02:30	1,9089	26,5978	78,9746	30,5882	54,9599	23,86	5,3316	7,91
27/03/2024 03:00	1,9083	26,4929	112,7123	30,9865	54,9599	23,77	5,3541	7,9201
27/03/2024 03:30	1,9092	26,6751	33,946	30,705	55,0492	23,68	5,2973	7,9058
27/03/2024 04:00	1,9073	26,4136	13,8521	30,65	55,0217	23,68	5,2511	7,9188
27/03/2024 04:30	1,9064	26,5524	114,2138	30,4829	49,9153	23,59	5,2049	7,9159
27/03/2024 05:00	1,9077	26,4959	113,5157	30,8103	49,8741	23,59	5,2095	7,9257
27/03/2024 05:30	1,9068	26,2664	0	30,9773	50,0412	23,59	5,2059	7,9224
27/03/2024 06:00	1,9056	26,2238	47,052	31,2863	50,3067	23,59	5,1267	7,9143
27/03/2024 06:30	1,9048	26,5328	89,2996	31,236	49,8512	23,59	5,0999	7,9371
27/03/2024 07:00	1,9065	26,506	89,0272	31,4603	50,0961	23,59	5,0809	7,9175
27/03/2024 07:30	1,9014	26,6586	89,81	31,133	60,0526	23,68	5,3762	7,9449
27/03/2024 08:00	1,8462	33,7152	89,6841	31,0689	59,7299	32,2	4,5382	7,6726
27/03/2024 08:30	1,855	33,1171	89,6567	31,3481	60,0229	32,75	5,1436	7,6695
27/03/2024 11:00	1,86	37,33	90,48	60,24	31,96	33,92	6,16	7,67
27/03/2024 11:30	1,86	22,62	90,98	59,7	32,2	34,02	6,79	7,67
27/03/2024 12:00	1,87	23,29	90,79	60,11	32,02	34,31	5,75	7,67
27/03/2024 12:30	1,86	23,01	90,43	60,64	31,23	34,43	5,54	7,67
27/03/2024 13:00	1,87	22,59	89,65	60,31	31,86	34,64	5,69	7,66
27/03/2024 13:30	1,87	22,64	91,01	60,24	31,71	34,74	5,69	7,66
27/03/2024 14:00	1,87	22,3	91,28	60,34	31,92	34,85	6,01	7,66
27/03/2024 14:30	1,87	22,61	90,55	50,1	31,86	34,95	8,45	7,66
27/03/2024 15:00	1,88	22,6	89,71	50,14	31,92	34,85	6,54	7,66
27/03/2024 15:30	1,89	23,67	89,67	50,21	31,66	34,74	6,4	7,65
27/03/2024 16:00	1,88	21,97	117,22	50,29	32,04	34,64	6,77	7,66
27/03/2024 16:30	1,89	23,26	26,62	50,05	31,53	34,64	10,61	7,66
27/03/2024 17:00	1,88	21,82	32,04	50,02	32,22	34,53	5,48	7,67
27/03/2024 17:30	1,89	23,85	111,75	50,34	31,57	34,43	6,37	7,68
27/03/2024 18:00	1,89	22,3	90,27	50,09	31,39	34,38	6,84	7,69
27/03/2024 18:30	1,89	22,04	89,72	50,07	31,09	34,22	5,25	7,69
27/03/2024 19:00	1,9	20,34	89,88	51,89	31,44	33,79	4,06	7,71
27/03/2024 19:30	1,91	21,34	90,12	52,15	31,65	32,97	3,95	7,73

27/03/2024 20:00	1,92	20,42	89,56	52,05	31,45	32,42	3,92	7,74
27/03/2024 20:30	1,92	20,24	90,22	52,09	31,27	31,67	3,97	7,75
27/03/2024 21:00	1,93	19,42	15,27	52,06	31,54	31,14	3,98	7,76
27/03/2024 21:30	1,93	19,23	88,84	52,01	31,4	30,63	4,13	7,76
27/03/2024 22:00	1,94	18,77	14,37	52,46	31,18	30,24	4,02	7,77
