



WEATHERING SERVICES GROUP

TUFF INDUSTRIES

TEMPERATURE IN °C EXP 07/31/18
DSET TEST NUMBER - AS38508



Latitude 33° 54' North, Longitude 112° 08' West, Elevation 610 (m)

Total Solar Radiation - (290-3000 nm) Ultraviolet Solar Radiation - (295-385 nm).

		34.86	35.52	35.66	34.51	34.64	35.99	36.46	35.40	35.07	34.26	35.13	36.39					
		Thermocouple, Temperature, %RH, Radiation Measurements												Climate & Radiation Data				
DATE	TIME	Seashore Mex	Chocolate Mex	Stormy Mex	Desert Wood Mex	Venetian Mex	Sedona Mex	Silver Turkish	Noche Turkish	Ivory Turkish	Cream Mex	Jamaican Shores Mex	Concrete Paver	Ambient °C	%RH	Wnd Sp k/hr	Wnd Dir °Vector	5° Global W/m²
8/1/18	0:10	28	27	28	28	27	28	28	28	28	29	28	28	31	45	5.7	21.9	0.0
8/1/18	0:20	28	28	28	28	28	28	28	28	28	29	28	28	31	44	5.2	19.2	0.0
8/1/18	0:30	28	28	28	28	28	29	28	29	28	30	29	29	31	41	8.3	26.4	0.0
8/1/18	0:40	28	28	28	28	28	28	28	28	28	29	29	29	31	43	6.6	28.3	0.0
8/1/18	0:50	28	28	28	28	28	28	28	28	28	29	28	28	31	46	6.9	40.9	0.0
8/1/18	1:00	28	28	28	28	28	28	28	28	28	29	28	29	30	46	7.8	34.8	0.0
8/1/18	1:10	28	28	28	28	28	28	28	28	28	29	28	29	30	45	10.2	30.4	0.0
8/1/18	1:20	28	28	28	28	28	28	28	28	28	29	28	28	30	46	8.7	29.6	0.0
8/1/18	1:30	28	28	28	28	28	28	28	28	28	29	28	28	30	46	4.2	16.3	0.0
8/1/18	1:40	28	28	28	28	28	28	28	28	28	28	28	28	29	49	12.9	173.5	0.0
8/1/18	1:50	28	27	28	27	27	27	27	27	27	28	28	28	30	51	3.1	258.0	0.0
8/1/18	2:00	27	27	27	27	27	27	27	27	27	27	27	28	30	50	2.8	311.7	0.0
8/1/18	2:10	27	27	27	27	27	27	27	27	27	28	27	28	29	52	6.3	308.6	0.0
8/1/18	2:20	27	27	27	27	27	27	27	27	27	28	27	28	30	51	6.0	310.5	0.0
8/1/18	2:30	27	27	27	27	27	27	27	27	27	28	27	28	30	48	5.3	354.9	0.0
8/1/18	2:40	27	27	27	27	27	27	27	27	27	28	27	28	30	49	5.4	8.4	0.0
8/1/18	2:50	27	27	27	27	27	27	27	27	27	28	27	28	30	46	5.9	29.0	0.0
8/1/18	3:00	27	27	27	27	27	27	27	27	27	27	27	27	29	49	6.1	34.2	0.0
8/1/18	3:10	27	27	27	27	27	27	27	27	27	27	27	27	29	50	6.4	51.4	0.0
8/1/18	3:20	27	27	27	27	26	27	27	27	27	27	27	27	29	51	8.2	50.8	0.0
8/1/18	3:30	27	26	27	27	26	27	27	27	27	27	27	27	29	51	8.0	47.1	0.0
8/1/18	3:40	26	26	27	27	26	26	26	27	26	27	27	27	29	50	7.0	34.8	0.0
8/1/18	3:50	26	26	26	26	26	26	26	26	26	27	27	27	29	52	5.9	354.3	0.0
8/1/18	4:00	26	26	26	26	26	26	26	26	26	27	26	27	29	51	5.8	346.0	0.0
8/1/18	4:10	27	26	27	27	26	27	26	26	26	27	26	27	29	47	4.7	329.7	0.0
8/1/18	4:20	26	26	26	26	26	26	26	26	26	27	26	27	29	48	5.3	325.7	0.0
8/1/18	4:30	26	26	26	26	26	26	26	26	26	26	26	27	29	48	2.9	296.5	0.0
8/1/18	4:40	26	26	26	26	26	26	26	26	26	26	26	26	29	49	3.7	52.3	0.0
8/1/18	4:50	26	25	26	26	25	26	25	26	26	26	26	26	29	49	3.8	36.3	0.0
8/1/18	5:00	25	25	26	25	25	25	25	25	25	26	25	26	28	51	4.3	37.4	0.0
8/1/18	5:10	25	25	25	25	25	25	25	25	25	25	25	26	28	54	3.2	38.6	0.0
8/1/18	5:20	25	25	25	25	25	25	25	25	25	25	25	26	28	53	3.9	357.8	0.0
8/1/18	5:30	25	25	25	25	25	25	25	25	25	26	25	26	28	55	5.5	6.3	0.0
8/1/18	5:40	25	25	25	25	25	25	25	25	25	25	25	25	27	56	3.7	53.8	0.0
8/1/18	5:50	25	24	25	25	24	25	25	25	25	25	25	25	27	56	3.6	49.2	5.4
8/1/18	6:00	24	24	25	25	24	25	24	25	24	25	25	25	27	56	3.9	44.2	14.1

8/1/18	6:10	25	25	25	25	25	25	25	25	25	25	25	26	27	57	3.9	61.8	29.2
8/1/18	6:20	25	25	25	25	25	25	25	25	25	25	25	26	27	56	4.8	32.0	45.8
8/1/18	6:30	25	25	26	25	25	26	25	26	25	26	26	27	28	54	5.9	45.0	68.9
8/1/18	6:40	26	26	26	26	26	26	26	26	26	27	26	27	28	51	6.0	36.4	94.9
8/1/18	6:50	27	27	27	27	26	27	27	27	27	28	27	28	29	48	6.0	35.2	121.6
8/1/18	7:00	27	27	27	27	27	28	28	28	27	28	27	29	29	47	6.8	25.6	149.7
8/1/18	7:10	28	28	28	28	28	29	29	28	28	29	28	30	30	46	7.9	31.3	180.7
8/1/18	7:20	29	29	29	29	28	29	30	29	29	29	29	31	30	46	6.2	44.7	213.9
8/1/18	7:30	29	30	30	30	29	30	31	30	30	30	30	33	30	46	4.2	42.9	246.4
8/1/18	7:40	30	31	31	30	30	31	32	31	30	31	31	34	31	43	2.5	25.1	281.0
8/1/18	7:50	31	32	32	31	31	32	33	32	31	32	31	35	32	42	2.1	72.7	314.8
8/1/18	8:00	32	33	33	32	32	33	34	33	32	32	32	36	32	43	2.1	35.7	349.1
8/1/18	8:10	33	34	33	33	32	34	35	34	33	33	33	37	32	42	5.3	191.8	384.1
8/1/18	8:20	34	35	34	34	33	35	36	35	34	33	34	38	32	43	2.6	151.5	417.9
8/1/18	8:30	34	36	35	34	34	36	37	35	34	34	35	38	32	44	6.4	110.9	453.2
8/1/18	8:40	35	37	36	35	35	37	38	36	35	34	35	39	33	43	4.0	185.0	488.5
8/1/18	8:50	36	37	37	36	36	38	39	37	36	35	36	40	33	42	5.0	157.8	521.0
8/1/18	9:00	37	39	38	37	37	39	41	38	37	36	37	41	33	41	2.6	206.2	551.9
8/1/18	9:10	38	40	39	38	38	40	42	39	38	37	38	42	34	41	5.2	205.7	586.9
8/1/18	9:20	38	40	40	38	38	41	43	40	39	37	39	43	34	40	2.9	113.7	618.6
8/1/18	9:30	39	42	41	39	39	42	44	41	40	38	40	44	34	39	7.3	150.8	648.6
8/1/18	9:40	40	42	41	40	40	43	45	42	41	38	40	44	34	39	4.3	152.7	677.7
8/1/18	9:50	41	44	43	41	41	45	46	44	42	41	42	47	35	37	1.3	149.7	700.0
8/1/18	10:00	43	46	44	42	42	46	48	44	43	41	42	48	35	36	3.6	163.0	718.7
8/1/18	10:10	42	44	44	41	42	45	47	44	43	40	43	46	35	37	5.8	221.0	745.3
8/1/18	10:20	44	47	45	43	43	47	49	46	44	42	44	49	35	36	1.2	251.6	774.8
8/1/18	10:30	43	46	45	43	44	47	49	46	45	42	44	49	36	36	7.9	182.0	798.6
8/1/18	10:40	44	46	46	43	44	47	49	46	45	41	44	48	36	36	4.4	133.8	825.0
8/1/18	10:50	44	47	46	44	44	48	50	46	45	42	45	48	36	32	6.2	178.3	849.0
8/1/18	11:00	45	47	46	44	44	48	50	47	46	43	45	49	36	32	10.2	190.3	870.0
8/1/18	11:10	45	49	48	45	46	49	52	48	47	43	46	50	36	33	7.1	168.7	889.0
8/1/18	11:20	46	49	48	46	46	50	52	48	47	44	46	51	36	31	2.9	231.6	902.0
8/1/18	11:30	46	49	48	45	46	49	52	48	47	43	46	49	37	30	7.2	196.3	913.0
8/1/18	11:40	47	51	49	47	47	51	53	49	48	44	48	51	37	28	2.7	111.0	922.0
8/1/18	11:50	46	49	48	45	46	49	52	48	48	42	47	49	38	29	7.4	215.4	932.0
8/1/18	12:00	47	50	50	47	47	51	53	49	48	44	47	51	38	28	10.1	164.9	940.0
8/1/18	12:10	47	48	49	46	47	50	52	49	48	44	47	50	38	27	10.6	187.1	947.0
8/1/18	12:20	48	51	50	47	48	51	54	50	49	46	48	51	37	27	3.8	240.6	951.0
8/1/18	12:30	48	51	50	47	48	51	54	49	49	45	48	50	38	26	8.1	244.7	957.0
8/1/18	12:40	48	52	51	48	48	52	55	50	50	46	49	51	38	27	2.3	169.3	954.0
8/1/18	12:50	49	52	51	48	49	53	55	51	50	47	50	52	39	25	6.6	212.8	953.0
8/1/18	13:00	47	51	51	48	48	51	55	50	49	45	49	50	39	27	13.4	275.7	946.0
8/1/18	13:10	48	51	51	48	48	52	54	50	50	46	49	51	39	26	9.1	198.2	944.0
8/1/18	13:20	48	49	50	47	48	51	54	50	50	46	49	51	39	25	10.4	203.1	937.0
8/1/18	13:30	48	50	50	47	48	50	54	49	49	44	49	50	39	27	8.4	202.2	926.0
8/1/18	13:40	48	51	51	47	48	51	55	50	49	45	49	51	40	25	9.1	209.0	915.0
8/1/18	13:50	48	51	50	47	48	51	54	50	50	46	49	51	40	24	8.0	203.9	910.0
8/1/18	14:00	48	51	51	48	48	51	54	50	49	45	49	50	39	25	11.0	256.1	897.0
8/1/18	14:10	48	51	50	48	48	51	54	50	49	46	49	52	40	23	11.4	173.8	882.0
8/1/18	14:20	48	51	51	48	48	51	54	50	49	46	49	51	40	22	10.9	219.5	862.0
8/1/18	14:30	48	51	51	47	48	51	54	49	49	46	49	51	40	23	9.7	211.4	838.0
8/1/18	14:40	48	51	51	48	49	52	54	50	50	47	50	52	40	23	7.3	210.3	821.0
8/1/18	14:50	47	49	49	46	47	50	52	49	48	45	48	49	40	23	11.8	253.1	798.2
8/1/18	15:00	47	50	49	47	47	50	52	49	48	45	49	50	40	21	7.8	225.5	780.2
8/1/18	15:10	47	49	49	46	47	49	51	48	48	45	48	49	41	22	7.3	237.1	755.0
8/1/18	15:20	48	50	50	48	48	51	52	49	49	47	49	51	41	22	9.5	248.3	715.4
8/1/18	15:30	47	49	49	46	47	49	52	48	48	44	48	49	40	22	9.0	284.7	696.0
8/1/18	15:40	47	48	48	46	47	48	51	48	47	44	47	49	40	22	7.4	242.0	664.3
8/1/18	15:50	47	50	49	47	47	50	52	48	48	46	48	50	41	21	6.8	242.4	641.2

