

Site designation	CARS	JUDS	SLKE	HDSN	IPRT	ANTH	GSTR	GUEN	MHAN	UMCW	WILH
Site full name	213th&Chico	Judson	St.Luke	Hudson	Inner Port	St. Anthony	G-Street	Guenser Park	Manhattan Beach	United Methodist	Wilmington Sport
Lat	33.836781	33.825056	33.819472	33.802417	33.781534	33.918871	33.77785	33.870487	33.890196	33.782233	33.786339
Lon	-118.258583	-118.268333	-118.211528	-118.219933	-118.213713	-118.407927	-118.2818	-118.313445	-118.401469	-118.267534	-118.286034
Parameter	H2S (ppb)	H2S (ppb)	H2S (ppb)	H2S (ppb)	H2S (ppb)	H2S (ppb)	H2S (ppb)	H2S (ppb)	H2S (ppb)	H2S (ppb)	H2S (ppb)
Date (local time)											
10/14/2021 14:00	318.0	2.2	2.1	3.0	1.8	1.8	1.2	1.6	3.4	1.1	0.8
10/14/2021 15:00	269.7	2.2	5.0	2.9	2.3	1.0	1.6	1.4	2.4	1.4	1.6
10/14/2021 16:00	290.6	1.4	7.0	4.6	2.6	0.3	1.7	0.4	1.8	1.4	1.4
10/14/2021 17:00	334.4	1.2	6.0	4.3	1.7	1.0	0.9	0.6	1.9	0.9	0.4
10/14/2021 18:00	418.7	1.6	10.9	8.3	2.2	0.3	1.1	0.9	1.5	1.2	0.7
10/14/2021 19:00	359.8	1.4	23.3	17.0	2.2	0.5	0.9	0.8	1.3	0.9	0.7
10/14/2021 20:00	271.9	1.3	15.3	16.1	6.1	0.3	0.9	0.7	1.3	0.8	0.3
10/14/2021 21:00	1690.3	1.3	13.2	19.1	9.0	0.1	2.0	0.5	1.2	1.0	0.4
10/14/2021 22:00	1992.4	1.8	9.6	15.0	7.0	0.3	2.7	1.5	1.2	1.6	1.4
10/14/2021 23:00	1391.6	42.4	9.6	8.1	3.3	0.1	2.3	4.9	1.2	2.2	2.1
10/15/2021 0:00	2951.4	223.7	9.5	7.7	6.6	0.8	3.7	2.3	1.4	19.0	12.3
10/15/2021 1:00	3714.7	204.8	8.7	9.0	9.2	1.3	17.4	1.1	1.6	35.2	18.9
10/15/2021 2:00	2132.0	82.2	5.8	7.0	6.5	1.1	12.5	0.6	1.6	16.1	11.2
10/15/2021 3:00	2439.9	33.0	5.5	10.7	6.4	0.8	7.3	0.7	1.7	7.0	5.6
10/15/2021 4:00	2380.4	13.9	19.4	78.6	48.4	1.0	4.1	0.9	1.9	4.5	4.4
10/15/2021 5:00	1853.6	17.8	4.9	52.3	33.3	1.2	3.0	1.3	2.0	5.0	3.8
10/15/2021 6:00	1727.3	35.7	4.0	81.2	16.5	1.5	4.3	1.9	2.8	11.5	5.6
10/15/2021 7:00	1013.7	14.3	4.1	132.8	23.8	1.7	2.8	2.4	2.5	4.6	2.8
10/15/2021 8:00	366.7	67.6	4.8	15.3	6.6	2.1	6.7	2.7	2.7	10.9	8.8
10/15/2021 9:00	21.4	40.8	3.4	4.4	4.0	1.4	15.7	1.6	1.9	22.3	17.1
10/15/2021 10:00	329.1	22.4	1.9	2.3	2.6	0.7	7.8	1.1	1.7	8.8	7.3
10/15/2021 11:00	49.5	5.1	1.1	1.2	1.5	0.5	1.9	0.3	1.5	1.6	2.3
10/15/2021 12:00	177.1	3.2	0.4	0.9	1.3	0.4	1.2	0.4	1.5	0.9	1.2
10/15/2021 13:00	31.9	2.6	0.2	1.0	1.7	0.6	1.0	0.6	1.4	0.6	0.3
10/15/2021 14:00	N/A	1.2	0.3	0.9	1.5	0.7	0.9	0.5	1.4	0.4	0.2
10/15/2021 15:00	N/A	0.9	3.1	3.2	1.7	0.6	0.8	0.3	1.3	0.5	0.3
10/15/2021 16:00	343.6	0.8	6.3	5.4	1.4	0.2	0.6	0.3	1.3	0.4	0.1
10/15/2021 17:00	422.5	0.9	5.8	3.3	1.6	0.3	0.6	0.1	1.3	0.5	0.1
10/15/2021 18:00	594.9	1.0	10.5	2.5	1.5	0.2	0.6	0.3	1.2	0.6	0.0
10/15/2021 19:00	531.8	0.7	13.4	3.0	1.6	0.1	0.5	0.2	1.1	0.6	0.0
10/15/2021 20:00	941.8	0.6	17.5	5.5	3.0	1.1	1.1	0.2	1.1	0.5	0.0
10/15/2021 21:00	1017.6	121.6	13.9	15.7	11.7	1.0	4.3	0.5	1.2	1.6	1.7
10/15/2021 22:00	4002.2	118.2	N/A	13.1	13.2	0.6	2.6	10.2	1.5	4.0	3.4
10/15/2021 23:00	5533.0	79.4	N/A	11.6	12.1	1.1	3.1	11.9	1.5	9.9	6.4
10/16/2021 0:00	6251.2	164.8	N/A	5.8	7.0	2.0	7.7	2.9	2.0	24.4	12.7
10/16/2021 1:00	1621.6	53.2	3.5	4.1	18.6	2.9	13.8	2.0	2.2	11.8	10.1
10/16/2021 2:00	3943.0	12.8	43.6	71.0	71.5	1.4	9.0	2.0	2.1	6.6	6.5
10/16/2021 3:00	4083.0	8.2	94.7	79.1	36.7	1.2	6.3	2.2	2.1	5.1	6.5

10/16/2021 4:00	3612.0	6.3	43.6	98.7	57.1	0.9	4.6	2.1	1.9	4.8	6.0
10/16/2021 5:00	2571.5	7.4	4.8	40.8	41.8	0.5	3.6	1.9	2.0	4.7	2.8
10/16/2021 6:00	3000.0	17.0	2.6	6.0	17.4	0.6	3.4	1.9	1.9	5.0	3.2
10/16/2021 7:00	4127.6	19.0	3.2	3.7	11.9	0.4	3.0	2.1	1.8	4.8	2.3
10/16/2021 8:00	988.7	46.0	3.5	3.1	4.0	0.6	6.6	5.5	2.0	6.2	6.8
10/16/2021 9:00	404.6	29.3	2.5	2.4	2.7	0.9	22.2	1.3	1.9	18.5	25.3
10/16/2021 10:00	5.6	16.6	1.2	1.4	1.8	0.5	17.9	0.4	1.7	9.8	22.9
10/16/2021 11:00	26.9	4.8	0.7	1.2	1.4	0.4	3.3	0.3	1.5	1.9	1.8
10/16/2021 12:00	183.4	1.7	0.8	1.5	2.0	0.5	1.2	2.3	2.6	0.9	0.4
10/16/2021 13:00	190.9	1.1	0.5	1.0	2.0	1.5	0.9	1.9	2.8	0.7	0.1
10/16/2021 14:00	351.4	0.8	0.4	1.2	1.5	2.2	0.6	0.8	3.5	0.5	0.0
10/16/2021 15:00	481.5	0.8	2.4	2.0	1.5	2.0	0.6	0.7	2.9	0.4	0.0
10/16/2021 16:00	508.6	0.8	11.6	5.0	1.6	1.2	0.6	0.7	2.4	0.6	0.0
10/16/2021 17:00	515.4	1.0	11.0	5.7	1.6	1.0	0.9	0.6	2.1	1.1	0.3
10/16/2021 18:00	585.5	1.0	15.4	12.3	1.7	1.1	0.9	0.6	2.2	1.0	0.5
10/16/2021 19:00	463.5	0.9	14.9	17.8	1.9	0.6	0.8	0.6	1.8	1.0	0.3
10/16/2021 20:00	388.8	0.9	11.3	2.3	1.7	0.6	0.8	0.4	1.4	0.8	1.0
10/16/2021 21:00	1908.9	1.0	9.4	5.0	4.5	0.6	2.8	0.3	1.3	1.1	1.5
10/16/2021 22:00	1207.8	2.5	8.3	5.5	4.8	1.6	8.6	1.7	1.2	5.7	7.6
10/16/2021 23:00	1311.2	6.2	2.5	2.6	1.8	0.6	2.8	7.9	1.2	1.0	4.8
10/17/2021 0:00	6867.3	78.8	1.8	2.1	1.5	0.4	2.6	28.0	1.3	1.2	1.8
10/17/2021 1:00	1893.4	199.1	3.0	2.3	2.1	0.8	6.0	9.6	1.3	11.7	6.1
10/17/2021 2:00	1983.0	285.8	2.4	2.9	2.9	0.3	10.3	6.7	1.3	47.6	16.5
10/17/2021 3:00	5944.7	220.0	2.0	2.6	2.6	0.4	13.9	4.7	1.3	43.8	22.1
10/17/2021 4:00	6983.2	157.6	1.7	2.3	3.7	0.8	10.9	4.6	1.2	37.5	12.1
10/17/2021 5:00	5582.5	73.9	1.8	2.0	3.5	0.9	8.0	8.3	1.5	19.5	12.3
10/17/2021 6:00	5671.8	60.6	1.9	2.1	3.9	1.6	8.4	10.7	2.1	12.1	13.0
10/17/2021 7:00	350.1	243.1	2.3	2.4	3.9	1.3	6.6	4.7	2.1	31.9	8.0
10/17/2021 8:00	340.8	287.5	1.8	2.3	2.5	1.5	31.6	2.4	2.6	66.2	53.2
10/17/2021 9:00	119.0	64.3	3.1	3.4	4.0	1.2	28.1	1.4	2.1	30.0	40.2
10/17/2021 10:00	76.4	33.1	4.6	6.4	7.1	0.7	20.1	1.1	1.5	22.5	32.1
10/17/2021 11:00	107.1	15.3	4.1	8.0	7.3	0.2	6.4	1.1	1.3	7.3	7.3
10/17/2021 12:00	260.3	4.0	0.9	1.2	1.3	0.2	1.2	0.5	1.3	1.9	0.7
10/17/2021 13:00	335.2	2.1	1.4	1.1	1.3	0.1	1.7	0.0	1.3	1.6	1.0
10/17/2021 14:00	289.2	1.3	8.5	10.7	1.5	0.1	0.7	0.2	1.3	1.1	0.0
10/17/2021 15:00	317.3	1.1	4.2	9.3	2.2	0.2	0.5	0.1	1.2	0.8	0.0
10/17/2021 16:00	335.3	0.9	4.4	9.2	2.0	0.0	0.5	0.1	1.2	0.6	0.0
10/17/2021 17:00	336.0	0.8	5.4	6.9	2.1	0.1	0.5	0.1	1.3	0.5	0.0
10/17/2021 18:00	315.8	1.1	5.0	4.2	2.2	0.0	0.5	0.1	1.2	0.4	0.0
10/17/2021 19:00	289.1	1.1	3.6	1.5	2.0	0.0	0.5	0.2	1.2	0.5	0.0
10/17/2021 20:00	252.4	0.9	3.8	1.0	1.9	0.0	0.5	0.3	1.2	0.1	0.0
10/17/2021 21:00	340.2	0.8	7.2	1.1	1.7	0.0	0.5	N/A	1.2	0.3	0.0
10/17/2021 22:00	455.1	0.9	1.6	1.9	1.3	0.0	0.5	0.1	1.2	0.3	0.0
10/17/2021 23:00	551.2	1.0	8.4	6.8	1.2	0.0	0.4	0.0	1.2	0.2	0.0

10/18/2021 0:00	1120.9	1.1	14.9	10.1	1.3	0.1	0.5	0.1	1.2	0.3	0.1
10/18/2021 1:00	456.1	20.8	8.3	6.9	1.2	0.0	0.7	5.5	1.2	0.4	0.4
10/18/2021 2:00	10.9	36.1	1.2	1.3	1.2	0.0	0.7	30.5	1.3	0.4	0.2
10/18/2021 3:00	68.5	17.8	1.2	1.7	1.5	0.9	0.7	7.7	4.0	0.5	0.2
10/18/2021 4:00	143.0	14.1	0.9	1.6	1.3	2.6	0.9	25.1	7.6	1.1	0.2
10/18/2021 5:00	169.6	3.0	0.6	0.9	1.3	1.9	1.1	19.4	7.6	0.6	0.8
10/18/2021 6:00	359.4	1.4	1.7	2.0	1.4	0.2	0.7	0.5	1.4	0.5	0.4
10/18/2021 7:00	292.7	0.9	1.9	1.6	1.5	0.2	0.5	0.1	1.3	0.3	0.0
10/18/2021 8:00	270.0	0.8	0.8	1.2	1.9	0.3	0.5	0.1	1.2	0.3	0.0
10/18/2021 9:00	197.2	0.7	1.1	1.1	1.6	0.1	0.5	0.1	1.3	0.3	0.0
10/18/2021 10:00	239.7	0.6	0.8	1.2	1.8	0.2	0.5	0.0	1.2	0.3	0.0
10/18/2021 11:00	242.6	0.6	1.3	1.6	1.7	0.1	0.5	0.0	1.3	0.3	0.0
10/18/2021 12:00	230.1	0.6	1.3	1.6	1.2	0.1	1.1	0.2	1.2	0.3	0.0
10/18/2021 13:00	292.2	0.8	1.3	1.6	1.3	0.1	1.4	0.1	1.2	0.3	0.0
10/18/2021 14:00	304.6	0.7	3.3	3.9	1.3	0.0	0.9	0.0	1.2	0.3	0.0
10/18/2021 15:00	335.3	0.6	3.1	6.8	1.2	0.1	0.5	0.3	1.3	0.3	0.0
10/18/2021 16:00	339.3	0.5	3.0	5.9	1.4	0.0	0.6	0.4	1.2	0.3	0.0
10/18/2021 17:00	334.8	0.4	3.1	4.1	1.2	0.0	0.5	0.2	1.1	0.2	0.0
10/18/2021 18:00	342.0	0.4	3.1	3.1	1.3	0.0	0.5	0.3	1.2	0.2	0.0
10/18/2021 19:00	399.7	0.6	2.5	1.9	1.7	0.0	0.6	0.3	1.2	0.3	0.0
10/18/2021 20:00	676.0	0.7	1.9	1.9	1.3	0.0	1.0	0.3	1.2	0.4	0.0
10/18/2021 21:00	207.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
10/18/2021 22:00	6.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
10/18/2021 23:00	N/A	51.3	0.1	1.3	1.2	1.3	1.8	4.9	2.2	2.7	2.6
10/19/2021 0:00	N/A	40.8	0.8	1.8	1.5	0.5	2.6	1.0	2.1	1.3	3.2
10/19/2021 1:00	220.2	24.6	1.0	1.9	1.7	0.3	3.2	0.9	1.6	1.2	2.7
10/19/2021 2:00	101.7	43.2	0.7	1.4	1.6	0.3	2.8	0.9	1.6	5.3	4.8
10/19/2021 3:00	800.9	29.4	0.9	1.2	1.4	0.2	5.2	1.7	1.6	6.8	10.0
10/19/2021 4:00	22.0	29.9	0.9	1.6	1.5	0.3	9.8	9.6	1.5	4.2	12.0
10/19/2021 5:00	3.1	39.3	1.0	1.7	1.7	0.6	8.4	3.2	1.7	3.1	8.3
10/19/2021 6:00	3.1	54.7	1.1	2.0	1.8	0.7	5.4	1.4	1.9	2.5	5.8
10/19/2021 7:00	5.7	82.2	1.7	1.9	2.6	1.0	7.9	1.8	2.1	7.4	16.3
10/19/2021 8:00	3.0	33.4	1.8	1.7	2.1	0.9	20.2	1.5	2.3	12.5	30.5
10/19/2021 9:00	N/A	8.4	1.0	1.3	1.4	0.7	8.9	2.8	1.8	3.7	12.3
10/19/2021 10:00	47.1	3.2	0.7	0.8	1.4	0.6	1.6	5.5	2.7	0.6	0.5
10/19/2021 11:00	154.8	1.6	0.4	0.7	1.1	0.9	0.8	7.3	3.5	0.3	0.3
10/19/2021 12:00	168.3	1.6	0.3	2.3	1.2	0.8	0.7	2.7	2.0	0.3	0.3
10/19/2021 13:00	167.1	1.4	0.5	1.0	1.5	0.4	0.8	1.6	1.3	0.4	0.2
10/19/2021 14:00	208.9	1.6	1.0	1.0	1.4	0.0	0.8	0.4	1.2	0.4	0.2
10/19/2021 15:00	276.0	1.1	0.9	1.8	1.3	0.2	2.7	0.4	1.2	0.3	0.1
10/19/2021 16:00	341.1	0.8	0.9	1.8	1.2	0.1	0.7	0.3	1.2	0.3	0.0
10/19/2021 17:00	349.4	0.6	5.7	4.6	1.3	0.0	0.7	0.3	1.2	0.3	0.0
10/19/2021 18:00	356.0	0.4	7.0	8.5	3.8	0.1	0.6	0.3	1.1	0.4	0.0
10/19/2021 19:00	448.2	0.8	8.4	16.6	4.5	0.3	0.5	0.4	1.2	0.5	0.0

10/19/2021 20:00	498.7	0.7	9.2	2.3	1.5	0.4	0.5	0.2	1.3	0.3	0.0
10/19/2021 21:00	625.1	0.8	14.1	1.2	2.1	0.3	0.5	0.5	1.3	0.2	0.0
10/19/2021 22:00	471.3	1.0	N/A	1.3	2.2	0.6	0.6	0.5	1.4	0.4	0.2
10/19/2021 23:00	803.9	11.4	4.3	2.1	1.9	0.4	1.0	0.5	1.4	0.5	0.8
10/20/2021 0:00	983.1	82.1	3.9	2.8	3.2	0.4	1.8	22.1	1.4	0.7	1.0
10/20/2021 1:00	8.8	111.8	3.8	3.7	4.4	0.5	1.6	63.4	1.4	1.1	1.1
10/20/2021 2:00	959.4	70.2	2.1	3.0	3.1	0.7	1.6	16.7	5.1	1.3	1.3
10/20/2021 3:00	1939.4	45.6	1.6	2.5	2.2	0.9	2.8	8.5	6.2	4.8	2.4
10/20/2021 4:00	872.7	23.9	2.9	66.3	14.4	0.9	3.0	4.2	4.1	3.9	4.6
10/20/2021 5:00	971.0	20.9	4.2	74.1	41.8	1.1	3.0	2.1	3.0	3.4	2.8
10/20/2021 6:00	930.2	22.3	3.6	13.4	7.6	1.6	2.3	1.7	2.6	3.8	2.1
10/20/2021 7:00	1210.8	17.0	4.4	5.9	4.5	1.8	3.0	1.9	2.4	4.8	2.4
10/20/2021 8:00	203.5	99.3	3.7	4.3	3.7	1.7	3.7	2.3	2.4	7.0	4.0
10/20/2021 9:00	138.9	18.1	2.0	4.3	5.4	2.0	6.1	1.0	2.1	14.3	10.1
10/20/2021 10:00	160.1	1.6	6.6	19.6	7.2	1.0	1.3	0.6	2.1	2.6	0.7
10/20/2021 11:00	252.3	N/A	9.1	3.7	2.3	0.4	0.8	0.7	1.5	0.9	0.1
10/20/2021 12:00	313.9	N/A	7.1	2.5	1.9	0.0	0.6	0.0	1.3	0.6	0.0
10/20/2021 13:00	332.8	N/A	8.2	4.6	2.1	0.4	0.5	0.0	1.3	0.5	0.0
10/20/2021 14:00	330.7	N/A	8.2	8.9	2.0	0.2	0.5	0.3	1.2	0.4	0.0
10/20/2021 15:00	331.4	N/A	6.1	11.7	2.0	0.0	0.4	0.2	1.2	0.4	0.0
10/20/2021 16:00	306.0	8.4	5.7	15.1	2.4	0.2	0.4	0.1	1.2	0.3	0.0
10/20/2021 17:00	325.1	7.0	6.1	13.5	2.5	0.0	0.4	0.1	1.2	0.3	0.0
10/20/2021 18:00	319.3	6.9	7.8	8.9	2.2	0.0	0.4	0.3	1.2	0.4	0.0
10/20/2021 19:00	297.8	6.4	13.3	6.8	1.7	0.0	0.4	0.0	1.2	0.4	0.0
10/20/2021 20:00	506.4	5.5	11.1	4.8	1.5	0.0	0.6	0.0	1.1	0.4	0.1
10/20/2021 21:00	707.6	4.7	16.6	5.1	10.9	0.1	1.0	0.2	1.2	0.8	1.3
10/20/2021 22:00	680.4	3.9	15.3	15.8	11.9	0.1	1.1	0.3	1.3	1.7	0.9
10/20/2021 23:00	980.8	4.0	12.0	16.7	9.5	0.5	1.8	0.3	1.3	2.7	1.6
10/21/2021 0:00	974.4	3.8	7.3	9.8	8.2	0.3	1.7	0.5	1.2	3.9	1.8
10/21/2021 1:00	1122.9	17.8	4.8	7.1	6.9	0.0	2.1	0.7	1.2	2.4	1.5
10/21/2021 2:00	1977.0	21.5	3.2	5.4	3.8	0.1	3.0	16.6	1.4	2.7	2.2
10/21/2021 3:00	2828.1	35.8	2.4	3.5	3.0	2.2	3.2	70.7	4.4	2.8	2.9
10/21/2021 4:00	2732.6	45.8	2.0	2.3	3.6	1.7	2.6	48.7	6.2	3.6	3.8
10/21/2021 5:00	2781.6	43.3	2.6	2.4	3.2	1.6	3.1	27.2	14.9	5.8	3.8
10/21/2021 6:00	751.3	22.1	3.7	3.0	5.2	1.3	3.3	14.2	13.0	7.4	4.3
10/21/2021 7:00	1026.5	43.9	4.6	4.6	5.4	1.7	4.4	13.1	7.5	12.0	5.4
10/21/2021 8:00	167.1	121.5	3.2	3.3	3.1	1.5	12.6	42.4	3.7	58.2	10.8
10/21/2021 9:00	18.5	45.4	2.3	2.2	3.1	1.4	12.1	13.1	3.3	20.5	17.8
10/21/2021 10:00	154.8	25.7	3.2	5.0	5.7	1.9	7.1	15.1	3.1	7.3	13.3
10/21/2021 11:00	157.8	12.0	6.6	6.5	4.1	1.0	5.1	6.6	1.7	5.3	7.7
10/21/2021 12:00	228.8	17.7	9.4	4.9	3.6	0.7	3.1	1.3	1.5	3.1	3.4
10/21/2021 13:00	287.5	5.2	3.4	3.2	2.8	0.4	1.7	0.9	1.4	1.6	1.5
10/21/2021 14:00	366.8	3.4	8.6	6.0	2.2	0.8	1.0	1.0	1.8	1.1	0.6
10/21/2021 15:00	283.3	3.4	9.2	12.9	3.3	0.4	1.1	1.0	1.6	1.0	0.6

10/21/2021 16:00	331.6	2.4	6.2	16.1	2.2	0.0	0.6	0.2	1.3	0.6	0.0
10/21/2021 17:00	349.4	2.6	5.0	16.5	2.8	0.1	0.5	0.2	1.2	0.6	0.0
10/21/2021 18:00	362.2	2.5	8.3	24.7	9.1	0.1	0.5	0.4	1.2	1.0	0.0
10/21/2021 19:00	407.2	2.7	10.5	15.4	9.0	0.0	0.5	0.4	1.2	0.6	0.1
10/21/2021 20:00	351.9	2.6	11.5	14.2	5.4	0.1	0.5	0.2	1.2	0.8	0.0
10/21/2021 21:00	285.0	2.5	5.8	9.2	1.7	0.0	0.6	0.0	1.2	0.7	0.0
10/21/2021 22:00	393.4	2.5	4.6	14.5	4.2	0.0	1.2	0.0	1.2	0.7	0.2
10/21/2021 23:00	522.6	2.3	10.8	15.5	8.6	0.0	4.0	0.1	1.3	3.9	1.9
10/22/2021 0:00	325.8	3.3	8.2	10.0	6.2	0.2	5.9	0.3	1.3	6.1	5.9
10/22/2021 1:00	363.3	5.5	6.1	7.1	5.7	0.0	5.0	0.4	1.3	5.5	5.9
10/22/2021 2:00	239.0	4.7	8.4	9.0	5.6	0.0	5.2	0.3	1.4	5.2	5.7
10/22/2021 3:00	220.1	2.0	13.6	12.3	6.3	0.0	3.1	0.3	1.7	2.5	3.4
10/22/2021 4:00	199.6	1.7	5.0	13.9	5.4	0.0	2.4	0.2	1.6	0.6	2.4
10/22/2021 5:00	69.8	1.9	4.6	5.4	6.1	0.1	2.7	0.1	1.4	1.0	1.8
10/22/2021 6:00	199.3	5.2	5.2	7.8	6.0	0.2	2.4	0.3	1.4	1.5	2.6
10/22/2021 7:00	296.2	3.2	8.9	13.7	7.7	0.4	2.3	0.4	1.4	2.4	2.3
10/22/2021 8:00	90.3	1.7	7.6	6.4	4.6	0.3	1.3	0.3	1.5	1.1	0.8
10/22/2021 9:00	142.0	1.4	6.7	4.3	2.5	0.2	0.7	0.5	1.5	0.5	0.2
10/22/2021 10:00	124.6	2.0	9.5	4.0	2.3	0.4	0.6	0.4	1.2	0.4	0.0
10/22/2021 11:00	112.4	2.2	8.1	5.1	2.4	0.2	0.8	0.0	1.3	0.5	0.1
10/22/2021 12:00	237.3	1.5	2.4	1.8	1.6	0.1	0.7	0.0	1.2	0.5	0.0
10/22/2021 13:00	272.9	1.2	5.2	2.7	2.1	0.1	0.5	0.3	1.2	0.3	0.0
10/22/2021 14:00	N/A	1.1	3.9	3.7	1.9	0.0	0.4	0.0	1.2	0.3	0.0
10/22/2021 15:00	278.2	0.8	3.5	5.0	1.9	0.1	0.5	0.0	1.2	0.3	0.0
10/22/2021 16:00	249.8	1.0	3.6	7.7	2.3	0.0	0.4	0.1	1.2	0.3	0.0
10/22/2021 17:00	205.2	0.9	2.8	8.2	2.7	0.0	0.4	0.2	1.1	0.3	0.0
10/22/2021 18:00	249.2	1.0	4.0	8.9	1.7	0.0	0.7	0.1	1.3	0.3	0.0
10/22/2021 19:00	269.4	0.9	5.9	6.1	1.5	0.0	0.7	0.0	1.2	0.3	0.1
10/22/2021 20:00	275.6	0.9	5.2	7.1	1.5	0.0	0.5	0.0	1.2	0.3	0.0
10/22/2021 21:00	375.7	0.9	4.2	4.2	1.3	0.1	0.5	0.2	1.2	0.2	0.0
10/22/2021 22:00	256.8	0.9	4.5	1.6	1.7	0.1	0.5	0.2	1.2	0.2	0.0
10/22/2021 23:00	329.1	0.9	7.1	5.6	1.9	0.2	0.5	0.1	1.2	0.3	0.0
10/23/2021 0:00	196.9	0.9	10.0	2.4	2.1	0.0	0.5	0.0	1.2	0.3	0.0
10/23/2021 1:00	247.8	0.9	10.3	2.9	1.6	0.1	0.5	0.1	1.2	0.2	0.0
10/23/2021 2:00	327.4	0.8	7.2	5.0	1.9	0.1	0.6	0.3	1.2	0.2	0.0
10/23/2021 3:00	194.1	0.9	6.8	7.4	1.8	0.2	0.7	0.2	1.3	0.3	0.0
10/23/2021 4:00	197.3	0.8	3.1	3.7	1.5	0.2	0.6	0.0	1.2	0.4	0.0
10/23/2021 5:00	419.5	0.7	4.3	1.5	1.5	0.3	0.8	0.0	1.3	0.3	0.2
10/23/2021 6:00	274.8	0.7	6.7	11.0	1.4	0.6	0.5	0.1	1.3	0.4	0.0
10/23/2021 7:00	363.7	0.8	11.0	19.4	7.9	0.2	0.5	0.4	1.3	0.4	0.0
10/23/2021 8:00	325.7	0.8	8.1	21.4	2.1	0.3	0.5	0.4	1.3	0.4	0.0
10/23/2021 9:00	108.0	1.0	1.1	3.8	1.5	0.2	0.5	0.3	1.2	0.3	0.0
10/23/2021 10:00	93.5	7.6	3.2	4.1	1.6	0.3	0.6	0.3	1.2	0.3	0.1
10/23/2021 11:00	120.2	1.2	4.3	2.2	1.7	0.1	1.1	0.1	1.3	0.8	0.9

10/23/2021 12:00	197.6	0.8	0.6	1.2	1.4	0.1	0.8	0.0	1.2	0.5	0.2
10/23/2021 13:00	284.1	0.8	0.4	1.0	1.2	0.0	0.6	0.0	1.3	0.3	0.1
10/23/2021 14:00	242.1	1.1	0.4	1.0	1.2	0.1	0.7	0.5	1.3	0.4	0.0
10/23/2021 15:00	224.2	0.7	0.4	0.9	1.1	0.2	0.6	0.3	1.3	0.3	0.0
10/23/2021 16:00	262.3	0.7	2.4	2.0	1.1	0.2	0.5	0.2	1.2	0.3	0.0
10/23/2021 17:00	298.8	0.8	2.8	5.1	1.6	0.2	0.5	0.0	1.2	0.3	0.0
10/23/2021 18:00	272.4	0.6	6.2	10.2	2.3	0.2	0.5	0.0	1.3	0.3	0.0
10/23/2021 19:00	308.6	0.6	8.2	11.0	3.6	0.0	0.5	0.3	1.2	0.3	0.0
10/23/2021 20:00	426.7	0.6	6.5	14.4	5.8	0.1	0.5	0.3	1.2	0.4	0.2
10/23/2021 21:00	419.3	0.6	9.6	12.5	10.4	0.3	0.7	0.4	1.2	0.5	0.4
10/23/2021 22:00	574.5	0.6	9.4	11.4	8.5	0.6	0.7	0.5	1.3	0.6	0.1
10/23/2021 23:00	720.9	0.8	8.0	9.0	7.9	0.5	0.8	0.4	1.4	0.9	0.2
10/24/2021 0:00	674.3	1.0	7.2	8.1	4.5	0.2	1.3	0.5	1.3	0.8	0.9
10/24/2021 1:00	999.7	1.2	3.3	4.9	1.2	0.3	2.7	1.1	1.2	1.3	2.1
10/24/2021 2:00	116.0	5.5	1.3	2.1	1.2	0.1	1.3	5.1	1.3	1.8	2.5
10/24/2021 3:00	2.7	23.5	0.8	1.7	1.3	1.2	2.0	9.1	1.7	2.3	5.4
10/24/2021 4:00	17.6	27.3	0.7	1.3	1.3	3.1	1.8	11.0	3.8	2.6	2.1
10/24/2021 5:00	2.4	28.3	0.7	1.4	1.4	1.5	1.3	5.8	5.2	1.9	1.2
10/24/2021 6:00	2.3	25.1	0.8	1.4	1.6	0.6	3.2	0.6	3.2	6.4	2.1
10/24/2021 7:00	2.3	17.6	0.9	1.4	3.0	0.4	5.2	0.6	1.9	12.0	5.1
10/24/2021 8:00	8.4	14.9	0.8	1.9	1.5	0.2	6.2	6.1	1.6	2.2	8.1
10/24/2021 9:00	43.9	10.2	0.6	1.1	1.2	0.4	1.1	1.8	3.4	0.7	0.7
10/24/2021 10:00	100.5	2.5	0.4	0.9	1.2	0.6	0.7	3.0	4.0	0.4	0.2
10/24/2021 11:00	176.9	0.8	0.1	0.8	1.2	1.6	0.6	2.4	2.9	0.4	0.2
10/24/2021 12:00	142.8	0.7	0.3	0.8	1.2	0.4	0.5	N/A	1.5	0.4	0.1
10/24/2021 13:00	111.9	1.0	0.4	0.9	1.3	0.3	0.8	N/A	1.6	0.3	0.3
10/24/2021 14:00	127.0	1.1	0.6	0.9	1.3	0.4	0.9	0.2	1.8	0.3	0.3
10/24/2021 15:00	228.8	0.6	0.5	1.0	1.2	0.4	0.9	0.1	1.6	0.4	0.3
10/24/2021 16:00	263.8	0.6	0.4	0.9	1.3	0.2	0.7	0.1	1.3	0.3	0.0
10/24/2021 17:00	270.7	0.5	N/A	5.4	1.6	0.2	0.6	0.2	1.3	0.3	0.0
10/24/2021 18:00	285.5	0.6	N/A	11.0	2.7	0.1	0.6	0.4	1.2	0.4	0.1
10/24/2021 19:00	288.8	0.6	6.8	9.4	2.8	0.1	0.5	0.3	1.2	0.2	0.1
10/24/2021 20:00	239.7	0.6	5.7	8.2	2.9	0.1	0.5	0.3	1.2	0.2	0.1
10/24/2021 21:00	313.1	0.6	8.1	7.4	2.6	0.0	0.5	0.1	1.2	0.2	0.0
10/24/2021 22:00	337.0	0.6	8.6	6.8	1.6	0.3	0.4	0.0	1.2	0.2	0.0
10/24/2021 23:00	285.0	0.6	8.0	5.6	1.3	0.4	0.8	0.0	1.2	0.2	0.0
10/25/2021 0:00	356.2	0.6	3.9	4.9	1.3	0.5	1.0	0.0	1.2	0.3	4.7
10/25/2021 1:00	692.0	0.7	2.2	1.9	1.6	0.3	1.1	0.0	1.3	2.3	6.9
10/25/2021 2:00	1017.7	0.8	1.1	1.5	1.6	0.8	2.2	0.1	N/A	1.6	2.1
10/25/2021 3:00	688.1	0.8	1.8	2.3	1.7	1.1	1.5	0.1	N/A	1.4	0.7
10/25/2021 4:00	17.6	64.2	2.3	2.8	1.3	0.1	0.7	33.6	1.0	0.8	0.7
10/25/2021 5:00	3.7	2.5	2.0	2.5	2.3	2.4	0.8	27.5	1.3	0.8	0.3
10/25/2021 6:00	84.0	1.6	1.3	2.0	2.2	4.4	0.9	24.1	2.9	1.1	0.4
10/25/2021 7:00	224.5	1.5	1.3	1.8	2.2	0.4	1.1	7.4	1.4	0.6	0.7

10/25/2021 8:00	171.3	1.5	1.3	1.8	2.4	0.6	1.5	0.8	1.3	0.9	1.2
10/25/2021 9:00	213.0	0.9	0.8	1.3	1.7	0.5	0.9	0.7	1.2	0.4	0.4
10/25/2021 10:00	218.9	0.7	0.5	1.0	1.5	0.2	0.9	0.2	1.2	0.4	0.3
10/25/2021 11:00	290.5	0.9	0.5	0.9	1.3	0.1	0.9	0.1	1.2	0.4	0.3
10/25/2021 12:00	320.2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.2	N/A	N/A
10/25/2021 13:00	246.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.2	N/A	N/A
10/25/2021 14:00	317.2	0.1	4.8	2.8	1.9	0.2	0.6	0.4	1.2	0.4	0.1
10/25/2021 15:00	243.3	0.5	6.1	4.3	1.9	0.2	0.5	0.2	1.2	0.3	0.1
10/25/2021 16:00	93.1	0.7	6.3	8.6	2.6	0.1	0.5	0.0	1.2	0.3	0.1
10/25/2021 17:00	81.4	0.7	4.1	10.0	3.1	0.2	0.6	0.0	1.3	0.3	0.1
10/25/2021 18:00	24.0	0.7	6.2	14.4	6.3	0.1	0.5	0.2	1.3	0.3	0.0
10/25/2021 19:00	6.0	0.8	3.6	10.8	6.5	0.2	0.5	0.3	1.3	0.2	0.0
10/25/2021 20:00	3.4	0.7	1.9	17.3	5.7	0.6	0.5	0.2	1.3	0.3	0.0
10/25/2021 21:00	3.1	0.7	1.5	21.7	6.1	1.3	0.5	0.0	1.3	0.3	0.0
10/25/2021 22:00	3.3	0.9	1.5	17.4	5.2	0.6	0.6	0.2	1.4	0.3	0.0
10/25/2021 23:00	3.6	0.9	3.1	17.7	3.6	0.7	0.6	0.6	1.4	0.3	0.0
10/26/2021 0:00	3.2	1.4	2.0	5.2	6.9	0.9	0.8	0.9	1.4	0.5	0.3
10/26/2021 1:00	6.8	1.9	1.8	2.8	5.8	0.8	1.0	0.7	1.6	0.7	0.7
10/26/2021 2:00	7.2	2.3	1.9	3.0	4.8	1.1	1.1	0.9	1.7	1.2	0.7
10/26/2021 3:00	9.9	2.3	2.3	2.9	3.2	1.4	0.9	1.2	1.8	1.2	0.7
10/26/2021 4:00	12.1	2.3	2.4	2.4	2.8	1.1	1.1	1.2	1.9	1.6	1.1
10/26/2021 5:00	18.3	2.6	2.7	2.6	3.1	1.0	1.4	1.3	1.8	1.3	1.6
10/26/2021 6:00	30.8	3.4	3.5	4.5	4.2	0.8	1.5	1.4	1.9	1.5	1.6
10/26/2021 7:00	20.5	4.4	3.9	5.7	14.1	1.2	1.8	1.7	2.2	2.1	1.9
10/26/2021 8:00	3.8	3.8	4.2	3.8	4.4	0.7	2.0	2.1	2.2	1.9	2.5
10/26/2021 9:00	4.1	2.6	2.7	2.5	3.2	0.3	2.2	1.3	1.8	1.6	2.1
10/26/2021 10:00	2.9	1.5	1.3	1.6	2.1	0.1	1.4	0.4	1.6	0.8	1.2
10/26/2021 11:00	5.4	1.2	0.8	1.2	1.8	0.8	1.1	0.3	1.7	0.7	0.7
10/26/2021 12:00	15.0	1.0	0.7	1.8	2.4	0.0	1.1	0.2	1.4	0.9	0.5
10/26/2021 13:00	23.8	0.9	1.4	2.6	1.9	0.0	0.8	0.1	1.3	0.5	0.2
10/26/2021 14:00	27.8	0.3	0.8	3.6	3.9	0.2	0.5	0.2	1.2	0.3	0.0
10/26/2021 15:00	31.2	0.4	1.2	5.7	3.5	0.3	0.5	0.2	1.3	0.2	0.0
10/26/2021 16:00	45.1	0.4	2.4	6.8	6.4	0.0	0.5	0.1	1.2	0.2	0.0
10/26/2021 17:00	47.8	0.2	3.4	8.1	5.1	0.1	0.4	0.4	1.3	0.2	0.0
10/26/2021 18:00	64.4	0.3	4.3	3.3	2.0	0.3	2.8	0.5	1.4	4.5	2.2
10/26/2021 19:00	85.5	38.6	0.9	1.4	1.6	0.2	1.8	0.5	1.5	23.5	2.1
10/26/2021 20:00	11.7	30.7	0.9	1.5	2.2	0.3	1.6	3.3	1.5	2.2	1.7
10/26/2021 21:00	2.5	8.1	0.8	1.5	2.1	0.9	7.0	1.2	1.8	64.5	17.9
10/26/2021 22:00	2.4	7.3	1.0	1.4	1.9	1.1	8.7	1.2	2.1	37.7	9.4
10/26/2021 23:00	336.3	5.6	0.9	1.4	2.1	1.1	4.7	1.0	2.2	8.1	4.6
10/27/2021 0:00	404.7	2.9	1.6	2.0	3.0	1.3	2.5	1.0	2.2	2.6	2.4
10/27/2021 1:00	461.3	3.0	3.7	7.4	7.7	1.2	1.8	1.3	2.2	2.0	1.6
10/27/2021 2:00	520.4	2.8	3.5	5.9	6.6	0.9	1.6	1.6	2.0	1.6	1.4
10/27/2021 3:00	390.9	2.9	2.9	4.2	4.2	1.0	1.3	2.2	2.0	1.7	1.1