27/03/2024 22:30	1,94	18,56	89,15	52,29	31,04	29,75	3,96	7,78
27/03/2024 23:00	1,94	18,79	90,06	52,01	46,3	29,46	3,87	7,79
27/03/2024 23:30	1,94	18,27	89,36	52,2	30,81	29,08	3,76	7,8
28/03/2024 00:00	1,94	18,33	88,61	52,2	30,64	28,59	4,18	7,81
28/03/2024 00:30	1,94	17,49	89,27	52,3	46,12	28,24	3,83	7,82
28/03/2024 01:00	1,94	18,23	88,85	52,1	30,59	27,9	3,93	7,82
28/03/2024 01:30	1,94	17,22	88,5	52,05	30,49	27,59	3,92	7,83
28/03/2024 02:00	1,95	17,66	89,25	52,23	30,49	27,18	3,95	7,83
28/03/2024 02:30	1,94	16,79	89,31	52,31	30,73	26,97	3,97	7,83
28/03/2024 03:00	1,95	16,91	89,91	52,39	30,57	26,76	4,09	7,84
28/03/2024 03:30	1,95	17,02	89,56	52,24	30,76	26,55	4,26	7,84
28/03/2024 04:00	1,95	16,87	111,17	52,16	30,68	26,35	4,57	7,85
28/03/2024 04:30	1,94	16,6	111,26	52,22	30,29	26,15	5,07	7,85
28/03/2024 05:00	1,94	16,2	0,13	51,92	30,16	26,05	5,56	7,86
28/03/2024 05:30	1,94	16,4	47,52	52,17	30,12	25,89	6,05	7,88
28/03/2024 06:00	1,91	20,71	45,88	52,27	30,08	32,2	4,16	7,68
28/03/2024 06:30	1,89	20,35	45,19	52,37	30,11	32,75	7,97	7,67
28/03/2024 07:00	1,89	20,96	40,15	52,16	29,87	32,75	18,31	7,67
28/03/2024 07:30	1,88	20,65	89,75	55,25	29,68	32,75	6,02	7,66
28/03/2024 08:00	1,88	21,08	88,7	55,48	29,08	32,86	9,49	7,65
28/03/2024 08:30	1,88	21,45	89,04	55,3	29,77	32,97	6,86	7,65
28/03/2024 09:00	1,89	22,43	110,54	55,2	29,32	33,2	14,76	7,64
28/03/2024 09:30	1,88	29,73	90,39	55,37	29,41	33,42	8,54	7,64
28/03/2024 10:00	1,88	29,36	91,71	54,96	30,43	33,62	13,74	7,64
28/03/2024 10:30	1,88	26,52	91,07	55,27	31,61	33,82	10,25	7,64
28/03/2024 11:00	1,89	25,84	113,65	55,69	31,58	34,02	6,05	7,64
28/03/2024 11:30	1,89	25,93	114,55	55,39	32,54	34,22	8,34	7,64
28/03/2024 12:00	1,89	23,67	114,89	55,26	33,83	34,33	6,07	7,63
28/03/2024 12:30	1,9	23,73	113,16	55,32	32,69	34,43	7,89	7,63
28/03/2024 13:00	1,88	22,67	113,75	55,17	31,27	34,53	4,76	7,63
28/03/2024 13:30	1,88	22,8	113,9	55,3	31,32	34,64	8	7,63
28/03/2024 14:00	1,89	22,38	114,19	55,64	30,99	34,74	5,13	7,62
28/03/2024 14:30	1,9	22,08	114,83	55,22	30,11	34,74	6,34	7,62
28/03/2024 15:00	1,89	21,34	114,71	55,2	29,93	34,74	5,99	7,62
28/03/2024 15:30	1,89	23,74	113,74	55,23	29,83	34,53	5,53	7,62
28/03/2024 16:00	1,9	23,47	113,74	55,51	29,7	34,43	4,96	7,63
28/03/2024 16:30	1,9	21,76	114,08	55,16	29,31	34,43	5,03	7,65
28/03/2024 17:00	1,9	24,68	12,8	55,18	28,95	34,33	5,68	7,66