8/1/18	16:00	46	48	48	46	46	48	51	47	47	44	47	48	40	18	12.6	293.1	611.0
8/1/18	16:10	46	48	48	46	46	49	51	47	47	45	47	49	40	20	9.5	267.9	577.8
8/1/18	16:20	45	47	47	45	45	47	49	46	46	43	46	47	41	21	10.5	255.2	540.4
8/1/18	16:30	46	47	47	46	45	47	49	46	46	44	47	48	41	19	14.5	273.5	514.5
8/1/18	16:40	46	47	47	46	45	48	49	46	46	45	46	48	41	19	9.5	269.0	482.0
8/1/18	16:50	45	47	47	45	45	47	48	46	45	43	45	47	41	20	10.4	220.1	448.2
8/1/18	17:00	44	46	46	44	44	46	47	45	45	43	45	47	41	20	9.2	218.7	411.4
8/1/18	17:10	44	45	45	43	43	45	46	44	44	42	44	46	40	19	7.8	224.4	378.3
8/1/18	17:20	44	45	45	43	43	45	46	44	44	42	44	46	41	18	4.8	213.7	342.3
8/1/18	17:30	43	44	44	43	43	44	45	43	43	42	43	45	41	19	9.6	264.1	310.5
8/1/18	17:40	43	44	44	43	43	44	45	43	43	42	43	45	41	19	4.4	258.2	268.0
8/1/18	17:50	43	44	44	42	42	44	44	43	42	42	43	45	41	19	9.4	276.9	234.2
8/1/18	18:00	42	43	43	42	42	43	44	42	42	42	42	44	41	19	7.5	249.2	197.1
8/1/18	18:10	41	42	42	41	41	42	43	42	41	41	41	43	40	20	7.3	233.8	165.7
8/1/18	18:20	41	42	42	41	41	42	42	41	41	41	41	43	40	20	4.7	236.4	133.3
8/1/18	18:30	41	41	41	40	40	41	41	41	41	40	40	42	40	21	4.6	234.4	102.3
8/1/18	18:40	40	40	41	40	40	41	41	41	40	40	40	42	40	20	4.2	251.1	76.4
8/1/18	18:50	39	40	40	39	39	40	40	39	39	39	39	41	40	20	7.7	228.8	51.9
8/1/18	19:00	39	39	39	39	39	39	39	39	39	39	39	40	39	21	4.7	214.1	30.6
8/1/18	19:10	38	38	39	38	38	39	38	38	38	38	38	39	39	21	3.5	231.9	13.7
8/1/18	19:20	38	38	38	38	37	38	38	38	38	38	38	39	39	22	3.9	233.2	2.2
8/1/18	19:30	37	37	37	37	37	37	37	37	37	37	37	38	38	23	4.8	225.9	0.0
8/1/18	19:40	37	37	37	37	36	37	37	37	36	37	37	37	38	23	2.9	229.0	0.0
8/1/18	19:50	36	36	36	36	36	36	36	36	36	36	36	37	37	23	3.7	230.7	0.0
8/1/18	20:00	36	35	36	36	35	36	35	36	35	35	36	36	37	24	2.0	219.2	0.0
8/1/18	20:10	35	35	35	35	35	35	35	35	35	35	35	36	37	25	1.4	239.2	0.0
8/1/18	20:20	34	34	35	34	34	34	34	34	34	34	34	35	37	25	0.7	0.0	0.0
8/1/18	20:30	35	34	35	34	34	35	34	34	34	35	34	35	37	26	7.4	35.8	0.0
8/1/18	20:40	34	34	34	34	34	34	34	34	34	34	34	34	35	30	23.5	14.1	0.0
8/1/18	20:50	33	33	33	33	33	33	33	33	33	33	33	34	33	32	28.3	7.3	0.0
8/1/18	21:00	33	33	33	33	33	33	33	33	33	33	33	33	33	34	22.6	16.5	0.0
8/1/18	21:10	32	32	32	32	32	32	32	32	32	32	32	32	32	36	22.2	8.1	0.0
8/1/18	21:20	32	32	32	32	32	32	31	32	32	32	32	32	32	36	27.2	26.8	0.0
8/1/18	21:30	31	31	31	31	31	31	31	31	31	31	31	31	32	36	22.7	19.5	0.0
8/1/18	21:40	31	31	31	31	31	31	31	31	31	31	31	31	32	35	25.9	24.8	0.0
8/1/18	21:50	31	31	31	31	31	31	31	31	31	31	31	31	32	35	24.5	27.8	0.0
8/1/18	22:00	31	31	31	31	31	31	31	31	31	31	31	31	32	35	22.2	21.5	0.0
8/1/18	22:10	31	31	31	31	31	31	31	31	31	31	31	31	32	36	19.9	22.1	0.0
8/1/18	22:20	31	31	31	31	31	31	31	31	31	31	31	31	31	36	21.1	22.7	0.0
8/1/18	22:30	31	30	31	31	30	31	30	31	30	31	31	31	31	35	19.7	25.2	0.0
8/1/18	22:40	31	31	31	31	30	31	30	31	30	31	31	31	31	34	24.6	19.9	0.0
8/1/18	22:50	31	31	31	31	31	31	31	31	31	31	31	31	32	34	20.4	27.7	0.0
8/1/18	23:00	31	31	31	31	30	31	31	31	31	31	31	31	32	34	20.3	27.0	0.0
8/1/18	23:10	31	31	31	31	31	31	31	31	31	31	31	31	32	34	19.1	27.9	0.0
8/1/18	23:20	31	30	31	31	30	31	31	31	31	31	31	31	31	35	14.8	24.0	0.0
8/1/18	23:30	30	30	31	31	30	31	30	31	30	31	31	31	31	35	15.9	25.1	0.0
8/1/18	23:40	30	30	30	31	30	31	30	31	30	31	31	31	31	35	23.1	32.0	0.0
8/1/18	23:50	30	30	30	30	30	30	30	30	30	31	31	31	31	35	25.4	23.5	0.0
8/1/18	0:00	30	30	30	30	30	30	30	30	30	31	30	30	31	35	17.8	19.6	0.0
8/2/18	0:10	30	30	30	30	30	30	30	30	30	31	30	30	31	35	13.9	21.6	0.0
8/2/18	0:20	30	30	30	30	30	30	30	30	30	30	30	30	31	35	17.1	21.2	0.0
8/2/18	0:30	30	30	30	30	30	30	30	30	30	30	30	30	31	35	11.4	47.7	0.0
8/2/18	0:40	30	29	30	30	29	30	30	30	30	30	30	30	31	34	12.5	49.1	0.0
8/2/18	0:50	30	30	30	30	29	30	30	30	30	30	30	30	31	34	9.0	43.9	0.0
8/2/18	1:00	29	29	29	29	29	29	29	29	29	30	30	30	31	34	9.3	36.4	0.0
8/2/18	1:10	29	29	29	29	29	29	29	29	29	30	29	30	31	35	7.0	29.3	0.0
8/2/18	1:20	29	29	29	29	29	29	29	29	29	30	29	30	31	35	7.9	25.0	0.0
8/2/18	1:30	29	29	29	29	29	29	29	29	29	30	29	29	31	34	10.0	30.9	0.0
8/2/18	1:40	29	29	29	29	29	29	29	29	29	30	29	29	31	34	7.7	34.6	0.0

8/2/18	1:50	29	29	29	29	29	29	29	29	29	29	29	29	31	35	6.4	31.3	0.0
8/2/18	2:00	29	29	29	29	29	29	29	29	29	29	29	29	31	35	10.4	49.4	0.0
8/2/18	2:10	29	29	29	29	29	29	29	29	29	29	29	29	31	35	6.9	12.4	0.0
8/2/18	2:20	29	28	29	29	28	29	29	29	29	29	29	29	31	36	4.1	333.5	0.0
8/2/18	2:30	28	28	28	28	28	28	28	28	28	29	28	29	30	37	5.6	2.1	0.0
8/2/18	2:40	28	28	28	28	28	28	28	28	28	28	28	28	30	37	4.2	33.6	0.0
8/2/18	2:50	28	28	28	28	28	28	28	28	28	28	28	28	30	37	7.4	10.4	0.0
8/2/18	3:00	28	27	28	28	28	28	28	28	28	28	28	28	30	37	4.8	27.2	0.0
8/2/18	3:10	28	28	28	28	27	28	28	28	28	29	28	28	30	37	6.9	8.9	0.0
8/2/18	3:20	28	27	28	28	27	28	27	28	27	28	28	28	30	37	6.7	1.7	0.0
8/2/18	3:30	28	27	28	28	27	28	27	28	28	28	28	28	30	38	9.2	16.8	0.0
8/2/18	3:40	27	27	27	27	27	27	27	27	27	28	28	28	29	39	7.0	18.1	0.0
8/2/18	3:50	27	27	28	28	27	27	27	27	27	27	28	28	30	39	11.7	11.1	0.0
8/2/18	4:00	27	27	27	27	27	27	27	27	27	27	28	27	29	40	10.0	19.7	0.0
8/2/18	4:10	27	27	27	27	27	27	27	27	27	28	28	28	29	40	9.5	22.2	0.0
8/2/18	4:20	27	27	27	27	27	27	27	27	27	27	28	27	29	41	10.9	33.1	0.0
8/2/18	4:30	27	27	27	27	27	27	27	27	27	27	27	27	29	41	7.6	10.6	0.0
8/2/18	4:40	27	26	27	27	27	27	27	27	27	27	27	27	29	41	4.5	325.3	0.0
8/2/18	4:50	27	27	27	27	27	27	27	27	27	27	28	27	29	41	6.3	356.4	0.0
8/2/18	5:00	27	27	27	27	27	27	27	27	27	27	27	27	29	41	8.7	350.8	0.0
8/2/18	5:10	27	27	27	27	27	27	27	27	27	27	28	27	29	41	11.0	22.8	0.0
8/2/18	5:20	27	27	27	27	27	27	27	27	27	27	27	27	29	41	8.3	349.8	0.0
8/2/18	5:30	27	26	27	27	27	27	26	27	27	27	27	27	29	41	4.4	4.5	0.0
8/2/18	5:40	26	26	26	26	26	26	26	26	26	26	27	26	29	42	1.4	346.2	0.0
8/2/18	5:50	26	26	26	26	26	27	26	26	26	26	27	26	29	43	5.7	343.9	7.6
8/2/18	6:00	26	26	27	26	26	26	27	26	27	26	27	27	29	42	6.1	43.5	18.0
8/2/18	6:10	27	27	27	27	27	27	27	27	27	27	27	27	29	42	6.9	26.6	32.1
8/2/18	6:20	27	27	27	27	27	27	27	27	27	27	28	27	29	41	9.8	24.0	50.9
8/2/18	6:30	27	27	27	27	27	28	27	28	27	28	28	28	29	40	10.4	28.9	72.5
8/2/18	6:40	28	28	28	28	28	28	28	28	28	28	28	29	30	39	8.7	39.1	105.0
8/2/18	6:50	28	28	28	28	28	29	29	29	28	29	28	30	30	39	6.8	38.7	93.4
8/2/18	7:00	29	29	29	29	29	29	29	29	29	30	29	31	30	38	9.9	34.7	165.6
8/2/18	7:10	29	30	30	29	29	30	30	30	29	30	30	32	31	37	4.8	49.4	189.0
8/2/18	7:20	30	31	30	30	30	31	31	31	31	30	31	33	31	35	9.7	32.1	224.7
8/2/18	7:30	31	31	31	31	30	32	32	31	31	31	31	33	32	34	5.3	29.4	168.4
8/2/18	7:40	32	32	32	32	31	33	33	32	32	32	32	35	32	33	6.2	27.3	289.2
8/2/18	7:50	32	33	33	32	32	33	34	33	32	32	32	35	33	33	5.0	73.2	280.9
8/2/18	8:00	33	34	34	33	33	35	35	34	33	33	33	37	33	31	4.3	71.1	359.2
8/2/18	8:10	34	35	35	34	34	35	36	35	34	34	34	38	33	31	3.8	47.4	315.9
8/2/18	8:20	34	35	34	34	33	35	36	34	34	33	34	37	33	32	3.5	76.0	158.3
8/2/18	8:30	34	35	35	34	34	35	36	35	34	34	34	37	33	32	3.4	74.9	221.7
8/2/18	8:40	35	36	35	34	34	36	37	35	34	34	35	38	33	32	2.5	14.4	262.8
8/2/18	8:50	35	36	36	35	35	36	37	36	35	34	35	38	33	31	3.9	350.7	262.1
8/2/18	9:00	35	36	36	35	35	37	37	36	35	35	35	38	33	31	4.3	298.6	235.4
8/2/18	9:10	35	37	36	35	35	37	37	36	35	35	36	38	33	31	4.0	282.0	250.6
8/2/18	9:20	37	38	37	36	36	38	39	37	37	36	37	40	34	30	0.9	102.6	294.5
8/2/18	9:30	37	38	38	37	37	39	39	38	37	36	37	40	34	29	4.6	48.0	302.8
8/2/18	9:40	37	38	38	37	37	39	39	38	37	36	37	40	34	29	3.7	111.0	238.7
8/2/18	9:50	37	38	37	37	36	38	39	37	37	36	37	39	34	31	4.3	158.4	212.0
8/2/18	10:00	37	38	37	36	36	38	38	37	36	35	36	38	34	30	5.0	184.6	216.3
8/2/18	10:10	36	37	37	36	36	38	38	37	37	36	37	38	34	29	4.7	172.6	236.1
8/2/18	10:20	37	38	37	36	36	38	38	37	37	36	37	38	34	29	3.7	128.3	260.3
8/2/18	10:30	37	38	37	36	36	38	39	37	37	36	37	39	34	29	0.9	0.0	291.3
8/2/18	10:40	37	39	38	37	37	39	40	38	38	37	38	40	34	28	1.8	171.1	338.1
8/2/18	10:50	40	42	41	39	39	42	43	41	40	39	40	44	35	27	2.0	121.6	400.4
8/2/18	11:00	39	41	40	39	39	41	42	40	39	38	39	42	35	27	2.7	261.5	409.4
8/2/18	11:10	40	42	41	40	40	42	43	41	40	38	40	42	35	27	4.3	182.6	424.2
8/2/18	11:20	40	42	41	40	40	42	43	41	40	39	40	42	36	27	3.9	246.3	446.9
8/2/18	11:30	42	45	43	42	42	44	46	43	42	41	42	46	36	27	4.6	160.9	1067.0