10/27/2021 4:00	402.7	4.8	3.5	3.2	3.7	1.4	1.3	1.4	2.0	2.0	1.1
10/27/2021 5:00	337.0	3.7	3.3	3.0	3.8	1.5	1.6	1.6	2.0	1.5	1.3
10/27/2021 6:00	397.5	4.3	3.6	5.1	5.0	1.5	1.5	2.1	2.1	1.9	1.4
10/27/2021 7:00	263.8	5.5	4.7	4.4	5.7	2.2	1.6	2.6	2.4	2.2	1.8
10/27/2021 8:00	85.2	7.8	4.3	3.7	4.9	2.6	2.1	2.5	3.1	2.7	2.2
10/27/2021 9:00	44.2	8.5	3.6	6.8	15.7	1.3	1.6	1.9	2.2	2.6	1.7
10/27/2021 10:00	63.4	7.0	6.5	13.4	10.4	1.0	2.0	1.3	2.1	2.1	2.1
10/27/2021 11:00	46.1	5.1	4.0	8.0	8.1	1.6	1.8	0.9	2.5	1.4	1.5
10/27/2021 12:00	42.8	4.8	2.9	4.4	5.7	1.7	2.1	0.4	2.3	1.6	N/A
10/27/2021 13:00	43.3	5.2	2.2	3.6	3.1	1.1	2.4	0.8	2.1	1.7	1.3
10/27/2021 14:00	124.9	1.6	5.7	4.3	2.3	0.8	1.9	1.0	1.9	1.4	1.0
10/27/2021 15:00	117.9	1.2	5.5	6.7	4.7	0.8	1.1	0.7	1.6	0.8	0.4
10/27/2021 16:00	176.0	0.9	6.5	7.7	4.3	0.6	0.8	0.6	1.6	0.5	0.2
10/27/2021 17:00	147.9	0.8	6.1	12.1	3.4	0.9	0.6	0.4	1.5	0.6	0.0
10/27/2021 18:00	118.1	0.7	7.2	19.2	7.7	0.8	0.6	0.4	1.5	0.8	0.0
10/27/2021 19:00	203.1	0.7	5.6	17.9	9.2	0.5	0.7	0.6	1.4	0.9	0.3
10/27/2021 20:00	377.5	0.7	5.8	13.5	15.0	0.2	0.8	0.6	1.3	0.8	0.3
10/27/2021 21:00	269.5	0.8	5.9	11.6	14.2	0.4	0.9	0.6	1.3	0.7	0.4
10/27/2021 22:00	458.6	16.5	1.5	5.9	8.1	0.9	1.4	0.7	1.3	0.8	0.5
10/27/2021 23:00	894.4	26.3	0.9	1.8	3.8	1.0	1.5	0.7	1.2	4.1	0.8
10/28/2021 0:00	941.6	8.6	1.8	11.0	23.3	1.2	1.4	0.6	1.4	0.9	0.6
10/28/2021 1:00	2251.2	28.9	2.3	8.1	13.6	1.8	1.6	0.7	1.4	1.4	1.4
10/28/2021 2:00	890.2	41.8	3.2	4.6	5.3	2.5	1.1	0.9	1.5	1.7	0.4
10/28/2021 3:00	942.4	2.8	3.4	3.8	5.1	1.8	1.1	1.4	1.8	1.1	0.4
10/28/2021 4:00	248.4	3.4	4.5	4.4	5.3	1.1	1.5	1.8	2.2	1.6	1.1
10/28/2021 5:00	619.6	3.9	7.2	10.7	10.1	2.1	2.0	6.0	2.1	2.8	1.8
10/28/2021 6:00	1070.1	4.2	7.1	13.7	11.8	2.0	1.9	11.2	2.3	3.8	1.5
10/28/2021 7:00	568.7	5.8	10.0	14.9	11.2	1.8	2.4	8.0	2.7	3.7	3.0
10/28/2021 8:00	200.9	16.7	17.4	25.3	15.5	2.7	3.4	6.9	3.1	4.5	3.7
10/28/2021 9:00	116.1	13.4	4.8	4.9	7.8	1.4	2.6	3.7	2.5	3.7	2.1
10/28/2021 10:00	57.8	5.4	4.2	10.6	15.7	1.9	1.6	2.1	2.0	2.0	1.2
10/28/2021 11:00	40.9	2.8	3.4	6.6	7.3	2.0	1.1	0.6	1.9	1.2	0.6
10/28/2021 12:00	65.5	1.5	3.3	4.0	5.8	1.2	0.9	0.6	1.9	0.7	0.3
10/28/2021 13:00	146.2	0.9	1.7	2.5	2.4	0.9	0.9	0.5	1.9	0.6	0.1
10/28/2021 14:00	130.6	1.0	4.3	N/A	3.3	0.5	0.9	0.5	1.5	0.7	0.3
10/28/2021 15:00	167.8	1.1	4.3	N/A	3.5	0.5	0.7	0.5	1.4	0.5	0.1
10/28/2021 16:00	188.6	0.9	3.7	N/A	6.5	0.3	0.6	0.4	1.5	0.6	0.1
10/28/2021 17:00	178.9	0.7	5.9	12.5	6.4	0.2	0.3	0.2	1.6	1.5	0.1
10/28/2021 18:00	213.1	0.7	9.5	10.0	5.9	0.1	0.6	0.3	1.2	1.8	0.1
10/28/2021 19:00	81.8	0.5	5.0	12.8	7.6	0.3	1.0	0.4	1.2	1.2	0.3
10/28/2021 20:00	92.4	0.7	6.3	11.4	8.7	0.2	6.4	0.7	1.3	3.9	2.0
10/28/2021 21:00	203.6	2.2	4.0	7.7	7.0	0.1	6.8	0.5	1.2	12.9	3.1
10/28/2021 22:00	141.3	9.6	3.7	5.9	3.9	0.5	12.5	0.6	1.2	17.9	9.2
10/28/2021 23:00	442.0	13.8	2.8	4.3	4.7	0.3	14.1	0.9	1.3	9.4	11.7

10/29/2021 0:00	1133.4	35.5	2.7	3.2	4.8	1.6	7.3	1.1	1.6	9.0	7.6
10/29/2021 1:00	949.5	31.1	3.4	3.3	4.7	1.7	6.4	1.3	1.8	9.2	6.0
10/29/2021 2:00	1189.8	16.9	3.4	3.3	5.7	1.1	4.0	1.8	2.3	5.1	3.1
10/29/2021 3:00	1565.9	12.2	3.8	3.3	6.1	1.1	2.2	6.0	2.6	4.4	1.9
10/29/2021 4:00	1923.6	27.3	3.3	3.6	4.7	1.2	2.2	18.0	2.9	7.7	2.3
10/29/2021 5:00	1430.0	46.0	4.0	3.6	4.7	1.3	3.6	13.6	3.1	7.4	2.7
10/29/2021 6:00	607.2	17.2	4.4	4.0	5.1	1.3	3.3	9.2	2.9	6.1	3.0
10/29/2021 7:00	214.4	12.9	6.0	5.7	7.2	2.0	4.3	8.1	3.0	6.7	3.0
10/29/2021 8:00	105.9	18.7	6.3	4.8	5.6	2.7	8.7	14.4	3.1	8.0	5.0
10/29/2021 9:00	21.2	11.5	2.3	2.8	3.0	2.4	7.3	19.9	3.6	8.0	4.9
10/29/2021 10:00	22.4	11.5	1.6	2.2	2.9	1.5	4.5	14.7	3.0	4.7	4.9
10/29/2021 11:00	89.9	4.8	1.2	1.9	2.4	1.7	2.0	3.6	2.6	1.8	1.2
10/29/2021 12:00	79.0	2.2	N/A	1.7	2.3	1.6	1.3	2.5	2.3	1.3	0.4
10/29/2021 13:00	116.9	1.5	N/A	1.8	2.1	1.3	1.3	1.1	2.1	1.3	0.6
10/29/2021 14:00	95.9	1.2	0.8	1.5	2.1	0.8	1.5	0.7	1.8	1.0	0.7
10/29/2021 15:00	100.7	1.1	N/A	1.5	2.0	0.7	1.4	0.4	1.5	1.1	0.7
10/29/2021 16:00	122.6	0.9	N/A	1.6	1.8	0.2	1.0	0.4	1.5	1.1	0.2
10/29/2021 17:00	149.1	0.7	N/A	8.5	3.1	0.0	0.7	0.4	1.4	1.1	0.2
10/29/2021 18:00	178.3	0.7	N/A	10.2	5.6	0.4	0.7	0.3	1.3	0.6	0.2
10/29/2021 19:00	320.4	0.9	N/A	8.3	8.8	0.2	1.3	0.3	1.3	0.2	1.5
10/29/2021 20:00	291.6	0.8	1.0	4.0	4.8	0.1	1.5	0.4	1.3	0.8	1.8
10/29/2021 21:00	142.5	1.1	1.1	2.1	2.3	0.3	1.5	0.4	1.3	0.8	2.0
10/29/2021 22:00	220.4	1.1	1.2	1.7	2.3	0.5	1.5	0.4	1.4	0.6	1.5
10/29/2021 23:00	355.4	1.0	1.2	1.7	2.6	0.2	0.8	0.4	1.3	1.0	0.2
10/30/2021 0:00	63.2	0.9	0.8	1.4	1.8	0.3	1.2	0.4	1.3	0.8	0.8
10/30/2021 1:00	119.2	1.0	5.0	1.9	2.1	0.4	1.0	0.2	1.4	0.8	0.4
10/30/2021 2:00	13.4	4.8	5.2	3.3	2.2	1.0	1.7	1.2	1.4	1.7	1.0
10/30/2021 3:00	2.8	6.6	0.5	1.1	1.4	0.6	1.7	4.8	1.8	1.2	1.1
10/30/2021 4:00	2.4	1.1	0.4	0.9	1.2	3.6	0.8	4.2	6.6	0.7	0.3
10/30/2021 5:00	3.4	1.2	0.3	0.9	1.1	4.6	0.8	2.1	3.9	0.5	0.2
10/30/2021 6:00	7.6	1.0	0.3	0.9	1.3	1.6	0.7	4.0	1.9	0.5	0.3
10/30/2021 7:00	2.1	0.9	0.3	0.9	1.3	2.8	0.7	4.1	2.2	0.5	0.2
10/30/2021 8:00	2.3	1.0	0.4	0.8	1.4	2.1	0.8	2.6	2.4	0.4	0.2
10/30/2021 9:00	2.1	0.8	0.3	0.8	1.5	2.2	0.7	1.4	1.7	0.4	0.1
10/30/2021 10:00	8.4	1.1	0.3	0.8	1.4	1.6	0.7	2.6	2.9	0.4	0.1
10/30/2021 11:00	31.3	1.0	0.2	0.9	1.3	1.7	0.7	2.1	2.7	0.4	0.0
10/30/2021 12:00	52.1	0.9	0.3	0.9	1.3	0.1	0.7	0.4	1.4	0.3	0.1
10/30/2021 13:00	43.1	0.9	0.4	1.0	1.4	0.0	0.8	0.6	1.2	0.4	0.3
10/30/2021 14:00	51.2	0.9	0.4	1.0	1.4	0.0	0.9	0.1	1.1	0.4	0.3
10/30/2021 15:00	74.7	1.3	0.5	0.9	1.4	0.1	0.9	0.2	1.1	0.3	0.2
10/30/2021 16:00	71.9	0.7	0.3	0.9	1.2	0.0	1.5	0.2	1.2	0.4	0.8
10/30/2021 17:00	89.3	0.5	0.1	1.0	1.4	0.1	0.8	0.2	1.2	0.7	0.3
10/30/2021 18:00	75.2	0.5	0.2	0.9	1.3	0.2	0.7	0.0	1.2	0.5	0.1
10/30/2021 19:00	80.1	0.7	0.4	1.1	1.4	0.2	0.7	0.2	1.3	0.4	0.2

10/30/2021 20:00	79.7	0.8	0.3	1.1	1.8	0.3	0.6	0.5	1.2	0.4	0.1
10/30/2021 21:00	19.1	1.6	0.3	1.3	1.9	0.2	0.7	0.3	1.3	0.5	0.3
10/30/2021 22:00	2.4	3.4	0.3	1.0	1.4	0.3	0.9	0.5	1.4	0.5	0.1
10/30/2021 23:00	3.2	1.2	0.3	0.8	1.3	0.3	0.6	1.3	1.7	0.3	0.0
10/31/2021 0:00	9.0	0.9	0.2	0.8	1.3	0.4	0.7	2.3	2.1	0.3	0.1
10/31/2021 1:00	47.7	0.5	0.2	0.8	1.3	1.0	0.6	2.0	1.3	0.2	0.1
10/31/2021 2:00	49.8	0.8	0.2	0.8	1.3	0.9	0.8	2.5	1.8	0.3	0.1
10/31/2021 3:00	34.8	1.1	0.2	0.7	1.2	0.6	0.8	2.6	3.0	0.3	0.1
10/31/2021 4:00	12.6	1.8	0.1	0.8	1.3	0.5	0.9	0.7	2.7	0.4	0.3
10/31/2021 5:00	2.4	0.6	0.1	0.8	1.3	0.3	0.7	1.3	1.8	0.2	0.1
10/31/2021 6:00	3.6	1.3	0.2	0.8	1.3	0.4	0.9	1.2	2.2	0.3	0.3
10/31/2021 7:00	11.9	0.7	0.2	0.8	1.4	0.5	1.1	0.3	1.4	0.4	0.7
10/31/2021 8:00	64.6	0.7	0.2	0.9	1.4	0.1	1.0	0.2	1.5	0.6	0.6
10/31/2021 9:00	49.1	0.7	0.2	0.9	1.4	0.1	0.9	0.6	1.3	0.5	0.3
10/31/2021 10:00	57.7	0.8	0.3	0.9	1.3	0.1	0.6	0.8	1.2	0.3	0.1
10/31/2021 11:00	15.2	0.8	0.3	0.8	1.3	0.1	0.9	0.5	1.2	0.3	0.1
10/31/2021 12:00	4.4	0.6	0.3	0.8	1.4	0.2	0.7	N/A	1.3	0.2	0.2
10/31/2021 13:00	6.7	0.6	0.3	0.8	1.3	0.2	0.7	N/A	1.2	0.3	0.0
10/31/2021 14:00	18.0	1.0	0.5	0.9	1.3	0.1	0.7	0.0	1.2	0.3	0.0
10/31/2021 15:00	26.3	0.8	0.4	0.8	1.3	0.1	0.8	0.0	1.2	0.2	0.0
10/31/2021 16:00	35.1	0.4	0.2	0.9	1.4	0.0	0.9	0.1	1.1	0.3	0.0
10/31/2021 17:00	51.4	0.3	0.3	1.1	1.4	0.0	1.0	0.2	1.2	0.2	0.0
10/31/2021 18:00	61.5	0.7	2.0	1.4	2.2	0.1	0.7	0.1	1.1	0.4	0.3
10/31/2021 19:00	84.1	0.6	2.3	1.8	1.8	0.2	0.5	0.0	1.2	0.4	0.0
10/31/2021 20:00	84.0	0.7	2.9	1.4	2.3	0.1	0.5	0.0	1.3	0.4	0.0
10/31/2021 21:00	68.4	0.7	2.4	3.6	2.4	0.6	0.7	0.2	1.3	0.5	0.5
10/31/2021 22:00	102.8	1.3	0.8	2.8	3.6	1.3	0.9	0.4	1.2	0.6	1.2
10/31/2021 23:00	263.2	0.9	0.6	3.9	4.2	2.7	0.8	0.5	1.3	0.6	0.7
11/1/2021 0:00	360.5	0.9	0.8	4.2	4.5	1.9	0.7	0.5	1.3	0.9	1.1
11/1/2021 1:00	594.4	1.0	0.9	2.3	2.9	2.1	0.8	0.5	1.3	0.9	0.7
11/1/2021 2:00	498.7	1.1	1.4	2.0	3.6	2.0	1.0	0.5	N/A	1.1	1.8
11/1/2021 3:00	236.3	1.3	1.8	2.0	3.7	1.4	1.8	0.8	N/A	0.9	2.0
11/1/2021 4:00	297.4	1.5	1.8	2.2	3.3	0.7	1.0	1.5	1.2	1.5	0.6
11/1/2021 5:00	171.7	6.2	1.8	3.8	3.6	0.6	1.0	2.5	1.1	2.0	0.5
11/1/2021 6:00	76.9	1.1	27.4	7.1	3.2	1.7	0.8	1.7	1.4	0.9	1.0
11/1/2021 7:00	62.2	18.7	17.9	16.5	9.5	0.4	1.0	1.5	1.4	1.1	2.3
11/1/2021 8:00	29.2	20.8	10.6	13.6	13.8	0.6	1.4	1.7	1.6	1.2	1.7
11/1/2021 9:00	15.7	8.3	1.7	3.9	4.9	0.6	1.8	0.8	1.5	1.0	0.5
11/1/2021 10:00	25.5	3.3	2.1	3.7	3.3	0.3	2.5	0.3	1.3	2.0	2.0
11/1/2021 11:00	28.3	0.7	2.5	2.4	2.2	0.1	1.2	0.1	1.2	0.8	0.8
11/1/2021 12:00	29.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.2	N/A	N/A
11/1/2021 13:00	47.8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.3	N/A	N/A
11/1/2021 14:00	71.2	0.1	1.3	1.7	1.8	0.1	0.6	0.1	1.2	0.3	0.0
11/1/2021 15:00	74.0	0.5	1.3	2.6	2.3	0.0	0.6	0.3	1.3	0.3	0.0

11/1/2021 16:00	65.3	0.7	2.0	2.4	2.0	0.1	0.6	0.2	1.3	0.4	0.1
11/1/2021 17:00	43.8	0.6	1.9	1.5	2.7	0.1	0.5	0.0	1.2	0.4	0.0
11/1/2021 18:00	39.9	0.7	1.3	1.1	4.2	0.2	0.5	0.1	1.2	0.3	0.0
11/1/2021 19:00	48.7	0.7	1.3	1.0	2.9	0.1	0.5	0.3	1.1	0.4	0.0
11/1/2021 20:00	69.8	0.5	1.7	1.0	2.2	0.0	0.5	0.3	1.1	0.3	0.0
11/1/2021 21:00	75.4	0.6	2.2	0.9	1.5	0.2	0.5	0.0	1.2	0.4	0.0
11/1/2021 22:00	62.2	0.4	1.8	1.3	3.4	0.2	0.6	0.0	1.2	0.2	0.0
11/1/2021 23:00	83.6	0.4	2.9	1.9	3.0	1.0	0.5	0.0	1.2	0.4	0.0
11/2/2021 0:00	110.7	0.5	2.9	2.4	2.7	1.4	0.5	0.0	1.2	0.3	0.0
11/2/2021 1:00	59.9	0.6	4.7	2.9	2.3	3.5	0.5	0.0	1.2	0.3	0.0
11/2/2021 2:00	46.2	0.6	2.5	3.0	2.2	1.1	0.6	0.0	1.2	0.2	0.0
11/2/2021 3:00	129.3	0.5	2.8	2.5	2.2	2.3	0.5	0.0	1.3	0.4	0.0
11/2/2021 4:00	87.6	0.6	3.1	4.4	1.8	0.6	0.5	0.2	1.2	0.4	0.0
11/2/2021 5:00	29.2	4.6	1.9	3.8	2.9	0.7	0.6	0.7	1.2	0.5	0.0
11/2/2021 6:00	67.6	2.6	1.4	1.9	4.1	0.5	1.8	1.0	1.2	0.5	0.3
11/2/2021 7:00	42.2	0.6	0.9	1.5	3.3	0.3	0.6	0.7	1.2	0.4	0.1
11/2/2021 8:00	35.4	0.7	0.5	2.1	1.9	0.2	0.6	0.3	1.2	0.6	0.1
11/2/2021 9:00	37.3	0.5	1.5	1.8	2.3	0.3	0.6	0.1	1.3	0.4	0.0
11/2/2021 10:00	30.6	0.5	1.5	2.2	2.1	0.4	0.5	0.0	1.3	0.3	0.0
11/2/2021 11:00	12.6	1.0	2.0	2.6	2.2	0.2	0.8	0.3	1.3	0.4	0.1
11/2/2021 12:00	17.1	1.2	1.6	1.8	1.7	0.2	0.8	0.1	1.2	0.3	0.2
11/2/2021 13:00	28.6	1.3	1.0	1.5	1.5	0.1	0.7	0.0	1.2	0.4	0.2
11/2/2021 14:00	44.6	0.5	0.8	1.6	1.7	0.0	0.9	0.0	1.2	0.4	0.3
11/2/2021 15:00	66.0	0.5	1.6	2.0	1.8	0.2	0.7	0.2	1.1	0.5	0.0
11/2/2021 16:00	59.1	0.5	2.3	2.6	3.3	0.0	0.5	0.3	1.1	0.3	0.0
11/2/2021 17:00	61.3	0.4	2.1	2.3	2.4	0.1	0.6	0.1	1.2	0.4	0.0
11/2/2021 18:00	65.4	0.5	2.3	3.4	1.9	0.1	0.6	0.2	1.1	0.7	0.3
11/2/2021 19:00	63.7	0.6	2.7	2.3	2.4	0.5	0.5	0.3	1.2	0.3	0.1
11/2/2021 20:00	41.8	0.5	1.2	1.2	1.9	0.6	0.5	0.2	1.1	0.2	0.0
11/2/2021 21:00	27.2	0.6	1.8	2.0	1.8	0.4	0.5	0.2	1.1	0.3	0.0
11/2/2021 22:00	34.1	0.7	1.5	2.8	2.6	0.1	0.5	0.0	1.2	0.2	0.0
11/2/2021 23:00	16.8	0.6	0.5	1.9	2.3	0.5	0.5	0.1	1.1	0.3	0.0
11/3/2021 0:00	23.0	1.0	0.7	1.6	2.2	0.1	0.5	0.3	1.2	0.5	0.0
11/3/2021 1:00	13.2	4.6	1.1	2.1	2.1	0.0	1.0	0.6	1.2	0.7	0.1
11/3/2021 2:00	3.2	3.8	1.0	2.1	2.2	0.1	1.4	1.6	1.2	0.8	0.6
11/3/2021 3:00	2.7	4.6	1.0	2.1	2.3	0.1	1.4	1.0	1.9	0.9	0.7
11/3/2021 4:00	2.7	5.1	1.1	2.0	2.1	0.3	1.3	1.7	3.0	0.9	0.7
11/3/2021 5:00	2.8	4.8	1.0	2.1	2.1	0.7	1.6	2.1	2.8	0.9	1.1
11/3/2021 6:00	2.8	5.1	0.8	1.9	2.2	1.2	1.8	2.1	3.2	1.2	1.2
11/3/2021 7:00	2.9	4.9	1.1	2.0	2.4	1.2	2.4	1.5	3.1	1.9	2.0
11/3/2021 8:00	3.7	5.7	1.3	2.6	2.9	0.8	2.4	1.0	2.8	1.8	2.2
11/3/2021 9:00	N/A	4.5	1.3	2.3	2.9	1.0	3.3	0.9	2.5	2.4	3.0
11/3/2021 10:00	N/A	4.3	2.8	3.1	3.6	1.8	3.7	0.9	2.9	2.8	2.1
11/3/2021 11:00	N/A	3.3	4.5	4.1	3.4	0.9	3.3	1.3	2.9	2.2	1.7

11/3/2021 12:00	55.3	2.3	4.1	3.6	3.2	1.6	1.8	1.2	2.4	1.7	1.0
11/3/2021 13:00	49.6	1.5	4.0	3.7	3.5	0.6	1.4	0.5	1.6	1.3	0.7
11/3/2021 14:00	51.7	1.0	3.9	3.4	3.2	0.4	1.0	0.3	1.4	0.9	0.3
11/3/2021 15:00	57.3	0.8	2.8	2.8	3.0	0.0	0.7	0.4	1.2	0.6	0.1
11/3/2021 16:00	73.6	0.5	3.2	3.5	2.1	0.0	0.6	0.4	1.3	0.5	0.0
11/3/2021 17:00	58.7	0.6	2.7	3.6	2.0	0.0	0.6	0.2	1.3	0.5	0.0
11/3/2021 18:00	49.4	0.7	2.7	3.5	1.8	1.3	0.6	0.3	1.2	0.5	0.0
11/3/2021 19:00	42.5	0.7	2.9	5.0	1.9	0.5	0.5	0.3	1.2	0.4	0.0
11/3/2021 20:00	44.6	0.8	2.6	5.3	5.4	0.2	0.6	0.2	1.3	0.4	0.4
11/3/2021 21:00	31.7	0.7	3.0	6.0	2.6	0.1	1.0	0.0	1.2	0.5	1.1
11/3/2021 22:00	24.4	0.9	2.7	3.6	2.0	0.0	1.3	0.0	1.3	0.8	1.1
11/3/2021 23:00	5.8	3.1	1.8	2.5	1.6	0.0	1.7	0.3	1.3	1.3	1.7
11/4/2021 0:00	2.7	4.7	0.5	1.4	1.9	0.2	2.2	0.4	1.3	1.7	2.1
11/4/2021 1:00	3.9	3.7	0.3	1.3	1.4	0.1	1.7	0.8	1.3	1.4	1.2
11/4/2021 2:00	2.3	3.6	0.3	1.2	1.4	0.1	1.6	1.8	1.4	0.8	0.7
11/4/2021 3:00	2.3	2.1	0.4	1.2	1.3	0.2	1.4	1.0	1.7	0.8	0.9
11/4/2021 4:00	2.9	2.2	0.6	1.3	1.4	0.4	1.7	0.5	1.7	1.2	1.5
11/4/2021 5:00	2.5	2.7	0.5	1.5	1.6	0.5	1.5	0.5	1.6	1.6	1.3
11/4/2021 6:00	2.3	2.1	0.4	1.4	1.6	0.8	1.6	0.6	1.7	1.7	1.2
11/4/2021 7:00	12.6	2.2	0.5	1.5	1.9	0.8	1.7	0.7	1.7	1.3	1.2
11/4/2021 8:00	16.6	2.5	0.9	1.8	2.0	1.0	1.9	0.6	1.7	1.3	1.3
11/4/2021 9:00	14.6	2.5	1.4	2.4	2.9	2.2	1.9	0.7	2.0	1.5	1.2
11/4/2021 10:00	13.3	1.8	2.9	2.8	3.8	1.3	1.8	0.6	1.9	1.4	1.2
11/4/2021 11:00	8.3	1.9	2.5	3.2	3.0	0.8	2.2	0.8	1.9	1.6	1.4
11/4/2021 12:00	32.5	1.9	2.5	3.2	2.7	0.5	2.1	0.6	1.7	1.7	1.1
11/4/2021 13:00	40.7	1.5	2.2	2.7	2.6	0.5	1.4	0.4	1.5	1.3	0.6
11/4/2021 14:00	47.2	1.5	3.2	3.7	2.8	0.4	1.1	0.5	1.5	0.8	0.5
11/4/2021 15:00	41.3	1.3	3.6	6.9	3.0	0.1	1.0	0.5	1.4	0.8	0.3
11/4/2021 16:00	43.0	1.0	4.1	8.8	2.6	0.1	1.0	0.4	1.4	0.8	0.3
11/4/2021 17:00	46.8	0.7	4.3	6.3	2.5	0.2	0.8	0.4	1.3	0.7	0.2
11/4/2021 18:00	43.8	0.6	5.2	8.7	2.6	0.6	0.6	0.2	1.3	0.5	0.2
11/4/2021 19:00	48.7	0.9	4.8	8.5	2.6	0.6	0.7	0.2	1.3	0.6	0.2
11/4/2021 20:00	23.0	1.0	3.2	4.2	2.4	0.4	0.7	0.2	1.2	0.7	0.2
11/4/2021 21:00	13.5	5.3	1.1	1.9	2.1	0.5	1.3	0.6	1.4	1.0	0.8
11/4/2021 22:00	2.5	3.0	0.5	1.5	1.6	0.9	1.3	4.7	2.1	0.7	0.8
11/4/2021 23:00	2.2	1.4	0.5	1.2	1.6	1.7	0.9	2.5	4.4	0.5	0.2
11/5/2021 0:00	5.4	1.1	0.6	1.4	1.7	1.4	1.0	1.9	2.7	0.5	0.4
11/5/2021 1:00	12.1	1.2	0.7	1.5	1.8	1.5	1.4	1.1	1.9	0.6	0.7
11/5/2021 2:00	2.2	1.4	0.6	1.5	1.7	1.7	1.3	2.8	2.3	0.7	0.7
11/5/2021 3:00	2.3	1.5	0.5	1.4	1.7	1.2	1.1	2.3	3.1	0.6	0.4
11/5/2021 4:00	7.7	1.2	0.5	1.4	1.6	1.3	0.9	1.8	2.7	0.5	0.3
11/5/2021 5:00	2.0	3.0	0.5	1.3	1.5	1.0	1.0	1.7	2.2	0.5	0.3
11/5/2021 6:00	2.3	1.7	0.4	1.2	1.5	1.2	1.1	2.0	2.3	0.5	0.4
11/5/2021 7:00	2.2	2.5	0.5	1.3	1.5	1.2	0.9	1.7	2.5	0.5	0.6

11/5/2021 8:00	4.7	2.9	0.7	1.6	1.8	1.0	1.4	1.4	2.4	0.6	1.1
11/5/2021 9:00	4.1	3.0	1.4	1.9	2.1	1.0	1.8	1.4	2.3	1.1	1.5
11/5/2021 10:00	3.0	2.9	1.4	2.3	3.7	1.2	2.5	2.2	2.6	1.4	1.9
11/5/2021 11:00	16.7	2.8	1.3	1.9	1.9	1.5	1.9	1.6	2.1	1.2	1.6
11/5/2021 12:00	18.7	2.5	1.4	1.8	1.8	0.9	1.5	0.9	1.9	1.1	1.0
11/5/2021 13:00	28.1	2.2	1.4	1.9	1.7	0.6	1.1	0.7	1.7	0.9	0.7
11/5/2021 14:00	37.0	1.4	1.0	1.7	1.7	0.8	1.0	0.5	1.6	0.7	0.4
11/5/2021 15:00	36.8	0.9	1.7	1.8	2.0	0.6	0.7	0.7	1.8	0.7	0.2
11/5/2021 16:00	32.6	0.9	2.8	1.8	1.8	0.5	0.7	0.8	1.8	0.7	0.2
11/5/2021 17:00	38.1	0.9	0.7	1.5	1.5	0.5	0.9	0.8	1.7	0.8	0.3
11/5/2021 18:00	27.5	1.4	0.5	1.2	1.6	0.2	1.1	0.9	1.5	0.9	0.6
11/5/2021 19:00	15.3	1.9	0.5	1.4	1.5	0.3	1.4	0.9	1.4	1.3	1.0
11/5/2021 20:00	2.8	2.4	0.4	1.3	1.4	0.2	1.4	0.9	1.5	1.0	1.0
11/5/2021 21:00	2.4	1.7	0.4	1.2	1.5	0.4	1.4	0.9	1.4	0.8	0.8
11/5/2021 22:00	2.5	1.8	0.4	1.3	1.3	0.4	1.3	1.0	1.5	0.9	0.9
11/5/2021 23:00	2.3	1.2	0.4	1.1	1.3	0.6	0.8	1.4	2.2	0.3	0.5
11/6/2021 0:00	2.1	1.2	0.1	1.1	1.3	0.6	0.8	0.4	2.3	0.3	0.3
11/6/2021 1:00	2.3	1.4	0.2	1.1	1.2	0.4	0.9	1.0	1.8	0.3	0.3
11/6/2021 2:00	2.2	1.3	0.3	1.1	1.3	0.2	0.7	0.7	1.6	0.3	0.2
11/6/2021 3:00	2.2	2.1	0.2	1.1	1.2	0.3	0.7	0.4	1.6	0.3	0.2
11/6/2021 4:00	2.2	0.8	0.2	1.1	1.3	0.2	0.7	0.2	1.5	0.3	0.2
11/6/2021 5:00	2.4	1.2	0.2	1.1	1.2	0.0	0.7	0.2	1.5	0.3	0.2
11/6/2021 6:00	2.6	1.5	0.3	1.0	1.3	0.0	0.8	0.4	1.6	0.3	0.2
11/6/2021 7:00	8.1	1.6	0.6	1.1	1.5	0.2	0.9	0.5	1.6	0.9	0.3
11/6/2021 8:00	2.7	1.7	0.6	1.4	1.6	0.4	1.0	0.5	1.6	0.7	0.4
11/6/2021 9:00	2.7	1.6	0.5	1.5	1.7	0.3	1.2	0.5	1.6	0.6	0.8
11/6/2021 10:00	3.9	1.6	0.6	1.6	1.7	0.5	1.5	0.4	1.5	0.9	0.9
11/6/2021 11:00	11.3	1.9	1.4	1.7	1.8	0.4	1.4	0.6	1.5	0.9	0.9
11/6/2021 12:00	14.3	1.4	0.9	1.5	1.6	0.3	0.9	0.4	1.5	0.5	0.3
11/6/2021 13:00	24.5	0.9	0.8	1.4	1.5	0.1	0.9	0.1	1.4	0.4	0.2
11/6/2021 14:00	28.5	0.8	0.5	1.4	1.5	0.1	0.7	0.2	1.2	0.4	0.0
11/6/2021 15:00	29.6	0.6	1.1	1.4	1.6	0.2	0.6	0.3	1.2	0.3	0.0
11/6/2021 16:00	34.0	0.5	0.8	1.5	1.5	0.1	0.6	0.3	1.3	0.3	0.1
11/6/2021 17:00	30.0	0.9	0.7	2.0	1.5	0.2	0.7	0.3	1.3	0.3	0.1
11/6/2021 18:00	25.7	0.8	0.9	2.3	2.5	0.1	0.6	0.4	1.3	0.4	0.1
11/6/2021 19:00	25.5	0.7	1.3	2.4	2.8	0.0	0.7	0.4	1.3	0.4	0.3
11/6/2021 20:00	34.0	0.9	1.0	2.7	2.6	0.0	1.0	0.4	1.2	0.5	0.8
11/6/2021 21:00	33.2	0.8	1.5	2.4	3.3	0.0	0.7	0.3	1.2	0.4	0.1
11/6/2021 22:00	30.1	0.6	1.1	1.9	2.0	0.1	0.7	0.4	1.2	0.4	0.1
11/6/2021 23:00	16.9	0.6	1.0	1.9	1.9	0.2	0.9	0.4	1.2	0.5	0.2
11/7/2021 0:00	5.4	0.9	0.9	1.6	1.6	0.3	0.9	0.6	1.4	0.5	0.2
11/7/2021 1:00	3.5	0.6	0.5	1.3	1.4	0.3	0.9	1.5	1.7	0.3	0.2
11/7/2021 1:00	6.7	0.6	0.5	1.2	1.3	0.4	0.9	1.2	2.0	0.4	0.3
11/7/2021 2:00	2.4	1.0	0.3	1.2	1.3	0.4	0.8	0.8	2.0	0.3	0.2

11/7/2021 3:00	2.4	1.0	0.2	1.1	1.3	0.6	0.7	0.7	1.9	0.3	0.2
11/7/2021 4:00	2.5	0.9	0.2	1.0	1.3	0.3	0.8	0.3	1.7	0.3	0.7
11/7/2021 5:00	2.7	0.7	0.2	1.1	1.3	0.3	0.7	0.0	1.4	0.2	0.2
11/7/2021 6:00	3.7	0.7	0.2	1.1	1.4	0.4	0.7	0.2	1.5	0.3	0.2
11/7/2021 7:00	2.6	0.9	0.4	1.2	1.7	0.3	0.8	0.4	1.4	0.4	0.1
11/7/2021 8:00	2.5	0.9	0.4	1.2	1.5	0.3	0.9	0.4	1.4	0.5	0.3
11/7/2021 9:00	4.9	1.0	0.4	1.3	1.4	0.4	1.1	0.3	1.4	0.6	0.5
11/7/2021 10:00	9.5	0.8	0.7	1.6	1.6	0.5	0.9	0.2	1.4	0.6	0.3
11/7/2021 11:00	6.4	1.0	0.7	1.6	1.8	0.4	0.8	N/A	1.4	0.4	0.1
11/7/2021 12:00	13.9	0.7	0.8	1.7	1.7	0.4	0.8	N/A	1.4	0.4	0.2
11/7/2021 13:00	16.7	0.8	1.0	2.0	1.8	0.3	0.8	0.2	1.5	0.5	0.2
11/7/2021 14:00	22.7	0.8	0.9	1.6	1.9	0.2	0.8	0.2	1.4	0.5	0.2
11/7/2021 15:00	23.7	0.8	0.8	1.3	1.8	0.1	0.7	0.3	1.3	0.3	0.0
11/7/2021 16:00	22.2	0.6	0.7	1.5	2.0	0.1	0.5	0.2	1.2	0.2	0.0
11/7/2021 17:00	27.9	0.7	1.1	3.0	2.6	0.1	0.6	0.1	1.2	0.3	0.1
11/7/2021 18:00	23.0	0.6	1.0	1.7	1.7	0.1	0.6	0.0	1.2	0.4	0.0
11/7/2021 19:00	18.0	0.6	1.0	1.9	2.1	0.0	0.6	0.1	1.3	0.4	0.1
11/7/2021 20:00	2.8	2.2	0.7	2.0	2.5	0.2	0.7	0.3	1.2	0.5	0.0
11/7/2021 21:00	15.8	6.7	0.9	1.8	1.9	0.3	0.9	0.6	1.3	0.5	0.2
11/7/2021 22:00	3.4	5.6	1.0	1.8	2.1	0.4	1.1	0.6	1.3	0.8	0.7
11/7/2021 23:00	2.6	4.1	1.0	1.8	1.9	0.4	2.1	1.0	1.4	2.1	1.6
11/8/2021 0:00	2.6	1.4	0.6	1.5	1.7	0.3	1.5	0.9	1.5	0.8	1.3
11/8/2021 1:00	2.2	1.0	0.5	1.3	1.4	0.3	0.8	1.0	N/A	0.4	0.0
11/8/2021 2:00	2.3	0.8	0.3	1.2	1.3	0.2	0.7	0.6	N/A	0.3	0.1
11/8/2021 3:00	2.4	0.7	0.2	1.1	1.3	0.3	0.6	0.3	1.3	0.2	0.0
11/8/2021 4:00	2.4	0.7	0.1	1.0	1.3	0.1	0.6	0.0	1.1	0.2	0.0
11/8/2021 5:00	2.4	0.7	0.2	1.1	1.3	0.2	0.6	0.0	1.3	0.2	0.1
11/8/2021 6:00	2.7	0.9	0.4	1.1	1.4	0.0	0.8	0.0	1.3	0.4	0.2
11/8/2021 7:00	2.4	0.8	0.3	1.1	1.5	0.0	0.8	0.2	1.3	0.3	0.1
11/8/2021 8:00	2.5	0.3	0.3	1.1	1.4	0.0	0.8	0.2	1.3	0.3	0.1
11/8/2021 9:00	2.8	0.8	0.3	1.0	1.4	0.2	0.8	0.2	1.4	0.3	0.2
11/8/2021 10:00	2.7	1.1	0.3	1.0	1.4	0.3	0.6	0.2	1.4	0.3	0.2
11/8/2021 11:00	2.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.4	N/A	N/A
11/8/2021 12:00	4.5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.4	N/A	N/A
11/8/2021 13:00	5.7	0.2	0.0	1.0	1.5	0.1	0.9	0.6	1.3	0.4	0.3
11/8/2021 14:00	8.4	0.6	0.2	1.1	1.5	0.0	0.9	0.4	1.2	0.4	0.3
11/8/2021 15:00	12.7	0.8	0.2	1.1	1.5	0.3	1.0	0.3	1.2	0.4	0.3
11/8/2021 16:00	13.5	0.8	0.3	1.3	1.4	0.0	1.0	0.3	1.3	0.4	0.3
11/8/2021 17:00	14.3	0.9	0.4	1.2	1.4	0.0	1.0	0.1	1.2	0.4	0.2
11/8/2021 18:00	14.2	1.1	0.5	1.3	1.5	0.2	0.9	0.0	1.2	0.7	0.1
11/8/2021 19:00	19.0	1.0	0.6	1.7	1.7	0.7	0.6	0.1	1.2	0.7	0.0
11/8/2021 20:00	37.3	0.8	1.1	1.8	1.9	0.4	0.6	0.0	1.1	0.7	0.2
11/8/2021 21:00	12.6	1.0	1.2	1.9	2.4	0.4	0.8	0.3	1.2	0.6	0.3
11/8/2021 22:00	14.9	0.8	1.1	2.0	2.5	0.5	1.0	0.5	1.2	0.6	0.5