28/03/2024 17:30	1,9	20,49	66,49	55,24	28,57	34,22	4,65	7,67

28/03/2024 18:00	1,91	21,12	115,64	54,92	28,86	34,12	4,02	7,67
28/03/2024 18:30	1,9	19,82	99,19	55,46	29,84	34,02	4,09	7,67
28/03/2024 19:00	1,9	20,97	53,02	55,12	30,15	33,92	3,68	7,67
28/03/2024 19:30	1,91	19,87	2,41	55,23	30,35	33,82	3,77	7,68
28/03/2024 20:00	1,92	20,51	61,36	45,15	30,37	33,72	4,26	7,68
28/03/2024 20:30	1,9	19,27	113,32	45,68	30,98	33,72	3,69	7,68
28/03/2024 21:00	1,91	21,63	0,23	55,11	31,22	33,62	4,47	7,69
28/03/2024 21:30	1,91	19,64	0,11	55,26	31,72	33,52	3,06	7,7
28/03/2024 22:00	1,91	18,85	113,39	55,44	32,26	33,52	3,31	7,7
28/03/2024 22:30	1,91	19,86	109,76	55,09	31,82	33,42	3,78	7,7
28/03/2024 23:00	1,91	18,6	0,17	55,24	31,35	33,31	3,02	7,7
28/03/2024 23:30	1,91	19,3	0,29	55,34	31,39	33,31	4,04	7,7
29/03/2024 00:00	1,91	18,34	115,4	55,2	31,6	33,2	3,73	7,7
29/03/2024 00:30	1,91	19	48,86	55,46	31,81	33,2	3,79	7,7
29/03/2024 01:00	1,91	18,55	0,2	55,45	32,22	33,15	3,12	7,7
29/03/2024 01:30	1,91	19,78	110,21	55,08	32,94	33,08	2,83	7,7
29/03/2024 02:00	1,91	18,44	0,24	55,34	32,86	33,08	3,28	7,7
29/03/2024 02:30	1,91	19,51	112,59	55,68	32,47	32,97	3,28	7,7
29/03/2024 03:00	1,92	18,72	110,83	55,07	32,16	32,97	3,16	7,69
29/03/2024 03:30	1,91	18,33	29,66	55,36	31,81	32,89	3,35	7,7
29/03/2024 04:00	1,92	19,55	0,16	50,39	31,42	32,86	3,43	7,69
29/03/2024 04:30	1,92	18,7	112,05	51,51	32,02	32,86	4,61	7,69
29/03/2024 05:00	1,92	19,42	113,23	55,33	32,49	32,86	4,03	7,69
29/03/2024 05:30	1,91	18,46	113,72	55,23	32,96	32,85	3,98	7,69
29/03/2024 06:00	1,91	19,66	110,08	47,42	32,47	32,75	3,96	7,69
29/03/2024 06:30	1,91	18,87	113,64	45,59	32,36	32,82	4,39	7,68
29/03/2024 07:00	1,91	19,86	0,16	55,55	32,06	32,86	4,78	7,68
29/03/2024 07:30	1,91	19,3	88,73	55,38	31,63	32,86	4,79	7,67
29/03/2024 08:00	1,92	20,72	89,09	55,14	31,37	32,97	5,34	7,66
29/03/2024 08:30	1,91	20,35	89,53	55,22	30,92	33,08	5,1	7,64
29/03/2024 09:00	1,91	20,4	89	55,19	30,96	33,2	4,36	7,64
29/03/2024 09:30	1,91	21,56	89,98	55,22	30,68	33,42	5,43	7,63
29/03/2024 10:00	1,9	20,86	89,63	55,32	31,98	33,62	4,88	7,63
29/03/2024 10:30	1,91	22,69	112,63	55,32	31,62	33,82	6,06	7,62
29/03/2024 11:00	1,9	21,81	113,16	55,55	31,62	33,92	5,45	7,62
29/03/2024 11:30	1,9	24,52	113,04	55,5	31,49	34,12	6,7	7,62
29/03/2024 12:00	1,9	24,42	113,25	54,87	31,42	34,33	5,98	7,63