8/2/18	11:40	42	44	43	42	42	44	46	43	42	40	42	45	37	26	9.0	144.7	457.0
8/2/18	11:50	43	45	44	42	42	45	47	44	43	42	43	46	36	26	4.5	141.2	485.4
8/2/18	12:00	43	45	44	43	43	46	47	44	43	42	43	46	36	26	3.8	159.8	501.6
8/2/18	12:10	44	46	45	44	44	47	48	45	45	43	44	47	37	26	7.3	218.5	1102.0
8/2/18	12:20	45	47	46	44	45	47	50	46	46	43	45	48	38	24	10.1	192.7	973.0
8/2/18	12:30	45	48	47	44	45	48	51	47	46	42	46	48	38	23	6.8	188.3	953.0
8/2/18	12:40	46	49	49	46	47	50	52	48	47	43	47	49	38	24	10.5	120.5	942.0
8/2/18	12:50	47	50	50	47	47	51	53	49	48	44	48	50	39	23	7.9	188.5	944.0
8/2/18	13:00	47	50	50	47	48	51	53	50	49	45	48	51	39	22	7.3	135.2	950.0
8/2/18	13:10	48	51	50	48	48	51	54	50	49	46	49	51	39	23	9.1	213.7	946.0
8/2/18	13:20	48	50	50	47	48	51	54	50	49	46	49	51	39	23	7.8	202.3	935.0
8/2/18	13:30	48	50	50	47	48	51	54	50	49	45	49	51	39	22	5.8	192.1	927.0
8/2/18	13:40	48	51	50	47	48	51	54	50	49	45	49	51	39	22	6.2	250.3	916.0
8/2/18	13:50	49	52	51	48	49	52	55	51	50	46	49	52	39	22	9.1	178.1	903.0
8/2/18	14:00	48	51	51	48	48	52	54	50	50	46	49	52	40	21	8.2	204.0	886.0
8/2/18	14:10	49	52	51	48	49	53	55	51	50	47	50	52	39	22	5.6	262.7	868.0
8/2/18	14:20	48	52	51	48	49	52	55	50	50	46	50	52	39	22	6.5	235.6	851.0
8/2/18	14:30	49	51	51	48	49	52	54	50	50	47	50	52	40	20	5.3	183.5	829.0
8/2/18	14:40	48	50	50	48	48	51	53	49	49	45	49	51	40	21	7.8	179.8	808.0
8/2/18	14:50	48	51	50	48	48	51	53	49	49	46	49	51	40	21	10.7	171.5	752.9
8/2/18	15:00	48	51	50	48	48	51	53	50	49	46	49	52	41	20	7.6	195.9	760.8
8/2/18	15:10	48	50	50	48	48	51	53	49	49	46	49	51	40	20	7.8	168.4	749.3
8/2/18	15:20	48	50	50	47	48	50	53	49	49	46	48	51	41	20	7.9	212.9	735.6
8/2/18	15:30	47	49	49	46	47	50	52	48	48	45	48	49	41	20	8.6	232.4	698.1
8/2/18	15:40	47	49	49	47	47	50	51	48	48	45	48	50	41	20	11.8	225.1	670.7
8/2/18	15:50	47	49	49	47	47	50	52	48	48	46	48	50	41	20	8.1	214.4	577.1
8/2/18	16:00	46	48	48	45	46	48	50	47	47	44	47	48	40	21	7.2	227.2	494.9
8/2/18	16:10	46	48	48	46	46	48	50	47	47	44	47	49	40	20	9.4	313.2	490.6
8/2/18	16:20	46	48	48	46	46	48	50	47	46	45	47	49	41	20	7.7	268.1	528.8
8/2/18	16:30	46	47	47	45	45	48	49	46	46	44	46	48	41	20	6.5	196.0	509.7
8/2/18	16:40	46	47	47	45	45	48	49	46	46	44	46	49	40	20	8.5	190.2	502.1
8/2/18	16:50	46	48	48	46	46	48	49	47	46	45	46	49	40	21	4.7	77.5	463.2
8/2/18	17:00	44	45	46	44	44	46	47	45	44	42	44	46	40	21	4.6	252.0	234.9
8/2/18	17:10	44	45	45	43	43	45	46	44	44	42	44	46	40	21	8.2	302.8	219.7
8/2/18	17:20	43	44	44	42	42	44	45	43	43	41	43	44	39	22	4.7	262.3	132.6
8/2/18	17:30	42	43	43	42	41	43	43	42	42	40	42	43	39	22	2.4	168.8	109.5
8/2/18	17:40	41	42	42	41	41	42	43	42	41	41	41	43	39	22	7.2	271.2	188.1
8/2/18	17:50	42	43	42	41	41	43	43	42	41	41	42	44	40	22	3.0	307.3	239.2
8/2/18	18:00	41	42	42	41	41	42	43	42	41	41	41	43	40	22	8.3	243.9	241.4
8/2/18	18:10	41	42	42	41	41	42	43	41	41	41	41	43	40	22	7.4	250.9	207.5
8/2/18	18:20	41	41	41	40	40	41	42	41	40	40	41	42	40	22	5.2	250.4	99.4
8/2/18	18:30	40	40	40	40	39	40	41	40	40	39	40	41	39	24	7.6	17.7	66.3
8/2/18	18:40	39	39	39	38	38	39	39	39	39	38	39	40	38	26	13.5	356.9	33.9
8/2/18	18:50	38	38	38	38	38	38	38	38	38	37	38	39	37	26	18.3	17.6	27.4
8/2/18	19:00	37	37	37	37	37	37	37	37	37	37	37	38	37	26	9.5	9.4	8.7
8/2/18	19:10	37	36	37	36	36	37	37	36	36	36	36	37	36	27	14.4	11.7	3.6
8/2/18	19:20	36	36	36	36	36	36	36	36	36	35	36	36	36	28	14.5	5.2	0.4
8/2/18	19:30	35	35	35	35	35	35	35	35	35	35	35	35	35	30	18.4	8.7	0.0
8/2/18	19:40	35	35	35	35	35	35	35	35	34	35	35	35	35	30	15.3	20.9	0.0
8/2/18	19:50	35	35	35	34	34	35	34	34	34	34	34	35	35	31	10.9	358.3	0.0
8/2/18	20:00	32	32	33	32	32	32	33	32	32	31	32	32	31	49	18.7	235.5	0.0
8/2/18	20:10	32	32	32	32	32	32	32	32	32	31	32	32	31	49	11.6	246.9	0.0
8/2/18	20:20	30	30	30	30	30	30	30	30	30	28	30	30	29	60	14.2	285.8	0.0
8/2/18	20:30	28	28	28	28	28	28	28	28	28	28	28	29	28	60	17.1	296.6	0.0
8/2/18	20:40	27	27	27	27	27	28	27	27	27	27	27	28	28	64	6.8	317.9	0.0
8/2/18	20:50	27	27	27	27	27	27	27	27	27	27	27	28	28	60	10.0	276.9	0.0
8/2/18	21:00	27	27	27	27	27	27	26	27	27	27	27	28	28	62	8.1	217.8	0.0
8/2/18	21:10	27	27	27	27	27	27	27	27	27	27	27	28	28	60	6.6	269.4	0.0
8/2/18	21:20	27	27	27	27	27	27	27	27	27	27	27	28	28	58	9.1	268.0	0.0

8/2/18	21:30	27	27	27	27	27	27	27	27	27	27	27	28	28	55	9.6	290.5	0.0
8/2/18	21:40	27	27	27	27	27	27	27	27	27	27	27	28	28	57	9.2	319.0	0.0
8/2/18	21:50	27	27	27	27	27	27	27	27	27	27	28	28	28	53	8.2	308.1	0.0
8/2/18	22:00	28	28	28	27	27	28	27	27	27	28	27	28	29	50	4.6	334.7	0.0
8/2/18	22:10	28	28	28	28	28	28	28	28	28	28	28	28	29	49	6.1	340.6	0.0
8/2/18	22:20	28	28	28	28	28	28	28	28	28	29	28	29	30	48	10.8	336.6	0.0
8/2/18	22:30	29	29	29	29	28	29	28	29	28	29	28	29	30	48	10.7	342.6	0.0
8/2/18	22:40	29	29	29	29	29	29	29	29	29	29	29	29	30	43	8.5	6.5	0.0
8/2/18	22:50	28	28	28	28	28	28	28	28	28	28	28	28	30	49	8.7	43.2	0.0
8/2/18	23:00	27	26	27	27	26	27	26	27	26	27	27	27	29	56	11.2	35.2	0.0
8/2/18	23:10	26	26	26	27	26	27	26	26	26	27	26	27	29	56	7.7	34.2	0.0
8/2/18	23:20	26	26	26	26	26	26	26	26	26	27	26	27	28	59	7.3	344.9	0.0
8/2/18	23:30	26	26	26	26	26	27	26	27	26	27	26	27	28	58	9.2	16.1	0.0
8/2/18	23:40	27	26	27	27	27	27	27	27	27	28	27	27	29	54	8.3	27.4	0.0
8/2/18	23:50	27	27	27	27	27	27	27	27	27	27	27	27	29	53	8.9	26.0	0.0
8/2/18	0:00	27	27	27	27	27	27	27	27	27	28	27	27	29	55	13.4	12.3	0.0
8/3/18	0:10	27	27	27	27	27	27	27	27	27	28	27	28	29	53	10.7	5.1	0.0
8/3/18	0:20	27	27	27	27	27	28	27	28	27	28	28	28	30	51	10.7	13.5	0.0
8/3/18	0:30	27	27	27	27	27	28	27	27	27	28	28	28	29	53	11.2	354.1	0.0
8/3/18	0:40	28	28	28	28	28	28	28	28	28	28	28	28	29	49	13.7	0.2	0.0
8/3/18	0:50	28	28	28	28	28	28	28	28	28	28	28	28	30	47	9.5	7.1	0.0
8/3/18	1:00	27	27	28	27	27	28	27	28	28	28	28	28	30	48	11.6	13.3	0.0
8/3/18	1:10	28	27	28	28	28	28	28	28	28	28	28	28	29	49	13.9	16.7	0.0
8/3/18	1:20	27	27	28	27	27	27	27	28	27	28	28	28	29	49	12.7	17.9	0.0
8/3/18	1:30	27	27	27	27	27	27	27	27	27	28	28	28	29	50	12.8	17.8	0.0
8/3/18	1:40	27	27	27	27	27	27	27	27	27	28	28	28	29	51	13.8	29.7	0.0
8/3/18	1:50	27	27	27	27	27	27	27	27	27	28	28	28	29	51	15.1	19.5	0.0
8/3/18	2:00	27	27	27	27	27	27	27	27	27	28	28	28	29	52	13.0	23.1	0.0
8/3/18	2:10	27	27	27	28	27	27	27	27	27	28	28	28	29	52	13.5	22.8	0.0
8/3/18	2:20	27	27	27	27	27	27	27	27	27	28	27	27	29	51	20.7	12.2	0.0
8/3/18	2:30	27	27	27	27	27	27	27	27	27	28	27	27	29	49	16.6	19.9	0.0
8/3/18	2:40	27	27	27	27	27	27	27	27	27	28	28	28	29	47	14.4	20.7	0.0
8/3/18	2:50	27	27	27	27	27	27	27	27	27	28	27	28	29	47	15.1	34.0	0.0
8/3/18	3:00	27	27	27	27	27	27	27	27	27	28	28	28	29	47	13.1	23.8	0.0
8/3/18	3:10	27	27	27	27	27	27	27	27	27	28	27	28	29	46	14.8	29.8	0.0
8/3/18	3:20	27	27	27	27	27	27	27	27	27	28	27	27	29	45	10.4	35.3	0.0
8/3/18	3:30	27	27	27	27	27	27	27	27	27	28	27	28	29	44	14.9	38.1	0.0
8/3/18	3:40	27	27	27	27	27	27	27	27	27	28	27	27	29	45	15.0	38.0	0.0
8/3/18	3:50	27	27	27	27	27	27	27	27	27	28	27	28	29	45	13.5	31.0	0.0
8/3/18	4:00	27	27	27	27	27	27	27	27	27	27	27	27	29	45	14.1	41.4	0.0
8/3/18	4:10	27	27	27	27	27	27	27	27	27	28	27	27	29	45	11.5	41.6	0.0
8/3/18	4:20	27	27	27	27	27	27	27	27	27	28	27	27	29	45	13.8	39.6	0.0
8/3/18	4:30	27	27	27	27	27	27	27	27	27	28	27	27	29	44	14.1	33.1	0.0
8/3/18	4:40	27	27	27	27	27	27	27	27	27	27	27	27	29	46	12.0	38.9	0.0
8/3/18	4:50	27	27	27	27	27	27	27	27	27	27	27	27	29	47	11.1	31.8	0.0
8/3/18	5:00	27	27	27	27	27	27	27	27	27	28	27	27	29	46	11.0	30.0	0.0
8/3/18	5:10	27	27	27	27	27	27	27	27	27	27	27	27	29	46	10.8	34.2	0.0
8/3/18	5:20	27	27	27	27	27	27	27	27	27	27	27	27	29	45	10.3	32.6	0.0
8/3/18	5:30	27	26	27	27	26	27	27	27	27	27	27	27	29	45	11.4	36.4	0.0
8/3/18	5:40	26	26	27	27	26	27	26	27	26	27	27	27	29	46	12.2	31.0	0.0
8/3/18	5:50	26	26	27	27	26	27	26	27	26	27	27	27	28	47	11.3	32.8	2.5
8/3/18	6:00	26	26	27	27	26	27	26	27	26	27	27	27	28	46	13.4	26.5	10.5
8/3/18	6:10	26	26	27	27	26	27	27	27	27	27	27	27	28	45	11.6	26.6	19.8
8/3/18	6:20	27	27	27	27	27	27	27	27	27	28	27	28	29	45	12.0	10.0	51.6
8/3/18	6:30	27	27	27	27	27	27	27	27	27	28	27	28	28	45	12.5	19.9	76.1
8/3/18	6:40	27	28	28	28	27	28	28	28	28	28	28	29	29	45	14.3	25.0	105.0
8/3/18	6:50	28	28	28	28	28	28	28	28	28	29	28	30	29	43	14.3	28.0	136.0
8/3/18	7:00	28	29	29	29	28	29	29	29	29	29	29	30	29	42	13.8	33.4	168.5
8/3/18	7:10	29	30	29	29	29	30	30	30	29	30	29	31	30	41	14.8	38.5	203.1