11/8/2021 23:00	6.6	2.3	1.9	2.2	2.9	0.5	0.9	0.6	1.2	0.7	0.7
11/9/2021 0:00	3.9	1.3	2.2	2.5	2.9	0.1	0.9	0.6	1.3	0.7	0.5
11/9/2021 1:00	7.7	2.4	1.4	2.3	2.6	0.1	0.9	0.6	1.3	0.4	0.3
11/9/2021 2:00	5.4	0.9	1.6	2.1	2.6	0.3	0.8	0.6	1.3	0.4	0.2
11/9/2021 3:00	2.6	1.8	1.3	2.1	2.6	0.5	0.8	0.7	1.4	0.6	0.7
11/9/2021 4:00	2.4	1.1	1.2	1.9	2.3	0.3	0.8	0.5	1.4	0.8	0.6
11/9/2021 5:00	2.5	1.2	1.4	2.1	2.4	0.2	0.8	0.3	1.4	0.8	0.3
11/9/2021 6:00	3.5	1.4	1.6	2.2	2.8	0.3	0.7	0.3	1.5	0.6	0.1
11/9/2021 7:00	2.9	1.2	1.5	4.2	4.6	0.5	1.1	0.4	1.6	0.6	0.0
11/9/2021 8:00	2.8	0.7	1.0	1.7	3.2	0.2	0.7	0.3	1.3	0.4	0.0
11/9/2021 9:00	2.8	0.7	0.8	1.8	2.5	0.2	0.8	0.4	1.2	0.5	0.1
11/9/2021 10:00	2.9	0.8	1.4	1.9	1.8	0.0	0.7	0.0	1.2	0.5	0.1
11/9/2021 11:00	3.7	0.6	0.8	1.6	1.6	0.0	0.6	0.0	1.1	0.3	0.0
11/9/2021 12:00	3.2	0.6	0.4	1.5	1.9	0.4	0.5	0.1	1.3	0.3	0.0
11/9/2021 13:00	4.0	0.5	0.2	1.3	3.0	0.0	0.5	0.1	1.3	0.2	0.0
11/9/2021 14:00	6.0	0.5	0.1	1.3	3.3	0.0	0.5	0.3	1.3	0.2	0.0
11/9/2021 15:00	8.3	0.4	0.2	1.3	3.3	0.1	0.5	0.2	1.2	0.2	0.0
11/9/2021 16:00	9.7	0.7	0.1	1.3	2.5	0.0	0.5	0.1	1.2	0.2	0.0
11/9/2021 17:00	9.0	0.7	0.5	1.2	2.0	0.1	0.5	0.3	1.1	0.3	0.0
11/9/2021 18:00	8.1	0.4	0.5	1.3	3.0	0.0	0.6	0.2	1.1	0.3	0.2
11/9/2021 19:00	9.6	0.5	0.5	1.3	2.2	0.0	0.6	0.0	1.1	0.4	0.0
11/9/2021 20:00	8.4	0.6	0.6	1.3	3.8	0.1	0.5	0.0	1.2	0.2	0.0
11/9/2021 21:00	11.1	0.6	0.5	1.5	3.2	0.3	0.5	0.3	1.2	0.4	0.2
11/9/2021 22:00	4.6	0.6	0.5	1.3	2.5	0.0	0.4	0.2	1.1	0.2	0.0
11/9/2021 23:00	3.5	0.6	0.4	1.1	1.7	0.1	0.6	0.1	1.2	0.2	0.2
11/10/2021 0:00	3.3	0.6	0.4	1.1	1.9	0.2	0.5	0.0	1.2	0.2	0.0
11/10/2021 1:00	2.3	0.5	0.2	1.3	1.7	0.2	0.5	0.1	1.2	0.2	0.1
11/10/2021 2:00	2.0	0.5	0.5	1.5	3.3	0.2	0.5	0.2	1.2	0.3	0.0
11/10/2021 3:00	2.2	0.6	0.6	1.7	1.9	0.1	0.6	0.2	1.2	0.3	0.0
11/10/2021 4:00	2.0	0.7	0.5	1.3	1.7	0.0	0.8	0.2	1.2	0.3	0.4
11/10/2021 5:00	2.4	0.9	0.6	1.4	1.6	0.2	0.7	0.2	1.4	0.5	0.4
11/10/2021 6:00	2.3	1.2	0.9	1.6	2.0	0.4	1.6	0.6	1.6	1.5	0.5
11/10/2021 7:00	2.5	1.2	0.9	1.7	2.0	0.5	2.5	1.0	1.7	1.7	0.3
11/10/2021 8:00	2.4	0.9	0.8	1.3	1.8	0.3	1.5	0.6	1.5	1.8	1.5
11/10/2021 9:00	2.4	0.8	0.8	1.2	1.7	0.2	1.1	0.1	1.4	0.7	0.7
11/10/2021 10:00	2.5	1.0	0.5	1.2	1.7	0.5	1.3	0.1	1.5	0.6	0.4
11/10/2021 11:00	2.5	1.2	1.1	1.9	1.9	0.2	1.5	0.3	1.6	0.7	0.7
11/10/2021 12:00	2.7	1.3	0.8	1.7	2.0	0.6	1.1	0.2	1.4	0.6	0.6
11/10/2021 13:00	2.1	1.0	1.0	1.5	1.8	0.2	0.9	0.4	1.4	0.4	0.3
11/10/2021 14:00	2.0	0.8	0.8	1.7	2.1	0.1	0.8	0.5	1.4	0.6	0.2
11/10/2021 15:00	2.0	0.7	0.6	1.6	2.8	0.1	0.8	0.3	1.4	0.4	0.1
11/10/2021 16:00	2.5	0.6	0.5	1.7	2.0	0.4	0.7	0.3	1.3	0.4	0.1
11/10/2021 17:00	3.4	0.6	0.7	1.5	2.3	0.5	0.7	0.5	1.3	0.6	0.3
11/10/2021 18:00	3.9	1.0	0.9	1.7	2.3	0.4	0.9	0.5	1.3	0.5	0.4

11/10/2021 19:00	4.3	0.8	1.6	2.2	2.9	0.7	0.8	0.4	1.2	0.7	0.7
11/10/2021 20:00	11.5	0.9	1.4	2.3	2.9	1.0	0.9	0.5	1.3	0.7	0.6
11/10/2021 21:00	19.4	1.2	1.6	2.4	3.3	1.7	1.0	0.6	1.5	0.8	0.4
11/10/2021 22:00	4.0	1.5	2.4	3.2	11.4	1.3	0.8	0.8	1.8	1.1	0.4
11/10/2021 23:00	7.2	1.7	3.6	3.2	20.0	2.6	1.0	1.1	1.8	1.0	2.1
11/11/2021 0:00	9.9	2.0	3.2	3.5	6.7	2.3	1.6	1.2	1.7	1.9	2.4
11/11/2021 1:00	7.0	1.8	2.8	4.0	4.6	1.2	1.6	1.2	1.9	2.2	2.6
11/11/2021 2:00	4.8	2.1	3.0	4.2	4.6	1.2	1.5	1.3	2.0	2.2	1.3
11/11/2021 3:00	4.0	2.5	3.6	4.1	4.8	1.1	1.2	1.7	2.0	1.6	1.2
11/11/2021 4:00	3.4	2.5	3.9	4.5	4.6	1.1	1.5	1.8	2.0	1.6	1.0
11/11/2021 5:00	3.1	2.4	4.5	4.2	4.8	1.1	1.3	2.1	2.0	1.2	1.2
11/11/2021 6:00	3.8	3.2	5.3	4.4	4.9	1.4	1.4	2.4	2.0	2.0	1.5
11/11/2021 7:00	3.3	3.9	5.5	5.4	5.8	2.2	2.1	2.6	2.1	2.6	1.6
11/11/2021 8:00	3.2	2.6	4.3	5.6	5.3	1.8	1.3	1.6	2.3	1.4	0.9
11/11/2021 9:00	3.3	2.3	2.8	3.7	4.4	0.7	1.1	0.9	1.7	1.2	0.5
11/11/2021 10:00	3.3	1.4	1.7	2.6	5.3	0.5	0.8	0.3	1.6	0.7	0.1
11/11/2021 11:00	3.3	0.8	1.0	1.7	2.8	0.4	0.5	0.1	1.5	0.4	0.0
11/11/2021 12:00	3.5	0.9	0.6	1.7	2.5	0.3	0.5	0.0	1.4	0.2	0.0
11/11/2021 13:00	3.4	0.6	0.5	1.6	2.8	0.5	0.5	0.1	1.4	0.5	0.0
11/11/2021 14:00	3.5	0.6	0.4	1.7	1.8	0.3	0.4	0.2	1.3	0.5	0.0
11/11/2021 15:00	3.2	0.7	0.3	1.5	1.6	0.2	0.7	0.1	1.4	0.5	0.0
11/11/2021 16:00	3.2	0.8	0.5	1.7	7.5	1.0	0.9	0.2	1.4	0.9	0.2
11/11/2021 17:00	3.4	1.1	1.2	2.1	4.2	0.6	1.2	0.3	1.3	1.7	0.5
11/11/2021 18:00	5.1	2.1	2.1	3.0	5.4	1.1	1.4	0.6	1.2	2.1	1.4
11/11/2021 19:00	4.3	2.2	3.3	4.1	11.9	2.4	2.8	1.1	1.5	1.7	0.7
11/11/2021 20:00	11.5	2.3	3.8	4.3	12.9	2.2	1.8	1.4	2.0	2.4	1.3
11/11/2021 21:00	27.4	3.0	4.5	4.5	6.2	1.6	3.8	1.4	2.4	3.5	1.4
11/11/2021 22:00	17.2	3.9	6.1	5.9	6.8	1.4	2.3	1.6	2.2	3.5	1.2
11/11/2021 23:00	13.9	2.7	6.1	5.4	7.4	1.7	5.1	2.0	2.3	2.9	1.4
11/12/2021 0:00	10.1	4.8	7.0	6.4	7.2	1.9	3.8	2.2	2.6	2.3	2.1
11/12/2021 1:00	8.7	4.1	7.1	7.5	7.2	1.6	2.6	2.4	2.6	2.3	1.2
11/12/2021 2:00	9.4	3.6	6.3	6.5	6.3	1.9	3.6	2.7	2.6	2.6	1.1
11/12/2021 3:00	6.1	4.4	5.2	5.6	5.6	2.0	2.2	3.0	2.6	2.7	1.6
11/12/2021 4:00	4.7	4.4	4.7	5.0	5.0	2.1	1.9	3.2	2.4	2.8	1.6
11/12/2021 5:00	4.6	4.6	5.9	5.9	5.9	1.6	3.0	3.3	3.6	3.7	1.3
11/12/2021 6:00	4.1	5.2	6.6	6.5	7.5	2.1	2.7	3.4	2.7	3.2	1.7
11/12/2021 7:00	3.9	6.1	5.8	5.6	6.6	2.7	2.3	3.7	2.6	4.4	2.0
11/12/2021 8:00	N/A	5.2	4.2	4.7	5.0	2.5	2.2	3.3	2.4	3.0	1.6
11/12/2021 9:00	N/A	3.5	3.9	3.6	4.9	1.0	2.3	2.5	2.2	1.8	1.5
11/12/2021 10:00	N/A	2.5	2.6	3.4	3.8	0.9	1.9	1.3	1.9	1.5	1.0
11/12/2021 11:00	N/A	1.9	1.7	2.7	2.6	0.9	1.3	0.4	1.7	1.1	0.6
11/12/2021 12:00	N/A	0.9	0.9	1.8	2.2	0.7	0.9	0.1	1.6	0.9	0.1
11/12/2021 13:00	3.8	0.8	0.6	1.5	2.0	0.7	0.7	0.3	1.6	0.5	0.0
11/12/2021 14:00	3.6	0.8	0.4	1.4	2.2	0.4	0.5	0.2	1.4	0.4	0.0

11/12/2021 15:00	3.4	0.7	0.7	1.8	2.8	0.2	0.7	0.2	1.4	0.6	0.1
11/12/2021 16:00	3.4	0.8	0.9	2.2	2.8	0.4	0.7	0.2	1.4	0.4	0.1
11/12/2021 17:00	3.5	0.9	1.0	2.0	3.2	0.4	0.8	0.3	1.4	0.2	0.2
11/12/2021 18:00	3.3	0.8	1.0	1.8	2.8	0.9	0.9	0.4	1.4	1.0	0.6
11/12/2021 19:00	4.4	1.2	1.0	2.1	2.8	1.0	2.1	0.9	1.4	0.7	1.0
11/12/2021 20:00	5.5	1.6	1.4	2.3	2.9	2.0	1.5	1.0	1.4	1.0	0.6
11/12/2021 21:00	6.9	2.0	2.4	3.4	8.3	1.5	1.5	1.1	2.0	1.8	1.3
11/12/2021 22:00	31.8	2.9	3.4	4.1	11.9	1.9	2.2	1.5	2.4	2.2	1.4
11/12/2021 23:00	13.8	3.2	3.5	5.3	4.6	2.3	1.4	2.2	2.5	2.8	0.9
11/13/2021 0:00	15.3	3.9	4.5	4.1	5.0	2.6	1.5	2.2	2.5	1.8	0.9
11/13/2021 1:00	5.7	3.8	4.6	4.1	5.6	2.6	1.5	2.0	2.2	1.8	0.8
11/13/2021 2:00	25.1	4.1	4.5	4.5	5.7	1.4	1.5	2.0	2.0	2.0	0.8
11/13/2021 3:00	15.6	3.8	4.0	5.0	5.3	0.6	1.5	1.9	2.0	2.0	0.7
11/13/2021 4:00	10.2	3.1	3.6	4.5	4.4	0.5	1.5	1.8	1.9	1.4	0.9
11/13/2021 5:00	9.2	3.0	4.0	4.1	4.5	0.3	1.8	1.7	1.8	1.6	1.5
11/13/2021 6:00	7.5	3.2	5.0	4.0	4.3	0.4	1.9	2.1	1.8	1.9	0.8
11/13/2021 7:00	4.5	3.9	4.8	4.6	4.9	0.5	1.6	2.2	1.9	2.0	0.8
11/13/2021 8:00	4.2	3.0	2.7	3.6	4.0	1.0	1.7	2.0	2.0	1.7	1.1
11/13/2021 9:00	3.8	2.1	1.9	2.5	3.1	0.6	2.6	1.0	1.8	2.0	1.5
11/13/2021 10:00	3.6	1.9	1.2	1.9	2.6	0.6	2.0	0.9	1.7	1.3	1.2
11/13/2021 11:00	3.8	1.4	1.0	1.8	2.1	0.6	1.6	0.5	1.7	0.9	0.7
11/13/2021 12:00	4.2	1.3	0.8	1.7	2.3	0.7	1.4	0.5	1.7	0.6	0.6
11/13/2021 13:00	4.5	0.8	0.6	1.6	2.1	1.5	1.2	0.4	2.1	0.5	0.4
11/13/2021 14:00	4.4	0.8	0.5	1.5	2.0	1.5	1.1	0.5	2.1	0.5	0.3
11/13/2021 15:00	4.3	1.0	0.6	1.6	2.1	1.2	0.9	0.6	2.1	0.5	0.0
11/13/2021 16:00	3.7	1.5	0.4	1.8	2.6	0.9	1.4	0.6	1.9	1.4	0.9
11/13/2021 17:00	3.7	1.4	1.2	2.1	2.9	0.7	1.5	0.7	1.6	1.5	1.1
11/13/2021 18:00	4.5	0.9	1.2	2.2	2.7	0.7	1.5	0.8	1.6	1.1	1.3
11/13/2021 19:00	13.5	1.5	1.7	2.4	2.9	1.3	1.6	0.9	1.7	1.0	1.1
11/13/2021 20:00	6.3	1.9	2.2	2.9	3.6	1.9	2.7	1.2	1.7	1.5	1.1
11/13/2021 21:00	12.4	2.4	2.4	4.0	3.4	2.2	2.9	1.2	1.9	1.7	2.1
11/13/2021 22:00	45.3	3.0	3.1	3.7	4.4	2.5	3.0	1.3	2.1	2.2	1.8
11/13/2021 23:00	14.6	3.1	3.2	4.2	5.3	1.9	2.7	1.4	2.2	2.9	1.3
11/14/2021 0:00	12.9	3.4	2.8	3.9	4.6	1.6	2.9	1.8	2.4	3.2	1.6
11/14/2021 1:00	42.9	3.7	3.0	3.5	4.1	1.8	3.9	2.1	2.7	3.5	1.8
11/14/2021 2:00	34.3	5.6	3.0	3.6	4.5	2.2	3.2	2.3	3.0	3.8	1.6
11/14/2021 3:00	33.4	7.6	2.9	3.4	4.2	2.2	3.9	2.8	3.1	3.5	2.1
11/14/2021 4:00	32.2	9.7	3.3	3.3	3.7	1.6	4.1	2.8	3.0	3.8	2.6
11/14/2021 5:00	30.1	6.4	3.5	3.6	3.9	1.2	4.3	2.6	2.9	3.9	1.8
11/14/2021 6:00	12.9	5.4	4.0	3.6	4.2	2.1	4.5	2.5	2.8	3.1	2.5
11/14/2021 7:00	6.9	4.5	3.4	4.2	4.1	2.2	2.3	2.1	2.7	2.4	1.9
11/14/2021 8:00	6.2	4.2	2.8	2.9	3.4	0.9	2.4	1.6	2.4	2.1	1.5
11/14/2021 9:00	3.7	2.3	2.3	2.9	3.3	0.9	1.5	1.3	2.1	1.6	1.0
11/14/2021 10:00	4.9	2.3	1.6	3.3	4.1	0.7	1.3	0.6	2.0	1.3	0.8

11/14/2021 11:00	5.6	1.8	1.1	2.7	3.7	1.1	1.5	N/A	2.5	1.4	0.6
11/14/2021 12:00	6.9	1.5	2.0	3.0	3.2	1.1	2.3	N/A	2.0	1.8	0.7
11/14/2021 13:00	9.2	1.6	1.9	2.6	3.2	1.0	1.2	1.0	1.9	1.0	0.5
11/14/2021 14:00	14.4	1.2	1.8	2.2	2.8	0.7	1.1	0.9	1.9	0.9	0.5
11/14/2021 15:00	16.1	1.1	1.4	1.9	2.4	0.9	1.1	0.6	1.8	0.7	0.4
11/14/2021 16:00	12.0	1.0	1.2	2.0	2.3	0.8	0.9	0.7	1.8	0.8	0.3
11/14/2021 17:00	7.8	0.9	1.7	2.0	2.2	0.7	0.7	0.6	1.6	1.1	0.1
11/14/2021 18:00	9.6	1.0	1.9	2.1	2.5	0.9	0.9	0.7	1.7	1.1	0.3
11/14/2021 19:00	7.4	0.9	1.4	2.4	3.5	1.2	2.4	0.6	1.7	1.1	0.6
11/14/2021 20:00	14.0	1.5	1.6	2.5	3.4	0.9	2.4	0.8	1.5	2.0	1.4
11/14/2021 21:00	7.7	3.6	1.6	2.5	2.7	0.8	3.4	1.2	1.5	2.4	2.3
11/14/2021 22:00	6.9	3.6	1.2	2.3	2.2	0.9	1.7	3.1	1.8	0.8	1.5
11/14/2021 23:00	2.4	3.0	0.8	2.1	2.0	1.0	1.5	3.0	2.2	0.7	1.4
11/15/2021 0:00	2.5	3.8	0.8	1.8	2.6	1.1	2.2	1.4	2.2	0.6	1.2
11/15/2021 1:00	6.4	2.5	0.9	1.9	2.7	1.2	2.5	1.1	N/A	1.1	1.0
11/15/2021 2:00	36.4	2.1	1.0	1.9	3.2	1.0	3.4	1.0	N/A	1.4	0.8
11/15/2021 3:00	88.0	2.3	2.9	2.0	2.8	0.9	2.0	1.3	1.9	1.6	1.2
11/15/2021 4:00	52.8	2.9	3.7	2.6	3.3	0.9	3.0	1.5	1.8	1.4	0.8
11/15/2021 5:00	51.5	3.1	3.1	3.6	5.5	1.3	4.2	1.4	2.3	2.6	1.5
11/15/2021 6:00	19.1	4.3	4.8	4.3	6.0	1.3	1.9	1.5	2.1	3.1	1.2
11/15/2021 7:00	12.1	6.0	5.3	5.7	6.4	1.2	2.2	2.1	2.2	3.0	1.4
11/15/2021 8:00	6.8	5.1	5.1	4.6	4.8	1.2	1.8	2.3	2.3	2.7	1.4
11/15/2021 9:00	3.9	3.4	4.5	4.9	4.8	1.4	2.4	1.8	2.0	2.2	1.5
11/15/2021 10:00	3.9	2.9	3.4	5.0	5.4	1.1	2.2	1.0	2.0	2.1	1.2
11/15/2021 11:00	7.1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.9	N/A	N/A
11/15/2021 12:00	12.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.8	N/A	N/A
11/15/2021 13:00	18.2	0.4	0.4	1.9	2.4	0.5	0.8	0.5	1.6	0.9	0.3
11/15/2021 14:00	17.0	0.8	1.1	1.8	2.4	0.8	0.7	0.4	1.4	0.6	0.1
11/15/2021 15:00	14.6	0.9	1.2	2.5	2.6	0.6	0.7	0.4	1.4	1.2	0.2
11/15/2021 16:00	12.3	0.9	1.3	2.7	2.5	0.3	0.7	0.3	1.6	1.5	0.1
11/15/2021 17:00	6.8	0.8	1.4	2.3	2.7	0.2	0.8	0.4	1.4	1.3	0.2
11/15/2021 18:00	5.3	0.8	0.9	1.9	2.3	0.1	0.7	0.5	1.3	0.7	0.1
11/15/2021 19:00	3.5	0.7	0.8	1.7	6.5	0.0	0.6	0.6	1.3	0.6	0.1
11/15/2021 20:00	6.4	0.7	0.8	1.7	3.4	0.2	0.6	0.0	1.2	0.4	0.0
11/15/2021 21:00	6.8	0.6	0.8	1.6	7.0	0.1	0.6	0.2	1.3	0.4	0.0
11/15/2021 22:00	5.6	0.6	0.8	1.5	4.7	0.1	0.7	0.4	1.3	0.3	0.1
11/15/2021 23:00	5.3	0.7	0.8	1.5	2.3	0.2	1.2	0.4	1.3	0.4	0.0
11/16/2021 0:00	5.5	0.6	0.7	1.7	2.4	0.2	1.1	0.5	1.3	0.4	0.1
11/16/2021 1:00	3.4	0.8	0.9	1.9	2.5	0.5	1.0	0.5	1.3	0.6	0.3
11/16/2021 2:00	3.3	0.8	1.0	1.9	3.3	0.3	1.4	0.5	1.3	1.1	0.8
11/16/2021 3:00	4.0	0.7	0.7	1.9	3.5	0.2	1.2	0.4	1.3	0.7	0.4
11/16/2021 4:00	4.4	0.7	0.5	1.5	3.8	0.2	1.2	0.2	1.2	0.4	1.6
11/16/2021 5:00	2.7	0.6	0.5	1.5	2.1	0.4	1.2	0.0	1.2	0.5	1.6
11/16/2021 6:00	2.7	0.8	0.8	1.7	2.3	0.4	1.1	0.1	1.3	0.4	0.1

11/16/2021 7:00	2.6	0.9	0.9	1.9	2.4	0.2	1.3	0.2	1.2	0.7	0.7
11/16/2021 8:00	2.8	1.5	0.8	2.1	2.4	0.4	1.7	0.3	1.3	1.1	1.0
11/16/2021 9:00	2.7	1.6	0.1	2.2	2.9	0.4	2.6	0.5	1.3	1.4	1.4
11/16/2021 10:00	3.4	1.6	2.7	2.8	3.3	0.1	2.0	0.6	1.4	1.4	1.3
11/16/2021 11:00	4.3	2.7	2.6	2.8	3.0	0.1	1.5	0.3	1.4	1.2	0.9
11/16/2021 12:00	5.4	2.1	1.5	1.9	2.1	0.5	1.0	0.1	1.3	0.7	0.5
11/16/2021 13:00	5.1	1.2	0.6	1.6	2.0	0.3	1.0	0.2	1.3	0.5	0.3
11/16/2021 14:00	2.4	0.9	0.6	1.4	1.9	0.2	0.9	0.2	1.2	0.4	0.3
11/16/2021 15:00	5.2	1.3	0.5	1.4	2.0	0.0	0.8	0.3	1.3	0.5	0.3
11/16/2021 16:00	7.0	1.2	0.4	1.4	2.2	0.2	0.9	0.2	1.3	0.6	0.3
11/16/2021 17:00	6.1	1.3	0.6	1.4	2.1	0.1	0.9	0.0	1.2	0.5	0.0
11/16/2021 18:00	4.0	1.0	0.6	1.4	2.1	0.1	1.0	0.2	1.3	0.6	0.2
11/16/2021 19:00	2.4	1.0	0.4	1.4	2.0	0.3	0.9	0.4	1.4	0.5	0.4
11/16/2021 20:00	2.4	0.9	0.3	1.3	1.9	0.3	0.9	0.5	1.5	0.3	0.3
11/16/2021 21:00	2.3	0.7	0.4	1.3	1.9	0.2	0.7	0.3	1.4	0.2	0.2
11/16/2021 22:00	2.3	0.7	0.5	1.3	1.9	0.1	0.7	0.4	1.3	0.3	0.1
11/16/2021 23:00	2.4	0.7	0.3	1.3	2.0	0.1	0.7	0.2	1.2	0.3	0.0
11/17/2021 0:00	2.6	0.8	0.4	1.2	1.9	0.2	0.8	0.3	1.3	0.3	0.1
11/17/2021 1:00	3.7	0.7	0.3	1.1	2.0	0.2	0.8	0.6	1.3	0.3	0.1
11/17/2021 2:00	2.5	0.8	0.4	1.3	2.0	0.1	0.7	0.5	1.3	0.4	0.2
11/17/2021 3:00	2.6	0.9	0.3	1.2	2.2	0.1	1.5	0.5	1.3	1.2	0.1
11/17/2021 4:00	5.1	1.0	0.4	1.5	2.2	0.3	2.0	0.6	1.4	1.2	0.2
11/17/2021 5:00	4.0	1.2	0.8	1.8	2.4	0.2	5.6	0.5	1.5	4.9	0.6
11/17/2021 6:00	2.5	1.1	1.1	2.0	2.5	0.7	2.3	0.6	1.6	1.5	1.2
11/17/2021 7:00	2.5	1.2	0.8	1.8	2.5	0.8	1.5	0.4	1.6	0.7	0.9
11/17/2021 8:00	2.5	1.1	0.7	1.5	2.2	0.8	1.2	0.2	1.7	0.7	0.6
11/17/2021 9:00	2.4	0.9	0.7	1.3	2.1	0.6	1.6	0.2	1.6	1.0	0.9
11/17/2021 10:00	N/A	1.2	0.8	1.4	2.3	0.4	1.7	0.2	1.5	0.9	1.1
11/17/2021 11:00	N/A	1.6	1.1	1.5	2.5	0.2	1.2	0.1	1.4	0.8	0.8
11/17/2021 12:00	5.1	1.4	1.6	1.8	2.2	0.5	1.1	0.1	1.4	0.6	0.6
11/17/2021 13:00	4.8	1.1	1.0	1.3	2.1	0.3	1.0	0.3	1.4	0.6	0.3
11/17/2021 14:00	8.7	1.1	1.0	1.6	2.4	0.1	1.0	0.3	1.3	0.5	0.3
11/17/2021 15:00	9.2	0.5	0.8	1.4	3.1	0.2	0.7	0.5	1.3	0.4	0.0
11/17/2021 16:00	5.7	0.4	0.5	1.2	4.1	0.4	0.6	0.3	1.3	0.3	0.0
11/17/2021 17:00	6.8	0.8	0.5	1.1	2.4	0.3	0.6	0.3	1.2	0.3	0.0
11/17/2021 18:00	5.2	0.8	0.5	1.2	2.4	0.4	0.6	0.2	1.2	0.3	0.1
11/17/2021 19:00	2.9	0.7	0.7	1.4	2.6	1.2	0.6	0.3	1.3	0.4	0.3
11/17/2021 20:00	2.3	0.8	0.7	1.7	5.9	0.3	1.1	0.3	1.2	0.5	0.2
11/17/2021 21:00	2.3	0.8	0.9	1.5	4.1	0.4	0.9	0.5	1.2	0.8	0.2
11/17/2021 22:00	3.6	1.0	1.2	1.5	14.8	0.3	0.9	0.5	1.2	0.6	0.3
11/17/2021 23:00	6.3	0.9	1.4	1.4	2.7	0.6	1.1	0.6	1.3	0.6	0.7
11/18/2021 0:00	4.4	1.3	1.2	1.6	2.7	0.6	0.9	0.5	1.2	0.6	0.7
11/18/2021 1:00	7.4	1.2	1.0	1.5	9.3	0.2	3.1	0.6	1.2	0.6	0.3
11/18/2021 2:00	3.0	1.5	1.3	1.5	8.1	0.2	2.2	0.9	1.3	0.7	0.1

11/18/2021 3:00	6.3	1.6	2.2	1.8	4.0	0.3	4.7	0.9	1.3	0.7	0.8
11/18/2021 4:00	5.4	1.9	2.5	2.4	3.8	0.8	2.0	0.9	1.4	1.1	0.6
11/18/2021 5:00	3.6	3.4	2.5	2.6	3.9	1.3	1.9	1.3	2.2	1.8	2.0
11/18/2021 6:00	3.2	3.6	2.7	2.8	4.3	1.0	2.5	1.7	2.2	1.8	1.6
11/18/2021 7:00	3.8	3.6	1.7	2.3	4.0	0.9	3.6	2.1	1.7	2.4	2.7
11/18/2021 8:00	2.7	1.9	1.2	1.8	3.0	0.8	3.1	1.5	1.4	2.1	2.3
11/18/2021 9:00	2.4	1.1	1.2	1.7	3.1	0.2	2.1	0.3	1.3	1.2	1.2
11/18/2021 10:00	2.3	0.7	1.2	1.7	3.6	0.2	2.6	0.0	1.3	1.6	1.4
11/18/2021 11:00	3.5	1.5	1.0	2.4	3.5	0.1	1.1	0.0	1.3	1.5	0.2
11/18/2021 12:00	5.5	0.5	1.0	1.8	2.3	0.0	0.8	0.1	1.3	0.6	0.1
11/18/2021 13:00	5.4	0.5	0.8	1.4	2.4	0.6	0.7	0.2	1.3	0.5	0.0
11/18/2021 14:00	8.8	0.5	0.6	1.3	3.1	0.0	0.6	0.1	1.2	0.3	0.0
11/18/2021 15:00	8.4	0.4	0.5	1.2	3.2	0.1	0.6	0.1	1.3	0.3	0.1
11/18/2021 16:00	7.0	0.9	0.3	1.2	4.0	0.0	0.6	0.2	1.3	0.3	0.1
11/18/2021 17:00	3.1	0.6	0.4	1.2	6.9	0.0	0.6	0.5	1.3	0.4	0.1
11/18/2021 18:00	2.9	0.7	0.4	1.1	12.4	0.1	0.6	0.4	1.2	0.3	0.0
11/18/2021 19:00	2.2	0.6	0.5	1.2	3.4	0.1	0.6	0.4	1.2	0.4	0.0
11/18/2021 20:00	2.1	0.7	0.5	1.2	2.6	0.0	1.1	0.2	1.2	0.4	0.0
11/18/2021 21:00	2.2	0.7	0.5	1.2	3.3	0.2	1.0	0.1	1.2	0.4	0.2
11/18/2021 22:00	2.1	0.7	0.5	1.3	4.4	0.0	1.7	0.1	1.2	0.7	0.8
11/18/2021 23:00	2.3	0.9	0.4	1.9	8.8	0.1	2.0	0.2	1.2	1.1	0.8
11/19/2021 0:00	2.3	0.8	0.6	1.4	4.9	0.1	1.9	0.5	1.2	1.1	0.5
11/19/2021 1:00	2.4	0.7	0.5	1.3	4.9	0.3	1.1	0.4	1.2	0.6	0.3
11/19/2021 2:00	2.2	0.6	0.3	1.1	2.3	0.8	0.7	0.5	1.3	0.4	0.1
11/19/2021 3:00	2.5	0.5	0.4	1.1	4.6	0.6	1.4	0.4	1.3	0.3	0.1
11/19/2021 4:00	2.4	0.6	0.5	1.1	2.4	0.2	1.0	0.4	1.3	0.3	0.1
11/19/2021 5:00	2.3	0.7	0.4	1.1	3.5	0.2	1.2	0.3	1.4	0.4	0.1
11/19/2021 6:00	2.4	0.7	0.7	1.3	5.6	0.0	1.4	0.3	1.2	0.6	0.4
11/19/2021 7:00	2.4	0.8	0.9	1.5	3.8	0.4	1.8	0.2	1.3	0.8	0.6
11/19/2021 8:00	2.6	1.0	0.8	2.4	3.2	0.3	1.3	0.3	1.5	0.8	0.7
11/19/2021 9:00	2.6	1.0	2.0	2.4	2.5	0.3	1.3	0.3	1.6	0.8	2.0
11/19/2021 10:00	2.8	1.1	2.0	2.0	2.7	0.3	1.3	0.3	1.5	0.8	0.8
11/19/2021 11:00	2.8	1.7	1.8	1.8	2.9	0.4	1.2	0.4	1.6	0.7	0.7
11/19/2021 12:00	2.7	1.6	1.4	1.7	2.5	0.4	0.8	0.5	1.4	0.4	N/A
11/19/2021 13:00	3.1	0.9	0.8	1.3	2.2	0.1	0.9	0.2	1.4	0.4	N/A
11/19/2021 14:00	5.3	0.6	0.6	1.3	2.3	0.2	0.7	0.1	1.3	0.3	0.2
11/19/2021 15:00	5.8	0.4	0.4	1.3	3.3	0.2	0.7	0.2	1.3	0.3	0.0
11/19/2021 16:00	5.4	1.1	0.7	1.4	3.0	0.1	0.7	0.5	1.2	0.4	0.0
11/19/2021 17:00	4.4	0.7	0.7	1.3	4.2	0.2	0.7	0.5	1.2	0.4	0.0
11/19/2021 18:00	2.5	0.7	0.6	1.5	2.9	0.2	0.7	0.5	1.2	0.3	0.0
11/19/2021 19:00	2.2	0.6	0.5	1.3	8.8	0.1	0.7	0.5	1.2	0.3	0.0
11/19/2021 20:00	2.2	0.5	0.6	1.1	7.7	0.2	1.3	0.3	1.2	0.4	0.0
11/19/2021 21:00	2.4	0.7	1.1	1.2	2.6	0.1	21.7	0.1	1.3	0.7	0.0
11/19/2021 22:00	2.5	1.2	1.0	1.8	2.4	0.0	11.3	0.3	1.2	1.1	0.5

11/19/2021 23:00	2.3	1.2	0.7	1.4	2.5	0.5	3.0	0.2	1.3	1.5	0.7
11/20/2021 0:00	2.2	0.7	0.7	1.3	2.2	0.2	2.4	0.2	1.5	1.1	0.6
11/20/2021 1:00	2.4	0.8	0.6	1.2	2.1	0.3	1.8	0.1	1.5	0.6	0.1
11/20/2021 2:00	2.3	1.0	0.6	1.2	2.1	0.3	1.2	0.1	1.5	0.5	0.0
11/20/2021 3:00	2.5	1.0	0.7	1.3	2.2	0.2	1.0	0.2	1.6	0.5	0.0
11/20/2021 4:00	2.5	1.0	0.7	1.3	2.4	0.1	1.1	0.3	1.5	0.6	0.0
11/20/2021 5:00	2.5	1.1	0.6	1.3	2.0	0.4	1.1	0.2	1.4	0.6	0.0
11/20/2021 6:00	2.4	1.1	0.6	1.2	2.1	0.4	1.2	0.3	1.6	0.6	0.0
11/20/2021 7:00	2.4	1.2	0.7	1.3	2.1	0.4	1.3	0.3	1.5	0.7	0.0
11/20/2021 8:00	2.6	1.1	0.5	1.1	2.1	0.4	1.5	0.3	1.5	0.8	0.0
11/20/2021 9:00	2.6	1.3	1.2	1.2	2.3	0.4	1.6	0.4	1.6	0.9	0.2
11/20/2021 10:00	2.7	1.4	1.0	1.9	2.6	0.5	1.6	0.5	1.6	1.0	0.2
11/20/2021 11:00	2.7	1.4	0.8	1.7	2.7	0.5	1.2	0.4	1.5	0.9	0.0
11/20/2021 12:00	2.7	1.0	1.0	1.6	2.7	0.3	1.0	0.3	1.5	0.7	0.0
11/20/2021 13:00	2.3	0.8	0.6	1.5	3.1	0.2	0.9	0.4	1.4	0.6	0.0
11/20/2021 14:00	2.5	0.9	0.5	1.2	2.4	0.4	0.8	0.4	1.3	0.4	0.0
11/20/2021 15:00	2.7	0.6	0.3	1.2	2.2	0.2	0.7	0.2	1.3	0.3	0.0
11/20/2021 16:00	3.1	0.8	0.2	1.0	5.7	0.1	0.6	0.2	1.2	0.3	0.0
11/20/2021 17:00	2.6	0.7	0.5	1.0	7.0	0.2	0.7	0.3	1.3	0.4	0.0
11/20/2021 18:00	2.3	0.7	0.8	1.2	8.6	0.3	0.7	0.4	1.3	0.5	0.0
11/20/2021 19:00	2.5	0.7	0.7	1.2	2.6	0.9	0.8	0.3	1.3	0.5	0.0
11/20/2021 20:00	2.5	0.7	0.7	1.4	3.2	0.2	0.9	0.3	1.4	0.5	0.0
11/20/2021 21:00	2.2	0.8	0.9	1.5	5.9	1.1	1.0	0.3	1.3	0.5	0.0
11/20/2021 22:00	2.6	0.9	1.3	1.6	2.6	1.5	0.9	0.3	1.3	0.6	0.1
11/20/2021 23:00	2.3	0.7	1.3	1.8	3.2	1.0	1.1	0.3	1.4	0.6	0.1
11/21/2021 0:00	2.5	1.3	1.4	1.9	3.8	1.0	2.4	0.5	1.4	0.8	0.1
11/21/2021 1:00	2.8	1.5	1.6	2.0	3.9	1.0	2.7	0.6	1.4	1.6	0.5
11/21/2021 2:00	3.9	1.1	1.7	2.4	2.9	1.8	1.1	0.6	1.5	0.9	0.0
11/21/2021 3:00	2.7	1.6	1.8	2.4	3.3	1.4	1.3	0.9	1.8	1.3	0.0
11/21/2021 4:00	3.6	1.9	2.0	2.7	3.1	0.9	1.7	1.1	1.9	1.7	0.1
11/21/2021 5:00	3.7	2.1	2.5	2.9	3.5	1.2	1.4	1.2	2.1	1.3	0.3
11/21/2021 6:00	3.4	2.3	4.6	3.2	4.2	1.4	1.3	1.4	2.2	2.1	0.0
11/21/2021 7:00	3.1	2.4	3.7	3.5	4.1	1.2	1.4	1.4	2.1	2.2	0.1
11/21/2021 8:00	3.0	2.1	3.2	2.9	4.3	1.4	1.2	1.3	2.0	1.2	0.0
11/21/2021 9:00	3.1	2.0	2.5	2.9	5.0	1.1	1.0	0.8	1.7	0.9	0.0
11/21/2021 10:00	3.3	1.4	1.6	1.5	2.9	0.8	0.8	0.3	1.4	0.5	0.0
11/21/2021 11:00	3.6	1.4	0.8	1.2	2.2	0.4	0.9	N/A	1.3	0.5	0.0
11/21/2021 12:00	4.0	0.6	0.2	0.9	1.7	0.1	0.6	N/A	1.3	0.4	0.0
11/21/2021 13:00	4.0	0.5	0.1	0.8	1.8	0.0	0.6	0.0	1.3	0.3	0.0
11/21/2021 14:00	4.0	0.5	0.2	0.9	1.8	0.0	0.6	0.1	1.4	0.4	0.0
11/21/2021 15:00	4.0	0.5	0.2	0.9	1.9	0.4	0.8	0.1	1.4	0.7	0.0
11/21/2021 16:00	4.0	0.7	0.1	0.9	1.9	1.2	0.8	0.2	1.4	0.4	0.0
11/21/2021 17:00	3.9	0.9	0.2	1.0	2.1	0.6	0.9	0.5	1.5	0.5	0.0
11/21/2021 18:00	8.6	1.2	0.3	1.0	2.0	0.7	1.1	0.8	1.9	0.9	0.0

11/21/2021 19:00	5.5	1.6	0.5	1.3	2.3	0.6	1.1	1.0	2.1	0.9	0.0
11/21/2021 20:00	4.4	2.4	1.4	2.1	3.4	1.1	1.0	1.1	2.1	1.0	0.0
11/21/2021 21:00	4.1	1.4	1.2	2.1	3.0	0.9	1.0	1.1	1.8	1.1	0.0
11/21/2021 22:00	4.8	1.3	0.9	1.3	2.9	1.0	1.8	1.3	1.7	0.6	0.0
11/21/2021 23:00	4.4	1.6	2.4	2.3	3.3	2.0	1.9	1.3	1.9	1.0	0.0
11/22/2021 0:00	4.3	2.4	2.9	2.5	3.6	1.4	1.7	1.5	2.0	1.2	0.0
11/22/2021 1:00	4.2	2.3	4.0	2.7	3.5	1.3	1.3	1.2	N/A	1.1	0.0
11/22/2021 2:00	3.9	2.2	3.6	2.6	3.8	0.8	1.3	1.3	N/A	1.1	0.0
11/22/2021 3:00	4.2	1.6	2.6	2.3	3.5	0.5	0.9	1.1	1.4	0.9	0.0
11/22/2021 4:00	4.2	1.6	2.7	2.0	3.4	0.2	1.1	1.0	1.4	0.8	0.0
11/22/2021 5:00	4.1	1.9	2.0	2.2	7.2	0.3	1.0	0.9	1.5	0.8	0.0
11/22/2021 6:00	4.1	2.3	3.5	2.7	9.0	0.9	1.1	1.2	1.9	0.9	0.0
11/22/2021 7:00	4.0	3.2	4.4	3.0	5.4	1.3	1.3	1.3	1.9	1.0	0.0
11/22/2021 8:00	4.0	2.5	3.2	2.6	5.1	0.5	1.2	0.8	1.8	1.0	0.0
11/22/2021 9:00	4.0	1.7	2.4	2.6	5.3	0.5	1.3	0.3	1.5	1.2	0.0
11/22/2021 10:00	3.9	1.6	1.5	2.0	3.6	0.5	1.1	0.1	1.5	1.0	0.0
11/22/2021 11:00	4.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.5	N/A	N/A
11/22/2021 12:00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.4	N/A	N/A
11/22/2021 13:00	N/A	0.0	0.0	1.4	3.4	0.2	0.8	0.4	1.5	0.5	0.0
11/22/2021 14:00	N/A	0.8	0.4	1.4	3.3	0.3	0.8	0.4	1.5	0.5	0.0
11/22/2021 15:00	N/A	0.7	0.6	1.7	3.5	0.8	0.8	0.4	1.5	0.5	0.0
11/22/2021 16:00	N/A	0.9	0.8	2.0	8.7	1.1	0.9	0.4	1.4	0.6	0.0
11/22/2021 17:00	N/A	1.1	1.4	2.0	22.2	2.3	1.0	0.6	1.2	0.8	0.0
11/22/2021 18:00	N/A	0.8	1.1	1.6	7.6	0.7	1.0	0.4	1.3	1.2	0.0
11/22/2021 19:00	N/A	0.9	1.0	1.7	14.9	0.7	0.9	0.3	1.3	0.8	0.0
11/22/2021 20:00	N/A	0.8	0.8	1.7	6.1	0.3	1.0	0.6	1.3	0.5	0.0
11/22/2021 21:00	N/A	0.9	0.7	1.6	3.0	0.3	0.7	0.5	1.3	0.7	0.0
11/22/2021 22:00	N/A	1.1	0.9	1.4	3.0	0.0	0.9	0.6	1.3	0.8	0.0
11/22/2021 23:00	N/A	1.2	1.2	1.6	3.7	0.5	2.6	0.7	1.4	0.8	0.0
11/23/2021 0:00	N/A	1.4	1.7	2.1	4.0	0.7	3.3	0.8	1.4	1.1	0.6
11/23/2021 1:00	N/A	1.8	1.8	2.7	3.8	0.4	2.1	0.9	1.5	1.0	0.3
11/23/2021 2:00	N/A	1.7	3.4	3.0	3.4	1.0	1.6	1.6	1.7	1.1	0.0
11/23/2021 3:00	N/A	3.7	2.1	2.3	3.4	0.9	2.0	1.7	1.5	1.8	0.3
11/23/2021 4:00	N/A	3.6	1.7	1.9	3.1	0.6	2.1	1.6	1.4	1.4	0.1
11/23/2021 5:00	N/A	3.4	1.8	2.2	3.4	0.9	2.1	1.6	1.4	1.5	0.2
11/23/2021 6:00	N/A	4.0	2.4	2.8	4.1	1.4	3.0	2.1	1.5	2.2	1.5
11/23/2021 7:00	N/A	4.6	2.1	2.9	4.5	1.7	3.5	2.8	2.0	2.9	1.0
11/23/2021 8:00	N/A	4.6	1.4	1.9	2.9	2.0	3.9	2.6	2.8	2.8	1.8
11/23/2021 9:00	N/A	3.2	1.1	1.6	3.1	1.6	3.1	2.1	2.5	1.6	1.4
11/23/2021 10:00	3.1	2.2	0.7	1.1	2.5	0.8	1.2	1.6	1.6	0.8	0.0
11/23/2021 11:00	3.4	1.5	0.6	1.1	2.8	0.4	1.5	0.4	1.5	0.8	0.0
11/23/2021 12:00	2.8	1.6	N/A	1.4	2.6	0.3	1.4	0.3	1.3	1.0	0.0
11/23/2021 13:00	2.9	1.1	0.6	1.5	2.6	0.3	1.3	0.4	1.3	0.9	0.0
11/23/2021 14:00	2.8	1.3	0.9	1.4	2.4	0.5	1.4	0.5	1.4	0.7	0.0