29/03/2024 12:30	1,91	30,98	114,24	55,34	30,46	34,33	8,52	7,63
29/03/2024 13:00	1,91	27,76	94	55,26	30,21	34,33	7,46	7,63
29/03/2024 13:30	1,91	29,46	112,2	55,21	29,92	34,43	6,56	7,63
29/03/2024 14:00	1,91	24,97	111,61	55	29,66	34,64	7,13	7,63
29/03/2024 14:30	1,91	22,99	112,53	55,11	29,51	34,85	5,99	7,64
29/03/2024 15:00	1,92	27,4	0,39	55,41	29,58	34,85	6,98	7,64
29/03/2024 15:30	1,91	23,19	111,89	55,2	30,95	34,95	8,44	7,65

29/03/2024 16:00	1,91	27,14	0,26	55,22	30,63	34,85	6,04	7,68
29/03/2024 16:30	1,91	23,2	113,57	55,58	30,72	34,85	5,63	7,67
29/03/2024 17:00	1,92	23,9	116,41	55,37	30,6	34,74	14,78	7,65
29/03/2024 17:30	1,91	20,12	0,36	55,14	30,31	34,53	5,16	7,64
29/03/2024 18:00	1,92	21,1	0,26	55,35	30,22	34,43	4,97	7,65
29/03/2024 18:30	1,92	19,96	0,27	55,38	30,07	34,32	5,24	7,64
29/03/2024 19:00	1,92	21,72	0,25	55,42	30,22	34,12	4,89	7,65
29/03/2024 19:30	1,93	19,98	111,97	55,25	30,13	34,02	5,98	7,64
29/03/2024 20:00	1,93	19,38	116,8	55,14	30,03	33,92	5,17	7,64
29/03/2024 20:30	1,93	19,59	113,77	55,23	30,18	33,82	4,94	7,64
29/03/2024 21:00	1,93	18,94	0,25	46,37	30,1	33,82	6,11	7,64
29/03/2024 21:30	1,94	19,48	115,88	46,4	30,3	33,72	5,27	7,64
29/03/2024 22:00	1,93	18,76	0,26	55,48	30,3	33,62	5,43	7,64
29/03/2024 22:30	1,94	19,49	112,28	55,36	30,62	33,53	5,28	7,64
29/03/2024 23:00	1,93	18,4	0,23	42,25	30,62	33,52	4,99	7,64
29/03/2024 23:30	1,93	19,42	114,47	41,74	30,73	33,42	4,81	7,65
30/03/2024 00:00	1,93	18,31	115,61	55,21	31,08	33,42	6,35	7,65
30/03/2024 00:30	1,94	19,42	111,99	55,22	30,55	33,31	4,52	7,64
30/03/2024 01:00	1,93	18,75	110,94	47,04	30,94	33,31	4,68	7,64
30/03/2024 01:30	1,93	18,29	112,53	48,97	31,04	33,2	5,1	7,64
30/03/2024 02:00	1,93	18,99	114,96	55,42	32,01	33,2	4,87	7,64
30/03/2024 02:30	1,93	18,67	116,14	55,19	32,29	33,08	7,16	7,64
30/03/2024 03:00	1,93	18,87	112,58	43,29	32,09	33,08	5,83	7,64
30/03/2024 03:30	1,94	18,58	113,28	43,45	32,14	32,97	4,42	7,63
30/03/2024 04:00	1,93	19,59	0,18	55,52	32	32,97	5,55	7,63
30/03/2024 04:30	1,93	19,21	112,37	55,14	32,43	32,87	5,8	7,63
30/03/2024 05:00	1,93	19,94	112,52	47,24	32,61	32,86	5,75	7,62
30/03/2024 05:30	1,93	20,02	115,45	47,67	32,34	32,86	5,66	7,62
30/03/2024 06:00	1,94	20,75	116,87	55,41	32,53	32,75	5,09	7,62
30/03/2024 06:30	1,93	19,92	113,45	60,28	32,59	32,75	4,47	7,62
30/03/2024 07:00	1,93	20,05	114,54	47,92	32,01	32,75	6	7,62
30/03/2024 07:30	1,93	20,07	111,27	46,44	31,36	32,86	6,02	7,62