8/3/18	7:20	30	30	30	30	30	31	31	30	30	30	32	30	39	12.7	31.7	237.0
8/3/18	7:30	31	31	31	31	30	31	32	31	31	31	33	31	39	14.3	24.2	271.9
8/3/18	7:40	31	32	32	31	31	32	33	32	31	32	31	31	39	8.1	7.1	312.0
8/3/18	7:50	32	33	32	32	32	33	33	33	32	32	32	31	37	12.7	5.4	348.7
8/3/18	8:00	33	34	33	33	33	34	35	34	33	33	33	32	36	8.0	15.5	383.4
8/3/18	8:10	34	35	34	34	33	35	35	34	34	33	34	32	35	10.3	18.0	412.2
8/3/18	8:20	35	36	35	34	34	36	36	35	34	34	34	33	34	12.0	16.0	446.1
8/3/18	8:30	35	37	36	35	35	37	37	36	35	35	35	33	32	14.7	13.6	482.1
8/3/18	8:40	36	38	37	36	36	38	39	37	36	36	36	33	32	11.5	21.7	515.6
8/3/18	8:50	37	39	38	37	37	39	40	38	37	37	37	34	32	10.5	26.7	548.4
8/3/18	9:00	38	40	39	38	38	40	41	39	38	38	38	34	30	6.7	9.0	581.9
8/3/18	9:10	39	41	40	39	39	41	43	40	39	38	39	35	30	6.3	73.2	612.1
8/3/18	9:20	40	43	41	40	40	43	44	41	41	39	40	34	30	2.4	89.2	642.4
8/3/18	9:30	41	43	42	41	41	44	45	42	41	39	41	35	29	7.1	318.9	672.4
8/3/18	9:40	42	45	44	42	42	45	47	44	42	41	42	35	28	5.4	52.5	699.7
8/3/18	9:50	42	46	44	43	43	46	48	45	43	41	43	36	26	2.3	152.3	725.6
8/3/18	10:00	44	47	45	44	44	47	49	46	44	42	44	36	26	5.1	271.3	750.4
8/3/18	10:10	43	45	45	43	43	46	48	45	44	41	44	36	26	5.7	128.3	775.9
8/3/18	10:20	44	46	46	44	44	47	49	46	45	41	44	37	26	8.4	114.8	800.0
8/3/18	10:30	46	49	47	45	46	50	51	48	47	44	46	37	26	4.0	217.7	822.0
8/3/18	10:40	46	49	48	46	46	50	52	48	47	44	46	37	24	5.9	263.9	840.0
8/3/18	10:50	46	50	49	46	46	49	52	48	47	44	47	37	24	7.5	278.4	864.0
8/3/18	11:00	47	50	49	46	47	50	53	49	48	44	48	37	25	3.5	279.3	881.0
8/3/18	11:10	48	52	51	48	48	52	55	50	49	46	49	37	26	5.6	164.1	898.0
8/3/18	11:20	47	51	50	47	48	51	54	50	49	45	49	37	25	8.4	256.9	914.0
8/3/18	11:30	48	51	50	48	48	51	55	50	49	45	49	37	26	3.5	207.8	926.0
8/3/18	11:40	47	49	49	46	47	49	53	48	48	43	48	38	26	9.8	227.4	938.0
8/3/18	11:50	48	52	51	48	49	54	56	51	50	47	50	38	25	3.5	215.0	946.0
8/3/18	12:00	48	51	50	48	48	52	55	50	49	45	49	38	24	7.0	259.3	958.0
8/3/18	12:10	48	53	51	48	49	53	56	51	50	47	50	38	24	6.8	145.0	965.0
8/3/18	12:20	49	54	52	50	50	54	57	52	51	48	51	38	24	4.8	1.2	971.0
8/3/18	12:30	48	52	52	49	49	53	56	51	50	46	51	38	24	9.1	274.9	972.0
8/3/18	12:40	50	54	53	50	50	55	58	53	52	48	52	39	23	5.8	278.6	974.0
8/3/18	12:50	48	50	51	47	48	51	55	50	50	45	50	39	22	10.5	225.4	976.0
8/3/18	13:00	48	50	51	47	49	51	55	50	50	45	49	39	22	12.2	228.0	970.0
8/3/18	13:10	49	53	52	48	49	53	55	51	50	45	50	39	23	3.6	238.3	962.0
8/3/18	13:20	49	51	51	48	49	52	55	51	50	46	50	39	22	9.4	230.0	955.0
8/3/18	13:30	48	50	51	47	48	51	54	50	50	46	50	39	21	6.8	233.9	945.0
8/3/18	13:40	48	50	51	47	48	51	54	50	50	45	50	39	22	11.4	220.5	935.0
8/3/18	13:50	49	52	52	49	49	53	55	51	50	47	50	39	22	7.8	240.0	922.0
8/3/18	14:00	49	52	51	48	49	52	55	50	50	46	50	39	21	3.8	221.3	904.0
8/3/18	14:10	48	50	51	47	48	51	54	49	49	45	49	39	22	12.3	265.4	889.0
8/3/18	14:20	47	49	49	46	47	50	52	48	48	44	48	39	22	11.9	217.3	877.0
8/3/18	14:30	47	49	50	47	48	50	53	49	49	45	49	40	21	10.6	213.0	855.0
8/3/18	14:40	47	49	49	46	47	50	52	48	48	45	48	40	20	11.0	203.2	833.0
8/3/18	14:50	47	49	49	46	47	49	51	48	48	44	47	40	20	8.5	208.4	814.0
8/3/18	15:00	48	51	50	48	48	52	53	50	49	47	49	39	21	6.9	249.7	789.0
8/3/18	15:10	47	50	49	47	47	50	52	49	48	45	48	40	20	9.8	239.1	769.5
8/3/18	15:20	47	50	50	47	47	50	52	48	48	45	48	40	19	10.4	298.2	737.1
8/3/18	15:30	47	49	49	47	47	49	51	48	48	45	48	40	20	7.4	224.8	711.9
8/3/18	15:40	47	48	48	46	46	49	50	47	47	44	47	40	20	12.8	190.5	681.6
8/3/18	15:50	46	48	48	46	46	48	50	47	47	44	47	40	21	8.9	298.7	649.9
8/3/18	16:00	46	48	48	46	46	48	50	47	47	44	47	40	20	5.5	234.7	617.5
8/3/18	16:10	46	48	47	45	46	48	50	47	46	44	46	39	20	7.1	238.7	583.6
8/3/18	16:20	45	47	47	45	45	47	49	46	46	43	46	40	19	11.2	259.4	557.0
8/3/18	16:30	45	46	46	44	45	46	48	45	45	43	45	40	20	8.4	213.7	523.1
8/3/18	16:40	44	45	46	44	44	46	48	45	45	43	45	40	20	9.1	214.4	487.1
8/3/18	16:50	44	45	45	43	44	45	47	44	44	42	44	40	21	9.8	215.3	451.8
8/3/18	17:00	44	44	45	43	43	45	46	44	44	42	44	40	22	10.6	231.9	416.5

8/3/18	17:10	44	45	45	43	43	45	46	44	44	43	44	46	40	21	8.2	244.1	383.3
8/3/18	17:20	43	44	44	43	43	44	45	44	43	42	43	45	40	21	9.4	224.7	348.7
8/3/18	17:30	43	44	44	42	42	44	45	43	43	42	43	45	40	22	9.3	222.5	315.6
8/3/18	17:40	42	43	43	42	42	43	44	42	42	41	42	44	40	21	3.4	247.5	276.7
8/3/18	17:50	42	43	43	42	42	43	44	42	42	41	42	44	39	22	5.7	208.3	239.2
8/3/18	18:00	42	42	42	41	41	43	43	42	41	41	41	44	39	21	6.2	214.7	204.6
8/3/18	18:10	41	41	42	41	41	42	42	41	41	40	41	43	39	21	9.1	215.1	169.3
8/3/18	18:20	40	41	41	40	40	41	41	40	40	40	40	42	39	21	8.0	227.2	136.9
8/3/18	18:30	40	40	40	39	39	40	41	40	39	39	40	42	39	22	5.7	217.4	105.2
8/3/18	18:40	39	40	40	39	39	40	40	39	39	39	39	41	39	21	7.5	197.8	77.8
8/3/18	18:50	39	39	39	39	38	39	39	39	38	39	39	40	39	21	7.8	207.0	51.2
8/3/18	19:00	38	38	39	38	38	39	38	38	38	38	38	40	38	21	4.6	211.0	28.8
8/3/18	19:10	38	38	38	37	37	38	38	37	37	37	37	39	38	21	4.1	202.1	10.1
8/3/18	19:20	37	37	37	37	37	37	37	37	37	37	37	38	38	22	5.2	203.5	0.0
8/3/18	19:30	36	36	37	36	36	36	36	36	36	36	36	37	38	22	5.5	180.9	0.0
8/3/18	19:40	36	36	36	36	36	36	36	36	36	36	36	37	37	22	3.8	198.3	0.0
8/3/18	19:50	35	35	36	35	35	35	35	35	35	35	35	36	37	23	4.3	205.0	0.0
8/3/18	20:00	35	35	35	35	34	35	35	35	34	35	35	35	37	23	1.8	197.0	0.0
8/3/18	20:10	34	34	35	34	34	34	34	34	34	34	34	35	36	24	2.3	184.9	0.0
8/3/18	20:20	33	33	34	33	33	33	33	33	33	33	34	34	36	24	1.6	183.5	0.0
8/3/18	20:30	33	33	33	33	33	33	33	33	33	33	33	34	36	26	0.3	0.0	0.0
8/3/18	20:40	33	32	33	32	32	33	32	32	33	33	33	33	35	26	0.7	29.0	0.0
8/3/18	20:50	32	32	32	32	32	32	32	32	32	32	32	33	35	26	2.2	351.5	0.0
8/3/18	21:00	32	32	32	32	32	32	32	32	32	32	32	32	35	27	1.8	348.7	0.0
8/3/18	21:10	32	31	32	31	31	32	31	31	31	32	32	32	35	27	2.7	6.5	0.0
8/3/18	21:20	31	31	31	31	31	31	31	31	31	31	31	32	35	28	2.6	45.3	0.0
8/3/18	21:30	31	31	31	31	31	31	31	31	31	31	31	31	35	28	2.0	26.6	0.0
8/3/18	21:40	31	30	31	30	30	31	30	30	30	31	31	31	34	28	2.8	6.8	0.0
8/3/18	21:50	30	30	31	30	30	31	30	30	30	31	31	31	34	29	3.9	33.2	0.0
8/3/18	22:00	30	30	31	30	30	31	30	30	30	31	31	31	34	29	3.0	47.0	0.0
8/3/18	22:10	30	30	31	30	30	31	30	31	30	31	31	31	34	30	5.5	21.1	0.0
8/3/18	22:20	30	30	30	30	30	30	30	30	30	31	30	31	34	30	5.6	13.7	0.0
8/3/18	22:30	30	30	30	30	30	30	30	30	30	31	30	31	34	30	4.8	31.9	0.0
8/3/18	22:40	30	30	30	30	30	30	30	30	30	31	30	31	33	30	3.6	26.6	0.0
8/3/18	22:50	30	30	30	30	30	30	30	30	30	31	30	31	34	29	4.9	36.8	0.0
8/3/18	23:00	30	30	30	30	30	30	30	30	30	30	30	30	33	30	5.0	46.7	0.0
8/3/18	23:10	30	30	30	30	30	30	30	30	30	30	30	30	33	30	4.3	45.3	0.0
8/3/18	23:20	30	29	30	30	30	30	30	30	30	31	30	30	33	31	4.3	41.3	0.0
8/3/18	23:30	30	30	30	30	30	30	30	30	30	31	30	31	33	31	6.6	32.2	0.0
8/3/18	23:40	30	30	30	30	30	30	30	30	30	30	30	30	33	30	5.4	31.9	0.0
8/3/18	23:50	30	30	30	30	30	30	30	30	30	31	30	31	33	31	6.2	36.4	0.0
8/3/18	0:00	30	30	30	30	30	30	30	30	30	31	30	30	33	32	4.9	49.6	0.0
8/4/18	0:10	30	29	30	30	29	30	30	30	30	30	30	30	33	33	5.7	35.4	0.0
8/4/18	0:20	29	29	30	30	29	30	29	30	29	30	30	30	32	34	4.1	42.6	0.0
8/4/18	0:30	29	29	30	30	29	30	29	30	29	30	30	30	32	33	6.6	49.0	0.0
8/4/18	0:40	29	29	30	30	29	30	29	30	29	31	30	30	33	32	6.1	43.9	0.0
8/4/18	0:50	29	29	30	30	29	30	30	30	30	30	30	30	33	32	7.1	36.2	0.0
8/4/18	1:00	29	29	30	30	29	30	29	30	29	30	30	30	33	32	6.3	43.0	0.0
8/4/18	1:10	29	29	30	30	29	30	29	30	29	30	30	30	33	33	5.1	37.4	0.0
8/4/18	1:20	29	29	29	29	29	29	29	30	29	30	30	30	32	33	6.8	25.6	0.0
8/4/18	1:30	29	29	30	30	29	30	29	30	29	31	30	30	32	33	5.7	21.8	0.0
8/4/18	1:40	29	29	30	29	29	29	29	30	29	30	30	30	32	33	7.8	9.1	0.0
8/4/18	1:50	29	29	29	29	29	29	29	29	29	29	29	29	32	34	3.0	27.9	0.0
8/4/18	2:00	29	29	29	29	29	29	29	29	29	30	29	29	32	34	7.5	39.5	0.0
8/4/18	2:10	29	29	29	29	29	29	29	29	29	30	29	29	32	35	6.2	15.5	0.0
8/4/18	2:20	29	29	29	29	29	29	29	29	29	30	29	29	32	35	5.2	37.8	0.0
8/4/18	2:30	29	29	29	29	29	29	29	29	29	30	29	29	32	35	7.6	48.8	0.0
8/4/18	2:40	29	29	29	29	29	29	29	29	29	29	29	29	31	36	8.7	45.9	0.0
8/4/18	2:50	29	29	29	29	28	29	29	29	29	29	29	29	31	36	5.4	30.8	0.0