11/23/2021 15:00	3.2	1.2	0.8	1.3	2.4	0.3	1.3	0.3	1.3	0.6	0.0
11/23/2021 16:00	3.2	1.2	0.7	1.2	2.4	0.2	1.2	0.2	1.3	0.8	0.0
11/23/2021 17:00	2.7	1.3	0.7	1.4	2.4	0.2	1.1	0.3	1.3	0.6	0.0
11/23/2021 18:00	1.8	0.9	0.9	1.5	2.4	0.1	1.1	0.5	1.3	0.7	0.0
11/23/2021 19:00	1.9	1.1	1.1	1.4	2.4	0.3	1.4	0.5	1.3	0.7	0.0
11/23/2021 20:00	2.1	1.1	1.0	1.6	3.1	0.3	1.2	0.5	1.3	0.7	0.0
11/23/2021 21:00	2.0	1.3	1.0	1.5	2.6	0.4	1.0	0.7	1.4	0.6	0.0
11/23/2021 22:00	1.9	0.9	1.0	1.5	2.5	0.3	1.3	0.6	1.5	0.8	0.0
11/23/2021 23:00	2.1	0.9	0.9	1.5	2.6	0.3	1.4	0.7	1.5	3.1	1.3
11/24/2021 0:00	2.1	1.1	0.8	1.3	2.4	0.4	1.3	0.7	1.6	2.5	1.9
11/24/2021 1:00	2.2	1.2	0.8	1.3	2.7	0.3	2.6	0.6	1.5	1.1	0.1
11/24/2021 2:00	2.5	1.2	1.1	1.6	2.4	0.3	1.7	0.4	1.4	1.9	1.0
11/24/2021 3:00	2.5	1.3	0.6	1.5	2.5	0.5	3.1	0.5	1.5	3.8	2.2
11/24/2021 4:00	2.4	1.1	1.9	1.9	3.1	0.5	2.2	1.1	1.7	0.8	0.2
11/24/2021 5:00	2.6	1.5	1.4	2.1	3.7	0.7	1.3	1.5	1.6	1.2	0.0
11/24/2021 6:00	2.6	2.4	2.2	2.5	4.0	0.6	1.5	2.3	1.7	1.3	0.0
11/24/2021 7:00	3.0	2.6	2.0	2.5	4.0	1.4	1.9	1.9	2.2	1.7	0.2
11/24/2021 8:00	2.8	2.8	1.5	1.8	3.4	0.9	2.3	1.6	2.4	1.9	0.9
11/24/2021 9:00	2.4	1.7	1.1	1.4	2.8	0.4	1.8	0.7	1.7	1.9	0.6
11/24/2021 10:00	2.6	1.7	0.6	1.1	2.5	0.4	1.1	0.4	1.6	0.6	0.0
11/24/2021 11:00	2.8	1.8	0.7	1.3	2.7	0.6	1.3	0.4	1.7	0.6	0.0
11/24/2021 12:00	2.9	1.7	1.0	1.8	2.7	0.5	1.1	0.6	1.5	0.7	0.0
11/24/2021 13:00	3.0	1.4	1.8	2.9	3.3	0.3	1.1	0.7	1.5	0.7	0.0
11/24/2021 14:00	3.0	1.2	0.9	1.9	3.5	0.2	1.0	0.5	1.4	0.7	0.0
11/24/2021 15:00	2.2	0.8	1.0	1.6	4.3	0.2	0.8	0.5	1.4	0.6	0.0
11/24/2021 16:00	2.1	0.6	1.0	1.7	3.1	0.3	0.8	0.5	1.3	0.8	0.0
11/24/2021 17:00	2.2	0.6	0.6	1.6	3.3	0.4	0.8	0.3	1.3	0.6	0.0
11/24/2021 18:00	2.2	1.1	0.8	1.5	2.9	0.6	0.8	0.3	1.3	0.7	0.0
11/24/2021 19:00	2.1	1.4	1.3	1.7	3.4	0.7	1.3	0.6	1.4	0.8	0.0
11/24/2021 20:00	2.4	1.6	2.4	2.5	5.1	0.4	2.2	1.2	1.5	1.7	0.2
11/24/2021 21:00	2.8	1.6	1.8	2.1	3.6	0.3	2.0	1.5	1.5	1.4	0.6
11/24/2021 22:00	3.2	1.7	2.3	2.0	2.9	0.9	1.5	1.3	1.7	0.7	0.1
11/24/2021 23:00	3.1	2.0	2.6	2.9	3.3	0.4	1.4	1.2	1.5	0.8	0.0
11/25/2021 0:00	3.6	2.2	3.2	2.6	3.7	0.1	1.5	1.0	1.5	1.0	0.0
11/25/2021 1:00	3.6	1.9	3.2	3.7	5.1	0.3	1.9	2.0	1.4	1.0	0.6
11/25/2021 2:00	3.8	1.9	2.8	2.7	4.5	0.0	2.2	2.5	1.4	1.3	0.8
11/25/2021 3:00	4.0	1.3	1.2	1.5	2.4	0.3	2.3	1.1	1.4	3.0	0.5
11/25/2021 4:00	3.8	2.1	2.1	1.3	2.5	0.3	1.8	1.1	1.4	1.5	0.1
11/25/2021 5:00	4.0	1.2	1.8	1.3	2.5	0.3	2.2	1.2	1.4	1.7	0.0
11/25/2021 6:00	4.0	1.7	0.4	0.9	2.4	0.0	1.3	1.2	1.4	0.4	0.0
11/25/2021 7:00	4.0	1.5	1.3	0.8	2.4	0.4	1.4	1.3	1.5	0.8	0.0
11/25/2021 8:00	4.2	1.4	1.8	1.3	2.8	0.9	1.7	1.1	1.7	0.6	0.0
11/25/2021 9:00	4.3	0.7	0.7	1.0	2.7	0.6	1.1	0.3	1.4	0.7	0.0
11/25/2021 10:00	4.1	0.9	0.5	0.8	2.5	0.1	0.9	0.0	1.2	0.4	0.0

11/25/2021 11:00	4.2	0.8	0.3	0.9	2.6	0.1	0.7	0.0	1.1	0.4	0.0
11/25/2021 12:00	4.3	0.5	0.1	0.8	2.4	0.1	0.5	0.0	1.2	0.2	0.0
11/25/2021 13:00	4.3	0.6	0.0	0.8	2.4	0.0	0.6	0.2	1.3	0.3	0.0
11/25/2021 14:00	4.3	0.4	0.1	0.7	2.6	0.0	0.6	0.1	1.2	0.2	0.0
11/25/2021 15:00	4.5	0.5	0.0	0.8	2.5	0.0	0.5	0.0	1.2	0.2	0.0
11/25/2021 16:00	4.3	0.4	0.0	0.8	2.7	0.0	0.6	0.2	1.2	0.2	0.0
11/25/2021 17:00	4.4	0.1	0.1	0.8	2.9	0.0	1.9	0.2	1.1	1.4	0.0
11/25/2021 18:00	4.4	0.1	0.3	0.8	2.5	0.3	2.0	0.2	1.2	2.4	0.0
11/25/2021 19:00	4.3	0.6	0.0	0.8	2.4	0.1	0.9	0.1	1.2	1.0	0.0
11/25/2021 20:00	4.2	0.5	0.0	0.7	2.4	0.2	0.6	0.2	1.2	0.2	0.0
11/25/2021 21:00	4.4	0.6	0.2	0.9	2.2	1.6	1.0	1.1	1.4	0.4	0.0
11/25/2021 22:00	4.8	0.8	0.6	1.4	2.7	1.7	1.0	0.9	1.5	1.0	0.0
11/25/2021 23:00	4.6	1.6	1.1	1.7	3.1	1.7	1.2	1.0	1.6	1.3	0.0
11/26/2021 0:00	4.4	2.0	1.3	2.1	3.4	2.0	1.1	1.5	1.8	1.3	0.0
11/26/2021 1:00	4.1	2.3	2.0	1.8	3.4	1.5	1.4	1.7	2.1	1.1	0.1
11/26/2021 2:00	4.2	1.8	2.2	1.6	3.8	0.9	1.2	1.6	2.0	1.1	0.0
11/26/2021 3:00	4.3	1.9	1.9	2.0	3.7	0.4	1.4	1.6	2.0	0.9	0.0
11/26/2021 4:00	4.3	1.8	2.7	2.2	3.7	0.6	1.6	1.4	1.8	1.0	0.0
11/26/2021 5:00	4.2	1.9	2.1	2.5	4.0	0.5	1.1	1.9	1.9	0.9	0.0
11/26/2021 6:00	4.2	2.3	3.0	2.6	4.3	0.7	1.1	1.9	2.0	1.2	0.0
11/26/2021 7:00	4.3	2.3	2.6	2.5	5.9	1.3	1.8	1.8	1.9	1.4	0.1
11/26/2021 8:00	4.0	2.4	2.9	2.9	7.5	1.0	1.4	1.4	1.9	1.2	0.0
11/26/2021 9:00	4.3	2.1	1.8	1.8	4.2	1.1	1.3	0.6	1.7	1.2	0.1
11/26/2021 10:00	4.1	1.5	1.4	1.5	3.3	0.7	1.1	0.1	1.6	1.0	0.0
11/26/2021 11:00	4.3	0.8	0.7	1.2	3.4	0.8	0.7	0.0	2.0	0.4	0.0
11/26/2021 12:00	4.3	0.8	0.3	1.1	2.9	0.5	0.6	0.0	1.7	0.3	0.0
11/26/2021 13:00	4.2	0.7	0.1	1.1	3.5	0.3	0.5	0.2	1.4	0.3	0.0
11/26/2021 14:00	3.5	0.6	0.2	1.0	3.2	0.4	0.5	0.3	1.4	0.3	0.0
11/26/2021 15:00	3.4	0.6	0.3	1.1	6.4	0.1	0.5	0.4	1.3	0.3	0.0
11/26/2021 16:00	3.2	0.5	0.4	1.2	4.1	0.1	0.5	0.3	1.3	0.1	0.0
11/26/2021 17:00	3.0	0.6	0.7	1.2	3.2	0.5	0.8	0.3	1.4	0.3	0.0
11/26/2021 18:00	2.8	1.4	1.0	1.5	3.7	0.1	1.1	0.5	1.4	0.7	0.0
11/26/2021 19:00	3.0	1.6	2.0	2.1	3.8	0.3	1.6	1.0	1.6	1.1	0.0
11/26/2021 20:00	5.3	1.9	2.6	2.8	5.1	0.7	2.0	1.2	1.8	1.5	0.2
11/26/2021 21:00	7.0	2.4	3.1	3.3	5.6	1.1	2.7	1.5	1.9	2.2	0.8
11/26/2021 22:00	5.1	3.4	6.2	4.1	5.5	1.4	2.6	1.6	2.4	2.3	0.9
11/26/2021 23:00	5.1	3.4	7.2	6.0	6.3	1.5	2.5	2.3	2.3	2.3	0.3
11/27/2021 0:00	3.9	4.2	5.6	5.4	6.7	2.1	2.3	2.3	2.2	1.8	0.3
11/27/2021 1:00	3.7	3.9	4.4	4.2	8.9	1.4	2.0	2.6	2.1	1.5	0.1
11/27/2021 2:00	3.7	3.2	4.9	4.4	7.0	1.2	2.1	2.7	2.0	1.6	0.1
11/27/2021 3:00	4.6	4.9	4.5	3.9	5.7	1.1	3.2	2.4	2.5	3.3	0.3
11/27/2021 4:00	4.6	4.9	5.0	3.0	5.3	0.7	2.4	2.2	2.3	2.7	1.2
11/27/2021 5:00	4.3	4.4	5.5	4.6	5.3	0.9	3.5	2.2	2.4	3.1	0.6
11/27/2021 6:00	4.2	4.2	7.9	4.3	6.2	1.0	3.5	2.4	2.7	2.7	0.7

11/27/2021 7:00	4.2	5.3	6.6	5.1	7.2	1.0	3.4	2.9	2.5	4.4	0.9
11/27/2021 8:00	4.4	3.9	3.1	3.6	6.0	1.0	3.0	2.4	2.4	2.7	1.1
11/27/2021 9:00	4.4	3.0	2.1	2.1	4.5	0.7	3.3	1.4	2.3	2.4	1.2
11/27/2021 10:00	4.2	2.8	0.8	1.2	3.2	0.6	2.6	0.9	2.1	2.1	0.5
11/27/2021 11:00	4.2	2.2	0.8	1.4	3.6	0.6	1.5	0.7	2.0	1.1	0.0
11/27/2021 12:00	4.4	1.6	0.6	1.7	3.6	0.7	1.4	0.8	2.0	0.7	0.0
11/27/2021 13:00	4.4	1.3	0.5	1.4	3.3	0.5	1.1	1.1	1.8	0.8	0.0
11/27/2021 14:00	4.1	1.3	0.6	1.4	3.2	0.5	1.3	1.0	1.5	0.8	0.0
11/27/2021 15:00	4.0	1.3	0.8	1.6	2.9	0.3	1.4	0.6	1.4	1.4	0.0
11/27/2021 16:00	2.8	0.7	1.2	1.8	3.2	0.4	1.0	0.5	1.3	0.9	0.0
11/27/2021 17:00	2.3	0.8	0.8	1.5	3.6	1.4	0.8	0.4	1.5	0.8	0.0
11/27/2021 18:00	2.2	1.1	1.0	1.4	3.3	1.9	0.8	0.4	1.4	0.7	0.0
11/27/2021 19:00	2.3	1.3	1.2	1.6	32.0	2.2	1.1	0.9	1.5	0.8	0.0
11/27/2021 20:00	2.8	1.5	1.3	2.0	8.6	1.0	1.4	0.9	1.6	1.0	0.0
11/27/2021 21:00	2.6	1.6	1.6	2.5	5.3	0.6	3.1	0.8	1.5	1.6	0.6
11/27/2021 22:00	7.9	2.0	1.8	1.9	3.8	1.0	2.1	1.1	1.6	1.9	0.7
11/27/2021 23:00	4.6	2.1	2.1	1.7	3.5	0.9	2.5	1.4	1.7	2.8	0.5
11/28/2021 0:00	2.8	2.6	1.7	2.1	3.2	1.2	3.9	1.6	1.8	2.8	0.6
11/28/2021 1:00	2.5	2.5	2.2	1.8	2.8	2.1	3.1	2.0	2.2	2.8	0.6
11/28/2021 2:00	2.5	2.5	1.5	1.9	3.5	1.5	2.9	2.1	2.5	3.6	0.8
11/28/2021 3:00	2.8	2.1	2.0	1.6	3.3	1.6	1.9	1.5	2.5	2.9	0.4
11/28/2021 4:00	2.9	2.1	1.9	2.0	3.3	1.7	1.5	1.6	2.6	1.9	0.0
11/28/2021 5:00	3.1	2.2	1.9	2.1	3.6	1.6	1.6	1.9	2.4	2.2	0.0
11/28/2021 6:00	2.9	2.3	2.8	2.7	3.9	1.5	1.9	2.4	2.8	1.8	0.0
11/28/2021 7:00	3.2	3.0	3.5	3.6	4.7	1.6	1.7	2.7	3.1	1.7	0.2
11/28/2021 8:00	3.6	3.2	3.0	3.3	4.9	2.5	1.6	2.2	2.9	1.9	0.2
11/28/2021 9:00	3.8	2.4	2.2	2.2	4.3	1.9	1.5	1.1	3.1	1.3	0.0
11/28/2021 10:00	3.8	2.4	1.6	2.3	4.4	1.6	1.3	0.8	2.6	1.2	0.0
11/28/2021 11:00	3.8	1.5	1.4	2.6	5.1	1.1	1.1	N/A	2.2	0.9	0.0
11/28/2021 12:00	3.4	1.9	0.9	2.8	3.9	0.9	1.2	N/A	2.0	0.9	0.0
11/28/2021 13:00	2.9	1.6	1.4	2.2	4.0	0.6	1.1	0.9	1.4	0.7	0.0
11/28/2021 14:00	3.1	1.1	1.0	1.3	3.2	0.6	1.0	0.7	1.7	0.5	0.0
11/28/2021 15:00	2.8	1.0	0.9	1.5	3.2	0.4	1.0	0.5	1.5	0.7	0.0
11/28/2021 16:00	2.8	0.7	1.1	1.4	3.0	0.4	0.8	0.4	1.4	0.9	0.0
11/28/2021 17:00	2.3	0.8	0.8	1.3	2.9	0.5	0.7	0.5	1.3	0.7	0.0
11/28/2021 18:00	2.1	1.0	0.3	1.2	3.0	0.0	0.7	0.3	1.3	0.9	0.0
11/28/2021 19:00	2.2	0.8	0.6	1.2	3.3	0.0	0.9	0.2	1.2	1.0	0.0
11/28/2021 20:00	2.1	0.8	0.5	1.3	3.4	0.1	1.5	0.4	1.2	1.1	0.0
11/28/2021 21:00	3.5	0.9	0.8	1.3	3.3	0.3	1.8	0.3	1.4	1.5	0.0
11/28/2021 22:00	6.7	1.4	1.6	1.5	4.0	0.3	1.8	0.4	1.4	1.6	0.2
11/28/2021 23:00	6.5	1.4	1.5	1.8	4.8	0.3	2.4	0.6	1.4	1.4	0.5
11/29/2021 0:00	6.6	1.8	1.9	2.1	4.7	0.4	1.9	0.8	1.4	2.4	0.2
11/29/2021 1:00	2.9	2.3	2.0	2.3	4.7	0.5	2.2	0.8	N/A	1.1	0.0
11/29/2021 2:00	3.1	2.4	2.3	2.4	5.5	0.9	1.9	1.1	N/A	1.6	0.1

11/29/2021 3:00	3.1	1.8	3.4	2.8	6.6	1.5	2.0	1.0	1.5	1.9	0.4
11/29/2021 4:00	2.9	1.8	3.4	2.9	6.4	1.2	2.6	1.2	1.5	2.6	0.3
11/29/2021 5:00	3.2	2.7	3.5	3.5	6.8	1.3	2.5	1.2	1.5	3.0	0.7
11/29/2021 6:00	2.9	3.7	4.4	4.1	6.9	1.7	3.3	1.8	1.5	4.2	0.6
11/29/2021 7:00	3.3	6.3	4.7	4.5	6.7	2.0	4.3	2.8	1.9	3.9	1.3
11/29/2021 8:00	3.7	4.9	2.6	4.1	5.5	2.1	5.5	2.4	2.9	4.3	2.3
11/29/2021 9:00	4.0	3.4	2.4	3.1	5.1	1.8	4.3	2.4	2.8	4.3	1.7
11/29/2021 10:00	3.3	2.7	2.4	2.7	5.1	1.7	4.1	1.8	2.3	3.4	1.4
11/29/2021 11:00	3.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.4	N/A	N/A
11/29/2021 12:00	3.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.9	N/A	N/A
11/29/2021 13:00	2.7	1.1	2.8	3.4	4.6	0.5	2.3	1.1	1.6	1.9	0.4
11/29/2021 14:00	2.9	1.2	2.2	3.1	6.7	0.4	1.3	0.8	1.4	1.3	0.0
11/29/2021 15:00	2.4	1.2	1.1	2.0	6.0	0.4	0.9	0.4	1.4	1.0	0.0
11/29/2021 16:00	2.3	0.8	1.1	2.2	4.4	0.4	0.9	0.4	1.4	0.7	0.0
11/29/2021 17:00	1.9	0.6	1.2	2.0	4.3	0.5	0.8	0.4	1.3	0.7	0.0
11/29/2021 18:00	1.8	1.1	0.7	1.7	4.4	0.3	0.8	0.7	1.2	0.8	0.0
11/29/2021 19:00	1.8	1.0	0.7	1.6	4.3	0.2	1.0	0.7	1.2	1.1	0.0
11/29/2021 20:00	2.0	1.4	0.9	1.9	4.5	0.2	1.2	0.7	1.4	1.0	0.0
11/29/2021 21:00	2.2	1.6	1.8	2.5	4.6	0.3	2.5	0.6	1.3	1.3	0.1
11/29/2021 22:00	3.3	2.0	2.6	2.9	5.1	0.2	1.9	0.8	1.2	2.5	0.3
11/29/2021 23:00	3.2	1.8	3.8	3.2	4.4	0.7	1.9	0.4	1.3	1.9	0.2
11/30/2021 0:00	2.5	1.1	3.8	3.9	4.4	0.9	1.3	0.2	1.4	1.5	0.0
11/30/2021 1:00	2.5	1.3	3.4	3.4	3.3	2.7	1.4	0.2	1.4	1.6	0.0
11/30/2021 2:00	2.6	1.1	2.1	2.4	4.2	1.4	1.5	0.1	1.5	1.0	0.0
11/30/2021 3:00	2.5	1.5	1.4	2.0	5.5	1.3	1.3	0.3	1.6	1.0	0.0
11/30/2021 4:00	2.8	1.3	1.3	1.6	9.0	0.8	1.5	0.7	1.5	1.5	0.0
11/30/2021 5:00	2.7	2.0	1.8	2.5	5.0	0.6	2.6	0.7	1.5	1.0	0.2
11/30/2021 6:00	2.8	2.1	2.2	2.7	4.2	0.8	3.1	0.9	1.5	1.6	0.0
11/30/2021 7:00	2.6	3.0	1.2	2.2	4.1	0.9	2.8	2.1	1.7	1.8	0.7
11/30/2021 8:00	2.3	3.4	0.7	1.9	4.4	1.0	2.6	2.2	1.9	1.8	0.8
11/30/2021 9:00	N/A	2.8	2.5	2.2	3.9	1.5	2.9	N/A	2.5	2.5	1.1
11/30/2021 10:00	2.7	2.9	1.8	3.7	4.3	1.7	3.5	N/A	3.0	2.5	2.0
11/30/2021 11:00	2.8	3.7	3.5	3.6	N/A	2.1	4.1	2.1	3.2	2.9	2.1
11/30/2021 12:00	2.8	3.5	3.9	3.7	N/A	1.5	2.7	1.4	2.7	2.2	0.8
11/30/2021 13:00	2.7	2.0	2.6	3.7	1.7	0.9	1.8	1.4	2.1	1.6	0.1
11/30/2021 14:00	2.4	1.8	1.7	2.6	2.2	0.3	1.4	0.8	1.7	1.3	0.0
11/30/2021 15:00	2.6	1.9	1.3	2.1	1.5	0.4	1.2	0.8	1.5	1.0	0.0
11/30/2021 16:00	2.5	1.4	1.3	2.2	1.8	0.4	1.2	0.6	1.5	1.2	0.0
11/30/2021 17:00	2.2	1.3	2.0	2.9	3.7	0.6	1.3	0.6	1.4	1.1	0.0
11/30/2021 18:00	2.3	1.6	1.8	2.3	4.0	0.9	1.1	0.5	1.3	1.2	0.0
11/30/2021 19:00	2.3	1.3	2.1	2.5	3.1	1.8	1.0	0.4	1.4	0.7	0.0
11/30/2021 20:00	2.2	1.2	1.5	2.1	1.8	0.9	1.1	0.5	1.5	0.7	0.0
11/30/2021 21:00	2.3	1.4	1.5	2.1	2.3	0.3	1.1	0.6	1.5	1.0	0.0
11/30/2021 22:00	2.4	1.6	1.9	2.0	5.8	0.5	1.2	1.0	1.5	0.7	0.0

11/30/2021 23:00	2.7	1.3	2.1	2.3	5.2	1.1	1.3	0.9	1.4	0.8	0.0
12/1/2021 0:00	3.1	1.6	2.2	2.6	7.8	1.6	2.1	1.3	1.5	0.9	0.0
12/1/2021 1:00	3.2	1.5	3.3	3.2	7.2	1.9	1.5	1.0	1.4	1.1	0.0
12/1/2021 2:00	3.2	1.8	4.2	4.1	5.6	0.5	2.1	0.7	1.3	1.4	0.0
12/1/2021 3:00	2.6	1.8	4.4	3.9	7.4	0.3	1.4	0.8	1.4	1.5	0.0
12/1/2021 4:00	2.5	1.6	4.0	4.1	3.2	0.5	1.6	0.7	1.4	1.6	0.0
12/1/2021 5:00	2.5	1.4	4.6	4.2	1.4	0.4	1.5	0.9	1.4	0.9	0.2
12/1/2021 6:00	2.7	1.6	5.8	3.8	1.0	1.0	1.5	1.2	1.6	2.2	0.2
12/1/2021 7:00	2.9	3.1	2.0	3.5	1.0	1.9	1.6	2.4	1.9	2.2	0.1
12/1/2021 8:00	2.8	3.6	1.4	2.1	1.0	2.0	3.0	2.7	2.7	2.4	1.3
12/1/2021 9:00	2.8	3.1	2.0	2.3	1.6	2.7	3.6	2.7	3.3	2.9	2.2
12/1/2021 10:00	2.8	3.1	2.2	3.1	2.6	2.6	4.5	2.5	3.3	3.3	2.0
12/1/2021 11:00	2.9	3.8	4.5	4.9	2.6	1.9	5.3	2.2	3.3	3.3	2.9
12/1/2021 12:00	2.9	4.3	5.1	N/A	2.3	2.1	3.8	2.0	2.8	3.0	2.2
12/1/2021 13:00	2.4	2.8	2.7	2.3	1.2	1.2	2.7	1.1	2.2	2.3	0.9
12/1/2021 14:00	2.1	1.2	1.6	2.3	1.3	0.8	1.5	0.6	1.8	1.4	0.0
12/1/2021 15:00	2.1	1.2	1.2	2.0	1.6	0.5	1.0	0.8	1.6	0.9	0.0
12/1/2021 16:00	2.1	0.7	0.8	1.9	1.5	0.5	0.9	0.5	1.5	0.8	0.0
12/1/2021 17:00	2.0	1.1	0.9	1.8	1.3	0.3	0.8	0.3	1.4	0.6	0.0
12/1/2021 18:00	2.2	1.0	0.9	1.6	2.7	0.4	0.7	0.7	1.4	0.6	0.0
12/1/2021 19:00	2.2	0.8	1.0	1.9	4.2	0.3	0.7	0.8	1.3	0.5	0.0
12/1/2021 20:00	2.2	1.1	1.2	2.1	4.3	0.4	0.7	0.4	1.3	0.5	0.0
12/1/2021 21:00	2.2	0.8	1.9	6.3	1.9	0.2	0.8	0.2	1.2	0.6	0.0
12/1/2021 22:00	2.3	0.6	2.2	3.1	2.4	0.0	0.8	0.0	1.2	0.7	0.0
12/1/2021 23:00	2.1	0.6	1.0	1.6	2.1	0.2	0.8	0.0	1.1	0.4	0.0
12/2/2021 0:00	2.3	0.7	0.9	1.7	1.7	0.4	0.8	0.1	1.2	0.4	0.0
12/2/2021 1:00	2.5	0.8	1.2	1.9	1.4	0.2	1.2	0.2	1.3	0.6	0.0
12/2/2021 2:00	2.4	1.0	1.2	1.9	1.4	0.5	1.3	0.5	1.3	0.8	0.0
12/2/2021 3:00	2.5	1.0	1.7	2.2	1.7	1.0	1.0	0.8	1.3	0.8	0.0
12/2/2021 4:00	2.6	1.0	1.9	2.5	1.8	0.8	1.0	0.6	1.5	0.3	0.0
12/2/2021 5:00	2.6	1.0	1.9	2.6	3.9	0.4	0.9	0.5	1.3	0.7	0.0
12/2/2021 6:00	2.6	1.0	1.7	2.1	3.5	0.6	1.2	0.6	1.2	0.7	0.0
12/2/2021 7:00	2.8	1.0	1.8	2.2	7.5	0.2	1.2	0.3	1.2	0.8	0.0
12/2/2021 8:00	2.7	1.0	2.2	2.7	2.2	0.2	1.7	0.1	1.3	1.2	0.0
12/2/2021 9:00	2.8	1.0	2.2	4.7	2.3	0.3	2.0	0.3	1.2	1.3	0.0
12/2/2021 10:00	2.9	1.6	1.1	3.4	2.5	0.4	1.8	0.3	1.3	1.4	0.1
12/2/2021 11:00	3.0	2.8	1.9	2.8	2.4	0.3	2.1	0.8	1.3	1.6	0.4
12/2/2021 12:00	3.0	2.1	2.7	1.9	1.2	0.1	1.0	0.1	1.2	0.5	N/A
12/2/2021 13:00	2.3	0.8	1.2	1.4	0.9	0.0	0.9	0.1	1.2	0.5	N/A
12/2/2021 14:00	2.3	0.7	1.0	1.4	1.2	0.1	0.6	0.3	1.1	0.3	0.1
12/2/2021 15:00	2.4	0.7	0.5	1.8	1.0	0.0	0.6	0.2	1.1	0.3	0.1
12/2/2021 16:00	2.4	0.7	0.4	1.3	1.6	0.2	0.6	0.1	1.1	0.3	0.1
12/2/2021 17:00	2.4	0.5	0.0	1.3	3.2	0.0	0.6	0.0	1.1	0.2	0.1
12/2/2021 18:00	2.5	0.5	0.1	1.4	5.3	0.1	0.6	0.0	1.1	0.3	0.2

12/2/2021 19:00	2.5	0.5	0.4	1.2	2.7	0.1	0.6	0.1	1.1	0.3	0.1
12/2/2021 20:00	2.5	0.5	0.4	1.2	3.3	0.0	0.7	0.3	1.1	0.3	0.1
12/2/2021 21:00	2.6	0.6	0.6	1.2	1.0	0.2	0.6	0.4	1.1	0.3	0.1
12/2/2021 22:00	2.5	0.6	0.7	1.3	1.0	0.2	0.7	0.4	1.2	0.4	0.2
12/2/2021 23:00	2.6	0.5	0.5	1.3	0.9	0.0	0.7	0.3	1.2	0.4	0.3
12/3/2021 0:00	2.6	0.6	0.4	1.2	1.0	0.5	0.8	0.3	1.3	0.4	0.2
12/3/2021 1:00	2.6	0.7	0.5	1.1	0.9	0.3	0.8	0.3	1.2	0.4	0.2
12/3/2021 2:00	2.7	0.8	0.7	1.2	1.2	0.2	0.8	0.2	1.2	0.4	0.2
12/3/2021 3:00	2.7	0.9	0.7	1.2	1.2	0.1	0.7	0.3	1.3	0.3	0.2
12/3/2021 4:00	2.8	0.9	0.7	1.3	1.2	0.1	0.7	0.4	1.2	0.4	0.2
12/3/2021 5:00	2.8	0.8	0.6	1.2	1.1	0.2	0.9	0.3	1.2	0.4	0.1
12/3/2021 6:00	2.5	0.8	0.7	1.3	1.3	0.0	0.7	0.3	1.1	0.3	0.1
12/3/2021 7:00	2.5	0.6	0.8	1.4	1.6	0.1	0.7	0.3	1.0	0.2	0.0
12/3/2021 8:00	2.6	0.6	0.6	1.5	1.5	0.6	0.7	0.3	1.1	0.3	0.0
12/3/2021 9:00	2.6	0.7	0.8	1.5	1.4	0.4	0.9	0.3	1.2	0.4	0.3
12/3/2021 10:00	2.7	1.0	0.9	1.2	1.8	0.4	1.0	0.3	1.3	0.5	0.4
12/3/2021 11:00	2.8	1.1	0.9	1.9	2.2	0.2	1.1	0.1	1.2	0.7	0.5
12/3/2021 12:00	2.7	0.7	1.3	1.6	1.2	0.1	0.8	0.1	1.4	0.4	0.3
12/3/2021 13:00	2.5	0.7	0.4	1.3	1.2	0.2	0.7	0.2	1.4	0.3	0.2
12/3/2021 14:00	2.4	0.7	0.6	1.2	1.6	0.1	0.7	0.3	1.2	0.3	0.2
12/3/2021 15:00	2.6	0.4	0.1	1.2	3.5	0.4	0.6	0.4	1.2	0.3	0.0
12/3/2021 16:00	2.5	0.6	0.1	1.1	2.1	0.1	0.6	0.2	1.2	0.2	0.0
12/3/2021 17:00	2.3	0.6	0.1	1.2	1.7	0.0	0.6	0.1	1.2	0.3	0.0
12/3/2021 18:00	2.6	0.5	0.2	1.2	2.2	0.2	0.7	0.1	1.1	0.3	0.1
12/3/2021 19:00	2.5	0.6	0.5	1.2	1.7	0.1	0.7	0.1	1.1	0.4	0.2
12/3/2021 20:00	2.5	0.8	0.7	2.2	1.2	0.0	0.9	0.1	1.2	0.5	0.3
12/3/2021 21:00	2.6	1.0	1.7	2.0	1.9	0.0	0.9	0.2	1.2	0.7	0.3
12/3/2021 22:00	2.6	1.1	1.8	1.9	2.9	0.1	1.0	0.4	1.1	0.7	0.3
12/3/2021 23:00	3.0	1.5	2.4	2.5	2.5	0.0	1.1	0.8	1.1	0.9	0.3
12/4/2021 0:00	2.7	1.9	1.3	1.9	1.9	0.3	1.2	1.5	1.3	1.1	0.5
12/4/2021 1:00	2.6	2.0	1.1	1.6	1.4	0.5	1.6	1.1	1.6	1.3	0.6
12/4/2021 2:00	2.9	2.4	1.0	1.7	1.3	0.6	1.3	1.3	1.7	1.1	0.5
12/4/2021 3:00	2.8	2.4	0.7	1.7	1.8	0.5	1.0	1.2	1.4	1.0	0.4
12/4/2021 4:00	2.7	1.8	0.4	1.5	1.4	0.5	1.1	1.1	1.4	0.6	0.3
12/4/2021 5:00	2.6	1.0	0.6	1.5	1.3	0.3	1.0	0.9	1.3	0.5	0.3
12/4/2021 6:00	2.6	0.7	0.7	1.4	1.3	0.3	0.9	0.5	1.3	0.4	0.2
12/4/2021 7:00	2.6	0.7	0.6	1.5	1.3	0.4	0.7	0.5	1.4	0.4	0.1
12/4/2021 8:00	2.7	0.8	0.6	1.4	1.5	0.4	0.6	0.4	1.3	0.3	0.1
12/4/2021 9:00	2.7	0.7	0.7	1.3	1.3	0.6	0.6	0.0	1.4	0.3	0.1
12/4/2021 10:00	2.8	0.7	0.8	1.4	1.4	0.5	0.8	0.1	1.4	0.4	0.2
12/4/2021 11:00	2.7	0.9	0.9	1.4	1.1	0.3	1.0	0.2	1.3	0.5	0.3
12/4/2021 12:00	2.6	0.8	0.8	1.3	0.9	0.2	0.9	0.1	1.3	0.4	0.3
12/4/2021 13:00	2.5	0.7	0.6	1.3	1.1	0.1	0.7	0.2	1.2	0.3	0.2
12/4/2021 14:00	2.4	0.7	0.2	1.2	1.2	0.0	0.7	0.5	1.2	0.3	0.1

12/4/2021 15:00	2.4	0.5	0.3	1.2	1.3	0.2	0.6	0.3	1.2	0.3	0.1
12/4/2021 16:00	2.3	0.5	0.1	1.1	1.5	0.2	0.6	0.1	1.2	0.3	0.1
12/4/2021 17:00	2.3	0.5	0.2	1.0	1.6	0.0	0.6	0.1	1.1	0.3	0.1
12/4/2021 18:00	2.4	0.5	0.2	1.0	1.6	0.2	0.6	0.0	1.1	0.2	0.1
12/4/2021 19:00	2.4	0.7	0.2	1.1	2.0	0.1	1.6	0.4	1.2	0.4	0.2
12/4/2021 20:00	2.4	0.7	0.5	1.7	1.7	0.1	2.5	0.5	1.2	1.1	0.5
12/4/2021 21:00	2.4	0.8	0.9	1.8	1.6	0.0	1.5	0.3	1.2	1.2	0.6
12/4/2021 22:00	2.3	0.9	0.9	1.5	1.6	0.0	1.7	0.3	1.1	1.4	0.8
12/4/2021 23:00	3.0	1.7	0.9	1.5	1.9	0.2	1.9	0.3	1.1	1.2	0.8
12/5/2021 0:00	2.9	1.9	0.9	1.6	1.7	0.1	2.2	0.6	1.2	1.2	1.0
12/5/2021 1:00	3.0	1.8	1.1	1.7	1.6	0.4	2.3	0.8	1.4	1.2	1.0
12/5/2021 2:00	3.0	1.6	0.9	1.7	1.2	0.9	1.2	1.0	1.6	0.8	0.9
12/5/2021 3:00	2.7	1.2	0.7	1.4	1.2	0.7	1.2	1.0	1.7	0.8	0.5
12/5/2021 4:00	3.0	1.1	0.8	1.3	1.2	0.6	1.2	0.6	1.6	0.6	0.5
12/5/2021 5:00	2.7	1.5	0.6	1.2	1.1	0.4	1.3	0.4	1.5	1.1	0.4
12/5/2021 6:00	2.6	1.1	0.6	1.2	1.0	0.4	1.3	0.4	1.5	0.8	0.6
12/5/2021 7:00	2.5	1.1	0.6	1.2	1.0	0.4	1.4	0.5	1.5	1.0	0.5
12/5/2021 8:00	2.6	1.1	0.4	1.2	1.3	0.4	1.3	0.7	1.3	0.8	0.4
12/5/2021 9:00	2.7	1.1	0.2	1.1	1.2	0.4	1.2	0.6	1.4	0.7	0.6
12/5/2021 10:00	2.7	0.9	0.3	1.2	1.3	0.4	1.3	0.5	1.4	0.8	0.5
12/5/2021 11:00	2.6	0.8	0.5	1.2	1.4	0.2	1.2	N/A	1.3	0.7	0.5
12/5/2021 12:00	2.5	0.9	0.7	1.2	1.4	0.2	1.4	N/A	1.2	0.9	0.6
12/5/2021 13:00	2.7	1.0	0.6	1.4	1.6	0.1	1.5	0.3	1.2	0.9	0.8
12/5/2021 14:00	2.6	1.6	1.4	1.7	1.5	0.3	1.0	0.3	1.2	0.5	0.4
12/5/2021 15:00	2.2	0.7	1.2	1.6	1.1	0.1	0.9	0.3	1.2	0.7	0.2
12/5/2021 16:00	2.4	0.8	0.6	1.5	1.1	0.1	0.7	0.0	1.1	0.5	0.1
12/5/2021 17:00	2.2	0.4	0.4	1.4	2.5	0.1	0.7	0.0	1.0	0.4	0.2
12/5/2021 18:00	2.6	0.5	0.6	1.2	2.4	0.5	N/A	0.3	1.2	0.5	0.2
12/5/2021 19:00	3.5	0.8	0.9	1.4	1.5	0.4	N/A	0.4	1.3	0.8	0.3
12/5/2021 20:00	2.8	1.3	1.2	2.0	2.1	0.2	N/A	0.7	1.4	0.8	0.4
12/5/2021 21:00	2.7	1.8	1.3	2.2	2.7	0.4	1.4	0.9	1.4	0.9	0.4
12/5/2021 22:00	2.8	2.0	2.0	2.5	3.1	0.8	3.2	0.8	1.5	1.9	1.5
12/5/2021 23:00	2.9	2.2	2.6	2.8	3.4	0.8	3.2	0.9	1.5	2.3	0.7
12/6/2021 0:00	2.8	2.2	5.7	3.0	3.0	0.9	1.7	1.6	1.5	1.6	0.7
12/6/2021 1:00	3.1	2.1	3.5	3.9	3.2	1.2	1.6	1.5	1.6	1.3	0.6
12/6/2021 2:00	3.3	2.7	2.1	2.9	2.6	1.2	2.1	1.9	2.0	1.5	0.8
12/6/2021 3:00	3.6	3.3	2.6	2.3	2.7	1.7	1.8	2.1	2.4	2.0	0.9
12/6/2021 4:00	3.1	3.4	3.2	2.6	3.4	1.7	2.1	2.2	2.7	2.6	1.4
12/6/2021 5:00	3.8	3.6	3.1	3.1	3.7	1.5	3.0	2.6	2.8	2.8	1.2
12/6/2021 6:00	4.2	4.0	2.7	3.1	3.6	1.9	3.1	2.7	2.9	3.3	1.6
12/6/2021 7:00	2.9	4.3	3.7	3.0	4.2	1.9	2.8	3.0	3.5	2.9	1.4
12/6/2021 8:00	2.9	3.5	1.1	2.1	2.3	1.6	1.9	1.7	3.0	1.9	1.1
12/6/2021 9:00	2.3	3.7	1.0	1.7	1.9	1.2	1.5	1.8	2.7	1.1	0.6
12/6/2021 10:00	2.7	2.3	0.8	1.6	1.1	1.2	1.4	2.0	2.7	0.8	0.5