30/03/2024 08:00	1,93	20,49	114,69	60,25	31,36	32,97	6,55	7,62
30/03/2024 08:30	1,92	21,19	113,41	60,22	31,64	33,08	6,07	7,62
30/03/2024 09:00	1,92	20,5	110,23	46,11	31,54	33,31	6,28	7,62
30/03/2024 09:30	1,92	21,58	113,95	46,97	31,98	33,52	6,64	7,61
30/03/2024 10:00	1,92	21,38	17,29	60,5	32,01	33,72	6,14	7,62
30/03/2024 10:30	1,92	22,3	112,57	60,23	31,99	33,92	7,1	7,62
30/03/2024 11:00	1,92	21,06	115,43	60,42	32,31	34,22	6,07	7,62
30/03/2024 11:30	1,92	22,62	114,5	60,22	32,19	34,33	7,79	7,62
30/03/2024 12:00	1,92	22,95	0,2	60,36	32,75	34,43	6,55	7,62
30/03/2024 12:30	1,92	22,62	101,64	60,21	31,95	34,64	6,02	7,63
30/03/2024 13:00	1,92	24,83	0,19	60,09	31,46	34,73	9,26	7,63
30/03/2024 13:30	1,92	24,64	112,55	60,29	31,34	34,85	7,6	7,63

30/03/2024 14:00	1,92	26,77	0,31	60,27	31,9	34,9	7,47	7,63
30/03/2024 14:30	1,93	24,48	113,04	60,26	31,64	34,95	7,44	7,63
30/03/2024 15:00	1,93	26,86	116,73	60,46	31,5	35,05	6,89	7,63
30/03/2024 15:30	1,92	25,39	113,34	60,42	31,64	34,95	6,65	7,63
30/03/2024 16:00	1,93	26,27	45,66	60,41	31,97	34,95	8,54	7,63
30/03/2024 16:30	1,92	24,77	0,06	60,3	32,26	34,85	7,59	7,63
30/03/2024 17:00	1,93	24,98	0,18	60,5	32,05	34,83	8,85	7,63
30/03/2024 17:30	1,93	23,79	0,12	60,18	31,42	34,64	7,6	7,63
30/03/2024 18:00	1,93	23,98	0,24	60,24	31,58	34,53	7,39	7,63
30/03/2024 18:30	1,93	24,1	0,21	60,2	31,31	34,43	8,29	7,63
30/03/2024 19:00	1,93	22,76	0,06	60,22	31,11	34,33	7,9	7,62
30/03/2024 19:30	1,94	23,1	0,12	60,43	31,23	34,12	8,75	7,62
30/03/2024 20:00	1,94	22,26	0,02	60,37	31	34,02	8,71	7,61
30/03/2024 20:30	1,94	22,34	111,32	60,33	30,99	33,92	9,12	7,62
30/03/2024 21:00	1,95	22,43	0,18	60,21	31,43	33,82	11,79	7,63
30/03/2024 21:30	1,95	22,78	113,2	60,43	31,44	33,72	8,82	7,62
30/03/2024 22:00	1,94	22,06	0,02	60,44	31,73	33,62	6,71	7,62
30/03/2024 22:30	1,95	22,67	0	60,24	31,56	33,52	5,62	7,62
30/03/2024 23:00	1,94	21,13	0,07	60,31	31,49	33,52	4,83	7,62
30/03/2024 23:30	1,94	21,27	0,15	60,19	31,44	33,42	6,02	7,62
31/03/2024 00:00	1,95	21,52	0,04	60,43	31,29	33,32	6,3	7,61
31/03/2024 00:30	1,95	20,5	0,07	60,18	31,11	33,31	4,72	7,62
31/03/2024 01:00	1,95	21,51	0,17	60,32	31,68	33,2	5,19	7,62
31/03/2024 01:30	1,94	20,36	0,1	60,28	31,38	33,2	5,53	7,62
31/03/2024 02:00	1,95	20,63	0	60,47	31,87	33,08	5,21	7,61
31/03/2024 02:30	1,94	20,23	0,08	60,31	32,06	33,08	6,18	7,61