8/4/18	3:00	28	28	29	29	28	29	29	29	29	29	29	29	31	36	7.7	30.4	0.0	
8/4/18	3:10	28	28	29	28	28	29	28	29	28	29	29	29	31	37	4.6	58.3	0.0	
8/4/18	3:20	28	28	28	28	28	28	28	28	28	29	28	29	31	38	7.0	25.5	0.0	
8/4/18	3:30	28	28	28	28	28	28	28	28	28	29	28	28	31	38	3.6	348.7	0.0	
8/4/18	3:40	28	28	28	28	28	28	28	28	28	29	28	29	30	38	5.1	340.1	0.0	
8/4/18	3:50	28	27	28	28	28	28	28	28	28	28	28	28	30	38	3.9	318.5	0.0	
8/4/18	4:00	28	27	28	28	27	28	27	28	28	28	28	28	30	38	2.3	127.6	0.0	
8/4/18	4:10	28	27	28	28	27	28	27	27	27	28	28	28	30	38	3.7	23.4	0.0	
8/4/18	4:20	27	27	27	27	27	27	27	27	27	28	27	28	30	38	3.6	9.9	0.0	
8/4/18	4:30	27	27	27	27	27	27	27	27	27	28	27	28	30	38	3.9	50.7	0.0	
8/4/18	4:40	27	27	27	27	27	27	27	27	27	28	27	28	30	39	4.8	45.8	0.0	
8/4/18	4:50	27	27	27	27	27	27	27	27	27	28	27	28	30	39	4.3	48.1	0.0	
8/4/18	5:00	27	27	27	27	27	27	27	27	27	28	27	28	30	40	7.8	31.4	0.0	
8/4/18	5:10	27	27	27	27	27	27	27	27	27	28	27	28	30	40	5.0	56.8	0.0	
8/4/18	5:20	27	26	27	26	26	27	27	27	27	27	27	27	30	40	1.1	329.7	0.0	
8/4/18	5:30	26	26	27	26	26	26	27	26	27	26	27	27	29	40	1.8	32.5	0.0	
8/4/18	5:40	26	26	26	26	26	26	27	26	27	26	27	27	30	40	1.8	22.7	0.0	
8/4/18	5:50	27	26	27	27	26	27	26	27	27	27	27	27	29	41	5.7	36.1	4.7	
8/4/18	6:00	26	26	27	27	26	26	27	27	26	27	27	27	29	40	5.5	11.2	11.9	
8/4/18	6:10	27	26	27	26	26	27	26	27	26	27	27	27	29	40	2.9	15.7	19.1	
8/4/18	6:20	27	27	27	27	27	27	27	27	27	28	27	28	30	39	3.9	1.6	47.3	
8/4/18	6:30	28	28	28	28	27	28	28	28	28	29	28	29	31	37	7.1	42.4	71.8	
8/4/18	6:40	28	28	28	28	28	29	28	28	28	29	28	30	31	37	9.8	54.9	99.9	
8/4/18	6:50	29	29	29	29	29	29	29	29	29	30	29	31	31	37	8.5	41.0	130.9	
8/4/18	7:00	29	30	30	30	30	29	30	30	30	30	30	32	31	36	6.7	30.1	163.0	
8/4/18	7:10	30	31	30	30	30	31	31	31	30	31	31	33	31	36	9.5	29.1	196.5	
8/4/18	7:20	31	31	31	31	31	32	32	32	32	31	32	31	34	32	35	9.1	26.3	230.4
8/4/18	7:30	32	32	32	32	32	33	33	33	32	32	32	35	32	34	6.6	14.2	265.1	
8/4/18	7:40	33	33	33	32	32	34	34	33	33	33	33	36	33	33	4.3	33.3	304.0	
8/4/18	7:50	34	34	34	33	33	35	35	34	33	34	34	37	34	31	3.0	30.2	339.3	
8/4/18	8:00	34	36	35	34	34	36	36	35	34	34	35	38	34	31	3.9	115.1	372.8	
8/4/18	8:10	35	36	36	35	35	37	38	36	35	35	35	39	34	31	1.8	0.0	405.6	
8/4/18	8:20	36	37	36	36	36	38	38	37	36	35	36	40	35	30	3.9	138.6	437.3	
8/4/18	8:30	37	38	37	37	37	39	40	38	37	36	37	41	35	32	5.5	156.4	474.1	
8/4/18	8:40	38	39	38	38	37	40	41	39	38	37	38	42	35	30	7.3	150.4	511.2	
8/4/18	8:50	38	40	39	38	38	40	41	40	39	38	39	43	35	29	6.7	165.0	542.9	
8/4/18	9:00	39	41	40	39	39	42	43	41	40	39	40	44	35	29	4.7	208.3	574.9	
8/4/18	9:10	40	42	41	40	40	43	44	42	40	39	40	45	36	29	5.1	143.6	605.2	
8/4/18	9:20	41	43	42	41	41	44	45	42	41	39	41	45	36	28	5.3	173.5	637.6	
8/4/18	9:30	42	43	43	41	41	44	45	43	42	40	42	46	37	27	8.6	192.3	667.1	
8/4/18	9:40	42	44	43	42	42	45	46	44	43	40	42	46	37	26	9.6	169.5	695.2	
8/4/18	9:50	42	44	44	42	42	45	47	44	43	41	43	46	37	26	8.7	194.7	724.4	
8/4/18	10:00	44	47	45	44	44	47	49	46	44	43	44	48	37	26	3.1	118.4	751.8	
8/4/18	10:10	43	45	45	43	43	46	48	45	44	41	44	47	37	27	8.3	222.5	777.0	
8/4/18	10:20	44	46	45	44	44	47	49	46	45	42	44	48	38	25	7.6	194.5	805.0	
8/4/18	10:30	44	46	46	44	44	47	49	46	45	42	45	48	38	25	6.8	161.2	831.0	
8/4/18	10:40	46	49	48	45	46	49	51	48	46	43	46	50	38	25	6.2	173.6	855.0	
8/4/18	10:50	46	50	49	46	47	50	52	49	48	45	47	51	38	25	7.7	232.3	872.0	
8/4/18	11:00	46	48	48	45	46	48	51	48	47	43	46	49	38	25	5.7	212.1	888.0	
8/4/18	11:10	47	50	49	47	47	51	53	49	48	45	48	51	38	24	8.9	244.7	904.0	
8/4/18	11:20	47	50	49	46	48	51	53	50	49	45	48	51	38	25	5.6	224.2	912.0	
8/4/18	11:30	48	51	50	47	48	51	54	50	49	45	49	51	39	24	6.1	172.3	922.0	
8/4/18	11:40	49	52	51	49	49	53	55	51	50	47	50	52	39	24	7.9	160.1	932.0	
8/4/18	11:50	48	50	50	47	48	51	54	50	49	45	49	51	39	24	8.1	217.2	939.0	
8/4/18	12:00	48	51	50	47	48	51	54	50	50	45	49	51	39	23	8.6	216.5	944.0	
8/4/18	12:10	49	53	51	49	49	53	56	51	51	46	50	52	39	23	5.9	181.6	949.0	
8/4/18	12:20	50	54	53	50	51	55	57	53	51	48	51	54	39	23	6.6	297.4	950.0	
8/4/18	12:30	50	53	52	49	50	54	56	52	51	47	50	53	39	24	4.0	208.0	950.0	
8/4/18	12:40	49	52	52	49	49	53	56	52	51	47	51	53	40	22	7.8	175.8	950.0	