12/6/2021 11:00	2.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
12/6/2021 12:00	2.2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
12/6/2021 13:00	2.1	0.2	0.0	0.9	0.4	0.5	1.0	0.6	1.2	0.5	0.3	
12/6/2021 14:00	2.2	1.1	0.8	1.2	0.3	0.5	1.1	0.5	1.2	0.6	0.4	
12/6/2021 15:00	2.2	1.1	0.4	1.3	1.4	0.2	1.1	0.4	1.3	0.6	0.4	
12/6/2021 16:00	2.1	1.1	0.4	1.1	1.2	0.1	1.5	0.4	1.2	0.4	0.5	
12/6/2021 17:00	2.3	1.0	0.5	1.1	1.2	0.1	0.9	0.4	1.2	0.4	0.3	
12/6/2021 18:00	2.4	1.0	0.7	1.1	N/A	0.6	1.3	0.6	1.3	0.4	0.3	
12/6/2021 19:00	2.1	0.8	0.6	1.1	N/A	0.5	1.1	0.9	1.3	0.3	0.2	
12/6/2021 20:00	2.2	1.0	0.5	1.1	N/A	0.3	0.9	0.5	1.3	0.2	0.2	
12/6/2021 21:00	2.3	0.9	0.5	1.0	N/A	0.1	0.9	0.3	1.3	0.3	0.2	
12/6/2021 22:00	2.3	0.8	0.4	1.1	N/A	0.2	0.8	0.2	1.3	0.3	0.2	
12/6/2021 23:00	2.5	0.6	0.3	1.0	N/A	0.1	0.9	0.2	1.2	0.3	0.3	
12/7/2021 0:00	2.6	0.6	0.4	1.0	N/A	0.1	1.3	0.1	1.3	0.9	0.4	
12/7/2021 1:00	2.5	0.7	0.5	1.0	N/A	0.1	2.0	0.1	1.2	1.4	0.5	
12/7/2021 2:00	2.6	0.7	0.5	1.0	N/A	0.2	2.0	0.2	1.3	1.9	0.7	
12/7/2021 3:00	2.4	0.8	0.3	1.0	N/A	0.2	1.2	0.5	1.3	0.5	0.3	
12/7/2021 4:00	2.5	0.7	0.3	1.1	N/A	0.2	0.9	0.5	1.3	0.4	0.3	
12/7/2021 5:00	2.5	0.8	0.6	1.4	N/A	0.3	1.2	0.4	1.4	0.6	0.4	
12/7/2021 6:00	2.6	1.0	0.6	1.3	N/A	0.2	4.1	0.5	1.5	4.0	0.7	
12/7/2021 7:00	2.4	1.3	0.9	1.6	N/A	0.6	2.9	0.4	1.6	2.0	0.5	
12/7/2021 8:00	2.3	1.2	1.1	1.6	N/A	0.6	4.0	0.5	1.7	2.8	0.9	
12/7/2021 9:00	2.5	1.5	1.2	1.6	N/A	0.5	2.3	0.6	1.6	2.1	0.9	
12/7/2021 10:00	N/A	1.4	1.0	1.4	N/A	0.6	1.7	0.5	1.6	0.9	0.7	
12/7/2021 11:00	2.5	1.2	0.5	1.2	N/A	0.5	1.3	0.6	1.5	0.6	0.4	
12/7/2021 12:00	2.6	1.1	0.4	1.1	N/A	0.5	1.1	N/A	1.5	0.5	0.2	
12/7/2021 13:00	2.6	1.1	0.9	1.1	N/A	0.6	1.1	N/A	1.6	0.5	0.0	
12/7/2021 14:00	2.5	1.1	0.5	1.0	N/A	0.6	1.1	0.7	1.5	0.5	0.0	
12/7/2021 15:00	2.5	1.3	0.2	1.0	N/A	0.4	1.1	0.4	1.5	0.5	0.0	
12/7/2021 16:00	2.2	1.0	0.8	1.3	N/A	0.3	1.2	0.5	1.2	0.6	0.1	
12/7/2021 17:00	2.3	1.3	1.1	1.4	N/A	0.7	1.3	0.6	1.5	0.6	0.1	
12/7/2021 18:00	2.1	1.8	0.9	1.3	N/A	0.6	1.6	0.7	1.5	0.6	0.2	
12/7/2021 19:00	2.2	1.9	1.0	1.3	N/A	0.5	1.4	1.0	1.8	0.6	0.3	
12/7/2021 20:00	2.3	2.2	1.2	1.7	N/A	0.7	2.1	1.5	1.9	1.0	0.2	
12/7/2021 21:00	2.2	2.2	1.9	2.0	N/A	0.9	2.2	1.8	1.8	1.2	0.2	
12/7/2021 22:00	2.4	2.4	2.2	2.3	N/A	1.2	1.6	1.5	1.9	1.7	0.4	
12/7/2021 23:00	2.6	2.7	2.3	2.5	N/A	1.0	1.7	1.6	1.9	1.8	0.4	
12/8/2021 0:00	2.7	2.8	3.0	2.5	N/A	1.5	3.4	1.7	2.1	1.6	0.3	
12/8/2021 1:00	2.7	3.1	2.8	2.6	N/A	1.2	7.8	1.7	2.0	1.3	0.3	
12/8/2021 2:00	2.8	2.8	2.8	2.9	N/A	1.2	4.1	2.0	2.0	1.5	0.3	
12/8/2021 3:00	2.9	3.0	3.0	2.9	N/A	1.6	2.1	2.3	2.1	1.9	0.4	
12/8/2021 4:00	3.1	3.0	1.9	2.4	N/A	1.7	2.1	2.5	2.6	2.1	0.4	
12/8/2021 5:00	3.1	3.8	3.3	3.2	N/A	2.0	2.0	2.4	2.9	2.1	0.6	
12/8/2021 6:00	2.9	4.8	3.7	4.0	N/A	1.8	2.2	2.4	3.0	2.3	0.8	

12/8/2021 7:00	2.8	5.3	3.4	3.3	N/A	1.5	2.2	3.4	3.0	2.3	0.9
12/8/2021 8:00	2.8	4.5	2.2	2.3	N/A	1.6	2.5	2.7	2.8	1.8	0.5
12/8/2021 9:00	2.9	3.9	1.9	2.1	N/A	1.4	2.2	1.4	2.7	1.7	0.5
12/8/2021 10:00	2.5	3.2	1.6	2.1	N/A	1.1	2.1	0.9	2.1	1.5	0.5
12/8/2021 11:00	2.7	2.1	2.7	2.7	N/A	0.7	2.0	N/A	1.6	1.6	0.7
12/8/2021 12:00	2.4	1.2	1.9	2.1	N/A	0.4	1.2	N/A	1.6	0.8	0.3
12/8/2021 13:00	2.3	0.8	0.7	1.4	N/A	0.1	1.1	0.5	1.5	0.6	0.1
12/8/2021 14:00	2.4	0.7	0.4	1.3	N/A	0.2	0.8	0.4	1.4	0.5	0.1
12/8/2021 15:00	2.2	0.9	0.6	1.2	N/A	0.6	0.8	0.2	1.4	0.4	0.0
12/8/2021 16:00	2.1	1.0	0.4	1.4	N/A	0.1	0.8	0.2	1.3	0.5	0.1
12/8/2021 17:00	2.0	0.8	0.1	1.3	N/A	0.2	0.8	0.2	1.3	0.5	0.1
12/8/2021 18:00	2.0	0.9	0.3	1.3	N/A	0.2	0.7	0.2	1.3	0.5	0.2
12/8/2021 19:00	2.0	0.9	0.6	1.4	N/A	0.0	0.7	0.2	1.2	0.5	0.1
12/8/2021 20:00	2.1	0.8	0.4	1.6	N/A	0.0	0.8	0.2	1.2	0.5	0.1
12/8/2021 21:00	2.3	0.6	0.6	2.4	N/A	0.1	1.1	0.4	1.2	0.5	0.1
12/8/2021 22:00	2.2	1.0	1.1	2.2	N/A	0.3	0.9	0.5	1.2	0.7	0.2
12/8/2021 23:00	2.2	1.1	1.6	2.1	N/A	0.2	0.8	0.5	1.3	0.6	0.1
12/9/2021 0:00	2.3	0.9	1.2	2.7	N/A	0.2	0.9	0.4	1.2	0.4	0.2
12/9/2021 1:00	2.3	0.6	0.8	1.6	N/A	0.1	1.0	0.4	1.2	0.3	0.2
12/9/2021 2:00	2.5	0.9	0.5	1.3	N/A	0.2	1.2	0.4	1.2	0.4	0.2
12/9/2021 3:00	2.5	0.7	0.5	1.4	N/A	0.1	0.8	0.4	1.2	0.4	0.2
12/9/2021 4:00	2.3	0.7	0.5	1.2	N/A	0.0	1.0	0.4	1.2	0.3	0.1
12/9/2021 5:00	2.4	0.7	0.3	1.2	N/A	0.1	1.3	0.4	1.1	0.3	0.2
12/9/2021 6:00	2.4	0.7	0.3	1.4	N/A	0.0	0.7	0.4	1.2	0.3	0.0
12/9/2021 7:00	2.5	0.7	0.4	1.4	N/A	0.2	0.8	0.4	1.2	0.4	0.0
12/9/2021 8:00	2.4	0.5	0.5	1.3	N/A	0.1	0.7	0.3	1.2	0.4	0.0
12/9/2021 9:00	2.4	0.5	0.7	1.2	N/A	0.1	0.8	0.3	1.2	0.3	0.0
12/9/2021 10:00	2.4	0.4	1.0	1.1	N/A	0.0	0.7	0.1	1.2	0.3	0.1
12/9/2021 11:00	2.3	0.5	0.2	1.2	N/A	0.1	0.7	0.0	1.2	0.3	0.1
12/9/2021 12:00	2.3	0.9	0.5	1.3	N/A	0.2	0.7	0.0	1.2	0.3	0.1
12/9/2021 13:00	2.5	0.6	0.3	1.3	N/A	0.2	0.7	0.0	1.2	0.3	0.1
12/9/2021 14:00	2.7	0.5	0.9	1.1	N/A	0.1	0.7	0.2	1.2	0.3	0.1
12/9/2021 15:00	2.7	0.5	0.9	1.1	1.4	0.1	0.7	0.2	1.2	0.3	0.1
12/9/2021 16:00	2.7	0.4	0.5	1.3	1.1	0.3	0.7	0.3	1.2	0.3	0.1
12/9/2021 17:00	2.7	0.5	0.4	1.2	1.2	0.3	0.7	0.3	1.2	0.3	0.1
12/9/2021 18:00	2.8	0.8	0.6	1.3	1.7	0.4	0.7	0.5	1.2	0.4	0.1
12/9/2021 19:00	3.0	1.1	0.7	1.5	2.8	0.2	0.9	0.6	1.3	0.5	0.2
12/9/2021 20:00	3.4	1.0	0.8	1.9	2.6	0.1	0.8	0.2	1.2	0.4	0.2
12/9/2021 21:00	3.5	0.9	0.7	1.6	4.5	1.0	0.9	0.5	1.3	0.4	0.2
12/9/2021 22:00	3.7	1.2	0.8	1.5	4.2	0.4	0.8	0.7	1.3	0.6	0.2
12/9/2021 23:00	3.5	1.0	0.7	1.3	6.8	0.7	0.8	0.6	1.3	0.4	0.1
12/10/2021 0:00	3.7	0.7	0.6	1.4	2.6	0.3	0.8	0.3	1.5	0.4	0.1
12/10/2021 1:00	3.5	1.1	0.9	1.6	1.9	0.3	1.0	0.8	1.5	0.5	0.3
12/10/2021 2:00	3.5	1.3	1.3	1.9	1.9	0.4	1.4	0.8	1.4	0.9	0.3

12/10/2021 3:00	3.5	1.6	2.0	2.2	2.1	0.6	1.5	0.7	1.6	0.8	0.5
12/10/2021 4:00	3.4	1.7	2.6	2.2	2.5	0.8	1.5	1.1	1.7	1.4	0.7
12/10/2021 5:00	3.3	2.5	2.8	2.6	2.5	1.4	1.8	1.3	2.0	1.5	0.6
12/10/2021 6:00	3.3	3.3	3.0	2.8	3.0	1.0	2.1	2.0	2.2	2.0	0.7
12/10/2021 7:00	3.2	3.9	3.2	3.5	3.3	1.1	2.6	2.5	2.3	2.2	1.3
12/10/2021 8:00	3.3	2.7	2.1	2.3	2.4	1.3	2.8	1.6	2.2	2.0	2.0
12/10/2021 9:00	3.3	1.8	1.5	1.7	1.8	0.8	2.5	0.6	1.8	1.7	1.4
12/10/2021 10:00	3.0	1.3	1.0	1.1	1.5	0.5	1.6	0.1	1.6	0.7	0.5
12/10/2021 11:00	3.2	0.9	0.7	1.2	1.3	0.6	1.2	0.3	1.5	0.6	0.3
12/10/2021 12:00	3.1	1.2	0.5	1.2	1.4	0.5	1.1	0.5	1.4	0.5	0.2
12/10/2021 13:00	3.2	1.0	0.4	1.3	1.3	0.2	1.2	0.7	1.4	0.4	0.3
12/10/2021 14:00	3.1	0.8	0.4	1.2	1.3	0.1	1.1	0.6	1.4	0.4	0.3
12/10/2021 15:00	3.1	1.0	0.3	1.2	1.3	0.4	1.3	0.6	1.2	0.3	0.3
12/10/2021 16:00	2.7	1.0	0.5	1.1	1.2	0.3	1.0	0.7	1.1	0.4	0.3
12/10/2021 17:00	2.6	1.1	0.6	1.2	1.2	0.4	1.1	0.6	1.2	0.6	0.2
12/10/2021 18:00	2.7	1.7	1.0	1.6	1.1	0.5	1.2	0.7	1.5	0.8	0.1
12/10/2021 19:00	2.8	2.0	2.2	2.1	1.6	0.5	1.1	0.8	1.5	1.2	0.2
12/10/2021 20:00	3.0	2.1	4.4	3.1	3.1	0.6	1.2	1.1	1.4	1.4	0.4
12/10/2021 21:00	3.3	3.1	4.7	3.2	4.0	0.6	1.4	1.6	1.5	1.4	0.5
12/10/2021 22:00	7.9	3.3	4.6	3.4	2.8	1.2	1.5	2.0	1.7	1.2	0.4
12/10/2021 23:00	3.3	3.4	3.8	3.4	3.6	1.4	1.6	2.1	2.0	1.4	0.5
12/11/2021 0:00	3.3	3.4	4.6	3.6	3.9	1.4	1.7	2.5	2.3	1.6	1.1
12/11/2021 1:00	3.3	3.8	3.3	3.2	2.9	2.0	1.7	2.5	2.4	1.7	0.7
12/11/2021 2:00	3.3	2.7	2.9	2.9	2.9	1.2	1.9	1.5	2.3	1.8	1.0
12/11/2021 3:00	3.1	2.5	2.2	2.8	2.5	0.8	1.7	1.5	2.2	1.4	0.7
12/11/2021 4:00	3.6	2.1	1.6	2.8	2.2	0.9	1.4	1.4	1.9	1.3	0.5
12/11/2021 5:00	3.5	2.2	1.9	2.4	2.2	0.5	1.4	0.9	1.6	1.1	0.6
12/11/2021 6:00	3.6	1.9	1.8	2.7	2.3	0.7	1.4	0.7	1.6	1.0	0.5
12/11/2021 7:00	3.6	2.1	2.5	2.2	2.1	0.9	1.4	0.8	1.6	1.2	0.5
12/11/2021 8:00	3.9	1.9	2.3	2.2	2.3	0.9	1.4	1.0	1.7	1.1	0.6
12/11/2021 9:00	3.9	1.4	1.5	1.6	1.9	0.7	1.6	0.5	2.6	1.0	0.7
12/11/2021 10:00	4.0	1.3	1.1	1.3	1.5	0.6	1.4	0.2	1.4	0.8	0.5
12/11/2021 11:00	3.9	1.0	0.5	1.0	1.3	0.3	1.2	0.2	1.4	0.6	0.3
12/11/2021 12:00	3.9	0.9	0.5	1.2	1.9	0.3	1.0	0.3	1.3	0.6	0.2
12/11/2021 13:00	3.9	1.0	0.5	1.7	2.0	0.2	1.2	0.4	1.3	0.6	0.4
12/11/2021 14:00	3.8	1.2	0.7	1.6	1.4	0.2	1.3	0.3	1.4	0.6	0.4
12/11/2021 15:00	3.6	1.2	0.7	1.4	1.4	0.1	1.1	0.3	1.3	0.5	0.3
12/11/2021 16:00	3.5	1.1	1.1	2.8	1.4	0.4	1.2	0.4	1.4	0.6	0.2
12/11/2021 17:00	3.3	0.8	0.9	1.9	2.5	0.4	0.9	0.3	1.2	0.6	0.2
12/11/2021 18:00	3.1	0.8	0.7	1.2	1.2	0.5	0.7	0.3	1.2	0.5	0.1
12/11/2021 19:00	3.0	0.8	1.1	1.2	1.9	0.7	0.8	0.4	1.2	0.4	0.2
12/11/2021 20:00	3.1	0.9	1.1	1.4	1.5	0.3	0.9	0.7	1.2	0.6	0.4
12/11/2021 21:00	3.1	1.5	1.6	2.0	1.9	1.2	1.4	1.3	1.4	1.2	0.7
12/11/2021 22:00	3.8	2.0	2.3	2.3	2.0	1.1	1.6	1.3	1.8	1.5	0.4

12/11/2021 23:00	3.7	2.5	2.7	2.7	2.4	1.1	1.4	1.9	2.0	1.6	0.7
12/12/2021 0:00	4.2	3.2	3.0	2.5	2.5	1.5	1.5	1.8	2.3	1.8	1.0
12/12/2021 1:00	3.6	3.5	3.1	2.8	2.8	1.1	1.5	2.3	2.4	1.7	1.1
12/12/2021 2:00	3.6	3.7	4.2	3.2	2.5	1.3	1.5	2.3	2.5	1.6	0.9
12/12/2021 3:00	3.6	3.5	3.7	3.4	2.9	0.8	1.6	2.3	2.3	1.3	1.2
12/12/2021 4:00	3.6	3.5	3.5	3.4	2.8	0.9	2.0	2.2	2.2	1.3	0.8
12/12/2021 5:00	3.7	3.4	3.0	3.2	3.0	0.7	2.0	2.3	2.3	1.3	1.7
12/12/2021 6:00	3.6	3.5	3.4	3.1	2.7	1.2	1.8	2.7	2.2	2.3	1.1
12/12/2021 7:00	3.5	3.5	2.9	3.3	2.7	0.8	2.0	2.7	2.2	2.2	1.1
12/12/2021 8:00	3.7	2.9	2.3	2.7	2.2	0.9	2.3	1.9	2.1	2.1	1.2
12/12/2021 9:00	3.8	2.1	1.8	1.9	2.1	1.0	2.7	0.8	1.8	1.9	1.4
12/12/2021 10:00	3.7	1.5	1.5	1.7	2.0	0.4	1.9	0.4	1.6	1.2	0.7
12/12/2021 11:00	3.7	1.3	1.4	2.3	2.2	0.5	2.3	N/A	1.5	1.4	0.6
12/12/2021 12:00	3.6	1.2	2.1	2.4	2.1	0.3	1.7	N/A	1.4	1.2	0.4
12/12/2021 13:00	3.5	1.1	0.8	1.6	1.9	0.3	0.9	0.4	1.5	0.6	0.2
12/12/2021 14:00	3.4	0.7	0.7	1.2	1.5	0.5	0.8	0.5	1.4	0.5	0.0
12/12/2021 15:00	3.3	0.6	0.6	1.2	1.5	0.1	0.8	0.6	1.2	0.5	0.1
12/12/2021 16:00	3.0	0.7	0.4	1.3	1.3	0.1	0.7	0.5	1.2	0.4	0.1
12/12/2021 17:00	2.8	0.7	0.5	1.1	2.6	0.4	0.7	0.5	1.2	0.5	0.0
12/12/2021 18:00	2.8	0.6	0.6	1.1	1.3	0.4	0.8	0.5	1.2	0.6	0.1
12/12/2021 19:00	2.8	0.7	0.7	1.1	1.7	0.2	0.8	0.4	1.2	0.4	0.2
12/12/2021 20:00	2.6	0.8	0.6	1.2	3.4	0.1	0.8	0.0	1.2	0.4	0.0
12/12/2021 21:00	2.7	1.1	0.8	1.4	3.1	0.6	1.1	0.3	1.2	0.7	0.1
12/12/2021 22:00	3.0	1.5	1.3	1.7	1.7	0.5	1.6	0.8	1.5	1.1	0.6
12/12/2021 23:00	3.1	1.7	1.6	2.1	2.3	0.4	1.4	0.8	1.2	1.2	0.4
12/13/2021 0:00	3.5	2.0	1.6	2.2	2.8	0.3	1.2	0.9	1.2	0.9	0.4
12/13/2021 1:00	3.3	2.3	2.1	2.3	2.6	0.5	1.5	1.5	1.4	1.1	0.8
12/13/2021 2:00	3.1	2.1	1.5	2.2	2.9	1.3	1.8	1.6	1.9	1.3	1.3
12/13/2021 3:00	3.1	1.5	1.3	2.0	1.7	0.8	2.4	1.1	2.0	1.2	1.2
12/13/2021 4:00	3.2	1.9	1.5	2.2	2.1	1.0	2.1	1.5	2.1	1.4	0.8
12/13/2021 5:00	3.1	2.0	2.1	2.4	2.3	1.0	1.9	1.5	2.1	1.4	0.7
12/13/2021 6:00	3.0	2.3	2.3	2.4	2.5	1.0	1.8	1.2	2.1	1.7	0.9
12/13/2021 7:00	3.0	2.6	2.5	2.8	2.8	1.1	1.8	1.4	2.1	1.7	0.7
12/13/2021 8:00	3.2	3.3	2.0	2.1	2.0	1.5	2.5	1.9	2.0	1.9	1.0
12/13/2021 9:00	3.3	2.1	1.3	1.8	2.0	1.0	2.5	2.0	2.2	1.8	1.2
12/13/2021 10:00	3.2	1.6	1.6	1.6	1.9	1.1	2.1	1.2	1.9	1.3	0.7
12/13/2021 11:00	3.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
12/13/2021 12:00	2.9	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
12/13/2021 13:00	2.9	0.2	0.0	1.0	0.3	0.6	1.1	0.2	1.2	0.6	0.1
12/13/2021 14:00	3.0	0.8	0.3	0.9	1.1	0.4	1.0	0.2	1.1	0.5	0.1
12/13/2021 15:00	2.8	0.9	0.4	1.0	1.2	0.2	0.9	0.4	1.1	0.4	0.1
12/13/2021 16:00	2.9	0.7	0.5	1.1	1.3	0.2	1.0	0.5	1.2	0.4	0.0
12/13/2021 17:00	2.9	1.0	0.4	1.1	1.2	0.0	1.1	0.5	1.2	0.4	0.2
12/13/2021 18:00	2.9	0.5	0.4	1.0	1.2	0.0	1.1	0.5	1.1	0.3	0.2

12/13/2021 19:00	2.8	0.6	0.5	1.1	1.2	0.2	1.0	0.4	1.2	0.3	0.3
12/13/2021 20:00	2.8	0.6	0.5	1.1	1.2	0.1	1.1	0.4	1.2	0.3	0.2
12/13/2021 21:00	2.6	0.7	0.5	1.0	1.2	0.0	1.0	0.4	1.1	0.4	0.2
12/13/2021 22:00	2.8	0.7	0.3	1.0	1.1	0.2	1.0	0.4	1.1	0.3	0.2
12/13/2021 23:00	2.7	0.7	0.4	1.0	1.2	0.0	1.1	0.0	1.1	0.3	0.2
12/14/2021 0:00	2.4	0.7	0.5	1.0	1.1	0.2	0.9	0.0	1.1	0.3	0.2
12/14/2021 1:00	2.3	1.0	0.3	1.0	1.1	0.1	0.9	0.1	1.2	0.3	0.1
12/14/2021 2:00	2.4	0.9	0.4	1.0	1.1	0.1	0.8	0.0	1.2	0.4	0.2
12/14/2021 3:00	2.8	0.9	0.4	0.9	1.1	0.1	0.9	0.0	1.1	0.4	0.3
12/14/2021 4:00	2.3	0.8	0.3	1.0	1.1	0.5	1.7	0.0	1.1	0.3	0.2
12/14/2021 5:00	2.0	0.7	0.3	1.0	1.1	0.2	1.6	0.0	1.1	0.5	0.3
12/14/2021 6:00	2.1	0.8	0.4	1.0	1.1	0.2	2.3	0.0	1.1	0.4	0.5
12/14/2021 7:00	2.1	0.7	1.7	1.0	1.2	0.3	1.0	0.1	1.2	0.4	1.0
12/14/2021 8:00	2.0	0.7	1.2	1.1	1.1	0.6	1.8	0.0	1.2	0.4	0.5
12/14/2021 9:00	1.8	0.9	0.5	1.2	1.1	0.4	3.5	0.0	1.2	0.3	0.1
12/14/2021 10:00	2.0	0.7	0.4	1.5	1.3	0.3	2.4	0.0	1.2	0.4	0.1
12/14/2021 11:00	2.3	0.6	0.4	1.4	1.4	0.1	1.2	0.4	1.2	0.4	0.1
12/14/2021 12:00	2.6	0.7	0.4	1.3	1.2	0.2	0.7	N/A	1.2	0.3	0.0
12/14/2021 13:00	3.1	0.5	0.4	1.4	1.8	0.0	0.7	N/A	1.2	0.3	0.0
12/14/2021 14:00	3.2	0.5	0.2	1.2	1.3	0.3	0.7	0.1	1.2	0.3	0.0
12/14/2021 15:00	3.3	0.7	0.3	1.5	1.4	0.0	0.7	0.0	1.2	0.3	0.0
12/14/2021 16:00	3.4	0.6	0.3	1.4	1.3	0.2	0.7	0.0	1.2	0.3	0.0
12/14/2021 17:00	3.2	0.4	0.3	1.3	1.5	0.1	0.7	0.1	1.1	0.3	0.0
12/14/2021 18:00	3.3	0.4	0.2	1.2	1.8	0.0	0.7	0.3	1.1	0.3	0.1
12/14/2021 19:00	3.4	0.5	0.4	1.2	2.8	0.2	0.7	0.2	1.1	0.2	0.0
12/14/2021 20:00	3.5	0.6	0.4	1.2	2.9	0.8	0.7	0.0	1.1	0.2	0.0
12/14/2021 21:00	3.5	0.5	0.5	1.1	3.2	0.3	0.7	0.3	1.2	0.2	0.0
12/14/2021 22:00	3.5	0.8	1.5	1.3	3.6	0.3	0.6	0.7	1.1	0.2	0.0
12/14/2021 23:00	3.6	1.0	1.7	1.3	5.0	0.7	0.7	0.7	1.1	0.2	0.0
12/15/2021 0:00	3.6	1.3	1.7	1.8	1.7	1.1	1.1	1.2	1.3	0.4	0.2
12/15/2021 1:00	3.6	1.7	1.7	1.7	1.8	0.7	1.4	1.1	1.5	0.7	0.4
12/15/2021 2:00	3.5	1.6	1.5	3.2	2.2	0.3	1.2	1.1	1.4	0.7	0.3
12/15/2021 3:00	3.6	1.6	1.8	2.8	2.9	0.2	1.6	1.0	1.3	0.7	0.2
12/15/2021 4:00	3.6	1.7	2.3	2.4	3.4	0.3	2.4	1.5	1.8	1.0	0.2
12/15/2021 5:00	3.4	2.2	3.0	2.8	2.9	1.2	1.2	2.0	1.6	1.3	0.3
12/15/2021 6:00	3.5	3.1	3.1	3.0	4.0	1.1	1.5	2.4	1.8	1.6	0.3
12/15/2021 7:00	3.5	4.5	4.1	4.5	4.4	1.6	1.6	3.3	2.1	2.3	1.0
12/15/2021 8:00	3.3	2.9	2.9	3.1	2.8	2.0	2.1	2.8	2.2	1.9	1.1
12/15/2021 9:00	3.5	1.8	1.1	1.7	2.1	0.9	2.0	0.4	2.1	1.2	0.9
12/15/2021 10:00	N/A	1.3	1.8	1.8	2.0	0.8	1.5	0.3	1.7	0.8	0.5
12/15/2021 11:00	3.6	1.1	0.9	1.4	1.7	0.5	1.4	0.3	1.2	0.7	0.4
12/15/2021 12:00	3.9	1.0	0.9	1.3	1.5	0.3	1.0	0.3	1.3	0.6	0.1
12/15/2021 13:00	3.7	1.0	0.7	1.3	1.6	0.2	1.1	0.5	1.2	0.5	0.2
12/15/2021 14:00	3.7	0.9	0.8	1.1	1.4	0.3	1.0	0.2	1.2	0.3	0.2

12/15/2021 15:00	3.7	0.5	0.7	2.1	1.3	0.1	0.9	0.2	1.1	0.3	0.0
12/15/2021 16:00	3.4	0.6	0.3	1.5	2.9	0.0	0.6	0.3	0.9	0.3	0.0
12/15/2021 17:00	3.5	0.6	0.3	1.3	2.5	0.1	1.1	0.4	1.1	0.4	0.0
12/15/2021 18:00	3.4	0.9	0.8	1.2	2.8	0.0	0.8	0.5	1.0	0.5	0.0
12/15/2021 19:00	3.5	1.4	1.4	1.1	6.2	0.7	0.8	0.5	1.0	0.6	0.1
12/15/2021 20:00	3.5	2.2	3.0	1.6	3.0	1.2	0.9	1.0	1.3	1.0	0.1
12/15/2021 21:00	3.4	3.0	3.1	2.4	3.6	1.2	1.3	1.6	1.9	1.2	0.1
12/15/2021 22:00	3.4	3.2	4.1	3.3	3.3	1.3	1.4	2.0	2.0	1.7	0.2
12/15/2021 23:00	3.5	3.7	4.3	3.7	3.4	1.6	1.3	2.5	2.1	1.7	0.4
12/16/2021 0:00	3.4	4.1	3.4	3.6	3.8	1.5	1.3	2.7	2.1	1.9	0.3
12/16/2021 1:00	3.3	4.2	3.7	3.5	3.6	1.2	1.3	3.0	2.5	1.7	0.3
12/16/2021 2:00	3.4	4.1	3.6	3.6	3.4	1.4	1.4	3.0	3.0	1.9	0.4
12/16/2021 3:00	3.4	4.5	3.6	3.5	3.6	1.5	1.9	2.8	3.0	1.8	0.7
12/16/2021 4:00	3.4	4.2	4.0	3.5	3.9	1.7	2.0	2.8	3.0	1.9	0.7
12/16/2021 5:00	3.5	4.8	4.1	3.8	4.0	1.7	1.9	3.0	2.6	1.9	0.9
12/16/2021 6:00	3.4	5.2	3.7	4.2	4.3	1.5	2.1	3.1	2.6	2.6	1.2
12/16/2021 7:00	3.6	5.5	5.0	5.5	4.9	1.6	2.4	3.5	2.7	2.7	1.3
12/16/2021 8:00	3.5	3.9	3.6	4.0	3.6	1.6	2.9	2.9	2.6	2.8	1.7
12/16/2021 9:00	3.7	3.7	2.9	2.8	2.6	1.1	3.4	1.7	2.5	2.9	2.0
12/16/2021 10:00	3.5	1.9	1.8	2.1	2.4	1.1	1.9	0.2	1.9	1.2	0.8
12/16/2021 11:00	3.4	1.3	1.3	1.8	2.1	0.5	0.9	0.6	1.6	0.5	0.0
12/16/2021 12:00	2.9	0.9	0.8	1.4	1.7	0.5	0.8	0.2	1.5	0.3	0.0
12/16/2021 13:00	3.0	0.8	0.4	1.3	2.0	0.4	0.7	1.1	1.3	0.4	0.0
12/16/2021 14:00	2.6	0.8	0.3	1.4	1.7	0.3	0.7	0.6	1.2	0.4	0.0
12/16/2021 15:00	2.3	0.8	0.4	1.3	2.0	0.4	0.8	0.2	1.3	0.4	0.0
12/16/2021 16:00	2.3	0.9	0.6	1.4	1.6	0.4	1.0	0.0	1.2	0.5	0.0
12/16/2021 17:00	2.5	0.9	0.8	1.3	1.4	0.3	1.6	0.1	1.2	1.2	0.6
12/16/2021 18:00	2.3	1.0	0.7	1.2	1.4	0.4	2.3	0.2	1.4	2.5	1.3
12/16/2021 19:00	2.4	1.1	0.8	1.3	1.4	0.5	3.4	0.3	1.4	3.5	0.7
12/16/2021 20:00	2.6	1.2	1.0	1.4	1.4	0.6	2.8	0.4	1.5	3.9	1.6
12/16/2021 21:00	2.5	1.2	0.9	1.4	1.6	0.5	2.2	0.4	1.5	1.0	0.3
12/16/2021 22:00	2.4	1.2	0.9	1.4	1.5	0.7	1.4	0.2	1.5	0.7	0.3
12/16/2021 23:00	2.6	0.7	0.8	1.3	1.5	0.7	1.7	0.2	1.5	1.2	0.9
12/17/2021 0:00	2.5	1.1	1.0	1.4	1.5	0.7	1.3	0.5	1.5	0.6	0.2
12/17/2021 1:00	2.8	1.1	1.2	1.4	1.5	0.8	1.5	0.8	1.6	1.1	0.0
12/17/2021 2:00	2.7	1.1	1.1	1.6	1.6	1.1	2.4	1.1	1.9	1.8	0.5
12/17/2021 3:00	2.9	1.8	1.4	1.7	1.7	1.2	1.9	1.5	1.9	1.3	0.4
12/17/2021 4:00	3.1	2.1	1.7	2.1	2.0	1.1	1.7	1.6	2.0	1.1	0.7
12/17/2021 5:00	3.3	2.4	1.8	2.1	2.0	1.2	1.7	1.5	1.9	1.2	0.7
12/17/2021 6:00	3.3	3.0	2.8	2.8	2.8	1.4	1.8	1.6	2.0	1.5	0.9
12/17/2021 7:00	3.1	3.4	3.6	3.4	3.8	1.8	2.1	1.8	2.3	1.9	1.0
12/17/2021 8:00	3.3	2.8	3.4	3.6	3.3	2.0	2.2	2.5	2.3	1.9	1.1
12/17/2021 9:00	3.1	2.3	2.2	2.4	3.0	1.3	1.8	1.9	1.9	1.1	0.8
12/17/2021 10:00	3.1	1.6	1.1	2.2	3.5	0.8	1.2	0.8	1.6	0.8	0.3

12/17/2021 11:00	3.3	1.6	0.9	1.8	2.2	0.8	0.9	0.5	1.5	0.6	0.1
12/17/2021 12:00	3.5	1.2	0.8	1.6	2.8	0.7	0.9	0.4	1.4	0.5	0.1
12/17/2021 13:00	3.7	1.0	0.6	1.4	1.8	0.6	1.0	0.7	1.3	0.5	0.2
12/17/2021 14:00	3.7	0.9	0.5	1.4	2.1	0.5	0.9	0.5	1.2	0.4	0.1
12/17/2021 15:00	3.5	0.7	0.4	1.4	2.6	0.3	0.8	0.5	1.2	0.3	0.1
12/17/2021 16:00	3.1	0.7	0.7	1.6	5.9	0.2	0.8	0.5	1.2	0.4	0.1
12/17/2021 17:00	3.0	0.8	0.7	1.6	2.0	0.0	0.9	0.6	1.2	0.6	0.2
12/17/2021 18:00	3.0	1.2	1.6	1.9	2.4	0.3	0.9	0.7	1.2	0.7	0.1
12/17/2021 19:00	3.0	1.9	2.4	2.5	3.8	1.2	2.1	1.0	1.3	1.3	0.3
12/17/2021 20:00	3.5	2.4	2.8	3.2	3.2	1.4	1.6	1.5	1.6	1.6	0.5
12/17/2021 21:00	3.3	3.5	3.2	3.6	4.3	1.7	1.6	1.8	2.1	2.0	0.8
12/17/2021 22:00	3.1	4.2	4.1	3.5	4.0	1.6	1.3	2.4	2.4	1.7	0.4
12/17/2021 23:00	3.2	4.2	4.9	4.4	4.6	1.4	1.7	2.6	2.4	1.5	0.6
12/18/2021 0:00	3.5	4.4	5.4	4.3	4.6	1.6	1.6	2.9	2.6	1.8	0.6
12/18/2021 1:00	3.6	4.4	3.9	4.3	4.2	1.4	1.7	2.8	2.7	1.6	0.6
12/18/2021 2:00	3.5	4.0	3.8	3.5	3.3	1.7	1.5	3.0	2.7	1.6	0.4
12/18/2021 3:00	3.7	4.1	3.2	2.9	3.0	1.5	1.5	3.2	2.6	1.5	0.6
12/18/2021 4:00	3.6	3.7	3.0	2.6	2.7	1.3	1.3	3.1	2.4	1.2	0.4
12/18/2021 5:00	3.6	3.4	2.9	3.0	2.7	1.2	1.2	2.9	2.2	1.1	0.3
12/18/2021 6:00	3.7	3.2	3.7	3.4	3.0	1.4	1.1	2.6	2.1	1.0	0.3
12/18/2021 7:00	3.7	3.5	4.9	3.6	4.5	1.3	1.3	2.1	2.2	1.1	0.4
12/18/2021 8:00	3.8	2.8	3.1	2.9	2.9	1.6	1.3	1.6	2.3	1.1	0.5
12/18/2021 9:00	3.8	2.0	1.9	2.2	2.6	0.9	1.4	0.7	1.9	1.2	0.4
12/18/2021 10:00	3.9	1.7	1.6	1.9	2.7	0.5	1.4	0.5	1.6	1.2	0.5
12/18/2021 11:00	3.8	1.6	1.2	1.7	2.0	0.3	1.2	0.4	1.6	1.0	0.3
12/18/2021 12:00	3.9	1.1	0.7	1.4	1.7	0.3	1.0	0.2	1.5	0.6	0.1
12/18/2021 13:00	4.0	1.0	0.4	1.6	1.9	0.2	1.0	0.4	1.2	0.6	0.0
12/18/2021 14:00	3.6	1.0	0.9	1.7	1.6	0.3	0.9	0.3	1.2	0.5	0.0
12/18/2021 15:00	3.2	0.8	0.8	1.3	1.8	0.0	0.8	0.4	1.2	0.4	0.0
12/18/2021 16:00	2.9	0.7	0.4	1.2	1.7	0.3	0.7	0.2	1.2	0.4	0.0
12/18/2021 17:00	2.8	0.5	0.6	1.2	2.2	0.3	0.8	0.0	1.1	0.4	0.0
12/18/2021 18:00	2.8	0.7	0.6	1.1	1.7	0.3	0.8	0.4	1.2	0.5	0.0
12/18/2021 19:00	2.7	0.8	0.7	1.4	1.4	1.6	1.1	0.8	1.2	0.7	0.1
12/18/2021 20:00	2.9	1.4	1.3	1.6	1.4	0.7	1.3	1.4	1.2	1.1	0.3
12/18/2021 21:00	3.0	2.2	1.9	1.9	1.9	0.8	1.8	1.0	1.3	1.1	0.5
12/18/2021 22:00	3.1	2.5	2.2	2.2	2.6	1.0	1.8	1.9	1.5	1.5	0.8
12/18/2021 23:00	3.3	2.7	2.8	2.6	2.4	1.0	1.8	2.0	1.8	2.6	0.6
12/19/2021 0:00	3.1	3.0	2.9	2.8	2.7	1.4	1.6	2.3	2.3	1.2	0.4
12/19/2021 1:00	3.5	2.4	3.0	2.5	3.8	2.0	1.3	2.2	2.2	1.2	0.4
12/19/2021 2:00	3.5	2.3	3.4	3.3	3.5	1.4	1.3	2.3	2.1	1.3	0.4
12/19/2021 3:00	3.4	2.7	3.7	3.6	3.4	0.8	1.4	2.5	2.1	1.5	0.4
12/19/2021 4:00	3.5	3.0	3.1	3.5	3.1	0.9	1.4	2.5	2.1	1.9	0.5
12/19/2021 5:00	3.4	3.1	2.7	3.1	3.2	0.8	1.5	2.8	2.3	2.0	0.5
12/19/2021 6:00	3.5	3.3	3.1	2.9	3.3	1.1	1.7	2.7	2.6	2.0	0.7