31/03/2024 03:00	1,95	21,02	0,29	60,33	31,67	32,97	5,56	7,61
31/03/2024 03:30	1,95	19,79	112,34	60,35	31,97	32,97	5,1	7,61
31/03/2024 04:00	1,94	20,69	109,91	60,37	32,28	32,96	4,32	7,6
31/03/2024 04:30	1,95	20,06	0,18	60,63	32,58	32,86	5,94	7,6
31/03/2024 05:00	1,94	19,58	0,13	60,16	32,26	32,86	4,86	7,6
31/03/2024 05:30	1,94	19,55	0,1	60,24	32,38	32,75	4,62	7,6
31/03/2024 06:00	1,93	19,12	0,13	60,2	32,58	32,75	4,14	7,59
31/03/2024 06:30	1,94	19,84	0,07	60,44	32,34	32,75	4,67	7,59
31/03/2024 07:00	1,95	19,02	87,15	60,1	0,4	32,75	4,15	7,59
31/03/2024 07:30	1,94	19,65	0,07	60,41	0,58	32,86	4,74	7,58
31/03/2024 08:00	1,93	19,22	0,02	44,44	0,41	32,86	4,42	7,58
31/03/2024 08:30	1,93	19,64	0,14	43,96	34,32	32,97	4,49	7,59
31/03/2024 09:00	1,93	18,89	84,17	60,25	33,8	33,08	3,96	7,59
31/03/2024 09:30	1,93	19,71	84,34	60,01	32,92	33,42	4,76	7,59
31/03/2024 10:00	1,93	18,89	84,34	40,51	32,58	33,62	4,16	7,6
31/03/2024 10:30	1,93	18,08	84,88	40,4	32,41	33,82	4,54	7,6
31/03/2024 11:00	1,93	18,51	0,09	60,19	32,24	34,02	4,11	7,59
31/03/2024 11:30	1,92	17,93	0	60,26	31,75	34,12	5,13	7,6



31/03/2024 12:00	1,92	18,48	0,25	27,82	31,63	34,32	4,64	7,59
31/03/2024 12:30	1,92	17,42	0,12	27,69	31,09	34,33	5,32	7,59
31/03/2024 13:00	1,93	18,83	0,05	60	30,91	34,43	5,15	7,59
31/03/2024 13:30	1,92	18,62	0,06	60,21	30,42	34,53	5,14	7,6
31/03/2024 14:00	1,94	19,61	0,07	39,71	30,4	34,53	5,39	7,6
31/03/2024 15:00	1,93	18,77	0,14	60,56	30,42	34,53	4,78	7,6
31/03/2024 16:30	1,94	17,79	0,23	57,81	30,05	34,51	5,63	7,62
31/03/2024 17:00	1,93	16,69	0,16	60,36	29,74	34,43	3,84	7,63
31/03/2024 17:30	1,94	17,48	0,08	60,42	29,69	34,33	4,98	7,63
31/03/2024 18:00	1,95	16,67	0,03	60,15	29,9	34,22	4,81	7,62
31/03/2024 18:30	1,93	17,75	85,45	60,09	29,71	34,12	5,2	7,62
31/03/2024 19:00	1,94	17,54	86,14	60,32	29,29	34,02	4,14	7,62
31/03/2024 19:30	1,95	18,09	87,25	60,42	29,41	33,92	4,52	7,61
31/03/2024 20:00	1,94	17,46	87,13	60,3	29,74	33,82	4,56	7,6
31/03/2024 20:30	1,94	18,57	87,49	60,36	29,68	33,72	4,41	7,59
31/03/2024 21:00	1,96	18,11	86,62	60,3	29,67	33,62	5,1	7,59
31/03/2024 21:30	1,95	17,22	87,45	61,02	29,86	33,53	4,52	7,59
31/03/2024 22:00	1,95	17,72	110,53	59,97	29,83	33,52	5,92	7,58
31/03/2024 22:30	1,95	17,54	112,34	60,12	30,17	33,42	4,74	7,58
31/03/2024 23:00	1,95	18,12	113,12	60,26	30,01	33,42	5,83	7,57
31/03/2024 23:30	1,94	17,8	111,88	60,24	30,13	33,31	6,41	7,57