8/4/18	12:50	50	53	52	49	50	54	56	52	51	47	51	52	40	21	10.1	176.2	949.0
8/4/18	13:00	50	52	52	48	49	52	56	51	51	46	50	52	40	21	9.2	184.6	948.0
8/4/18	13:10	50	54	53	50	51	55	57	53	52	48	52	53	40	21	5.2	333.3	941.0
8/4/18	13:20	49	52	52	48	50	52	55	51	51	46	50	51	41	20	8.5	214.9	948.0
8/4/18	13:30	50	53	52	49	50	54	56	52	51	48	51	53	40	21	9.1	173.1	936.0
8/4/18	13:40	49	51	51	48	49	52	55	51	50	45	50	51	41	20	12.2	227.6	931.0
8/4/18	13:50	50	54	53	50	50	54	56	52	51	47	51	53	40	21	4.8	249.7	918.0
8/4/18	14:00	49	52	52	48	49	52	55	51	50	46	50	51	41	20	9.2	229.2	904.0
8/4/18	14:10	50	53	53	50	50	54	56	52	51	48	51	53	40	21	8.9	205.7	884.0
8/4/18	14:20	49	51	51	49	49	53	55	51	50	46	50	52	41	20	8.5	164.9	869.0
8/4/18	14:30	49	50	51	48	49	51	54	50	50	46	49	51	41	20	11.0	214.3	856.0
8/4/18	14:40	49	51	51	48	49	51	53	50	50	46	49	51	41	19	7.7	217.8	816.0
8/4/18	14:50	49	50	51	48	49	51	53	50	50	46	49	51	42	18	12.2	235.2	819.0
8/4/18	15:00	49	51	51	48	48	51	53	50	49	46	49	51	41	18	7.3	210.4	800.0
8/4/18	15:10	48	50	50	48	48	51	53	49	49	46	49	51	41	17	15.3	275.0	771.5
8/4/18	15:20	48	50	50	47	48	50	53	49	49	46	49	50	41	17	10.6	239.8	746.3
8/4/18	15:30	48	50	50	48	48	51	53	49	49	46	49	51	41	18	8.8	292.6	715.7
8/4/18	15:40	48	50	50	47	48	50	52	49	49	47	49	51	41	17	9.4	195.2	688.0
8/4/18	15:50	47	48	49	47	47	50	51	48	48	45	48	50	41	18	7.9	147.4	662.8
8/4/18	16:00	48	50	50	48	48	51	52	49	49	47	49	51	41	19	12.6	217.7	626.0
8/4/18	16:10	47	48	48	46	47	49	50	47	47	44	47	49	41	18	11.1	233.8	594.3
8/4/18	16:20	47	49	49	47	47	50	51	48	48	46	48	50	41	19	6.8	265.8	556.9
8/4/18	16:30	46	48	48	46	46	47	50	47	47	44	47	48	41	19	10.7	274.8	513.3
8/4/18	16:40	46	48	48	46	46	48	50	47	47	45	47	49	41	19	7.0	270.1	479.8
8/4/18	16:50	46	47	47	45	45	47	49	46	46	44	46	48	42	19	10.2	211.1	448.1
8/4/18	17:00	45	46	46	44	45	46	47	45	45	43	45	47	41	19	9.4	229.8	418.9
8/4/18	17:10	45	47	47	45	45	47	48	46	45	44	45	48	41	18	8.6	187.0	384.0
8/4/18	17:20	44	45	46	44	44	46	47	45	44	43	44	46	41	18	9.5	249.3	348.0
8/4/18	17:30	44	45	45	43	43	45	46	44	44	42	44	45	41	18	9.6	217.7	313.8
8/4/18	17:40	43	44	44	43	43	44	45	43	43	42	43	45	41	18	7.2	237.3	273.8
8/4/18	17:50	43	43	44	42	42	44	44	43	43	42	43	45	41	18	8.1	218.6	240.7
8/4/18	18:00	42	43	43	42	42	43	44	42	42	42	42	44	41	17	6.8	186.8	204.6
8/4/18	18:10	42	42	43	42	42	43	43	42	42	41	42	44	41	17	10.6	173.9	168.6
8/4/18	18:20	41	42	42	41	41	42	42	41	41	41	41	43	41	18	6.4	221.3	136.2
8/4/18	18:30	41	41	41	41	40	41	42	41	40	41	41	43	40	18	8.7	200.1	105.2
8/4/18	18:40	40	40	41	40	40	41	41	40	40	40	40	42	40	18	7.0	186.4	76.4
8/4/18	18:50	40	40	40	40	39	40	40	40	39	40	40	41	40	17	7.5	209.8	49.0
8/4/18	19:00	39	39	39	39	39	39	39	39	39	39	39	41	40	18	6.9	222.9	27.0
8/4/18	19:10	39	38	39	38	38	39	39	38	38	38	38	40	39	18	8.1	246.1	9.4
8/4/18	19:20	38	38	38	38	38	38	38	38	38	38	38	39	39	18	3.1	238.4	0.0
8/4/18	19:30	37	37	38	37	37	37	37	37	37	37	37	38	38	19	4.2	225.3	0.0
8/4/18	19:40	37	37	37	37	36	37	37	37	37	37	37	38	38	19	4.9	218.0	0.0
8/4/18	19:50	37	37	37	37	36	37	36	37	36	37	37	37	38	20	5.8	226.2	0.0
8/4/18	20:00	36	36	36	36	36	36	36	36	36	37	36	37	38	21	4.6	219.1	0.0
8/4/18	20:10	36	36	36	36	36	36	36	36	36	36	36	36	37	21	6.1	212.9	0.0
8/4/18	20:20	35	35	35	35	35	35	35	35	35	35	35	36	37	22	3.9	223.5	0.0
8/4/18	20:30	35	34	35	35	34	35	34	34	34	34	35	35	37	22	2.7	213.3	0.0
8/4/18	20:40	34	34	34	34	34	34	34	34	34	34	34	34	36	23	2.9	197.5	0.0
8/4/18	20:50	34	33	34	33	33	33	33	33	33	33	33	34	36	23	2.3	224.6	0.0
8/4/18	21:00	33	33	33	33	33	33	33	33	33	33	33	34	36	24	2.9	188.1	0.0
8/4/18	21:10	33	33	33	33	33	33	32	33	33	33	33	33	36	24	2.1	197.8	0.0
8/4/18	21:20	32	32	32	32	32	32	32	32	32	32	32	33	35	24	1.5	178.8	0.0
8/4/18	21:30	32	32	32	32	32	32	32	32	32	32	32	33	35	24	3.0	171.2	0.0
8/4/18	21:40	31	31	32	31	31	31	31	31	31	32	31	32	35	25	1.3	165.8	0.0
8/4/18	21:50	31	31	31	31	31	31	31	31	31	32	31	32	35	25	1.6	128.6	0.0
8/4/18	22:00	31	30	31	30	30	31	31	30	30	31	31	31	35	25	1.6	79.9	0.0
8/4/18	22:10	30	30	31	30	30	30	30	30	30	30	30	31	35	26	2.3	28.9	0.0
8/4/18	22:20	30	30	30	30	30	30	30	30	30	31	30	31	34	27	3.5	32.6	0.0
8/4/18	22:30	30	30	30	29	30	30	30	29	30	30	30	30	34	27	3.1	20.4	0.0

8/4/18	22:40	29	29	30	29	29	29	29	29	29	30	30	30	33	27	3.0	23.8	0.0
8/4/18	22:50	29	29	30	29	29	29	29	29	29	30	30	30	34	26	4.1	50.7	0.0
8/4/18	23:00	29	29	30	29	29	30	29	29	29	30	30	30	34	28	3.6	61.1	0.0
8/4/18	23:10	29	29	29	29	29	29	29	29	29	30	30	30	33	28	5.2	31.3	0.0
8/4/18	23:20	29	29	29	29	29	29	29	29	29	30	29	30	33	29	4.4	26.5	0.0
8/4/18	23:30	29	29	29	29	29	29	29	29	29	30	29	30	33	29	3.6	26.0	0.0
8/4/18	23:40	29	29	29	29	29	29	29	29	29	30	29	30	33	28	4.5	17.1	0.0
8/4/18	23:50	29	29	29	29	29	29	29	29	29	30	29	30	33	28	5.2	38.9	0.0
8/4/18	0:00	29	29	29	29	29	29	29	29	29	30	29	30	33	28	5.3	42.5	0.0
8/5/18	0:10	29	29	29	29	29	29	29	29	29	30	29	30	33	29	5.8	49.3	0.0
8/5/18	0:20	29	28	29	29	29	29	29	29	29	30	29	29	32	29	5.2	32.7	0.0
8/5/18	0:30	28	28	29	28	28	28	28	28	28	29	29	29	32	29	3.4	16.5	0.0
8/5/18	0:40	28	28	29	28	28	29	28	29	28	29	29	29	32	29	4.3	59.1	0.0
8/5/18	0:50	29	28	29	29	28	29	28	29	28	29	29	29	32	29	2.7	28.1	0.0
8/5/18	1:00	28	28	29	28	28	29	28	28	28	29	29	29	32	29	5.1	37.5	0.0
8/5/18	1:10	28	28	29	28	28	29	28	28	28	29	29	29	32	30	4.9	40.4	0.0
8/5/18	1:20	28	28	28	28	28	28	28	28	28	29	29	29	32	31	2.1	49.1	0.0
8/5/18	1:30	28	28	28	28	28	28	28	28	28	29	29	29	32	30	4.7	28.8	0.0
8/5/18	1:40	28	28	28	28	28	28	28	28	28	29	28	29	31	31	2.7	28.7	0.0
8/5/18	1:50	28	28	28	28	28	28	28	28	28	29	28	28	31	31	3.0	35.2	0.0
8/5/18	2:00	28	27	28	28	28	28	28	28	28	28	28	28	31	30	2.5	33.5	0.0
8/5/18	2:10	27	27	28	27	27	28	27	28	28	28	28	28	31	31	3.5	29.7	0.0
8/5/18	2:20	27	27	28	27	27	28	27	28	28	28	28	28	31	31	3.3	30.1	0.0
8/5/18	2:30	27	27	28	27	27	27	27	27	27	28	28	28	31	32	2.2	47.6	0.0
8/5/18	2:40	27	27	27	27	27	27	27	27	27	28	28	28	31	32	4.2	21.4	0.0
8/5/18	2:50	27	27	28	27	27	27	27	27	27	28	28	28	31	31	4.9	28.8	0.0
8/5/18	3:00	27	27	27	27	27	28	27	28	27	28	28	28	31	31	6.2	35.8	0.0
8/5/18	3:10	27	27	28	27	27	28	27	28	27	28	28	28	31	32	4.5	42.2	0.0
8/5/18	3:20	27	27	27	27	27	27	27	28	27	28	28	28	31	32	4.9	35.7	0.0
8/5/18	3:30	27	27	27	27	27	27	27	27	27	28	28	28	30	33	3.7	64.4	0.0
8/5/18	3:40	27	27	27	27	27	27	27	27	27	28	27	28	30	33	4.0	53.6	0.0
8/5/18	3:50	27	27	27	27	27	27	27	27	27	28	27	28	30	34	4.3	36.2	0.0
8/5/18	4:00	26	26	27	27	26	27	27	27	27	27	27	27	30	33	1.0	350.1	0.0
8/5/18	4:10	27	26	27	27	26	27	27	27	27	27	27	27	30	34	2.4	329.5	0.0
8/5/18	4:20	27	26	27	27	26	27	26	27	27	28	27	27	30	34	4.4	48.5	0.0
8/5/18	4:30	27	27	27	27	27	27	27	27	27	27	27	27	30	34	6.4	42.6	0.0
8/5/18	4:40	26	26	26	26	26	26	26	26	26	26	27	27	30	35	4.6	49.9	0.0
8/5/18	4:50	26	26	26	26	26	26	26	26	26	27	26	27	29	36	3.7	11.9	0.0
8/5/18	5:00	26	26	26	26	26	26	26	26	26	27	26	27	29	36	3.9	34.5	0.0
8/5/18	5:10	26	26	26	26	26	27	26	26	26	26	27	27	29	35	5.1	21.9	0.0
8/5/18	5:20	26	26	26	26	26	26	26	26	26	27	26	27	30	34	4.6	18.3	0.0
8/5/18	5:30	26	26	26	26	26	26	26	26	26	27	26	27	30	34	6.3	42.6	0.0
8/5/18	5:40	26	26	27	26	26	27	26	27	26	27	27	27	30	35	7.0	27.9	0.0
8/5/18	5:50	26	26	27	27	26	27	26	27	26	28	27	27	29	35	6.2	23.4	4.0
8/5/18	6:00	27	26	27	27	26	27	27	27	27	28	27	27	30	34	6.5	28.8	11.9
8/5/18	6:10	27	27	27	27	27	27	27	27	27	28	27	28	30	34	6.9	36.8	19.1
8/5/18	6:20	27	27	27	27	27	28	27	28	27	28	28	28	30	34	7.6	33.2	49.4
8/5/18	6:30	27	27	28	28	27	28	28	28	27	28	28	29	30	33	3.9	339.4	73.2
8/5/18	6:40	28	28	28	28	28	28	28	28	28	29	28	30	31	31	3.7	21.6	99.2
8/5/18	6:50	29	29	29	29	28	29	29	29	29	30	29	31	31	32	3.7	62.9	130.2
8/5/18	7:00	29	29	29	29	29	30	30	30	29	30	30	32	31	32	5.4	82.6	161.9
8/5/18	7:10	30	30	30	30	30	31	31	31	30	31	30	33	32	31	4.7	41.4	196.5
8/5/18	7:20	31	31	31	31	31	32	32	32	31	32	31	34	33	29	3.8	67.0	229.7
8/5/18	7:30	32	32	32	32	31	33	33	32	32	32	32	35	33	30	1.9	127.9	263.6
8/5/18	7:40	32	33	33	32	32	34	34	33	32	33	33	37	34	30	1.8	35.6	300.7
8/5/18	7:50	33	34	34	33	33	35	35	34	33	34	34	38	34	29	1.3	0.0	336.4
8/5/18	8:00	34	36	35	34	34	36	36	35	34	34	35	39	35	28	1.9	50.7	372.1
8/5/18	8:10	35	36	36	35	35	37	37	36	35	35	35	39	35	28	5.7	140.9	411.0
8/5/18	8:20	36	37	36	36	36	38	38	37	36	35	36	40	35	29	7.3	140.4	445.2