12/19/2021 7:00	3.4	4.0	3.7	3.3	3.7	1.1	2.2	3.0	2.9	2.7	0.8
12/19/2021 8:00	3.5	3.6	3.1	3.1	3.0	0.8	2.1	2.1	2.5	2.4	1.3
12/19/2021 9:00	3.7	2.4	2.0	2.4	2.5	1.2	2.3	1.1	2.1	1.7	2.2
12/19/2021 10:00	3.4	2.7	1.9	1.9	2.0	0.8	2.3	1.1	2.0	1.9	1.3
12/19/2021 11:00	3.7	2.4	1.3	1.8	1.8	0.6	1.8	0.9	1.8	1.3	0.8
12/19/2021 12:00	3.1	1.8	0.8	1.4	1.4	0.8	1.2	1.1	1.7	0.9	0.4
12/19/2021 13:00	3.0	1.4	0.9	1.4	1.3	0.7	1.3	0.9	1.6	0.9	0.4
12/19/2021 14:00	2.5	1.1	0.9	1.4	1.5	0.2	1.3	0.5	1.4	0.8	0.4
12/19/2021 15:00	2.5	0.9	0.6	1.2	1.3	0.2	1.0	0.4	1.1	0.6	0.1
12/19/2021 16:00	2.7	0.7	0.7	1.0	1.6	0.3	0.8	0.5	1.2	0.4	0.0
12/19/2021 17:00	2.6	0.7	0.5	1.1	1.4	0.4	0.7	0.5	1.1	0.5	0.0
12/19/2021 18:00	2.8	0.9	0.5	1.2	1.5	0.4	0.8	0.4	1.1	0.5	0.0
12/19/2021 19:00	3.0	0.9	0.6	1.4	1.7	1.4	1.0	0.4	1.2	0.6	0.0
12/19/2021 20:00	3.3	1.2	1.1	1.7	1.9	1.0	1.3	1.0	1.2	0.8	0.4
12/19/2021 21:00	3.0	1.6	1.7	2.1	3.0	1.2	1.5	1.2	1.2	1.0	0.4
12/19/2021 22:00	3.2	2.3	1.8	2.4	2.8	1.3	1.4	1.5	1.3	1.4	0.6
12/19/2021 23:00	3.1	2.6	2.0	2.1	2.3	1.4	1.4	1.9	1.5	1.8	0.6
12/20/2021 0:00	3.2	2.7	2.3	2.5	3.7	2.1	1.4	2.2	1.6	1.1	0.3
12/20/2021 1:00	3.3	3.1	2.9	2.8	3.7	1.9	1.5	2.3	1.9	1.1	0.4
12/20/2021 2:00	3.4	2.9	3.2	3.1	3.1	2.5	1.5	2.4	2.1	1.8	0.5
12/20/2021 3:00	3.3	2.9	3.9	3.3	3.5	2.1	1.8	2.5	2.3	1.5	0.5
12/20/2021 4:00	3.4	3.3	4.0	3.6	3.6	2.1	1.6	2.7	2.4	1.6	0.5
12/20/2021 5:00	3.4	3.5	3.9	3.6	4.1	1.8	1.5	2.9	2.5	2.6	0.5
12/20/2021 6:00	3.7	4.4	4.3	3.9	4.6	1.9	1.7	3.3	2.7	3.5	0.7
12/20/2021 7:00	3.5	5.6	5.4	4.4	5.5	2.6	2.2	4.4	3.4	3.8	1.1
12/20/2021 8:00	2.7	5.9	4.4	4.3	4.3	2.8	2.6	4.8	3.7	3.0	1.5
12/20/2021 9:00	3.2	3.4	2.9	3.2	3.3	1.7	2.7	2.7	3.1	2.4	1.4
12/20/2021 10:00	3.4	2.6	2.4	2.6	2.7	0.6	2.0	0.9	2.2	1.7	0.9
12/20/2021 11:00	3.3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
12/20/2021 12:00	3.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
12/20/2021 13:00	3.5	0.8	0.4	1.9	1.8	0.9	2.2	0.9	1.6	1.7	1.0
12/20/2021 14:00	3.1	2.0	1.4	2.2	2.2	0.9	1.6	1.2	1.7	1.4	0.6
12/20/2021 15:00	2.8	2.0	1.7	2.4	3.7	0.5	1.5	1.0	1.7	1.1	0.5
12/20/2021 16:00	2.8	1.8	1.5	2.5	9.1	0.2	1.6	1.0	1.4	1.1	0.5
12/20/2021 17:00	2.6	1.4	1.6	2.3	16.4	0.0	1.4	0.6	1.3	1.0	0.5
12/20/2021 18:00	2.7	1.1	1.3	1.9	2.5	0.6	1.2	0.4	1.3	0.9	0.2
12/20/2021 19:00	2.8	1.0	1.3	1.7	2.0	1.3	1.0	0.5	1.2	0.8	0.2
12/20/2021 20:00	2.8	1.3	1.2	2.0	2.3	0.5	1.3	0.5	1.3	0.8	0.2
12/20/2021 21:00	2.8	1.3	1.5	1.9	4.5	0.5	1.3	0.6	1.2	0.7	0.3
12/20/2021 22:00	2.7	1.1	1.3	1.5	3.6	0.5	1.2	0.6	1.3	0.7	0.1
12/20/2021 23:00	2.6	0.8	1.2	1.5	9.4	0.6	1.5	0.7	1.2	0.6	0.1
12/21/2021 0:00	2.5	0.9	1.1	1.5	5.5	0.4	1.7	0.7	1.2	0.6	0.0
12/21/2021 1:00	2.7	1.3	1.5	1.6	2.1	0.7	1.7	0.8	1.5	0.7	0.5
12/21/2021 2:00	2.6	1.9	1.6	1.8	2.0	1.0	2.4	1.0	1.5	0.9	1.0

12/21/2021 3:00	2.9	2.2	1.8	2.1	2.2	1.6	2.2	0.9	1.5	1.2	1.1
12/21/2021 4:00	2.9	2.5	2.4	2.5	6.9	2.0	1.9	1.0	1.8	1.4	0.7
12/21/2021 5:00	2.7	2.7	3.1	3.1	3.8	2.7	1.7	1.4	1.9	2.1	0.7
12/21/2021 6:00	2.8	3.4	3.4	3.8	3.4	3.3	1.7	1.8	2.4	2.1	0.7
12/21/2021 7:00	2.8	4.6	4.9	4.5	5.0	2.6	2.0	2.3	2.8	2.5	0.8
12/21/2021 8:00	3.0	4.7	5.8	4.4	5.1	2.3	4.0	3.4	3.0	2.5	0.8
12/21/2021 9:00	3.5	4.5	5.7	7.2	9.2	3.3	2.7	3.2	2.9	2.7	1.3
12/21/2021 10:00	N/A	4.2	5.3	4.7	4.5	1.3	1.9	2.4	2.0	1.7	0.9
12/21/2021 11:00	3.4	3.5	4.1	4.7	4.0	1.8	1.9	N/A	1.7	1.7	0.8
12/21/2021 12:00	3.7	3.1	3.3	3.3	3.1	1.4	2.3	N/A	2.1	2.0	1.1
12/21/2021 13:00	3.9	2.7	2.3	2.9	4.1	1.0	3.6	N/A	1.9	2.9	1.4
12/21/2021 14:00	3.3	2.2	3.2	4.6	3.4	0.5	3.4	N/A	N/A	2.8	0.9
12/21/2021 15:00	2.6	1.3	1.5	2.4	2.8	0.4	1.2	N/A	N/A	0.8	0.1
12/21/2021 16:00	2.5	0.9	1.1	2.0	7.1	0.2	1.1	0.9	0.0	0.8	0.2
12/21/2021 17:00	2.4	0.8	1.0	2.9	3.2	0.5	1.0	0.6	0.0	0.7	0.2
12/21/2021 18:00	2.4	1.0	0.9	1.9	2.2	0.2	1.0	0.5	0.0	0.8	0.2
12/21/2021 19:00	2.5	1.2	1.0	1.7	2.3	0.5	1.2	0.7	0.0	0.7	0.2
12/21/2021 20:00	2.4	1.2	1.3	1.9	2.6	0.5	1.4	1.0	0.0	0.9	0.3
12/21/2021 21:00	2.7	1.5	1.3	2.0	2.5	0.4	1.6	1.4	0.0	1.3	0.6
12/21/2021 22:00	2.6	2.1	1.9	2.1	2.5	0.5	2.0	1.3	0.0	1.5	0.7
12/21/2021 23:00	2.6	2.3	2.2	2.4	5.4	0.3	2.8	1.3	0.0	1.9	0.7
12/22/2021 0:00	2.8	2.3	2.3	2.3	6.3	0.3	1.9	1.8	0.0	2.1	0.9
12/22/2021 1:00	2.8	2.3	3.0	2.5	3.2	0.6	2.0	2.1	0.0	1.3	0.7
12/22/2021 2:00	3.0	2.1	3.1	2.7	2.9	1.4	1.8	1.9	0.0	1.4	0.6
12/22/2021 3:00	2.9	2.5	3.4	3.0	3.2	1.4	1.6	1.8	0.0	1.4	0.4
12/22/2021 4:00	3.5	2.9	3.8	3.5	3.6	1.6	2.2	3.0	0.0	1.4	0.5
12/22/2021 5:00	3.9	4.0	4.4	4.1	4.6	2.0	1.8	3.8	0.3	1.9	0.8
12/22/2021 6:00	3.5	4.6	5.0	5.2	6.3	2.2	2.6	4.2	0.9	3.0	1.3
12/22/2021 7:00	3.1	4.9	6.3	5.7	6.5	2.6	3.8	5.6	1.3	4.1	1.8
12/22/2021 8:00	3.4	5.5	4.9	4.7	4.4	2.5	3.6	5.9	1.6	3.5	2.3
12/22/2021 9:00	3.7	3.9	3.7	3.6	3.6	1.2	3.7	3.0	0.5	2.8	2.1
12/22/2021 10:00	3.7	3.3	3.9	3.5	4.2	1.3	2.6	2.1	0.1	2.0	1.2
12/22/2021 11:00	3.6	2.7	2.7	3.2	4.1	0.9	2.6	1.7	N/A	1.5	1.2
12/22/2021 12:00	3.7	2.8	3.2	4.4	2.4	1.4	2.4	1.7	N/A	1.7	0.9
12/22/2021 13:00	3.3	2.1	2.4	2.2	1.9	1.0	1.5	1.3	N/A	1.0	0.6
12/22/2021 14:00	2.9	1.5	1.8	2.8	2.3	1.2	1.3	1.2	0.2	0.9	0.4
12/22/2021 15:00	2.8	1.5	1.5	2.2	6.7	1.4	1.2	1.2	0.2	0.9	0.4
12/22/2021 16:00	2.6	1.7	1.6	2.3	6.1	3.6	1.5	1.0	0.2	1.3	0.5
12/22/2021 17:00	2.6	1.4	1.8	2.6	18.0	0.6	1.2	0.8	0.1	0.9	0.3
12/22/2021 18:00	3.0	1.0	1.3	2.1	9.0	0.6	1.1	0.7	0.1	0.7	0.2
12/22/2021 19:00	2.8	1.0	0.9	1.6	1.8	0.1	0.9	0.8	0.0	0.6	0.2
12/22/2021 20:00	2.4	0.8	0.8	1.5	2.1	0.2	0.8	0.7	0.0	0.5	0.0
12/22/2021 21:00	2.7	0.9	0.8	1.5	2.3	0.3	0.8	0.4	0.0	0.5	0.0
12/22/2021 22:00	2.5	0.8	0.9	1.4	8.7	0.4	0.9	0.4	0.0	0.5	0.0

12/22/2021 23:00	2.5	0.8	0.8	1.6	5.4	0.4	1.7	0.3	0.0	0.8	0.3
12/23/2021 0:00	2.5	0.9	1.2	2.0	1.9	0.4	2.1	0.3	0.0	1.8	0.5
12/23/2021 1:00	2.4	1.1	1.3	1.9	1.9	0.3	2.4	0.3	0.0	1.7	0.7
12/23/2021 2:00	2.8	1.6	1.3	2.1	2.2	0.3	1.1	0.8	0.0	0.9	0.1
12/23/2021 3:00	2.7	1.2	1.2	1.9	1.8	0.7	1.0	0.3	0.2	0.5	0.1
12/23/2021 4:00	2.6	1.0	1.0	1.6	1.8	0.5	1.1	0.8	0.2	0.4	0.2
12/23/2021 5:00	2.6	0.7	1.0	4.5	1.6	0.4	1.2	1.1	0.1	0.7	0.3
12/23/2021 6:00	2.7	1.0	0.9	1.5	1.3	0.3	1.2	0.9	0.1	0.6	0.2
12/23/2021 7:00	2.7	1.1	1.0	1.5	1.8	0.3	1.3	1.0	0.1	0.7	0.2
12/23/2021 8:00	2.7	1.3	1.0	1.5	1.6	0.4	1.5	1.1	0.3	0.9	0.3
12/23/2021 9:00	2.6	1.2	1.2	1.6	1.7	0.5	2.1	1.1	0.4	1.1	0.5
12/23/2021 10:00	2.6	1.2	1.2	1.7	1.7	0.7	1.9	1.3	0.4	1.3	0.8
12/23/2021 11:00	2.4	1.4	1.4	1.8	1.7	0.8	1.6	1.3	0.5	0.8	0.4
12/23/2021 12:00	2.3	1.4	1.2	1.8	1.7	1.0	1.3	1.4	0.5	1.1	0.5
12/23/2021 13:00	2.3	1.6	1.3	1.7	1.9	1.0	2.3	1.4	0.7	1.2	0.6
12/23/2021 14:00	2.3	1.6	1.3	1.7	1.6	0.9	1.8	1.3	0.6	2.2	1.0
12/23/2021 15:00	2.3	1.1	0.9	1.4	1.3	0.8	1.2	1.1	0.4	0.6	0.2
12/23/2021 16:00	2.5	0.8	0.8	1.3	1.3	0.6	1.4	0.8	0.3	1.4	0.7
12/23/2021 17:00	2.6	1.4	0.6	1.3	1.3	0.3	1.1	0.8	0.2	0.8	0.4
12/23/2021 18:00	2.8	1.1	0.8	1.3	1.3	0.4	1.1	0.7	0.2	0.6	0.2
12/23/2021 19:00	2.5	1.2	0.8	1.3	1.3	0.4	0.9	0.9	0.2	0.5	0.1
12/23/2021 20:00	2.3	1.0	0.6	1.1	1.2	0.4	0.9	0.8	0.2	0.5	0.1
12/23/2021 21:00	2.3	1.2	0.4	1.1	1.1	0.2	0.9	0.9	0.2	0.5	0.1
12/23/2021 22:00	2.4	1.1	0.4	1.2	1.3	0.4	1.4	0.8	0.2	0.5	0.2
12/23/2021 23:00	2.5	1.1	0.6	1.2	1.3	0.5	1.1	0.7	0.2	0.6	0.4
12/24/2021 0:00	2.6	1.1	0.7	1.3	1.7	0.3	1.4	0.8	0.2	0.7	0.6
12/24/2021 1:00	2.5	0.9	0.8	1.4	2.0	0.2	1.5	0.8	0.1	0.9	0.7
12/24/2021 2:00	2.4	1.2	0.9	1.7	1.6	0.5	1.5	0.8	0.1	0.7	0.6
12/24/2021 3:00	2.3	1.2	1.1	1.5	1.3	0.4	1.5	0.8	0.1	0.6	0.0
12/24/2021 4:00	2.3	1.2	0.7	1.3	1.3	0.0	1.5	0.4	0.1	0.8	0.0
12/24/2021 5:00	1.9	0.7	1.2	1.2	1.4	0.0	0.9	0.1	0.0	0.3	0.0
12/24/2021 6:00	2.2	0.6	0.9	1.1	1.3	0.1	0.8	0.1	0.1	0.3	0.0
12/24/2021 7:00	2.6	0.5	0.5	1.3	2.7	0.0	0.7	0.3	0.0	0.5	0.0
12/24/2021 8:00	2.5	0.7	0.6	1.3	2.2	0.2	0.7	0.3	0.0	0.3	0.0
12/24/2021 9:00	2.4	0.8	0.7	1.2	1.4	0.3	0.7	0.2	0.0	0.3	0.0
12/24/2021 10:00	2.5	0.7	0.4	1.1	1.5	0.2	0.7	0.0	0.0	0.3	0.0
12/24/2021 11:00	2.7	0.8	0.4	1.0	1.3	0.2	0.7	0.2	0.0	0.3	0.0
12/24/2021 12:00	2.6	0.7	0.4	1.1	1.5	0.3	0.8	0.1	0.0	0.3	0.0
12/24/2021 13:00	2.7	0.5	0.3	1.1	1.1	0.3	1.1	0.3	0.0	0.4	0.0
12/24/2021 14:00	2.8	0.5	0.3	1.1	1.1	0.2	1.3	0.4	0.0	0.3	0.0
12/24/2021 15:00	2.7	0.4	0.4	1.1	1.1	0.3	1.2	0.6	0.0	0.3	0.0
12/24/2021 16:00	2.6	0.1	0.3	1.2	1.1	0.3	1.3	0.6	0.0	0.3	0.0
12/24/2021 17:00	2.5	0.3	0.3	1.1	1.2	0.2	5.2	0.7	0.0	0.3	0.0
12/24/2021 18:00	2.6	0.7	0.3	1.5	1.2	0.1	1.5	0.8	0.0	0.3	0.0

12/24/2021 19:00	2.6	0.8	0.8	1.3	1.2	0.3	1.0	0.8	0.0	0.5	0.0
12/24/2021 20:00	2.5	1.0	0.7	1.3	1.2	0.3	1.2	0.9	0.2	0.7	0.1
12/24/2021 21:00	2.7	1.4	0.5	1.3	1.2	0.4	1.1	1.1	0.4	1.0	0.1
12/24/2021 22:00	2.6	1.7	0.6	1.3	1.2	0.4	1.0	1.0	0.4	1.0	0.1
12/24/2021 23:00	2.8	1.8	0.7	1.4	1.4	0.5	1.1	1.2	0.4	1.0	0.1
12/25/2021 0:00	2.6	2.1	0.8	1.4	1.4	0.6	1.1	1.5	0.4	1.0	0.1
12/25/2021 1:00	2.6	2.1	0.8	1.5	1.3	0.7	1.0	1.6	0.5	0.7	0.1
12/25/2021 2:00	2.6	2.0	0.7	1.5	1.4	0.7	1.1	1.3	0.6	0.8	0.0
12/25/2021 3:00	2.6	2.0	0.6	1.4	1.2	0.5	1.2	1.1	0.6	0.8	0.0
12/25/2021 4:00	2.5	1.6	0.6	1.4	1.2	0.4	1.1	1.2	0.6	0.6	0.0
12/25/2021 5:00	2.6	1.2	0.4	1.3	1.2	0.2	1.7	1.0	0.1	0.4	0.0
12/25/2021 6:00	2.5	1.0	0.5	1.2	1.3	0.2	0.8	0.7	0.0	0.4	0.0
12/25/2021 7:00	2.6	0.9	0.5	1.2	1.2	0.2	0.8	0.8	0.0	0.4	0.0
12/25/2021 8:00	2.5	0.9	0.4	1.1	1.2	0.2	0.8	0.8	0.0	0.3	0.0
12/25/2021 9:00	2.6	0.8	0.5	1.0	1.2	0.2	1.0	0.7	0.0	0.4	0.0
12/25/2021 10:00	2.7	0.8	0.6	1.0	1.1	0.1	0.8	0.6	0.0	0.3	0.0
12/25/2021 11:00	3.1	0.7	0.3	1.0	1.2	0.3	1.0	0.5	0.0	0.3	0.0
12/25/2021 12:00	3.1	0.5	0.3	1.0	1.1	0.2	1.0	0.4	0.0	0.3	0.0
12/25/2021 13:00	2.9	0.6	0.5	0.6	1.1	0.3	1.0	0.2	0.0	0.2	0.0
12/25/2021 14:00	2.9	0.5	0.2	0.8	1.0	0.0	1.1	0.2	0.0	0.3	0.0
12/25/2021 15:00	2.9	0.6	0.3	1.1	1.0	0.2	0.9	0.3	0.0	0.3	0.0
12/25/2021 16:00	2.9	0.6	0.2	1.1	1.0	0.1	5.3	0.4	0.0	0.3	0.0
12/25/2021 17:00	3.0	0.4	0.2	1.1	1.1	0.2	7.5	0.6	0.0	0.3	0.0
12/25/2021 18:00	3.2	0.9	0.3	1.1	1.1	0.2	2.6	0.4	0.0	0.3	0.0
12/25/2021 19:00	3.1	1.0	0.6	1.4	1.3	0.3	1.8	0.3	0.0	0.5	0.0
12/25/2021 20:00	3.5	1.3	0.5	1.4	1.3	0.1	1.5	0.5	0.0	1.1	0.7
12/25/2021 21:00	2.8	0.8	0.5	1.3	1.1	0.2	0.9	0.9	0.0	0.5	0.3
12/25/2021 22:00	2.6	0.8	0.4	1.0	1.1	0.4	0.9	0.7	0.0	0.3	2.4
12/25/2021 23:00	2.7	0.8	0.3	1.1	1.1	0.1	3.5	0.6	0.0	0.5	1.0
12/26/2021 0:00	2.7	0.7	0.5	1.2	1.1	0.0	18.3	0.6	0.0	0.6	0.1
12/26/2021 1:00	2.7	0.5	0.3	1.0	1.2	0.0	1.2	0.5	0.0	0.2	0.0
12/26/2021 2:00	2.8	0.5	0.2	1.1	1.2	0.2	1.0	0.6	0.0	0.3	0.0
12/26/2021 3:00	3.1	0.5	0.2	1.1	1.2	0.2	0.8	0.6	0.0	0.2	0.0
12/26/2021 4:00	3.2	0.4	0.2	1.0	1.4	0.2	0.7	0.6	0.0	0.2	0.0
12/26/2021 5:00	3.2	0.2	0.2	1.1	1.1	0.0	0.8	0.5	0.0	0.2	0.0
12/26/2021 6:00	3.2	0.3	0.2	1.0	1.2	0.3	0.7	0.2	0.0	0.2	0.0
12/26/2021 7:00	3.2	0.4	0.4	1.0	2.0	0.1	0.7	0.3	0.0	0.2	0.0
12/26/2021 8:00	3.2	0.5	0.4	1.2	1.3	0.1	0.9	0.6	0.0	0.3	0.0
12/26/2021 9:00	3.5	0.6	0.4	1.0	1.5	0.4	0.7	0.2	0.0	0.3	0.0
12/26/2021 10:00	3.3	0.3	0.5	1.0	1.6	0.5	0.6	0.0	0.0	0.2	0.0
12/26/2021 11:00	3.4	0.5	0.2	1.0	1.5	0.2	0.6	0.0	0.0	0.2	0.0
12/26/2021 12:00	3.2	0.6	0.4	1.0	1.2	0.0	0.6	0.2	0.0	0.1	0.0
12/26/2021 13:00	3.4	0.5	0.2	1.0	1.3	0.0	0.7	0.4	0.0	0.2	0.0
12/26/2021 14:00	3.3	0.3	0.3	1.1	1.1	0.0	0.7	0.7	0.0	0.2	0.0

12/26/2021 15:00	3.4	0.5	0.2	1.0	1.5	0.1	0.7	0.8	0.0	0.2	0.0
12/26/2021 16:00	3.3	0.5	0.2	0.9	1.4	0.2	0.6	0.6	0.0	0.2	0.0
12/26/2021 17:00	3.2	0.4	0.3	1.0	1.0	0.2	0.6	0.6	0.0	0.3	0.0
12/26/2021 18:00	3.2	0.5	0.2	1.0	1.1	0.2	0.6	0.6	0.0	0.2	0.0
12/26/2021 19:00	3.2	0.7	0.2	1.2	1.1	0.1	0.6	0.6	0.0	0.2	0.0
12/26/2021 20:00	3.2	1.0	0.5	1.1	1.1	0.1	0.7	0.6	0.0	0.2	0.0
12/26/2021 21:00	3.3	1.0	0.5	1.3	1.2	0.4	0.8	0.3	0.0	0.3	0.0
12/26/2021 22:00	3.3	0.9	0.6	1.7	1.2	0.6	0.9	0.4	0.1	0.5	0.0
12/26/2021 23:00	3.4	1.1	0.8	1.7	1.4	1.3	0.9	0.8	0.1	0.7	0.0
12/27/2021 0:00	3.6	1.3	1.1	3.1	1.6	1.4	0.9	0.7	0.3	0.6	0.0
12/27/2021 1:00	3.6	1.5	1.0	1.8	1.9	1.3	0.8	0.8	0.7	0.7	0.0
12/27/2021 2:00	4.2	1.7	1.0	1.7	1.7	1.1	0.7	1.3	0.7	0.4	0.0
12/27/2021 3:00	3.7	1.5	1.0	1.7	1.5	0.8	0.7	1.0	0.8	0.5	0.1
12/27/2021 4:00	3.5	1.4	1.0	1.6	1.8	0.8	1.3	1.4	0.7	0.7	0.3
12/27/2021 5:00	3.2	1.8	1.1	1.7	2.3	0.7	1.4	1.4	0.6	1.2	0.6
12/27/2021 6:00	3.7	2.7	1.4	1.8	2.2	0.7	2.6	2.0	0.6	1.8	1.1
12/27/2021 7:00	3.4	3.4	2.0	2.1	2.0	1.2	2.2	2.3	1.0	2.5	1.3
12/27/2021 8:00	3.5	3.1	2.0	2.4	2.6	1.0	2.7	2.5	0.9	2.4	1.4
12/27/2021 9:00	3.5	2.1	1.6	2.0	2.0	0.9	2.2	1.5	0.7	1.6	0.9
12/27/2021 10:00	3.3	1.2	1.2	1.4	1.9	0.4	1.0	0.5	0.3	0.7	0.0
12/27/2021 11:00	3.2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
12/27/2021 12:00	3.3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
12/27/2021 13:00	3.0	0.0	0.0	1.4	0.5	0.3	1.3	0.9	0.0	0.5	0.1
12/27/2021 14:00	2.7	0.7	0.4	1.4	1.3	0.4	2.0	0.8	0.0	0.7	0.4
12/27/2021 15:00	2.5	0.8	0.5	1.3	1.4	0.3	1.4	0.8	0.0	0.8	0.5
12/27/2021 16:00	2.7	0.7	0.5	1.3	1.3	0.4	1.1	0.7	0.0	0.5	0.1
12/27/2021 17:00	2.7	0.8	0.8	1.3	1.2	0.2	0.8	0.7	0.0	0.4	0.0
12/27/2021 18:00	2.5	0.5	1.0	1.4	1.7	0.2	0.8	0.7	0.0	0.4	0.0
12/27/2021 19:00	2.6	0.5	0.7	1.3	2.1	0.1	0.7	0.6	0.0	0.4	0.0
12/27/2021 20:00	2.8	0.5	0.6	1.3	1.6	0.2	0.7	0.6	0.0	0.4	0.0
12/27/2021 21:00	3.0	0.6	0.6	1.3	2.2	0.2	0.7	0.6	0.0	0.3	0.0
12/27/2021 22:00	3.1	0.7	0.4	1.2	1.8	0.2	0.7	0.6	0.0	0.8	0.0
12/27/2021 23:00	3.1	0.8	0.3	1.3	1.4	0.2	0.9	0.5	0.0	0.4	0.0
12/28/2021 0:00	3.1	0.7	0.3	1.3	1.4	0.2	1.0	0.3	0.0	0.3	0.0
12/28/2021 1:00	3.3	0.4	0.6	1.1	1.4	0.2	0.8	0.1	0.0	0.5	0.0
12/28/2021 2:00	3.2	0.5	0.2	1.1	1.4	0.0	1.1	0.2	0.0	0.2	0.0
12/28/2021 3:00	3.4	0.7	0.3	1.1	1.3	0.2	1.1	0.4	0.0	0.2	0.0
12/28/2021 4:00	3.3	0.6	0.3	1.2	1.5	0.4	1.2	0.4	0.0	0.2	0.0
12/28/2021 5:00	3.3	0.6	0.3	1.3	2.0	0.1	1.1	0.6	0.0	0.2	0.0
12/28/2021 6:00	3.4	0.5	0.4	1.6	2.8	0.3	1.0	0.5	0.0	0.2	0.0
12/28/2021 7:00	3.3	0.7	0.9	1.4	2.2	0.3	1.0	0.5	0.0	0.3	0.0
12/28/2021 8:00	N/A	0.7	0.5	1.4	2.9	0.2	0.9	0.4	0.0	0.4	0.0
12/28/2021 9:00	3.3	0.5	0.7	1.2	2.2	0.0	0.8	0.0	0.0	0.3	0.0
12/28/2021 10:00	3.3	0.6	0.5	1.1	1.4	0.7	0.8	0.0	0.0	0.2	0.0

12/28/2021 11:00	3.3	0.4	0.6	1.3	1.6	0.4	1.1	0.1	0.0	0.4	0.0
12/28/2021 12:00	3.2	0.7	0.3	1.2	1.3	0.0	1.1	0.1	0.0	0.4	0.0
12/28/2021 13:00	3.4	0.7	0.3	1.2	1.3	0.6	1.0	0.5	0.0	0.4	0.0
12/28/2021 14:00	3.2	0.6	0.3	1.3	1.3	0.1	0.9	0.7	0.0	0.3	0.0
12/28/2021 15:00	3.2	0.6	0.3	1.2	1.5	0.3	0.7	0.6	0.0	0.3	0.0
12/28/2021 16:00	3.3	0.5	0.4	1.3	2.0	0.2	0.7	0.2	0.0	0.3	0.0
12/28/2021 17:00	3.1	0.5	0.4	1.4	2.3	0.2	0.8	0.4	0.0	0.3	0.0
12/28/2021 18:00	3.1	1.0	0.8	1.5	3.3	0.3	1.0	0.8	0.0	0.6	0.2
12/28/2021 19:00	3.2	1.2	1.6	1.8	1.7	0.4	1.7	1.1	0.0	0.9	1.0
12/28/2021 20:00	3.4	1.7	1.2	1.7	1.7	1.1	1.4	0.9	0.0	0.8	0.6
12/28/2021 21:00	3.4	1.7	1.7	1.9	5.1	0.2	1.3	1.5	0.0	0.8	0.0
12/28/2021 22:00	3.8	3.3	1.8	2.7	3.1	0.8	0.9	2.5	0.4	0.5	0.1
12/28/2021 23:00	3.4	2.5	1.2	2.1	2.5	1.1	1.2	1.8	1.0	0.8	0.8
12/29/2021 0:00	3.4	2.0	1.4	2.1	2.3	1.0	1.8	1.6	0.7	1.0	0.6
12/29/2021 1:00	3.2	1.8	1.2	1.8	2.1	0.8	2.2	1.4	0.5	1.4	0.9
12/29/2021 2:00	3.4	1.7	1.1	1.7	1.7	0.7	2.0	1.1	0.4	1.3	0.6
12/29/2021 3:00	3.1	1.7	0.9	1.6	1.6	0.7	1.8	1.0	0.5	1.0	0.5
12/29/2021 4:00	3.2	1.6	0.8	1.5	1.5	0.8	2.2	1.1	0.5	1.3	1.1
12/29/2021 5:00	3.1	1.7	0.9	1.6	1.9	0.6	2.0	1.3	0.5	1.0	0.4
12/29/2021 6:00	3.3	2.2	1.5	1.9	1.9	1.0	1.9	1.4	0.6	2.3	0.9
12/29/2021 7:00	3.5	2.0	1.7	1.8	1.7	0.8	2.1	1.1	0.5	1.3	1.6
12/29/2021 8:00	3.4	1.9	1.5	1.8	1.9	0.9	2.2	1.3	0.6	1.4	0.9
12/29/2021 9:00	3.1	1.7	1.4	1.4	1.7	0.8	2.1	1.1	0.5	1.7	0.8
12/29/2021 10:00	3.0	1.5	0.9	1.2	1.3	0.7	1.4	1.2	0.5	0.7	0.3
12/29/2021 11:00	2.9	1.1	0.8	0.8	1.3	0.6	1.0	1.0	0.4	0.5	0.0
12/29/2021 12:00	2.8	1.2	0.5	1.4	1.2	0.6	1.1	0.8	0.2	0.5	0.0
12/29/2021 13:00	2.6	0.9	0.5	1.3	1.3	0.4	1.1	0.6	0.2	0.4	0.0
12/29/2021 14:00	2.5	1.1	0.7	1.2	1.3	0.3	1.1	0.6	0.2	0.5	0.0
12/29/2021 15:00	2.4	1.3	0.9	1.2	1.2	0.5	1.1	0.7	0.2	0.6	0.0
12/29/2021 16:00	2.4	1.2	0.8	1.3	1.3	0.3	1.2	0.7	0.3	1.3	0.3
12/29/2021 17:00	2.7	1.2	0.8	1.4	1.4	0.7	1.4	0.6	0.2	1.5	0.4
12/29/2021 18:00	2.6	1.5	0.9	1.2	1.2	0.6	1.1	0.9	0.3	0.5	0.0
12/29/2021 19:00	2.7	1.1	0.5	1.1	1.2	0.4	1.0	0.9	0.3	0.4	0.2
12/29/2021 20:00	2.7	1.0	0.5	1.1	1.2	0.2	0.9	0.9	0.1	0.4	0.3
12/29/2021 21:00	2.6	0.9	0.5	1.1	1.3	0.3	0.9	0.8	0.0	0.4	0.1
12/29/2021 22:00	2.3	1.2	0.5	1.1	1.3	0.3	1.1	0.8	0.0	0.4	0.1
12/29/2021 23:00	2.3	1.0	0.4	1.1	1.3	0.5	0.9	0.3	0.0	0.4	0.0
12/30/2021 0:00	2.4	1.1	0.3	1.1	1.0	0.3	0.9	0.3	0.1	0.4	0.0
12/30/2021 1:00	2.5	1.1	0.4	1.1	1.1	0.2	0.9	0.6	0.0	0.3	0.0
12/30/2021 2:00	2.6	0.9	0.5	1.1	1.2	0.3	0.9	0.7	0.2	0.4	0.0
12/30/2021 3:00	2.4	0.9	0.4	1.1	1.2	0.4	0.8	0.6	0.1	0.4	0.0
12/30/2021 4:00	2.6	1.1	0.4	1.1	1.1	0.4	0.8	0.7	0.0	0.4	0.0
12/30/2021 5:00	2.5	0.7	0.3	1.1	1.1	0.4	0.9	0.6	0.0	0.4	0.0
12/30/2021 6:00	2.4	0.9	0.3	1.1	1.2	0.5	0.9	0.7	0.1	0.4	0.0

12/30/2021 7:00	2.3	1.0	0.5	1.1	1.2	0.5	0.9	0.8	0.2	0.5	0.0
12/30/2021 8:00	2.4	1.0	0.7	1.1	1.4	0.3	1.0	0.8	0.2	0.5	0.0
12/30/2021 9:00	2.4	0.9	0.9	1.2	1.2	0.2	1.0	0.7	0.1	0.4	0.0
12/30/2021 10:00	2.3	1.2	0.6	1.1	1.2	0.4	1.0	1.0	0.2	0.4	0.0
12/30/2021 11:00	2.4	1.3	0.8	1.2	1.3	0.6	1.0	1.2	0.3	0.4	0.0
12/30/2021 12:00	2.3	1.1	0.5	1.1	1.3	0.7	1.0	1.0	0.3	0.4	0.0
12/30/2021 13:00	2.2	0.8	0.6	1.2	1.2	0.6	1.0	0.7	0.3	0.6	0.0
12/30/2021 14:00	2.0	1.5	0.8	1.3	1.2	0.5	1.0	0.8	0.1	0.6	0.0
12/30/2021 15:00	2.1	1.2	0.7	1.3	1.3	0.6	1.2	0.8	0.3	0.6	0.1
12/30/2021 16:00	2.2	0.9	0.7	1.2	1.2	0.7	1.1	0.7	0.2	0.6	0.0
12/30/2021 17:00	2.3	1.3	0.7	1.2	1.2	0.7	1.2	0.6	0.3	0.7	0.1
12/30/2021 18:00	2.6	1.1	0.8	1.4	1.5	0.4	1.7	0.5	0.2	1.3	0.4
12/30/2021 19:00	2.4	1.2	0.9	1.5	1.5	0.4	1.9	0.6	0.3	2.7	0.1
12/30/2021 20:00	2.6	1.6	0.8	1.6	1.6	0.7	2.1	0.8	0.4	2.9	0.2
12/30/2021 21:00	2.7	1.6	1.1	1.6	1.9	0.7	1.5	1.1	0.4	0.9	0.4
12/30/2021 22:00	2.7	2.1	2.0	2.3	2.3	0.8	1.3	1.4	0.5	1.0	0.2
12/30/2021 23:00	2.5	2.5	2.2	2.6	2.5	0.8	1.3	1.7	0.5	1.0	0.2
12/31/2021 0:00	2.7	2.3	2.5	2.3	2.5	0.7	1.3	1.6	0.4	1.2	0.2
12/31/2021 1:00	2.8	2.0	1.8	2.2	2.2	0.9	1.3	1.3	0.4	1.2	0.2
12/31/2021 2:00	3.0	2.2	1.6	2.1	2.0	0.8	1.3	0.9	0.3	1.0	0.2
12/31/2021 3:00	3.0	2.5	1.3	2.0	1.9	0.7	1.3	1.1	0.4	1.0	0.1
12/31/2021 4:00	3.3	2.3	1.7	2.3	2.3	1.2	1.2	1.5	0.4	0.9	0.0
12/31/2021 5:00	3.1	2.0	2.1	2.5	2.1	0.6	1.4	1.5	0.4	0.8	0.4
12/31/2021 6:00	3.0	2.3	1.5	3.0	2.1	1.1	1.5	1.7	0.5	0.9	0.4
12/31/2021 7:00	2.9	3.0	2.0	2.8	2.5	1.2	1.8	2.3	0.6	1.3	0.3
12/31/2021 8:00	2.4	2.5	2.4	2.3	2.4	1.2	0.9	1.5	0.6	0.7	0.0
12/31/2021 9:00	2.8	1.6	1.7	2.0	3.1	0.5	0.9	0.4	0.4	0.6	0.0
12/31/2021 10:00	2.6	1.0	0.9	1.5	1.9	0.4	0.9	0.4	0.3	0.6	0.0
12/31/2021 11:00	2.8	1.2	0.7	1.5	2.1	0.3	0.9	0.4	0.3	0.5	0.0
12/31/2021 12:00	2.7	0.8	0.7	1.5	2.2	0.4	1.0	0.6	0.2	0.5	0.0
12/31/2021 13:00	2.9	0.7	0.6	1.4	4.5	0.3	1.0	0.7	0.3	0.5	0.0
12/31/2021 14:00	2.9	0.9	0.6	1.3	3.4	0.4	1.1	0.8	0.2	0.5	0.0
12/31/2021 15:00	2.8	0.8	0.5	1.3	2.4	0.4	0.9	0.8	0.2	0.5	0.0
12/31/2021 16:00	2.8	0.8	0.4	1.2	1.4	0.3	0.9	0.8	0.0	0.5	0.0
12/31/2021 17:00	2.8	0.9	0.4	1.3	1.6	0.3	0.9	0.8	0.1	0.4	0.0
12/31/2021 18:00	2.7	0.4	0.7	1.3	1.4	0.4	0.8	0.9	0.3	0.5	0.0
12/31/2021 19:00	2.9	1.5	1.3	3.9	1.3	0.7	1.0	1.5	0.4	0.7	0.0
12/31/2021 20:00	2.8	2.2	1.4	2.0	1.4	0.5	1.2	1.7	0.4	0.9	0.2
12/31/2021 21:00	2.9	2.0	1.4	2.0	1.6	0.5	1.4	1.0	0.3	1.2	0.3
12/31/2021 22:00	3.1	2.0	1.6	2.0	1.7	0.4	1.1	1.1	0.3	1.0	0.1
12/31/2021 23:00	2.8	1.9	1.5	1.9	1.7	0.8	1.2	1.3	0.5	1.1	0.3
1/1/2022 0:00	3.0	2.2	1.5	1.9	1.6	0.8	1.4	1.7	0.5	1.2	0.3
1/1/2022 1:00	2.9	1.7	1.2	1.5	1.5	0.9	1.3	1.7	0.6	1.2	0.3
1/1/2022 2:00	3.2	2.1	1.3	1.5	1.4	0.5	1.4	1.4	0.4	1.1	0.3

1/1/2022 3:00	3.2	2.2	1.3	1.5	1.4	0.6	1.3	1.3	0.4	1.1	0.1
1/1/2022 4:00	3.1	2.2	1.5	1.8	1.4	0.3	1.3	1.2	0.0	1.0	0.0
1/1/2022 5:00	3.3	2.1	1.2	2.1	1.7	0.5	1.2	0.8	0.0	0.8	0.1
1/1/2022 6:00	3.6	1.6	1.2	2.1	1.9	0.5	1.2	0.8	0.4	0.7	0.1
1/1/2022 7:00	3.7	1.3	1.5	1.9	1.8	0.5	1.2	1.3	0.4	0.8	0.1
1/1/2022 8:00	3.5	1.2	1.3	2.0	1.8	0.8	1.4	1.2	0.3	0.9	0.2
1/1/2022 9:00	3.6	0.9	1.0	1.5	1.5	0.6	1.4	0.9	0.4	1.0	0.4
1/1/2022 10:00	3.4	1.2	0.7	1.2	1.4	0.4	1.8	0.5	0.2	0.8	0.7
1/1/2022 11:00	3.3	0.8	0.3	1.1	1.2	0.5	1.2	0.2	0.1	0.6	0.3
1/1/2022 12:00	3.4	0.8	0.4	1.1	1.2	0.5	1.1	0.4	0.1	0.6	0.0
1/1/2022 13:00	3.5	0.7	0.3	1.0	1.2	0.1	1.3	0.6	0.0	0.6	0.1
1/1/2022 14:00	3.6	0.8	0.3	1.4	1.3	0.1	0.9	0.6	0.0	0.4	0.0
1/1/2022 15:00	3.4	0.6	0.4	1.3	1.4	0.1	0.8	0.6	0.0	0.4	0.0
1/1/2022 16:00	3.4	0.6	1.5	2.4	1.5	0.2	0.8	0.6	0.0	0.4	0.0
1/1/2022 17:00	3.2	0.8	0.7	3.6	1.3	0.1	1.0	0.4	0.0	0.5	0.0
1/1/2022 18:00	3.1	0.9	0.8	2.0	1.5	0.2	1.1	0.4	0.0	0.8	0.1
1/1/2022 19:00	3.3	1.2	1.0	2.1	2.0	0.4	1.1	0.5	0.0	0.9	0.1
1/1/2022 20:00	3.2	1.9	1.2	2.4	2.5	0.5	1.1	1.0	0.2	0.9	0.1
1/1/2022 21:00	3.1	2.1	1.3	2.2	2.8	0.5	1.0	1.6	0.3	0.8	0.2
1/1/2022 22:00	3.3	2.1	1.2	2.1	1.7	0.8	1.0	1.9	0.3	0.9	0.0
1/1/2022 23:00	3.3	2.3	1.2	1.8	1.6	0.7	1.1	1.9	0.5	1.0	0.1
1/2/2022 0:00	3.6	1.9	1.6	1.7	1.3	1.0	1.4	1.4	0.3	1.0	0.3
1/2/2022 1:00	3.6	1.3	1.0	1.7	1.7	0.5	1.5	0.9	0.2	1.0	0.2
1/2/2022 2:00	3.5	1.4	1.0	1.7	1.5	0.6	1.2	1.0	0.3	0.7	0.0
1/2/2022 3:00	3.7	1.5	1.9	1.7	2.6	0.4	1.1	1.0	0.3	0.7	0.0
1/2/2022 4:00	3.8	1.1	1.3	1.9	1.7	0.5	1.0	0.9	0.2	0.6	0.0
1/2/2022 5:00	3.8	1.3	1.0	1.7	1.6	0.4	1.0	1.0	0.2	0.6	0.0
1/2/2022 6:00	3.9	1.2	1.0	1.5	1.5	0.7	1.0	1.2	0.2	0.6	0.0
1/2/2022 7:00	3.8	1.3	0.9	1.8	1.6	0.7	1.0	1.1	0.2	0.6	0.0
1/2/2022 8:00	3.8	1.1	1.1	1.6	1.5	0.7	1.0	0.9	0.1	0.6	0.0
1/2/2022 9:00	3.9	1.0	0.9	1.4	1.6	0.5	1.0	0.6	0.1	0.6	0.1
1/2/2022 10:00	4.0	0.8	0.7	1.2	1.4	0.4	1.1	0.2	0.1	0.6	0.1
1/2/2022 11:00	4.1	0.7	0.1	1.1	1.2	0.5	0.9	0.3	0.1	0.5	0.0
1/2/2022 12:00	4.0	0.7	0.3	1.0	1.2	0.3	0.8	0.3	0.0	0.6	0.0
1/2/2022 13:00	4.0	0.4	0.2	1.0	1.1	0.2	1.2	0.5	0.0	0.7	0.3
1/2/2022 14:00	4.2	0.6	0.1	1.0	1.5	0.3	1.2	0.6	0.1	0.5	0.1
1/2/2022 15:00	4.1	0.5	0.3	0.8	1.7	0.4	0.8	0.5	0.0	0.3	0.0
1/2/2022 16:00	3.9	0.7	0.4	1.9	1.4	0.1	0.8	0.3	0.0	0.4	0.0
1/2/2022 17:00	3.4	0.5	0.6	1.3	2.8	0.2	0.9	0.3	0.0	0.5	0.0
1/2/2022 18:00	3.3	0.9	0.4	1.1	6.2	0.1	0.7	0.5	0.0	0.3	0.0
1/2/2022 19:00	3.2	0.6	0.5	1.2	2.1	0.1	0.7	0.8	0.0	0.3	0.0
1/2/2022 20:00	3.1	0.7	0.2	1.2	1.2	0.1	0.6	0.7	0.0	0.3	0.0
1/2/2022 21:00	3.1	0.5	0.5	1.3	1.3	0.5	0.7	0.9	0.0	0.3	0.0
1/2/2022 22:00	3.3	0.9	0.8	1.3	1.8	0.7	0.7	0.7	0.0	0.4	0.0

1/2/2022 23:00	3.4	1.3	1.0	1.8	1.7	1.0	0.8	1.1	0.1	0.6	0.0
1/3/2022 0:00	3.4	1.5	1.5	1.8	1.7	1.3	0.9	1.3	0.4	0.6	0.0
1/3/2022 1:00	3.8	1.8	1.7	1.9	2.2	1.1	1.0	1.2	0.6	0.6	0.0
1/3/2022 2:00	3.7	1.9	1.8	2.0	2.1	0.7	1.1	1.3	0.3	0.9	0.0
1/3/2022 3:00	3.6	1.8	1.8	2.1	2.5	0.8	1.2	1.3	0.4	0.9	0.1
1/3/2022 4:00	3.7	2.2	2.1	2.4	2.6	0.7	1.2	1.4	0.4	0.8	0.1
1/3/2022 5:00	3.7	2.7	2.7	2.5	3.8	0.7	1.6	1.8	0.4	1.1	0.2
1/3/2022 6:00	3.8	3.4	4.2	3.5	4.8	1.2	1.5	2.5	0.7	1.7	0.3
1/3/2022 7:00	3.8	4.3	4.8	5.6	4.8	1.1	1.8	3.4	0.9	2.1	0.3
1/3/2022 8:00	3.8	3.9	5.3	5.3	3.6	1.4	1.9	3.4	1.1	1.8	0.5
1/3/2022 9:00	3.9	3.0	3.6	2.7	2.5	1.4	1.7	2.4	0.7	1.6	0.6
1/3/2022 10:00	3.9	2.7	2.0	2.3	2.8	0.6	1.2	1.3	0.5	1.2	0.1
1/3/2022 11:00	4.1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1/3/2022 12:00	3.9	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1/3/2022 13:00	3.5	0.1	0.0	1.3	1.5	0.5	0.9	0.8	0.0	0.6	0.0
1/3/2022 14:00	3.3	0.8	0.8	1.3	1.4	0.3	0.9	0.7	0.0	0.6	0.0
1/3/2022 15:00	3.2	0.8	0.5	1.2	1.7	0.2	0.7	0.7	0.0	0.5	0.0
1/3/2022 16:00	3.0	0.5	0.2	1.3	2.4	0.1	0.6	0.6	0.0	0.4	0.0
1/3/2022 17:00	2.7	0.7	0.5	1.3	2.2	0.1	0.7	0.5	0.0	0.4	0.0
1/3/2022 18:00	2.6	0.8	0.4	1.3	2.3	0.2	0.8	0.5	0.0	0.5	0.0
1/3/2022 19:00	2.8	0.9	0.1	1.3	10.8	0.6	0.9	0.3	0.0	0.7	0.0
1/3/2022 20:00	2.5	0.8	0.2	1.5	6.8	0.7	2.2	0.3	0.0	1.1	0.4
1/3/2022 21:00	2.9	1.2	1.8	3.8	3.7	0.9	1.7	0.4	0.2	1.7	0.7
1/3/2022 22:00	3.3	2.1	3.0	3.0	3.0	1.1	2.1	1.1	0.4	1.6	0.5
1/3/2022 23:00	3.3	2.2	1.8	2.5	2.8	1.4	3.3	2.3	0.8	2.0	0.5
1/4/2022 0:00	3.2	2.4	1.6	2.2	2.1	1.3	4.9	2.7	1.0	2.2	1.0
1/4/2022 1:00	3.2	2.6	1.7	2.3	1.9	1.6	3.2	2.6	1.1	4.0	1.7
1/4/2022 2:00	3.3	2.4	1.8	2.4	2.1	1.7	3.2	2.5	1.2	4.2	1.8
1/4/2022 3:00	3.3	3.1	1.7	2.3	2.6	1.7	2.6	2.5	1.4	2.3	0.9
1/4/2022 4:00	3.2	3.9	2.4	2.2	2.3	1.4	2.8	2.5	1.6	1.9	1.0
1/4/2022 5:00	3.5	3.5	2.6	2.6	2.4	1.4	3.0	2.7	1.6	2.1	1.2
1/4/2022 6:00	3.6	4.5	3.9	3.5	4.1	1.6	3.1	3.2	1.8	2.4	1.1
1/4/2022 7:00	3.4	5.0	5.3	4.5	4.6	1.8	3.8	3.9	2.1	2.9	1.6
1/4/2022 8:00	3.2	4.9	4.1	3.8	3.6	1.5	3.5	3.8	1.9	3.7	2.2
1/4/2022 9:00	3.0	3.8	2.3	1.3	2.5	1.3	3.8	1.4	1.3	2.8	1.6
1/4/2022 10:00	3.1	2.6	0.8	2.1	1.4	1.1	2.4	1.6	0.2	1.9	1.0
1/4/2022 11:00	3.1	1.9	2.3	3.1	1.9	0.9	2.1	0.8	0.6	1.5	1.3
1/4/2022 12:00	3.4	1.6	1.3	2.8	2.0	0.8	2.4	0.8	0.7	1.2	0.7
1/4/2022 13:00	3.2	1.2	0.8	1.9	1.9	0.7	1.3	0.9	0.5	1.0	0.1
1/4/2022 14:00	3.2	1.1	0.8	2.1	1.9	0.4	1.0	0.9	0.1	0.8	0.0
1/4/2022 15:00	3.5	0.7	1.3	1.9	2.0	0.5	0.8	0.9	0.2	0.5	0.0
1/4/2022 16:00	3.4	0.7	0.6	1.5	2.3	0.4	0.8	0.9	0.4	0.5	0.0
1/4/2022 17:00	3.1	0.9	0.7	1.6	12.7	0.3	0.8	1.2	0.1	0.5	0.0
1/4/2022 18:00	2.8	1.2	0.9	1.9	6.3	0.3	1.0	1.1	0.0	0.7	0.0

1/4/2022 19:00	2.8	1.8	1.2	1.9	4.0	0.3	1.1	1.2	0.0	0.8	0.1
1/4/2022 20:00	2.9	2.5	1.6	2.1	2.5	0.1	1.4	1.4	0.0	1.0	0.2
1/4/2022 21:00	3.0	2.9	2.3	2.6	3.8	0.4	1.5	1.7	0.4	1.6	0.2
1/4/2022 22:00	3.2	3.0	2.5	3.0	2.8	0.8	1.7	2.3	0.5	1.6	0.3
1/4/2022 23:00	3.5	3.6	2.6	2.9	2.5	1.1	1.8	3.1	0.8	1.6	0.3
1/5/2022 0:00	3.1	3.6	2.4	3.0	3.4	1.5	2.3	3.0	1.1	1.7	0.4
1/5/2022 1:00	3.2	4.0	2.5	3.1	3.2	1.4	2.6	3.1	1.0	1.9	0.6
1/5/2022 2:00	3.4	4.3	3.0	3.1	3.8	1.7	2.7	3.0	1.0	2.9	0.8
1/5/2022 3:00	3.0	4.6	4.0	3.4	3.3	1.9	2.2	2.8	1.3	2.9	0.6
1/5/2022 4:00	3.2	4.3	4.2	3.7	3.5	1.6	2.9	3.0	1.2	1.7	0.5
1/5/2022 5:00	3.2	4.1	4.6	4.1	4.6	1.6	2.8	3.2	1.3	2.1	0.7
1/5/2022 6:00	3.1	4.7	4.4	4.3	5.3	1.9	2.7	3.9	1.7	2.7	1.0
1/5/2022 7:00	3.0	5.9	4.8	4.7	5.7	2.1	3.1	4.2	2.1	3.5	1.3
1/5/2022 8:00	3.0	5.2	5.4	3.9	3.8	1.9	3.7	4.4	1.9	3.2	2.0
1/5/2022 9:00	3.3	3.9	3.5	3.3	3.2	1.5	3.3	N/A	1.3	2.3	1.7
1/5/2022 10:00	3.1	2.9	2.6	2.3	2.4	1.1	2.7	N/A	1.0	1.7	1.1
1/5/2022 11:00	3.2	1.7	1.9	2.2	2.3	1.6	2.4	0.9	1.4	1.6	0.6
1/5/2022 12:00	3.5	1.6	N/A	3.6	3.6	1.2	2.9	1.2	0.9	2.1	1.2
1/5/2022 13:00	3.0	1.4	2.5	3.3	3.1	0.9	2.6	1.0	0.7	1.8	1.1
1/5/2022 14:00	2.6	1.4	2.7	3.1	2.6	0.7	2.3	1.1	0.5	1.8	0.4
1/5/2022 15:00	2.7	1.2	3.1	3.3	2.5	0.6	1.4	0.9	0.4	1.1	0.0
1/5/2022 16:00	2.5	1.0	1.0	2.9	3.0	0.4	1.2	0.7	0.2	1.1	0.0
1/5/2022 17:00	2.5	1.2	1.3	1.9	3.4	0.7	1.2	0.6	0.2	1.0	0.0
1/5/2022 18:00	2.3	1.2	1.6	2.3	2.9	1.5	1.3	0.7	0.3	1.0	0.1
1/5/2022 19:00	2.5	1.5	1.7	2.3	4.3	2.0	1.4	0.9	0.4	1.0	0.2
1/5/2022 20:00	2.9	2.1	2.5	3.0	3.8	0.9	1.9	1.3	0.6	1.6	0.2
1/5/2022 21:00	2.5	3.1	3.6	4.1	11.3	1.8	2.0	1.6	0.5	1.6	0.4
1/5/2022 22:00	2.7	3.3	4.5	3.8	4.6	2.6	2.2	2.0	0.6	1.7	0.4
1/5/2022 23:00	2.7	3.2	5.0	4.2	5.3	2.3	1.9	2.3	0.8	1.8	0.3
1/6/2022 0:00	2.8	3.6	5.2	4.9	5.8	1.9	2.6	2.1	1.1	1.6	0.3
1/6/2022 1:00	3.0	4.0	3.7	3.6	3.2	2.0	3.0	2.5	1.3	4.4	1.1
1/6/2022 2:00	2.9	4.8	2.5	2.9	2.6	2.6	5.2	3.3	1.6	12.8	2.2
1/6/2022 3:00	3.0	3.5	2.0	2.5	2.4	2.5	6.0	3.0	2.0	14.4	6.2
1/6/2022 4:00	3.0	2.7	1.8	2.4	2.3	2.2	6.8	2.6	1.9	10.5	6.1
1/6/2022 5:00	3.1	2.6	1.9	2.4	2.4	2.6	5.9	2.8	2.0	7.2	4.6
1/6/2022 6:00	3.1	3.8	2.7	2.8	6.1	2.9	6.2	3.3	2.4	5.3	3.7
1/6/2022 7:00	3.2	5.5	3.3	3.9	5.3	2.9	5.5	4.0	2.6	5.4	3.9
1/6/2022 8:00	2.6	9.4	3.4	3.5	3.3	3.2	6.8	3.8	2.0	5.2	4.3
1/6/2022 9:00	2.9	8.2	3.4	3.6	2.9	2.2	4.9	2.6	1.6	2.6	3.4
1/6/2022 10:00	3.4	6.0	3.5	3.5	2.7	1.9	3.9	2.2	1.3	2.1	N/A
1/6/2022 11:00	3.8	5.0	4.4	3.2	2.2	1.4	4.0	2.4	1.1	2.9	2.7
1/6/2022 12:00	3.7	4.6	3.8	3.2	2.4	1.4	3.1	1.8	1.0	2.4	1.9
1/6/2022 13:00	3.3	4.1	3.3	3.6	N/A	1.5	3.3	1.6	0.9	2.4	1.7
1/6/2022 14:00	3.0	3.1	3.3	3.7	1.7	1.3	3.9	1.3	0.9	3.0	2.4

1/6/2022 15:00	3.0	1.9	3.2	2.4	0.7	1.5	3.0	1.0	0.9	2.4	1.3
1/6/2022 16:00	2.8	1.4	2.1	2.6	1.3	1.1	1.2	1.0	1.0	1.3	0.1
1/6/2022 17:00	2.6	1.3	1.2	2.9	2.7	1.7	1.1	0.9	0.7	1.1	0.2
1/6/2022 18:00	2.6	1.3	1.3	2.2	2.7	1.7	1.1	1.0	0.6	1.1	0.3
1/6/2022 19:00	2.4	1.5	2.1	3.4	2.9	0.9	1.3	1.0	0.5	1.4	0.4
1/6/2022 20:00	2.6	1.5	1.8	3.8	3.2	1.1	1.6	1.1	0.4	1.7	0.6
1/6/2022 21:00	2.6	1.6	2.0	3.2	1.7	1.0	2.0	0.9	0.3	1.9	0.6
1/6/2022 22:00	2.8	2.0	2.1	1.7	0.5	1.7	2.4	0.9	0.4	5.5	0.9
1/6/2022 23:00	2.6	3.7	1.0	1.5	0.5	1.9	2.6	1.5	0.7	1.5	1.3
1/7/2022 0:00	2.7	3.8	0.9	1.8	0.7	1.6	2.3	2.2	1.0	1.1	1.0
1/7/2022 1:00	3.1	2.6	1.4	2.0	0.9	1.1	1.8	2.2	1.0	1.3	0.8
1/7/2022 2:00	3.4	3.1	1.1	1.8	1.4	1.0	2.4	2.3	1.1	1.6	1.0
1/7/2022 3:00	3.8	2.8	2.0	2.2	1.2	0.7	2.8	2.1	0.9	2.1	1.4
1/7/2022 4:00	3.1	2.4	2.5	3.0	1.5	0.8	2.2	2.0	0.3	1.8	1.0
1/7/2022 5:00	2.9	2.1	2.3	3.1	2.3	0.8	2.2	1.4	0.1	1.9	0.9
1/7/2022 6:00	3.4	2.3	2.8	3.3	1.7	0.4	2.3	1.6	0.2	1.7	1.2
1/7/2022 7:00	3.8	4.4	1.8	2.4	1.4	0.5	3.0	2.1	0.5	2.0	1.4
1/7/2022 8:00	2.9	3.5	1.8	2.1	1.3	0.8	3.5	2.6	0.5	2.0	2.0
1/7/2022 9:00	2.5	3.0	1.4	2.1	1.5	1.0	2.9	2.7	0.9	2.0	1.7
1/7/2022 10:00	2.7	3.2	1.4	2.8	1.2	1.3	2.0	2.3	1.2	1.4	1.1
1/7/2022 11:00	2.8	2.7	1.4	1.8	0.7	1.6	1.5	2.0	1.5	0.8	0.5
1/7/2022 12:00	3.0	2.3	1.0	1.7	0.5	1.7	1.3	1.8	1.4	0.8	0.4
1/7/2022 13:00	2.8	1.3	1.1	1.4	0.4	1.1	1.3	1.2	0.4	0.6	0.4
1/7/2022 14:00	2.7	1.2	0.5	1.4	0.0	0.5	1.1	0.9	0.1	0.4	0.2
1/7/2022 15:00	3.3	1.3	0.6	1.3	0.4	0.5	1.2	1.1	0.2	0.5	0.2
1/7/2022 16:00	2.9	1.3	0.4	1.2	0.4	0.4	1.0	1.8	0.2	0.5	0.1
1/7/2022 17:00	2.5	0.0	0.6	1.3	0.4	0.5	1.1	1.9	0.1	0.5	0.3
1/7/2022 18:00	2.6	1.0	0.5	1.3	0.3	0.6	1.2	1.4	0.4	0.6	0.3
1/7/2022 19:00	2.6	1.3	0.8	1.3	0.3	1.1	1.0	0.7	0.4	0.5	0.2
1/7/2022 20:00	2.5	1.1	0.7	1.2	0.4	1.1	1.0	0.6	0.5	0.6	0.2
1/7/2022 21:00	2.4	1.0	0.7	1.3	0.6	0.5	1.2	0.5	0.2	0.7	0.2
1/7/2022 22:00	2.5	1.0	0.6	1.3	0.3	0.5	1.3	0.4	0.3	0.7	0.3
1/7/2022 23:00	2.6	0.9	0.7	1.2	0.3	0.3	1.3	0.5	0.2	1.0	1.2
1/8/2022 0:00	2.7	0.7	0.4	1.2	0.3	0.3	1.1	0.5	0.1	1.0	0.4
1/8/2022 1:00	2.7	0.6	0.6	1.2	0.4	0.4	2.2	0.7	0.1	1.9	0.8
1/8/2022 2:00	2.8	0.7	0.8	1.2	0.3	0.3	2.7	0.8	0.0	2.4	1.2
1/8/2022 3:00	2.8	0.9	0.7	1.3	0.4	0.4	1.8	0.8	0.0	1.3	1.3
1/8/2022 4:00	2.6	1.1	0.5	1.3	0.4	0.6	1.2	0.9	0.1	0.5	0.3
1/8/2022 5:00	2.7	0.9	0.6	1.4	0.4	0.5	1.0	1.0	0.2	0.5	0.3
1/8/2022 6:00	2.8	0.8	0.7	1.6	0.8	0.5	1.1	1.2	0.2	0.9	0.3
1/8/2022 7:00	2.9	1.5	1.5	2.1	1.5	1.2	1.3	1.5	0.5	1.1	0.5
1/8/2022 8:00	3.0	2.3	1.8	2.4	1.1	1.2	1.3	1.6	0.5	1.2	0.5
1/8/2022 9:00	2.9	2.0	1.0	1.4	0.6	0.5	1.4	0.5	0.2	0.8	0.7
1/8/2022 10:00	2.8	1.4	0.8	1.0	0.4	0.3	1.0	0.4	0.1	0.5	0.1

1/8/2022 11:00	3.0	0.8	0.5	1.1	0.3	0.1	1.0	0.3	0.1	0.4	0.1
1/8/2022 12:00	3.0	0.8	0.5	1.1	0.3	0.1	0.8	0.5	0.1	0.3	0.1
1/8/2022 13:00	3.0	0.8	0.5	1.1	0.2	0.2	0.9	0.5	0.1	0.3	0.2
1/8/2022 14:00	2.8	0.7	0.6	1.2	0.2	0.2	0.9	0.8	0.0	0.4	0.2
1/8/2022 15:00	2.6	0.6	0.2	1.3	0.2	0.2	0.8	0.8	0.0	0.4	0.0
1/8/2022 16:00	2.4	0.4	0.4	1.2	0.2	0.1	0.7	0.6	0.0	0.3	0.1
1/8/2022 17:00	2.6	0.7	0.4	1.5	0.3	0.3	0.9	0.6	0.0	0.4	0.2
1/8/2022 18:00	2.6	0.7	0.1	2.0	0.6	0.2	0.8	0.5	0.0	0.7	0.2
1/8/2022 19:00	2.5	0.7	0.6	1.3	0.4	0.3	0.9	0.6	0.0	0.7	0.1
1/8/2022 20:00	2.6	0.8	1.1	1.3	0.5	0.5	1.1	0.9	0.0	0.6	0.2
1/8/2022 21:00	2.8	1.4	1.1	1.5	0.8	0.5	1.2	1.1	0.1	0.7	0.2
1/8/2022 22:00	2.8	1.8	1.3	2.0	1.4	0.4	1.3	1.4	0.0	0.8	0.2
1/8/2022 23:00	2.9	2.0	1.8	2.1	1.0	0.7	1.4	1.8	0.1	1.1	0.6
1/9/2022 0:00	3.0	2.2	1.6	1.8	1.2	0.9	1.4	2.0	0.5	1.3	0.3
1/9/2022 1:00	3.1	2.1	1.5	2.0	0.8	1.2	1.3	2.0	0.9	1.6	0.4
1/9/2022 2:00	3.2	2.1	1.6	2.1	1.2	1.2	1.4	2.2	1.0	0.9	0.4
1/9/2022 3:00	3.2	2.1	2.0	2.5	0.9	1.0	1.1	2.2	1.0	0.9	0.2
1/9/2022 4:00	3.2	2.0	1.5	2.6	1.3	1.0	1.2	2.2	0.9	0.9	0.3
1/9/2022 5:00	3.2	1.7	1.3	2.2	1.1	1.0	1.1	1.9	0.7	0.7	0.3
1/9/2022 6:00	3.3	2.0	1.3	2.4	1.6	1.0	1.0	1.9	0.6	0.7	0.2
1/9/2022 7:00	3.2	2.2	1.9	2.4	1.2	1.0	1.1	1.7	0.6	1.0	0.4
1/9/2022 8:00	3.2	2.0	1.9	2.1	1.1	1.2	1.3	1.6	0.7	1.2	0.4
1/9/2022 9:00	3.4	1.5	1.4	1.7	1.0	1.3	1.2	0.8	0.5	1.0	0.4
1/9/2022 10:00	3.7	1.2	1.2	1.4	0.6	1.2	1.1	0.6	0.3	0.9	0.3
1/9/2022 11:00	3.8	0.8	0.9	1.2	0.4	0.4	1.2	0.4	0.1	0.8	0.5
1/9/2022 12:00	3.6	0.7	0.5	1.2	0.2	0.4	1.1	0.4	0.1	0.6	0.2
1/9/2022 13:00	3.8	0.8	0.6	1.1	0.2	0.8	1.0	0.7	0.4	0.4	0.2
1/9/2022 14:00	3.9	0.7	0.4	1.1	0.3	0.6	1.0	0.7	0.4	0.5	0.2
1/9/2022 15:00	3.3	0.7	0.2	1.3	0.4	0.4	1.0	1.0	0.2	0.6	0.2
1/9/2022 16:00	2.7	0.8	0.7	1.5	0.6	0.2	1.0	1.1	0.1	0.6	0.3
1/9/2022 17:00	2.3	0.8	0.7	1.4	0.9	0.2	0.9	0.9	0.0	0.7	0.1
1/9/2022 18:00	2.3	0.4	0.5	1.4	0.5	0.2	0.7	0.8	0.0	0.6	0.0
1/9/2022 19:00	2.5	0.8	0.8	1.3	0.3	0.4	0.7	0.8	0.0	0.6	0.1
1/9/2022 20:00	2.6	0.8	1.1	1.4	0.5	1.1	0.8	0.8	0.2	0.5	0.1
1/9/2022 21:00	2.7	1.2	1.4	2.2	0.9	0.9	1.0	1.1	0.4	0.7	0.2
1/9/2022 22:00	2.8	2.2	2.2	2.8	1.5	0.9	1.2	1.5	0.5	1.0	0.4
1/9/2022 23:00	3.3	2.6	2.0	2.2	1.4	1.0	1.4	1.6	0.6	1.3	0.5
1/10/2022 0:00	3.8	2.3	1.6	2.0	0.8	0.8	1.4	1.4	0.4	1.2	0.5
1/10/2022 1:00	3.8	1.9	1.0	1.2	2.1	0.8	1.1	1.2	0.7	0.7	0.3
1/10/2022 2:00	3.8	1.5	1.1	1.5	4.3	0.9	1.1	1.1	0.3	0.7	0.1
1/10/2022 3:00	3.7	1.3	1.5	1.9	1.6	0.6	1.1	0.9	0.2	0.7	0.2
1/10/2022 4:00	3.8	1.7	1.3	1.7	1.0	0.5	1.2	1.1	0.2	0.8	0.3
1/10/2022 5:00	4.0	1.8	1.5	2.2	1.8	0.5	1.2	0.9	0.1	0.7	0.3
1/10/2022 6:00	4.0	2.0	1.5	3.7	1.5	0.5	1.2	1.0	0.2	0.8	0.3

1/10/2022 7:00	3.9	2.9	1.9	4.5	1.9	1.2	1.3	1.3	0.5	0.8	0.3
1/10/2022 8:00	4.1	3.2	2.4	3.6	2.3	1.2	1.5	1.6	0.7	1.1	0.5
1/10/2022 9:00	4.0	3.1	2.9	3.7	2.6	1.1	1.5	1.1	1.0	1.2	0.6
1/10/2022 10:00	4.0	2.3	2.1	3.1	2.3	0.7	1.4	0.9	0.8	1.1	0.5
1/10/2022 11:00	4.1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1/10/2022 12:00	3.9	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1/10/2022 13:00	3.9	0.1	0.0	1.2	0.0	0.3	1.2	1.0	0.4	0.7	0.3
1/10/2022 14:00	3.8	1.1	0.6	1.0	0.3	0.4	1.2	0.6	0.4	0.8	0.2
1/10/2022 15:00	3.7	0.9	0.8	1.3	0.6	0.4	1.2	0.5	0.4	0.6	0.3
1/10/2022 16:00	3.8	1.2	0.8	1.5	1.0	0.4	1.8	0.8	0.3	0.7	0.5
1/10/2022 17:00	3.5	1.7	1.2	1.5	0.8	0.4	1.6	1.2	0.5	0.6	0.5
1/10/2022 18:00	3.7	2.3	1.7	1.6	0.8	0.6	1.6	1.1	0.4	0.7	0.4
1/10/2022 19:00	3.7	3.6	2.7	2.1	1.6	0.6	1.7	1.4	0.5	1.7	0.8
1/10/2022 20:00	3.5	4.1	4.2	3.7	2.7	0.8	1.8	1.7	0.6	1.4	0.7
1/10/2022 21:00	3.8	2.8	5.5	4.7	3.2	1.1	1.6	1.9	0.7	1.3	0.5
1/10/2022 22:00	3.5	3.9	5.1	4.6	3.0	1.1	1.7	2.3	0.7	1.5	0.7
1/10/2022 23:00	3.7	3.8	4.3	4.5	2.8	1.8	1.7	2.4	0.8	1.4	0.6
1/11/2022 0:00	3.7	2.8	4.4	3.6	2.0	1.1	1.6	2.0	0.9	1.3	0.5
1/11/2022 1:00	3.7	2.8	2.4	3.1	1.7	1.2	1.3	1.8	0.4	0.9	0.3
1/11/2022 2:00	3.8	2.2	2.2	3.4	1.8	0.5	1.3	1.7	0.4	1.0	0.2
1/11/2022 3:00	3.9	1.8	2.4	2.9	1.7	0.6	1.2	1.6	0.4	1.0	0.2
1/11/2022 4:00	3.8	2.0	2.4	2.6	1.9	0.6	1.3	1.7	0.4	0.8	0.2
1/11/2022 5:00	3.8	2.1	3.2	2.4	2.4	0.6	1.3	1.7	0.4	0.9	0.3
1/11/2022 6:00	4.0	1.9	3.0	2.5	2.0	0.6	1.2	1.3	0.3	0.8	0.3
1/11/2022 7:00	3.7	3.0	2.5	4.6	2.5	0.1	1.3	1.7	0.5	1.1	0.4
1/11/2022 8:00	3.9	3.4	2.6	4.0	2.9	1.3	1.1	2.6	0.7	1.2	0.3
1/11/2022 9:00	N/A	2.5	2.5	2.3	1.9	1.2	1.5	1.6	0.6	1.2	0.6
1/11/2022 10:00	3.9	1.2	1.7	1.9	1.2	1.2	1.8	N/A	0.6	0.9	0.8
1/11/2022 11:00	4.0	1.1	0.7	1.6	0.8	1.1	1.4	N/A	0.6	0.8	0.5
1/11/2022 12:00	3.8	1.4	0.5	1.4	0.5	0.5	1.3	0.6	0.4	0.7	0.4
1/11/2022 13:00	3.7	1.7	0.5	1.3	0.2	0.4	1.1	0.8	0.2	0.6	0.2
1/11/2022 14:00	4.0	2.5	0.4	1.2	0.4	0.6	1.0	0.7	0.5	0.5	0.2
1/11/2022 15:00	4.0	0.7	0.6	1.4	0.6	0.5	1.0	0.6	0.2	0.5	0.2
1/11/2022 16:00	3.7	0.2	0.9	1.5	1.3	0.5	1.1	0.8	0.2	0.5	0.2
1/11/2022 17:00	3.7	0.6	2.2	2.7	3.6	0.2	1.1	1.3	0.1	0.7	0.1
1/11/2022 18:00	3.5	0.7	2.5	3.4	3.0	0.4	1.4	1.7	0.1	0.8	0.3
1/11/2022 19:00	3.3	1.2	3.5	4.1	4.1	0.8	1.8	2.0	0.4	1.1	0.4
1/11/2022 20:00	3.4	1.9	5.7	4.1	2.7	1.3	1.8	2.2	0.9	1.6	0.9
1/11/2022 21:00	4.1	3.1	4.4	3.0	1.5	2.1	2.0	2.8	1.4	1.5	0.9
1/11/2022 22:00	3.8	3.1	4.2	3.7	2.7	1.9	2.2	3.2	1.0	1.9	1.2
1/11/2022 23:00	4.0	3.0	2.4	3.7	3.7	1.9	2.1	2.5	0.9	1.5	0.8
1/12/2022 0:00	3.8	2.9	4.0	3.5	3.8	1.3	1.7	2.3	0.9	1.8	0.7
1/12/2022 1:00	3.8	2.9	3.6	4.5	3.2	1.3	1.7	2.9	0.7	1.5	0.5
1/12/2022 2:00	3.6	3.4	3.8	4.6	4.2	1.0	1.7	3.0	0.8	1.7	0.5

1/12/2022 3:00	3.8	3.5	3.9	4.6	2.8	0.9	1.7	2.9	0.8	1.5	0.4
1/12/2022 4:00	3.8	3.3	3.9	4.4	2.5	0.9	1.5	3.1	0.7	1.1	0.4
1/12/2022 5:00	3.7	3.8	4.4	3.9	3.2	0.9	1.4	3.5	0.8	1.3	0.4
1/12/2022 6:00	3.6	4.6	4.4	4.7	4.3	1.3	1.7	3.7	1.0	1.6	0.7
1/12/2022 7:00	3.7	5.6	4.2	5.8	5.7	1.7	2.2	4.1	1.6	2.2	1.0
1/12/2022 8:00	3.6	6.3	5.7	5.1	4.3	1.8	2.1	4.6	1.8	2.1	1.0
1/12/2022 9:00	4.0	4.9	3.9	4.3	3.3	1.4	2.3	4.0	1.1	2.4	1.1
1/12/2022 10:00	4.0	3.4	3.9	3.4	2.9	1.2	2.6	1.8	0.5	2.3	1.3
1/12/2022 11:00	3.9	0.8	2.8	3.4	3.4	0.7	2.5	1.0	0.6	2.0	1.2
1/12/2022 12:00	4.0	2.8	1.5	2.4	1.4	0.8	1.7	0.9	1.0	1.6	0.5
1/12/2022 13:00	3.9	2.8	1.3	1.9	1.1	0.7	1.5	0.9	0.6	1.2	0.6
1/12/2022 14:00	3.9	2.0	1.3	1.9	1.0	0.8	1.7	0.7	0.4	1.2	0.6
1/12/2022 15:00	4.1	1.6	1.4	1.6	1.7	0.9	1.3	0.7	0.7	0.8	0.4
1/12/2022 16:00	3.3	1.7	1.7	3.1	2.8	0.6	1.5	1.0	0.2	1.2	0.4
1/12/2022 17:00	3.2	1.4	1.8	2.1	2.1	0.6	1.2	0.9	0.2	1.0	0.3
1/12/2022 18:00	3.3	1.7	1.7	2.4	1.5	0.5	1.1	1.0	0.3	0.8	0.3
1/12/2022 19:00	3.2	1.6	1.4	2.6	1.6	0.7	0.9	0.9	0.2	0.7	0.1
1/12/2022 20:00	3.3	1.3	1.5	2.1	2.2	0.9	0.8	0.8	0.2	0.6	0.0
1/12/2022 21:00	3.3	1.3	1.8	2.7	1.8	0.5	1.6	1.5	0.2	0.8	0.1
1/12/2022 22:00	3.2	1.6	2.0	2.6	2.0	1.1	1.4	1.1	0.2	0.8	0.1
1/12/2022 23:00	3.3	1.8	2.3	2.9	1.7	1.8	1.1	1.3	0.5	1.2	0.2
1/13/2022 0:00	3.5	2.0	2.8	2.9	3.3	2.0	2.0	1.5	0.5	1.5	0.5
1/13/2022 1:00	3.4	2.7	4.1	3.7	2.2	1.5	2.1	2.4	0.8	1.5	0.8
1/13/2022 2:00	3.5	4.2	3.0	3.2	1.9	1.7	3.6	3.5	1.2	2.1	1.4
1/13/2022 3:00	3.6	4.8	2.8	2.9	1.5	1.7	3.0	3.6	1.4	2.7	1.5
1/13/2022 4:00	3.5	4.7	2.4	2.7	1.3	1.6	4.1	3.8	1.7	2.7	2.0
1/13/2022 5:00	3.3	4.4	2.5	2.9	1.6	1.9	4.6	4.1	1.9	2.8	2.5
1/13/2022 6:00	3.0	4.1	2.9	2.9	1.8	1.9	4.5	3.3	1.6	3.2	2.5
1/13/2022 7:00	3.2	4.6	3.4	3.8	2.0	2.0	3.9	3.2	1.9	2.8	2.3
1/13/2022 8:00	3.0	4.5	4.1	4.3	2.1	2.2	3.8	3.4	2.0	2.3	1.9
1/13/2022 9:00	3.0	4.2	3.0	2.8	1.8	2.5	3.4	3.2	2.3	2.1	1.7
1/13/2022 10:00	3.3	4.5	3.0	2.7	1.7	2.5	3.4	2.9	2.2	2.3	2.0
1/13/2022 11:00	3.4	4.5	2.9	2.8	1.9	1.7	3.6	2.6	1.4	2.4	1.9
1/13/2022 12:00	3.3	4.4	2.4	2.6	1.4	1.7	4.0	2.8	1.4	3.1	2.2
1/13/2022 13:00	3.5	4.6	2.3	3.9	3.2	2.2	3.6	2.8	1.8	3.1	2.0
1/13/2022 14:00	3.5	4.2	3.6	4.4	3.3	2.2	2.7	2.4	2.1	2.5	1.4
1/13/2022 15:00	3.4	3.8	3.4	3.9	2.7	1.2	2.8	2.0	1.5	2.3	1.3
1/13/2022 16:00	3.2	4.4	3.4	4.3	1.5	1.8	5.4	2.5	1.4	2.4	2.8
1/13/2022 17:00	2.8	2.8	4.1	4.8	1.7	1.1	3.1	2.4	0.8	2.5	1.8
1/13/2022 18:00	2.7	2.6	2.8	3.0	2.6	1.2	2.4	1.5	0.8	1.8	1.1
1/13/2022 19:00	2.8	1.9	2.0	2.4	1.6	0.7	2.1	1.5	0.5	1.9	0.9
1/13/2022 20:00	2.9	2.1	1.9	2.4	4.4	0.8	2.0	1.7	0.4	1.6	0.6
1/13/2022 21:00	2.7	2.1	3.9	6.2	2.0	0.7	2.5	1.2	0.4	1.9	1.0
1/13/2022 22:00	2.7	1.7	1.7	2.6	2.5	0.6	1.3	0.8	0.5	1.2	0.3

1/13/2022 23:00	2.4	1.6	1.4	2.0	1.3	0.9	1.2	0.8	0.4	1.3	0.2
1/14/2022 0:00	2.5	1.5	1.2	1.8	1.3	0.6	1.1	0.6	0.4	0.8	0.2
1/14/2022 1:00	2.3	1.4	1.8	2.1	1.3	0.4	1.2	0.6	0.3	0.8	0.2
1/14/2022 2:00	2.3	1.4	1.8	2.3	1.3	1.1	1.8	0.7	0.4	0.8	0.3
1/14/2022 3:00	2.3	1.4	1.9	3.0	4.8	1.3	1.6	0.9	0.3	1.1	0.4
1/14/2022 4:00	2.4	2.0	2.3	2.7	8.0	0.8	1.4	1.1	0.2	1.1	0.3
1/14/2022 5:00	3.5	1.8	2.3	2.9	3.2	0.6	1.2	1.0	0.2	0.8	0.3
1/14/2022 6:00	6.0	2.0	3.0	3.0	2.8	0.8	1.6	1.8	0.3	1.1	0.5
1/14/2022 7:00	3.0	3.4	4.8	3.8	3.7	2.1	2.0	2.4	0.7	1.5	0.9
1/14/2022 8:00	2.6	3.6	5.4	4.8	3.9	2.0	1.8	3.2	1.4	2.0	0.7
1/14/2022 9:00	3.3	4.0	5.1	4.6	3.6	2.0	2.3	3.2	1.5	1.9	1.1
1/14/2022 10:00	3.6	4.4	3.6	3.9	3.2	2.0	3.6	3.1	1.3	2.4	1.9
1/14/2022 11:00	3.7	3.6	4.5	5.0	2.6	1.5	2.7	2.2	0.9	2.0	1.2
1/14/2022 12:00	3.5	2.1	2.9	2.9	1.6	1.0	1.7	1.0	0.6	1.4	0.4
1/14/2022 13:00	3.4	1.3	1.4	2.1	1.4	1.0	1.1	1.2	0.4	1.0	0.2
1/14/2022 14:00	3.1	1.3	2.6	2.5	1.1	0.6	0.9	1.1	0.3	0.8	0.0
1/14/2022 15:00	3.2	1.0	2.5	3.3	1.5	0.5	0.9	1.0	0.1	0.8	0.1
1/14/2022 16:00	3.0	0.8	1.9	2.6	1.4	0.4	1.0	0.8	0.2	0.9	0.1
1/14/2022 17:00	2.6	1.0	0.8	1.7	0.9	0.7	0.9	1.0	0.3	0.9	0.1
1/14/2022 18:00	2.7	1.0	0.9	1.7	1.1	0.5	0.9	1.0	0.2	0.8	0.1
1/14/2022 19:00	2.7	1.5	1.2	2.2	1.0	1.2	1.0	1.1	0.3	0.9	0.1
1/14/2022 20:00	2.6	1.8	2.1	2.5	2.9	1.3	1.1	1.4	0.3	0.8	0.2
1/14/2022 21:00	2.6	2.2	2.5	3.1	1.7	1.2	1.4	2.1	0.6	1.2	0.5
1/14/2022 22:00	2.8	2.0	2.9	3.9	17.9	1.7	1.4	1.8	0.8	1.0	0.5
1/14/2022 23:00	2.9	1.9	3.2	3.0	10.8	1.4	1.6	1.7	0.8	2.5	0.6
1/15/2022 0:00	2.9	2.3	3.0	3.6	2.2	2.0	1.6	1.7	0.8	2.7	0.6
1/15/2022 1:00	3.1	2.7	3.6	4.0	3.1	2.3	2.0	2.1	0.5	1.3	0.5
1/15/2022 2:00	3.0	2.7	3.3	3.6	2.7	2.2	2.0	1.8	0.2	1.7	0.7
1/15/2022 3:00	2.9	3.0	3.3	3.0	1.9	1.8	2.2	1.8	0.3	2.7	1.1
1/15/2022 4:00	2.8	2.6	3.4	3.1	1.9	1.3	1.9	1.8	0.7	2.8	0.7
1/15/2022 5:00	3.0	2.4	3.6	3.7	2.0	1.2	1.7	2.3	0.9	2.2	0.8
1/15/2022 6:00	3.0	3.1	3.9	4.0	2.3	1.6	1.8	2.2	0.8	1.6	0.6
1/15/2022 7:00	3.2	2.7	4.1	4.4	3.0	0.5	2.2	1.0	0.3	1.6	0.7
1/15/2022 8:00	2.5	1.2	3.5	4.4	2.2	0.3	1.8	0.4	0.1	1.3	0.5
1/15/2022 9:00	2.4	1.1	0.8	2.6	2.0	0.3	1.0	0.4	0.0	1.0	0.1
1/15/2022 10:00	2.3	0.9	1.0	1.6	1.0	0.5	0.8	0.5	0.4	0.7	0.0
1/15/2022 11:00	2.3	0.9	0.9	1.8	0.9	1.1	0.8	0.8	0.3	0.7	0.0
1/15/2022 12:00	2.6	1.2	0.8	1.8	0.7	1.0	0.9	0.9	0.6	0.9	0.1
1/15/2022 13:00	3.1	1.0	0.9	1.6	0.7	0.6	1.1	0.8	0.4	0.8	0.0
1/15/2022 14:00	3.1	1.0	1.0	1.7	0.7	0.4	1.1	0.9	0.3	0.7	0.0
1/15/2022 15:00	3.2	1.2	1.0	2.0	1.1	0.5	1.0	0.5	0.5	0.7	0.1
1/15/2022 16:00	2.8	1.1	1.0	1.8	1.4	0.5	1.1	0.7	0.2	0.8	0.2
1/15/2022 17:00	2.8	1.1	1.1	1.9	0.8	N/A	1.1	0.7	0.4	0.9	0.2
1/15/2022 18:00	2.9	1.5	1.0	2.6	3.2	N/A	1.1	1.1	0.3	0.8	0.2