8/5/18	8:30	37	38	37	37	37	39	39	38	37	37	37	41	35	29	7.2	138.5	475.2
8/5/18	8:40	37	38	38	37	37	39	40	38	37	37	38	41	35	28	6.2	135.7	508.3
8/5/18	8:50	38	40	39	38	38	41	41	40	39	38	39	43	35	28	10.3	170.0	541.8
8/5/18	9:00	39	40	40	39	39	41	42	40	39	38	39	43	36	28	7.7	150.8	574.6
8/5/18	9:10	39	41	40	39	39	42	43	41	40	39	40	43	36	26	6.6	198.4	609.5
8/5/18	9:20	41	43	42	40	41	43	44	42	41	39	41	45	36	26	5.2	157.8	641.2
8/5/18	9:30	41	43	43	41	41	44	45	43	42	40	41	45	36	26	6.7	171.6	669.6
8/5/18	9:40	42	44	43	41	42	44	46	44	42	40	42	45	37	26	7.5	206.9	697.0
8/5/18	9:50	42	44	44	42	42	45	46	44	43	41	43	46	37	26	6.1	176.1	723.7
8/5/18	10:00	43	45	44	42	43	45	47	45	44	41	43	46	37	25	6.4	200.4	751.8
8/5/18	10:10	44	47	45	43	44	47	49	46	45	42	45	48	37	25	5.6	209.0	777.7
8/5/18	10:20	44	47	46	44	45	48	50	47	46	43	45	49	38	25	6.9	215.4	804.0
8/5/18	10:30	45	47	47	45	45	48	50	47	46	42	45	49	38	24	5.6	167.0	829.0
8/5/18	10:40	46	49	48	46	46	49	51	48	47	44	47	50	38	24	8.6	217.8	854.0
8/5/18	10:50	47	50	49	46	46	50	53	49	48	45	48	51	38	24	2.7	177.0	872.0
8/5/18	11:00	46	49	49	46	47	50	53	49	48	44	48	51	38	24	9.8	182.9	893.0
8/5/18	11:10	48	51	50	48	48	52	54	51	49	46	49	53	39	22	5.3	152.0	902.0
8/5/18	11:20	48	51	50	48	49	52	55	50	49	46	49	53	39	22	6.8	138.5	910.0
8/5/18	11:30	48	51	51	48	49	52	55	51	50	46	49	52	39	22	8.5	242.8	919.0
8/5/18	11:40	49	53	52	49	50	54	56	52	51	48	51	54	39	23	7.2	164.5	934.0
8/5/18	11:50	49	52	51	49	50	54	56	51	50	47	50	53	39	22	6.7	174.4	940.0
8/5/18	12:00	49	52	51	48	49	52	55	51	50	46	50	52	39	21	10.3	229.0	946.0
8/5/18	12:10	50	53	52	49	50	54	56	52	51	47	51	54	39	21	4.6	184.3	952.0
8/5/18	12:20	50	53	52	50	50	54	57	52	51	46	51	53	39	21	7.7	149.0	954.0
8/5/18	12:30	49	52	52	49	50	53	56	52	51	46	50	52	40	21	9.7	253.7	955.0
8/5/18	12:40	49	52	52	49	50	53	56	51	51	46	51	52	40	20	11.9	282.0	958.0
8/5/18	12:50	49	52	52	49	50	53	56	51	51	47	51	52	40	20	11.9	263.1	958.0
8/5/18	13:00	50	53	53	50	50	54	56	52	51	47	51	53	40	20	8.0	163.8	948.0
8/5/18	13:10	49	52	52	49	50	53	56	51	51	46	50	52	41	17	10.3	202.1	960.0
8/5/18	13:20	49	52	52	49	50	52	55	51	51	47	51	52	40	18	11.3	270.3	962.0
8/5/18	13:30	50	54	53	50	51	55	57	52	52	48	52	53	40	17	4.3	253.0	950.0
8/5/18	13:40	49	52	52	49	50	54	56	52	51	48	51	54	41	16	5.3	228.8	944.0
8/5/18	13:50	50	53	52	50	50	54	56	52	51	47	51	53	41	16	4.2	169.3	927.0
8/5/18	14:00	49	52	52	49	50	53	56	51	51	46	51	51	41	17	9.8	262.0	918.0
8/5/18	14:10	50	52	52	49	50	53	56	51	51	47	51	52	41	16	8.6	200.1	885.0
8/5/18	14:20	49	51	51	48	49	52	55	51	51	47	50	52	42	15	6.6	197.8	883.0
8/5/18	14:30	49	52	52	49	50	52	55	51	51	47	50	52	42	14	5.9	227.7	870.0
8/5/18	14:40	50	53	52	50	50	53	56	52	51	48	51	53	41	16	12.9	327.5	836.0
8/5/18	14:50	50	52	52	49	50	53	56	52	51	47	51	53	41	16	6.4	258.5	825.0
8/5/18	15:00	49	52	52	49	50	52	55	51	50	47	51	52	41	16	12.4	279.5	803.0
8/5/18	15:10	50	53	52	50	50	54	56	52	51	48	51	53	41	15	4.6	50.4	766.5
8/5/18	15:20	50	52	52	49	50	52	55	51	50	47	50	53	42	15	7.3	225.1	744.2
8/5/18	15:30	49	51	51	48	49	52	54	50	50	46	50	51	42	16	8.4	228.7	713.9
8/5/18	15:40	49	52	51	49	49	52	54	50	50	48	50	52	41	17	5.5	247.6	680.1
8/5/18	15:50	48	50	50	48	48	51	52	49	49	46	49	51	41	16	10.5	186.0	649.8
8/5/18	16:00	49	50	50	48	48	51	53	49	49	47	49	52	42	15	10.4	278.6	624.6
8/5/18	16:10	48	50	50	48	48	50	52	49	49	46	49	51	42	14	10.0	277.8	594.7
8/5/18	16:20	47	48	49	47	47	49	51	48	48	45	48	49	42	13	10.0	255.5	559.0
8/5/18	16:30	47	48	49	46	47	49	50	47	47	45	47	49	41	14	8.5	199.0	523.7
8/5/18	16:40	47	49	49	47	47	49	50	48	47	46	47	50	42	14	1.6	0.0	488.4
8/5/18	16:50	46	47	48	46	46	48	49	47	46	45	46	48	43	13	9.7	237.0	459.6
8/5/18	17:00	46	47	47	45	45	47	48	46	46	44	46	48	42	13	7.9	281.7	425.0
8/5/18	17:10	45	46	46	45	45	46	48	45	45	44	45	47	42	13	7.8	254.1	392.6
8/5/18	17:20	45	46	46	44	44	46	47	45	45	44	45	47	42	13	5.8	200.0	353.4
8/5/18	17:30	44	45	45	44	44	45	46	45	44	43	44	47	42	13	5.1	245.0	315.6
8/5/18	17:40	44	44	45	43	43	45	45	44	43	43	44	46	42	13	6.6	223.8	278.5
8/5/18	17:50	43	44	44	43	43	44	45	43	43	42	43	45	41	13	9.2	227.8	239.9
8/5/18	18:00	43	43	44	42	42	44	44	43	42	42	42	45	42	13	6.2	247.5	204.6
8/5/18	18:10	42	42	43	42	42	43	43	42	42	42	42	44	41	14	5.6	215.0	168.6

8/5/18	18:20	42	42	42	41	41	42	42	41	41	41	41	43	41	14	10.0	256.7	136.2
8/5/18	18:30	41	41	41	41	41	41	42	41	41	41	41	43	41	14	7.1	223.2	103.8
8/5/18	18:40	41	41	41	40	40	40	41	40	40	40	40	42	41	14	7.8	252.4	74.2
8/5/18	18:50	40	40	40	40	39	40	40	40	39	40	40	41	41	14	5.7	238.7	47.6
8/5/18	19:00	39	39	40	39	39	40	39	39	39	39	39	41	40	14	5.4	217.2	24.5
8/5/18	19:10	39	39	39	39	38	39	39	39	38	39	39	40	40	14	5.1	214.4	6.5
8/5/18	19:20	38	38	38	38	38	38	38	38	38	38	38	39	39	14	4.9	231.1	0.0
8/5/18	19:30	37	37	38	37	37	37	37	37	37	37	37	38	39	14	4.6	228.2	0.0
8/5/18	19:40	37	37	37	37	37	37	37	37	37	37	37	38	39	15	4.6	223.4	0.0
8/5/18	19:50	36	36	36	36	36	36	36	36	36	36	36	37	38	15	3.5	230.8	0.0
8/5/18	20:00	36	35	36	36	35	36	35	35	35	35	36	36	37	16	2.7	224.9	0.0
8/5/18	20:10	35	35	35	35	35	35	35	35	35	35	35	36	37	16	2.6	234.7	0.0
8/5/18	20:20	35	34	35	34	34	34	34	34	34	34	34	35	37	17	1.9	263.2	0.0
8/5/18	20:30	34	34	34	34	34	34	34	34	34	34	34	35	37	17	1.2	0.0	0.0
8/5/18	20:40	34	33	34	34	33	34	33	34	34	34	34	35	36	17	1.6	231.7	0.0
8/5/18	20:50	33	33	33	33	33	33	33	33	33	33	33	34	36	17	1.9	224.7	0.0
8/5/18	21:00	33	32	33	32	32	32	32	32	32	32	33	33	36	18	1.2	206.5	0.0
8/5/18	21:10	32	32	32	32	32	32	32	32	32	32	32	33	36	18	0.8	204.3	0.0
8/5/18	21:20	32	31	32	31	31	32	31	31	32	32	32	32	35	19	2.1	4.9	0.0
8/5/18	21:30	31	31	31	31	31	31	31	31	31	31	31	32	35	19	1.9	17.0	0.0
8/5/18	21:40	31	31	31	31	31	31	31	31	31	31	31	31	35	19	1.9	41.7	0.0
8/5/18	21:50	30	30	31	30	30	30	30	30	30	31	31	31	35	19	2.1	318.6	0.0
8/5/18	22:00	30	30	30	30	30	30	30	30	30	30	30	30	35	20	1.0	79.3	0.0
8/5/18	22:10	30	30	30	30	30	30	30	30	30	30	30	31	35	20	2.5	73.8	0.0
8/5/18	22:20	30	29	30	29	29	30	29	29	29	30	30	30	34	21	1.5	76.6	0.0
8/5/18	22:30	29	29	29	29	29	29	29	29	29	29	29	30	34	21	1.7	85.1	0.0
8/5/18	22:40	29	29	30	29	29	29	29	29	29	30	30	30	34	20	5.0	87.2	0.0
8/5/18	22:50	29	29	29	29	29	29	29	29	29	30	29	30	34	20	2.3	120.8	0.0
8/5/18	23:00	29	29	29	29	29	29	29	29	29	30	29	30	35	20	3.5	92.7	0.0
8/5/18	23:10	29	29	29	29	29	29	29	29	29	30	29	30	35	19	4.2	100.5	0.0
8/5/18	23:20	29	29	29	29	29	29	29	29	29	30	29	30	35	20	5.1	92.3	0.0
8/5/18	23:30	29	29	30	29	29	30	29	29	29	31	29	30	34	20	3.3	32.8	0.0
8/5/18	23:40	28	28	29	28	28	29	28	29	29	30	29	30	34	22	2.6	80.7	0.0
8/5/18	23:50	28	28	28	28	28	29	28	28	28	29	29	30	33	21	4.4	34.0	0.0
8/5/18	0:00	28	28	28	28	28	28	28	28	28	29	29	29	33	22	4.0	35.0	0.0
8/6/18	0:10	28	28	28	28	28	28	28	28	28	28	28	29	33	23	3.6	44.4	0.0
8/6/18	0:20	28	28	28	28	28	28	28	28	28	28	28	29	32	23	5.2	28.2	0.0
8/6/18	0:30	28	28	28	28	28	28	28	28	28	29	29	29	32	23	5.3	23.5	0.0
8/6/18	0:40	28	28	28	28	28	28	28	28	28	29	29	29	33	22	4.8	9.2	0.0
8/6/18	0:50	28	28	28	28	28	28	28	28	28	29	29	29	32	23	5.7	24.6	0.0
8/6/18	1:00	28	28	29	29	28	29	28	29	28	30	29	29	32	24	7.7	26.8	0.0
8/6/18	1:10	28	28	28	28	28	28	28	29	28	29	29	29	32	24	7.8	32.1	0.0
8/6/18	1:20	28	28	29	29	28	29	28	29	29	30	29	29	32	24	7.4	17.7	0.0
8/6/18	1:30	29	28	29	29	28	29	29	29	29	30	29	29	32	24	9.3	23.5	0.0
8/6/18	1:40	29	29	29	29	29	29	29	29	29	30	29	29	32	24	8.9	36.2	0.0
8/6/18	1:50	29	29	29	29	29	29	29	29	29	30	29	29	32	24	9.6	32.6	0.0
8/6/18	2:00	29	28	29	29	29	29	29	29	29	30	29	29	32	25	7.3	32.4	0.0
8/6/18	2:10	28	28	29	29	28	28	28	29	28	29	29	29	32	26	5.7	68.0	0.0
8/6/18	2:20	28	28	29	29	28	29	28	29	28	30	29	29	31	25	6.1	25.7	0.0
8/6/18	2:30	28	28	29	29	28	29	29	29	29	30	29	29	32	24	8.3	15.9	0.0
8/6/18	2:40	29	28	29	29	29	29	29	29	29	30	29	29	32	24	8.8	14.8	0.0
8/6/18	2:50	28	28	29	29	28	29	29	29	29	30	29	29	32	25	7.6	25.7	0.0
8/6/18	3:00	28	28	29	28	28	29	28	29	28	29	29	29	31	26	5.8	2.3	0.0
8/6/18	3:10	28	28	28	28	28	28	28	28	28	29	28	29	31	26	4.0	14.2	0.0
8/6/18	3:20	28	28	28	28	28	28	28	28	28	29	28	29	31	26	6.7	46.8	0.0
8/6/18	3:30	28	28	28	28	28	28	28	28	28	29	28	29	31	26	9.5	40.6	0.0
8/6/18	3:40	28	28	28	28	28	28	28	28	28	29	28	29	31	26	9.4	29.7	0.0
8/6/18	3:50	27	27	28	28	27	28	28	28	28	29	28	28	31	26	6.6	14.2	0.0
8/6/18	4:00	28	27	28	28	27	28	28	28	28	29	28	28	30	26	6.7	349.9	0.0