1/15/2022 19:00	2.7	1.6	1.0	2.5	4.1	N/A	1.2	1.3	0.3	0.9	0.3
1/15/2022 20:00	2.9	1.4	1.0	1.8	0.9	N/A	1.4	1.1	0.2	0.8	0.5
1/15/2022 21:00	3.1	1.3	1.1	1.7	0.7	N/A	1.2	1.0	0.2	0.9	0.2
1/15/2022 22:00	2.9	1.6	1.0	2.0	0.7	N/A	1.1	1.1	0.4	0.8	0.1
1/15/2022 23:00	3.0	2.1	1.2	2.3	0.8	N/A	1.2	1.4	0.4	0.9	0.2
1/16/2022 0:00	2.9	2.1	1.4	2.0	0.9	N/A	1.2	1.5	0.4	0.9	0.3
1/16/2022 1:00	2.8	1.8	1.6	2.1	1.0	N/A	1.1	1.6	0.5	0.8	0.2
1/16/2022 2:00	2.9	2.0	1.6	2.2	1.0	N/A	1.2	1.4	0.4	0.8	0.3
1/16/2022 3:00	3.0	1.9	1.6	2.7	1.3	N/A	1.4	1.5	0.3	0.8	0.4
1/16/2022 4:00	3.2	1.9	1.4	2.5	1.5	N/A	1.5	1.4	0.4	0.8	0.5
1/16/2022 5:00	3.3	1.5	1.8	2.1	2.5	N/A	1.4	1.3	0.3	0.8	0.3
1/16/2022 6:00	3.3	1.7	2.5	2.2	3.9	N/A	1.3	1.2	0.3	0.8	0.3
1/16/2022 7:00	3.4	2.4	2.2	2.2	1.6	N/A	1.3	1.5	0.3	0.9	0.3
1/16/2022 8:00	3.6	2.1	1.5	2.1	1.0	N/A	1.3	1.3	0.2	0.9	0.3
1/16/2022 9:00	3.6	1.6	1.3	1.6	0.8	N/A	1.2	0.8	0.1	1.0	0.4
1/16/2022 10:00	3.8	1.2	1.0	1.5	0.6	N/A	1.4	0.4	0.1	0.9	0.5
1/16/2022 11:00	3.7	1.1	1.0	1.6	0.6	N/A	1.7	0.6	0.2	1.0	0.7
1/16/2022 12:00	3.9	1.9	1.1	2.2	1.2	N/A	1.8	0.4	0.2	1.0	0.8
1/16/2022 13:00	3.5	1.5	1.1	1.8	0.8	N/A	1.4	1.2	0.2	0.8	0.4
1/16/2022 14:00	3.6	1.0	0.7	1.4	0.5	N/A	1.4	0.7	0.2	0.6	0.3
1/16/2022 15:00	3.7	0.6	0.6	1.3	0.6	N/A	1.5	0.5	0.2	0.7	0.3
1/16/2022 16:00	3.6	1.1	0.9	1.7	0.6	N/A	2.3	0.8	0.1	0.9	0.9
1/16/2022 17:00	3.1	2.5	1.1	1.8	0.5	N/A	2.2	0.7	0.2	1.0	1.1
1/16/2022 18:00	2.7	0.1	0.9	1.5	0.4	N/A	1.8	0.6	0.1	1.1	0.7
1/16/2022 19:00	2.6	1.6	0.9	1.6	0.3	N/A	1.7	0.5	0.1	1.0	0.7
1/16/2022 20:00	2.2	1.5	0.8	1.6	0.4	N/A	1.7	1.0	0.2	0.7	0.5
1/16/2022 21:00	1.8	1.0	0.8	1.5	0.3	N/A	1.2	1.2	0.4	0.6	0.3
1/16/2022 22:00	1.5	1.1	0.7	1.5	0.2	N/A	1.3	1.2	0.6	0.6	0.4
1/16/2022 23:00	1.8	1.1	0.7	1.5	0.3	N/A	1.5	0.9	0.8	0.5	0.5
1/17/2022 0:00	1.8	1.1	0.5	1.2	0.2	N/A	1.2	0.9	0.4	0.7	0.2
1/17/2022 1:00	1.9	1.3	0.4	1.2	0.3	N/A	1.3	0.8	0.2	0.6	0.2
1/17/2022 2:00	2.0	1.2	0.5	1.2	0.3	N/A	1.2	0.8	0.3	0.6	0.3
1/17/2022 3:00	1.9	1.5	0.5	1.2	0.2	N/A	1.1	0.8	0.4	0.5	0.3
1/17/2022 4:00	2.0	1.1	0.6	1.2	0.2	N/A	0.9	0.9	0.3	0.6	0.0
1/17/2022 5:00	2.0	1.2	0.3	1.3	0.2	N/A	1.1	0.8	0.3	0.5	0.1
1/17/2022 6:00	1.8	1.1	0.5	1.3	0.4	N/A	1.1	0.8	0.3	0.6	0.1
1/17/2022 7:00	1.7	1.2	0.4	1.4	0.5	N/A	1.2	0.7	0.3	0.6	0.1
1/17/2022 8:00	1.9	1.1	0.6	1.1	0.3	N/A	1.2	0.7	0.3	0.6	0.1
1/17/2022 9:00	2.0	0.9	0.8	1.1	0.3	N/A	1.1	0.4	0.2	0.6	0.1
1/17/2022 10:00	2.1	1.0	0.7	1.2	0.5	N/A	1.0	0.3	0.1	0.5	0.0
1/17/2022 11:00	2.3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1/17/2022 12:00	2.2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1/17/2022 13:00	2.1	0.0	0.0	1.1	0.0	N/A	1.2	0.8	0.0	0.6	0.2
1/17/2022 14:00	2.4	1.0	0.3	N/A	0.1	N/A	1.3	0.8	0.0	0.6	0.3

1/17/2022 15:00	2.6	1.4	0.6	N/A	0.2	N/A	1.2	0.6	0.0	0.5	0.1
1/17/2022 16:00	2.4	1.5	0.5	N/A	0.4	N/A	1.2	0.6	0.1	0.7	0.2
1/17/2022 17:00	2.5	1.5	0.7	N/A	0.3	N/A	1.3	0.9	0.0	0.6	0.3
1/17/2022 18:00	2.4	1.3	0.9	N/A	0.3	N/A	1.5	1.4	0.0	0.7	0.3
1/17/2022 19:00	2.4	1.4	1.3	N/A	0.6	N/A	1.2	1.4	0.0	0.7	0.4
1/17/2022 20:00	2.1	1.2	1.0	N/A	0.5	N/A	1.3	1.3	0.0	0.7	0.2
1/17/2022 21:00	2.1	1.6	0.9	N/A	0.4	N/A	1.3	0.9	0.0	0.7	0.1
1/17/2022 22:00	2.0	1.3	0.7	N/A	0.2	N/A	1.6	0.8	0.0	0.8	0.4
1/17/2022 23:00	2.0	1.3	0.6	N/A	0.3	N/A	1.4	0.7	0.0	0.6	0.3
1/18/2022 0:00	1.9	1.5	0.5	N/A	0.3	N/A	1.4	0.8	0.0	0.5	0.3
1/18/2022 1:00	2.0	1.0	0.4	N/A	0.2	N/A	1.4	0.8	0.0	0.6	0.3
1/18/2022 2:00	2.0	1.1	0.6	N/A	0.2	N/A	1.2	0.9	0.0	0.5	0.1
1/18/2022 3:00	2.2	1.0	0.5	N/A	0.2	N/A	1.1	0.7	0.0	0.6	0.2
1/18/2022 4:00	2.1	0.9	0.4	N/A	0.6	N/A	0.9	0.4	0.0	0.5	0.1
1/18/2022 5:00	1.9	0.9	0.8	N/A	0.2	N/A	0.8	0.2	0.0	0.5	0.1
1/18/2022 6:00	2.0	1.2	0.6	1.3	0.5	N/A	1.0	0.2	0.0	0.6	0.0
1/18/2022 7:00	2.0	1.4	0.7	1.5	1.7	N/A	1.2	0.5	0.0	0.7	0.1
1/18/2022 8:00	2.2	0.9	0.8	1.4	2.6	N/A	1.0	0.4	0.0	0.5	0.1
1/18/2022 9:00	N/A	0.8	1.1	1.6	1.1	N/A	0.8	0.5	0.0	0.5	0.0
1/18/2022 10:00	2.4	0.6	1.0	1.7	1.0	2.6	0.8	0.3	0.1	0.4	0.0
1/18/2022 11:00	2.2	0.4	0.9	1.7	0.7	2.7	1.0	0.1	0.0	0.6	0.0
1/18/2022 12:00	2.4	0.6	0.7	1.4	0.3	2.2	0.8	0.3	0.0	0.4	0.0
1/18/2022 13:00	2.4	0.6	0.5	1.3	0.4	2.5	0.8	0.3	0.0	0.3	0.0
1/18/2022 14:00	2.3	0.7	0.4	1.5	0.9	2.2	0.7	0.5	0.0	0.4	0.0
1/18/2022 15:00	2.2	0.6	0.5	1.3	2.7	2.1	0.7	0.3	0.0	0.3	0.0
1/18/2022 16:00	2.2	0.5	0.5	1.2	2.5	2.4	0.7	0.4	0.0	0.3	0.0
1/18/2022 17:00	2.3	0.4	0.4	1.6	2.2	2.6	0.8	0.5	0.0	0.4	0.0
1/18/2022 18:00	2.2	0.7	0.6	1.6	2.0	2.5	0.8	0.4	0.0	0.5	0.0
1/18/2022 19:00	2.2	0.6	0.6	1.3	2.0	2.3	0.9	0.3	0.0	0.6	0.0
1/18/2022 20:00	2.1	0.7	0.7	1.5	2.0	2.6	0.9	0.2	0.0	0.5	0.0
1/18/2022 21:00	2.2	0.5	0.6	1.9	1.5	2.3	0.8	0.2	0.0	0.5	0.0
1/18/2022 22:00	2.4	0.7	0.7	1.6	1.4	2.0	1.0	0.2	0.0	0.6	0.1
1/18/2022 23:00	2.5	1.0	0.7	1.4	0.7	2.4	0.9	0.4	0.0	0.6	0.1
1/19/2022 0:00	2.6	0.9	1.0	1.5	2.1	2.5	0.9	0.4	0.0	0.5	0.1
1/19/2022 1:00	2.6	1.1	1.5	1.6	8.2	2.7	1.2	0.8	0.0	0.6	0.1
1/19/2022 2:00	2.8	1.3	1.8	1.7	5.4	2.2	1.8	1.1	0.0	0.6	0.2
1/19/2022 3:00	2.7	1.3	2.4	2.2	2.8	2.4	1.6	1.1	0.1	0.8	0.5
1/19/2022 4:00	3.0	2.2	1.9	2.3	1.9	2.5	1.4	1.3	0.0	1.4	0.2
1/19/2022 5:00	2.6	2.0	1.6	2.4	1.5	2.8	1.5	0.9	0.1	1.0	0.2
1/19/2022 6:00	2.4	2.4	1.8	2.0	1.0	2.6	2.3	1.1	0.2	1.1	0.3
1/19/2022 7:00	2.5	2.5	2.1	2.4	1.3	2.9	2.5	0.9	0.2	1.5	0.6
1/19/2022 8:00	2.5	2.8	1.5	2.1	0.8	3.0	3.2	1.5	0.3	1.4	1.0
1/19/2022 9:00	2.5	1.6	1.2	1.5	0.7	2.7	2.4	1.1	0.4	1.3	0.9
1/19/2022 10:00	2.4	1.3	1.0	1.8	1.6	2.5	1.7	0.8	0.3	1.1	0.6

1/19/2022 11:00	2.7	0.5	0.8	1.7	0.9	2.6	1.6	0.4	0.0	1.0	0.4
1/19/2022 12:00	2.6	0.3	0.7	1.7	0.7	2.4	1.3	0.7	0.0	0.9	0.2
1/19/2022 13:00	2.5	0.8	0.9	2.1	0.6	2.9	1.1	0.5	0.0	0.7	0.1
1/19/2022 14:00	2.5	0.9	0.5	1.4	0.6	2.5	0.9	0.5	0.1	0.6	0.1
1/19/2022 15:00	2.3	0.5	0.3	1.4	1.6	2.1	0.8	0.8	0.0	0.5	0.0
1/19/2022 16:00	2.4	0.1	0.0	1.4	1.7	2.8	0.8	0.6	0.0	0.4	0.0
1/19/2022 17:00	2.3	0.7	0.5	1.3	2.8	2.7	0.7	0.6	0.0	0.4	0.0
1/19/2022 18:00	2.3	0.5	0.8	1.4	4.1	3.0	0.7	0.7	0.0	0.4	0.0
1/19/2022 19:00	2.5	0.8	0.9	1.6	1.7	2.3	0.8	0.7	0.0	0.4	0.0
1/19/2022 20:00	2.4	0.9	1.0	1.6	0.8	3.3	0.9	0.7	0.1	0.5	0.0
1/19/2022 21:00	2.4	1.3	1.7	2.0	1.7	3.2	1.0	0.9	0.0	0.6	0.1
1/19/2022 22:00	2.4	1.3	2.0	1.8	5.4	3.1	1.1	0.9	0.0	0.6	0.1
1/19/2022 23:00	2.5	0.9	2.2	1.4	2.6	3.5	1.1	0.7	0.0	0.6	0.1
1/20/2022 0:00	2.6	1.2	1.2	1.7	0.7	3.2	1.1	0.7	0.1	0.5	0.1
1/20/2022 1:00	2.7	1.1	1.8	1.5	0.9	2.7	1.0	0.9	0.1	0.6	0.0
1/20/2022 2:00	2.8	1.2	2.3	2.2	0.7	3.0	1.1	1.0	0.1	0.6	0.0
1/20/2022 3:00	2.9	1.6	2.7	2.5	1.3	3.3	1.7	1.3	0.4	1.0	0.5
1/20/2022 4:00	3.1	2.2	2.7	2.6	1.7	2.9	1.3	1.4	0.5	2.4	0.2
1/20/2022 5:00	3.1	3.0	3.1	2.7	1.8	3.5	1.4	1.6	0.7	2.0	0.5
1/20/2022 6:00	3.0	3.3	3.9	3.0	2.6	3.9	1.9	2.2	0.8	2.1	0.6
1/20/2022 7:00	3.1	4.5	4.0	4.6	4.1	4.6	2.0	2.7	1.1	2.8	0.8
1/20/2022 8:00	2.7	4.3	4.4	4.3	3.4	4.7	2.3	2.8	1.3	2.5	1.0
1/20/2022 9:00	2.8	2.6	3.2	3.5	2.5	3.4	2.3	1.8	1.1	1.8	0.8
1/20/2022 10:00	2.9	2.3	2.4	3.1	2.6	3.4	1.5	2.1	0.3	2.3	0.5
1/20/2022 11:00	3.2	1.8	1.3	1.9	1.1	2.8	1.0	0.7	0.0	0.8	0.1
1/20/2022 12:00	3.7	0.8	1.0	1.7	0.9	2.3	0.9	0.4	0.1	0.5	0.0
1/20/2022 13:00	3.6	0.5	0.4	1.5	1.1	2.9	0.8	0.5	0.2	0.4	0.0
1/20/2022 14:00	3.5	0.6	0.4	1.4	0.9	2.8	0.7	0.4	0.4	0.3	0.0
1/20/2022 15:00	3.3	0.7	0.7	1.4	0.9	3.2	0.8	0.7	0.2	0.4	0.0
1/20/2022 16:00	2.7	0.4	1.7	1.4	1.4	2.8	0.8	0.7	0.1	0.4	0.0
1/20/2022 17:00	2.7	0.6	0.6	1.6	1.3	2.3	0.7	0.6	0.2	0.4	0.0
1/20/2022 18:00	2.7	0.8	0.9	2.1	3.5	2.7	2.3	0.7	0.1	0.7	0.1
1/20/2022 19:00	2.6	0.8	0.6	2.2	1.9	2.4	2.3	0.8	0.1	0.8	1.0
1/20/2022 20:00	2.5	0.7	0.8	1.5	1.0	2.8	1.2	0.9	0.1	0.5	0.2
1/20/2022 21:00	2.4	1.3	1.2	1.6	1.3	2.9	1.1	1.2	0.2	0.6	0.1
1/20/2022 22:00	2.5	1.6	1.6	2.1	1.9	3.1	1.9	1.1	0.4	0.8	0.2
1/20/2022 23:00	2.6	2.0	2.4	2.7	2.1	3.4	1.8	1.5	0.8	1.2	0.3
1/21/2022 0:00	2.5	2.5	4.0	3.2	2.4	4.1	1.6	1.5	0.5	1.4	0.3
1/21/2022 1:00	2.7	2.5	3.8	3.5	2.0	3.9	2.0	1.7	0.4	1.1	0.4
1/21/2022 2:00	2.9	2.7	3.3	3.4	1.7	3.6	1.4	1.8	0.5	1.3	0.4
1/21/2022 3:00	3.0	2.7	3.4	3.2	1.6	3.9	1.5	2.7	0.9	1.8	0.5
1/21/2022 4:00	3.0	3.3	3.6	3.4	2.5	3.7	2.2	2.9	1.5	2.0	0.8
1/21/2022 5:00	3.2	4.0	3.9	3.7	3.4	4.0	2.5	3.3	1.7	2.5	1.8
1/21/2022 6:00	3.3	4.5	3.8	3.5	2.4	4.3	4.2	3.9	1.8	3.0	1.5

1/21/2022 7:00	3.3	5.1	3.8	3.7	2.8	4.1	3.4	4.5	2.1	3.4	2.5
1/21/2022 8:00	3.1	5.1	3.0	3.3	2.0	4.6	4.4	3.5	2.8	3.2	2.1
1/21/2022 9:00	2.5	2.2	1.5	2.0	1.1	3.7	3.4	1.4	0.5	2.4	1.5
1/21/2022 10:00	2.7	1.8	1.2	1.7	0.9	3.2	1.8	0.7	0.4	1.3	0.6
1/21/2022 11:00	2.7	1.7	1.3	1.5	0.6	3.2	1.4	0.9	0.6	0.8	0.4
1/21/2022 12:00	2.5	2.2	1.2	1.6	0.7	3.3	1.6	1.0	0.6	0.8	0.4
1/21/2022 13:00	2.6	3.9	1.0	1.8	0.5	3.0	1.5	2.3	0.4	0.8	0.4
1/21/2022 14:00	2.9	1.5	1.5	1.5	0.5	2.9	1.4	1.3	0.3	0.7	0.4
1/21/2022 15:00	2.9	1.5	0.9	1.3	0.6	2.7	1.5	1.2	0.2	0.8	0.4
1/21/2022 16:00	2.6	1.5	1.1	3.2	1.1	2.7	1.6	0.7	0.1	0.9	0.5
1/21/2022 17:00	2.0	1.1	0.9	2.6	1.5	2.8	1.0	0.9	0.2	0.8	0.1
1/21/2022 18:00	2.7	1.6	1.3	3.9	1.7	2.9	1.2	1.0	0.4	0.9	0.2
1/21/2022 19:00	3.6	1.7	2.5	3.6	1.7	3.1	3.0	1.1	0.4	1.4	0.6
1/21/2022 20:00	3.9	1.6	1.1	1.9	1.6	3.4	2.0	1.2	0.4	1.3	0.7
1/21/2022 21:00	4.1	0.9	0.5	1.1	0.3	3.0	1.2	1.2	0.2	0.5	0.3
1/21/2022 22:00	3.9	0.7	0.3	1.0	0.3	2.7	1.0	0.7	0.1	0.5	0.2
1/21/2022 23:00	4.0	0.5	0.6	1.1	0.3	2.7	1.1	0.1	0.1	0.4	0.1
1/22/2022 0:00	3.9	0.6	0.5	1.1	0.2	2.7	0.9	0.5	0.0	0.5	0.0
1/22/2022 1:00	4.0	0.6	0.2	1.0	0.2	2.6	1.0	0.7	0.1	0.4	0.2
1/22/2022 2:00	4.0	0.7	0.3	1.0	0.1	2.4	1.1	0.4	0.0	0.4	0.4
1/22/2022 3:00	4.0	0.6	0.2	1.1	0.2	2.3	1.0	0.6	0.0	0.4	0.2
1/22/2022 4:00	3.9	0.6	0.4	1.1	0.2	2.4	1.1	0.3	0.0	0.4	0.2
1/22/2022 5:00	4.0	0.7	0.4	1.1	0.2	2.6	0.9	0.6	0.1	0.4	0.0
1/22/2022 6:00	3.9	1.1	0.5	1.2	0.4	2.7	1.0	0.8	0.1	0.5	0.1
1/22/2022 7:00	4.1	1.8	1.4	1.8	0.7	2.8	1.6	1.6	0.1	1.0	0.5
1/22/2022 8:00	3.9	2.1	2.0	2.9	2.8	2.7	1.3	1.4	0.0	1.1	0.3
1/22/2022 9:00	3.9	1.3	1.2	3.0	1.6	2.6	0.9	0.5	0.0	0.7	0.0
1/22/2022 10:00	4.1	0.7	0.9	1.3	0.4	2.5	1.0	0.0	0.0	0.6	0.1
1/22/2022 11:00	3.9	0.4	0.6	1.1	0.6	2.6	1.0	0.1	0.0	0.5	0.0
1/22/2022 12:00	3.9	0.6	0.5	1.3	0.4	2.7	0.8	0.2	0.0	0.4	0.0
1/22/2022 13:00	4.0	0.6	0.6	1.4	0.3	2.3	1.0	0.4	0.0	0.5	0.0
1/22/2022 14:00	3.9	0.6	0.6	1.4	0.4	2.5	1.7	0.4	0.1	0.5	0.0
1/22/2022 15:00	3.8	0.7	0.6	1.9	0.4	2.5	1.1	0.6	0.0	0.5	0.0
1/22/2022 16:00	3.9	0.6	1.3	2.5	0.6	2.5	1.1	0.4	0.1	0.4	0.0
1/22/2022 17:00	3.9	0.8	1.5	2.5	0.9	2.5	0.9	0.7	0.0	0.6	0.0
1/22/2022 18:00	3.9	1.5	1.5	2.3	1.3	2.7	1.3	0.7	0.1	1.1	0.0
1/22/2022 19:00	3.8	2.0	2.1	2.8	1.9	2.6	2.0	1.1	0.1	2.1	0.3
1/22/2022 20:00	3.9	2.4	1.7	2.4	1.3	2.9	1.9	1.5	0.5	2.1	0.6
1/22/2022 21:00	3.8	3.0	2.0	2.6	1.7	2.9	2.7	2.3	0.6	1.8	0.6
1/22/2022 22:00	3.8	3.0	2.2	3.0	1.5	3.3	2.2	2.3	0.7	2.1	0.8
1/22/2022 23:00	3.9	3.5	2.5	3.0	1.5	3.5	3.2	2.4	0.7	3.0	0.8
1/23/2022 0:00	3.9	3.2	3.2	3.0	1.9	3.7	1.8	2.1	0.6	1.7	0.5
1/23/2022 1:00	3.8	2.8	3.2	3.3	2.2	3.2	1.9	2.2	0.4	2.1	0.6
1/23/2022 2:00	3.8	1.7	2.7	3.3	2.0	2.9	2.1	2.2	0.3	2.3	0.8

1/23/2022 3:00	3.8	1.6	2.7	3.2	2.1	2.6	2.7	2.1	0.3	2.4	0.8
1/23/2022 4:00	4.1	2.1	1.9	2.9	1.8	2.7	2.5	2.2	0.3	2.1	0.7
1/23/2022 5:00	4.8	2.5	1.7	2.4	1.7	2.8	2.9	2.3	0.4	2.3	3.8
1/23/2022 6:00	4.0	3.0	2.3	2.4	1.6	3.1	2.7	2.6	0.4	3.4	1.7
1/23/2022 7:00	3.8	3.3	3.8	3.0	2.1	2.9	1.8	2.7	0.4	2.7	1.2
1/23/2022 8:00	3.6	2.8	4.4	3.9	2.3	2.9	1.6	2.9	0.4	1.9	1.0
1/23/2022 9:00	3.8	1.9	2.3	2.8	2.2	3.6	1.7	1.5	0.3	1.1	0.4
1/23/2022 10:00	3.8	1.6	1.7	1.8	1.3	2.8	1.6	0.8	0.1	1.0	0.3
1/23/2022 11:00	3.8	0.8	1.2	1.6	0.9	2.5	1.0	0.3	0.1	0.9	0.0
1/23/2022 12:00	4.0	0.7	0.4	1.2	0.4	2.7	0.7	0.3	0.0	0.6	0.0
1/23/2022 13:00	3.7	0.7	0.3	1.1	0.2	2.5	0.7	0.3	0.0	0.6	0.0
1/23/2022 14:00	3.8	0.5	0.0	1.0	0.2	2.5	0.6	0.4	0.1	0.5	0.0
1/23/2022 15:00	3.9	0.5	0.3	1.1	0.5	2.5	0.5	0.4	0.0	0.5	0.0
1/23/2022 16:00	3.7	0.3	0.0	1.2	0.2	2.5	0.7	0.5	0.0	0.3	0.0
1/23/2022 17:00	3.5	0.4	0.2	1.1	0.2	2.7	0.7	0.5	0.1	0.4	0.0
1/23/2022 18:00	2.9	0.5	0.3	1.3	0.4	2.7	0.7	0.8	0.1	0.4	0.0
1/23/2022 19:00	2.7	0.7	0.3	1.4	0.5	3.3	0.7	0.9	0.1	0.5	0.0
1/23/2022 20:00	2.6	0.7	1.0	1.5	0.6	3.2	0.8	0.9	0.1	0.5	0.0
1/23/2022 21:00	2.6	1.1	1.2	1.7	0.7	3.4	1.3	0.9	0.3	0.7	0.1
1/23/2022 22:00	2.6	1.3	1.8	2.2	1.0	3.3	1.1	1.2	0.6	0.8	0.1
1/23/2022 23:00	2.9	1.6	2.4	2.7	1.3	3.4	1.2	1.3	0.7	1.7	0.3
1/24/2022 0:00	3.1	2.1	2.5	2.9	1.6	3.5	1.6	1.9	0.6	1.7	0.4
1/24/2022 1:00	3.1	2.4	2.7	2.8	1.5	3.4	1.7	2.2	0.9	2.0	0.6
1/24/2022 2:00	3.1	2.7	2.6	2.9	1.4	3.7	1.9	2.5	1.2	2.3	0.6
1/24/2022 3:00	3.2	3.0	2.9	3.1	2.1	4.1	2.0	2.5	1.5	2.2	0.8
1/24/2022 4:00	3.5	3.3	2.9	3.2	2.3	4.0	2.1	2.9	1.4	2.7	0.7
1/24/2022 5:00	3.8	3.8	3.2	3.3	2.4	4.0	2.4	3.2	1.6	2.8	1.2
1/24/2022 6:00	3.6	4.6	3.9	3.7	4.0	3.7	2.6	3.7	1.6	3.1	1.7
1/24/2022 7:00	3.6	5.5	5.0	4.5	3.8	4.2	3.3	4.3	1.9	4.0	2.4
1/24/2022 8:00	3.9	5.8	3.5	3.7	2.3	4.2	4.6	4.2	1.8	4.4	2.6
1/24/2022 9:00	3.8	3.8	1.9	2.4	1.4	3.6	4.3	1.9	1.2	4.1	2.6
1/24/2022 10:00	3.2	3.8	1.6	1.7	1.1	3.5	2.5	1.8	1.0	1.9	0.8
1/24/2022 11:00	3.1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1/24/2022 12:00	3.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1/24/2022 13:00	3.2	0.0	0.0	1.5	0.0	3.3	1.2	1.3	0.4	1.1	0.1
1/24/2022 14:00	2.9	1.4	0.7	1.2	0.3	2.9	1.2	1.3	0.2	1.0	0.0
1/24/2022 15:00	2.9	1.4	0.8	1.4	0.5	2.8	1.2	1.0	0.3	0.9	0.2
1/24/2022 16:00	2.6	1.3	0.6	1.5	0.4	2.7	1.4	1.1	0.2	0.8	0.2
1/24/2022 17:00	2.0	1.3	0.8	1.5	0.4	2.6	2.1	1.3	0.2	0.8	0.7
1/24/2022 18:00	2.0	1.2	0.9	1.5	0.3	2.9	1.3	1.3	0.2	0.6	0.2
1/24/2022 19:00	2.0	1.0	0.9	1.5	0.4	2.8	1.3	1.2	0.3	0.6	0.2
1/24/2022 20:00	2.2	1.3	1.1	1.7	0.5	2.9	1.2	1.4	0.4	0.6	0.2
1/24/2022 21:00	2.3	1.7	1.1	1.6	0.3	3.6	1.3	1.5	0.6	0.7	0.1
1/24/2022 22:00	2.3	1.8	0.9	1.2	0.2	3.6	1.1	1.4	0.8	0.6	0.2

1/24/2022 23:00	2.4	1.3	0.8	1.3	0.2	3.4	1.1	1.5	0.5	0.5	0.0
1/25/2022 0:00	2.3	1.1	0.9	1.4	0.4	3.0	1.3	1.0	0.4	0.6	N/A
1/25/2022 1:00	2.7	1.5	1.3	1.7	0.6	3.0	1.4	1.1	0.3	0.7	N/A
1/25/2022 2:00	2.6	1.6	1.4	2.0	0.8	3.0	1.2	1.2	0.4	1.2	N/A
1/25/2022 3:00	2.7	1.7	1.4	2.1	0.9	2.9	2.7	1.0	0.4	2.9	N/A
1/25/2022 4:00	3.1	1.7	1.6	2.2	1.0	2.9	2.1	1.1	0.3	1.4	N/A
1/25/2022 5:00	2.8	1.9	1.9	2.5	1.2	2.9	3.5	0.9	0.2	2.0	N/A
1/25/2022 6:00	2.8	2.0	2.2	2.6	1.6	2.7	1.9	0.9	0.2	1.7	N/A
1/25/2022 7:00	2.6	2.1	1.6	2.2	1.4	3.1	2.5	0.8	0.3	1.8	1.2
1/25/2022 8:00	2.4	1.6	1.5	2.0	1.2	3.0	2.4	1.3	0.4	1.5	1.0
1/25/2022 9:00	2.3	1.8	1.6	N/A	1.2	3.5	2.1	1.2	0.4	1.3	0.9
1/25/2022 10:00	N/A	2.2	1.2	N/A	1.0	3.0	2.0	0.7	0.5	1.7	N/A
1/25/2022 11:00	3.4	2.8	1.1	0.5	0.7	2.9	1.5	1.0	0.3	0.9	0.3
1/25/2022 12:00	3.4	1.7	0.9	0.3	0.5	3.1	1.3	1.0	0.3	0.8	0.3
1/25/2022 13:00	3.1	1.2	0.7	0.2	0.5	3.2	1.2	0.8	0.2	0.8	0.2
1/25/2022 14:00	3.1	1.2	0.6	0.2	0.5	N/A	1.2	0.7	0.1	0.6	0.1
1/25/2022 15:00	3.3	1.0	0.4	0.2	0.5	N/A	1.2	0.8	0.1	0.6	0.1
1/25/2022 16:00	2.7	1.0	0.6	0.1	0.6	N/A	1.3	0.7	0.1	0.6	0.2
1/25/2022 17:00	2.3	0.9	0.6	0.3	0.4	1.9	1.1	0.7	0.1	0.6	0.1
1/25/2022 18:00	2.1	0.8	0.9	0.2	0.5	1.9	1.0	0.7	0.1	0.6	0.3
1/25/2022 19:00	2.2	0.9	0.9	0.4	0.8	1.5	1.1	1.0	0.1	0.7	0.5
1/25/2022 20:00	2.3	1.2	1.1	0.7	1.4	1.7	1.2	1.1	0.2	0.7	0.1
1/25/2022 21:00	2.5	1.4	2.0	0.7	1.9	1.7	1.2	1.0	0.4	1.2	0.2
1/25/2022 22:00	2.5	2.2	2.6	1.2	2.3	1.7	1.2	1.1	0.6	1.1	0.2
1/25/2022 23:00	2.6	2.1	2.9	1.7	2.3	1.9	1.3	1.4	0.5	1.0	0.7
1/26/2022 0:00	2.9	1.9	3.7	1.8	2.3	2.1	1.6	1.6	0.6	1.0	0.6
1/26/2022 1:00	2.9	2.2	3.5	2.2	1.8	2.0	1.7	1.7	0.7	1.1	0.3
1/26/2022 2:00	3.0	2.3	3.1	2.0	1.3	2.0	1.4	2.0	0.9	1.4	0.3
1/26/2022 3:00	2.8	2.5	2.0	1.6	2.1	1.9	1.5	2.1	1.0	1.6	0.7
1/26/2022 4:00	2.8	2.5	1.5	0.7	1.5	1.7	1.9	2.6	1.2	1.5	0.9
1/26/2022 5:00	2.9	2.3	1.3	0.8	1.1	1.7	2.5	3.0	1.7	1.5	1.0
1/26/2022 6:00	3.1	2.9	1.6	1.0	1.4	1.9	3.9	3.0	1.9	1.8	2.1
1/26/2022 7:00	3.1	3.2	1.5	1.2	2.2	2.4	2.6	3.2	2.2	2.9	1.5
1/26/2022 8:00	2.8	4.0	2.9	1.4	2.9	2.6	2.8	3.1	2.2	2.4	1.4
1/26/2022 9:00	3.1	3.8	3.9	2.0	1.9	2.2	2.8	2.9	1.8	1.7	1.5
1/26/2022 10:00	3.5	3.5	3.2	2.3	2.1	0.0	2.5	1.6	1.3	1.9	1.0
1/26/2022 11:00	3.7	1.6	1.4	0.7	1.0	0.6	2.3	1.1	0.9	1.5	0.7
1/26/2022 12:00	4.1	1.1	0.5	0.3	2.6	2.1	2.2	0.6	0.6	1.4	0.5
1/26/2022 13:00	3.9	0.9	0.6	1.2	1.3	2.1	2.0	0.8	0.8	1.3	0.8
1/26/2022 14:00	4.0	1.4	1.2	0.8	0.9	1.8	1.9	1.0	0.5	1.0	0.7
1/26/2022 15:00	3.5	1.6	2.3	2.9	0.7	1.2	2.0	1.0	0.2	1.1	0.3
1/26/2022 16:00	2.9	1.6	1.9	1.3	1.6	1.2	1.5	0.9	0.1	1.0	0.3
1/26/2022 17:00	2.3	0.3	1.1	1.4	4.4	1.2	1.3	0.8	0.1	0.9	0.2
1/26/2022 18:00	2.1	0.6	0.9	0.5	1.3	1.0	0.9	1.0	0.1	0.8	0.0

1/26/2022 19:00	2.6	0.9	0.9	0.6	1.0	1.4	0.9	0.8	0.0	0.9	0.0
1/26/2022 20:00	2.1	1.1	0.9	0.6	0.8	1.9	1.1	0.5	0.0	0.7	0.1
1/26/2022 21:00	2.3	1.2	1.1	0.5	1.0	2.1	2.3	1.0	0.1	0.9	0.0
1/26/2022 22:00	2.4	1.6	1.5	1.0	1.2	2.1	3.6	1.3	0.4	1.7	1.4
1/26/2022 23:00	2.8	2.2	1.8	1.2	1.4	2.0	3.4	1.6	0.5	2.0	1.7
1/27/2022 0:00	2.9	2.5	1.8	0.9	1.1	2.3	3.1	2.2	1.1	2.2	2.0
1/27/2022 1:00	2.9	2.0	1.9	1.0	1.5	1.8	2.8	1.4	1.0	2.7	1.8
1/27/2022 2:00	2.8	2.3	2.2	1.1	1.5	2.0	2.0	1.4	0.8	2.0	0.8
1/27/2022 3:00	2.9	2.6	1.9	0.5	0.9	2.2	1.9	1.6	0.8	1.5	0.5
1/27/2022 4:00	3.2	2.8	1.6	0.3	0.5	2.3	1.8	2.1	0.9	1.5	0.8
1/27/2022 5:00	3.3	3.3	2.0	0.7	1.6	2.5	1.7	2.2	1.0	2.2	2.1
1/27/2022 6:00	3.4	3.8	3.7	2.2	2.5	2.7	1.6	2.6	1.0	1.9	1.8
1/27/2022 7:00	3.5	5.0	4.9	3.5	3.6	0.3	2.1	3.4	1.5	2.3	1.7
1/27/2022 8:00	3.9	4.3	5.2	2.9	3.5	4.5	2.4	3.2	1.5	2.5	1.3
1/27/2022 9:00	3.9	2.9	3.6	2.3	3.3	2.4	2.2	1.7	2.0	2.1	1.0
1/27/2022 10:00	4.1	2.0	2.2	0.6	1.5	1.9	1.8	1.0	1.5	1.5	0.5
1/27/2022 11:00	4.1	1.3	1.4	0.7	1.5	1.6	2.3	0.7	0.7	1.5	0.9
1/27/2022 12:00	4.2	1.8	1.4	0.7	0.7	2.0	1.6	0.8	0.6	1.0	0.4
1/27/2022 13:00	4.1	1.2	0.9	0.4	0.5	1.8	1.0	0.9	0.5	0.6	0.0
1/27/2022 14:00	3.6	0.9	0.9	0.6	0.6	1.5	1.1	1.0	0.2	0.7	0.2
1/27/2022 15:00	3.0	0.7	0.7	0.4	1.8	1.3	0.9	0.7	0.1	0.6	0.0
1/27/2022 16:00	3.2	1.0	0.8	0.4	3.8	1.4	0.9	0.8	0.1	0.6	0.0
1/27/2022 17:00	2.9	0.6	0.9	0.6	6.1	1.3	0.9	1.0	0.1	0.5	0.0
1/27/2022 18:00	2.4	0.8	0.8	0.5	1.0	1.4	0.8	0.9	0.1	0.6	0.0
1/27/2022 19:00	2.2	0.7	0.8	0.5	1.0	1.2	1.0	0.6	0.0	0.5	0.0
1/27/2022 20:00	2.3	0.8	0.8	0.4	1.3	1.2	1.1	0.4	0.0	0.6	0.1
1/27/2022 21:00	2.4	1.0	0.9	0.6	0.9	1.1	1.3	1.0	0.0	0.7	0.2
1/27/2022 22:00	2.5	1.0	1.4	0.4	1.2	1.4	1.4	0.8	0.1	0.8	0.2
1/27/2022 23:00	2.7	1.4	2.0	0.8	1.4	1.8	1.4	1.2	0.2	0.8	0.2
1/28/2022 0:00	2.8	1.9	2.2	1.4	1.7	1.8	1.3	1.3	0.2	2.1	1.2
1/28/2022 1:00	2.9	2.3	2.7	2.2	2.0	2.0	1.2	1.6	0.4	1.8	0.4
1/28/2022 2:00	3.3	3.3	3.5	2.0	2.2	2.4	1.9	1.9	0.9	1.8	1.3
1/28/2022 3:00	3.6	3.3	3.5	2.1	2.2	2.1	2.2	2.0	1.0	1.9	1.8
1/28/2022 4:00	3.6	3.1	3.3	2.1	2.1	2.2	2.2	2.6	1.2	2.0	1.1
1/28/2022 5:00	3.6	3.2	3.2	2.2	2.0	2.4	2.0	2.7	1.5	2.0	0.8
1/28/2022 6:00	3.8	4.0	4.1	3.1	2.8	2.7	2.0	2.8	1.3	2.3	1.3
1/28/2022 7:00	3.8	4.8	6.3	3.4	3.6	2.9	2.3	3.0	1.7	2.8	1.9
1/28/2022 8:00	4.1	5.1	5.5	3.6	3.6	2.7	2.4	3.7	1.8	2.8	1.1
1/28/2022 9:00	4.1	4.0	4.8	2.9	3.2	2.7	2.5	3.0	1.4	2.4	1.3
1/28/2022 10:00	4.3	1.3	0.8	0.1	0.7	2.4	1.7	0.9	1.0	1.0	0.4
1/28/2022 11:00	4.2	0.7	0.3	0.0	0.4	1.7	1.3	0.2	0.5	0.5	0.0