8/6/18	4:10	27	27	28	27	27	27	27	27	27	28	28	28	30	25	5.2	346.3	0.0
8/6/18	4:20	27	27	27	27	27	27	27	27	27	28	27	28	31	25	5.4	12.5	0.0
8/6/18	4:30	27	27	27	27	27	27	27	27	27	28	27	28	30	25	2.5	0.0	0.0
8/6/18	4:40	27	27	27	27	27	27	27	27	27	28	27	28	30	25	5.7	329.1	0.0
8/6/18	4:50	27	27	27	27	27	27	27	27	27	28	27	28	30	25	8.0	357.5	0.0
8/6/18	5:00	27	27	27	27	27	27	27	27	27	28	27	28	30	25	7.6	352.3	0.0
8/6/18	5:10	27	27	27	27	27	27	27	27	27	28	27	27	30	25	4.4	89.3	0.0
8/6/18	5:20	27	26	27	27	27	27	26	27	27	27	27	27	30	25	4.1	17.3	0.0
8/6/18	5:30	27	26	27	27	26	26	26	27	26	28	27	27	30	26	1.1	163.3	0.0
8/6/18	5:40	26	26	26	26	26	26	26	26	26	27	27	27	29	26	2.5	29.2	0.0
8/6/18	5:50	26	26	26	26	26	26	26	26	26	26	26	26	30	26	3.8	344.5	2.5
8/6/18	6:00	26	26	26	26	26	26	26	26	26	27	26	27	30	25	3.0	4.4	10.5
8/6/18	6:10	26	26	26	26	26	26	26	26	26	26	27	26	30	25	5.4	38.0	18.4
8/6/18	6:20	26	26	27	27	26	27	26	27	26	27	27	28	30	26	6.7	48.8	46.5
8/6/18	6:30	27	27	27	27	27	27	27	27	27	28	27	28	30	25	14.4	34.7	73.2
8/6/18	6:40	28	28	28	28	27	28	28	28	28	29	28	29	30	24	11.4	31.3	101.4
8/6/18	6:50	28	28	28	28	28	29	29	29	28	29	29	30	31	24	10.1	38.6	131.7
8/6/18	7:00	29	29	29	29	29	29	29	29	29	30	29	31	31	23	15.0	32.9	164.8
8/6/18	7:10	29	30	30	30	29	30	30	30	29	30	30	32	31	23	5.9	14.9	198.7
8/6/18	7:20	30	31	30	30	30	31	31	31	30	31	31	33	32	23	14.1	23.6	234.1
8/6/18	7:30	31	32	31	31	31	32	32	32	31	32	31	34	32	23	9.2	19.1	269.4
8/6/18	7:40	32	33	32	32	32	33	33	33	32	33	32	35	33	22	11.2	27.8	309.1
8/6/18	7:50	33	34	33	33	33	34	34	34	33	33	33	36	33	20	10.2	17.8	346.9
8/6/18	8:00	34	35	34	34	33	35	35	34	34	34	34	37	34	20	11.2	24.4	382.6
8/6/18	8:10	35	36	35	35	34	36	37	35	35	35	35	39	34	19	8.8	39.6	417.6
8/6/18	8:20	36	37	36	36	35	38	38	37	36	36	36	40	35	18	8.4	40.0	450.7
8/6/18	8:30	37	38	37	36	36	39	39	38	37	37	37	41	35	17	6.7	27.4	483.8
8/6/18	8:40	38	40	39	38	38	40	41	39	38	38	38	43	36	17	2.8	15.1	512.3
8/6/18	8:50	38	40	39	38	38	41	42	40	39	38	39	43	36	18	3.1	130.6	546.9
8/6/18	9:00	39	41	40	39	39	42	43	41	39	38	40	44	37	18	5.5	122.8	580.4
8/6/18	9:10	40	42	41	40	40	43	44	42	40	39	40	45	36	18	3.3	173.1	612.1
8/6/18	9:20	41	43	42	40	41	44	45	43	41	40	41	46	37	19	8.8	168.9	645.2
8/6/18	9:30	41	43	43	41	41	44	46	43	42	40	42	46	37	19	4.3	130.5	671.8
8/6/18	9:40	42	44	43	42	42	46	47	44	43	41	43	47	37	19	7.3	127.0	700.6
8/6/18	9:50	43	46	45	43	43	47	48	45	44	41	43	48	38	19	5.6	169.5	728.7
8/6/18	10:00	44	47	46	44	44	48	49	46	45	43	45	49	38	19	3.0	224.5	756.1
8/6/18	10:10	45	47	46	44	45	48	50	47	45	43	45	50	38	17	6.6	134.9	784.2
8/6/18	10:20	46	49	48	46	46	50	52	48	47	45	46	52	38	18	3.2	98.8	811.0
8/6/18	10:30	46	49	48	46	47	51	52	48	47	45	47	51	39	17	3.8	152.3	837.0
8/6/18	10:40	47	50	49	47	47	50	53	49	48	45	47	51	39	17	6.6	222.5	861.0
8/6/18	10:50	47	50	49	47	47	51	53	49	48	45	48	51	39	16	3.2	225.5	881.0
8/6/18	11:00	48	51	50	47	48	51	54	50	49	46	49	52	39	15	3.8	303.6	899.0
8/6/18	11:10	48	52	51	48	49	53	55	51	50	46	49	53	40	14	5.9	218.6	912.0
8/6/18	11:20	49	53	52	49	50	53	56	52	51	48	51	54	40	13	3.4	0.0	923.0
8/6/18	11:30	50	53	53	49	50	54	57	53	51	48	51	55	41	12	6.4	302.1	930.0
8/6/18	11:40	50	54	53	50	51	55	57	53	52	48	52	55	41	12	7.3	350.0	941.0
8/6/18	11:50	51	55	54	51	51	55	58	54	52	48	51	56	41	12	4.6	220.9	948.0
8/6/18	12:00	52	55	54	51	52	56	59	54	53	49	53	56	41	12	4.6	237.5	954.0
8/6/18	12:10	50	53	53	50	51	54	57	53	52	47	52	53	41	10	12.5	268.5	960.0
8/6/18	12:20	52	56	55	52	53	57	59	54	53	50	53	56	41	11	4.9	354.5	962.0
8/6/18	12:30	52	56	55	52	52	57	60	55	54	51	54	55	42	10	6.9	285.6	964.0
8/6/18	12:40	51	55	55	51	52	55	59	54	53	49	53	54	42	10	11.4	272.3	964.0
8/6/18	12:50	52	56	55	52	52	57	59	54	53	50	53	56	42	10	8.6	280.5	962.0
8/6/18	13:00	52	57	55	52	53	57	60	55	54	50	54	56	41	10	5.8	0.0	957.0
8/6/18	13:10	52	55	55	51	52	56	59	54	54	49	54	55	42	10	5.4	226.2	955.0
8/6/18	13:20	52	56	55	52	53	56	59	54	54	49	54	56	42	10	5.7	354.9	948.0
8/6/18	13:30	52	56	55	52	53	56	60	55	54	50	54	56	42	10	6.8	329.1	940.0
8/6/18	13:40	52	55	55	52	52	56	59	54	54	50	54	55	42	10	7.4	257.4	930.0
8/6/18	13:50	53	57	56	53	53	58	60	55	54	51	55	56	42	10	6.1	300.0	919.0

8/6/18	14:00	53	56	56	52	53	57	59	55	54	51	54	56	43	10	7.3	240.6	905.0
8/6/18	14:10	51	54	54	51	52	55	58	53	53	49	53	54	43	10	11.0	229.0	890.0
8/6/18	14:20	51	54	54	50	52	55	57	53	53	49	53	54	43	10	5.8	213.0	872.0
8/6/18	14:30	52	55	55	52	52	56	58	54	53	50	53	56	43	10	5.7	206.1	851.0
8/6/18	14:40	52	54	54	51	52	55	57	53	52	49	52	54	43	10	6.6	165.0	834.0
8/6/18	14:50	51	53	53	50	51	54	56	52	52	48	52	54	44	10	9.3	218.4	821.0
8/6/18	15:00	51	53	53	50	51	54	56	52	52	49	52	53	44	9	9.5	250.3	801.0
8/6/18	15:10	50	53	53	50	51	53	56	52	51	48	52	53	43	10	12.8	269.7	773.6
8/6/18	15:20	50	52	53	50	50	53	55	52	51	49	51	53	44	9	14.9	202.9	745.9
8/6/18	15:30	50	53	52	50	50	53	55	51	51	49	51	53	44	9	7.7	236.4	718.5
8/6/18	15:40	49	51	51	49	49	52	54	50	50	47	50	51	44	9	10.5	224.9	686.8
8/6/18	15:50	49	51	51	48	49	52	54	50	50	47	50	52	44	9	6.5	219.6	656.2
8/6/18	16:00	49	52	51	49	49	52	54	51	50	48	50	52	43	9	6.9	264.2	619.4
8/6/18	16:10	49	50	51	48	49	51	53	50	49	48	50	52	44	9	7.9	234.8	590.6
8/6/18	16:20	48	50	50	48	48	50	52	49	49	47	49	51	44	9	8.6	234.9	556.1
8/6/18	16:30	48	50	50	48	48	50	52	49	49	47	49	51	44	8	10.2	241.9	525.1
8/6/18	16:40	48	50	50	48	48	50	51	49	48	47	48	51	44	8	5.8	215.2	488.4
8/6/18	16:50	47	48	49	47	47	49	50	48	48	46	48	49	44	7	18.5	267.7	457.8
8/6/18	17:00	47	48	48	47	47	49	50	48	47	46	47	49	44	7	12.0	212.8	426.4
8/6/18	17:10	47	48	48	46	46	48	49	47	47	46	47	49	44	7	10.4	225.0	389.3
8/6/18	17:20	46	47	48	46	46	48	49	47	46	46	46	49	44	7	5.9	235.4	355.9
8/6/18	17:30	46	46	47	45	45	47	48	46	45	45	46	48	44	7	9.8	218.8	318.8
8/6/18	17:40	46	46	46	45	45	47	47	46	45	45	45	48	44	7	8.4	215.6	275.9
8/6/18	17:50	45	46	46	45	44	46	46	45	45	44	45	47	44	7	7.1	257.8	237.0
8/6/18	18:00	44	45	45	44	44	45	46	44	44	44	44	46	44	7	17.7	275.8	204.2
8/6/18	18:10	44	44	44	43	43	45	45	44	43	43	43	46	44	8	6.2	229.5	168.2
8/6/18	18:20	43	44	44	43	43	44	44	43	43	43	43	45	43	8	11.4	263.4	136.2
8/6/18	18:30	43	43	43	42	42	43	43	43	42	43	42	44	43	8	12.0	262.3	104.5
8/6/18	18:40	42	42	42	42	42	42	42	42	42	42	42	44	43	8	14.2	269.1	76.4
8/6/18	18:50	42	41	42	41	41	42	42	41	41	42	41	43	42	9	11.4	264.2	49.7
8/6/18	19:00	41	41	41	41	40	41	41	41	40	41	41	42	42	9	10.0	265.9	26.7
8/6/18	19:10	40	40	40	40	40	40	40	40	40	40	40	41	42	9	17.6	270.8	9.4
8/6/18	19:20	40	39	40	39	39	40	39	39	39	40	39	41	41	9	7.7	264.0	0.0
8/6/18	19:30	39	39	39	39	39	39	39	39	39	39	39	40	41	10	6.9	262.9	0.0
8/6/18	19:40	39	38	38	38	38	38	38	38	38	39	38	39	40	10	8.4	269.5	0.0
8/6/18	19:50	38	38	38	38	37	38	37	38	37	38	37	39	40	10	8.9	274.2	0.0
8/6/18	20:00	37	37	37	37	36	37	36	37	37	37	37	38	40	11	5.3	281.9	0.0
8/6/18	20:10	37	36	37	36	36	37	36	36	36	37	36	37	39	11	6.0	277.9	0.0
8/6/18	20:20	36	36	36	36	35	36	35	36	35	36	35	36	39	11	5.2	272.6	0.0
8/6/18	20:30	36	35	36	35	35	35	35	35	35	35	35	36	39	12	5.3	288.5	0.0
8/6/18	20:40	35	34	35	34	34	34	34	34	34	34	34	35	38	12	0.8	289.1	0.0
8/6/18	20:50	34	34	34	34	33	33	33	33	33	34	34	34	37	13	1.7	315.4	0.0
8/6/18	21:00	33	33	33	33	33	33	33	33	33	33	33	34	37	13	1.6	41.6	0.0
8/6/18	21:10	33	33	33	33	33	33	33	33	33	34	33	34	37	14	3.0	94.0	0.0
8/6/18	21:20	32	32	33	32	32	32	32	32	32	33	33	33	37	13	2.0	66.5	0.0
8/6/18	21:30	33	33	33	33	32	33	32	33	33	34	33	34	37	13	2.2	233.8	0.0
8/6/18	21:40	33	33	33	33	33	33	32	33	33	34	33	34	38	12	5.8	284.6	0.0
8/6/18	21:50	33	32	33	33	32	33	32	33	32	33	32	34	38	12	5.3	304.2	0.0
8/6/18	22:00	32	32	32	32	32	32	32	32	32	33	32	33	37	14	2.3	348.1	0.0
8/6/18	22:10	32	32	32	32	32	32	32	32	32	33	32	33	36	14	3.7	50.8	0.0
8/6/18	22:20	32	31	32	31	31	32	31	31	31	32	32	33	36	15	1.6	294.4	0.0
8/6/18	22:30	31	31	31	31	31	31	31	31	31	31	31	32	35	15	1.2	212.0	0.0
8/6/18	22:40	32	31	32	32	31	32	31	31	31	33	31	32	36	15	1.7	340.4	0.0
8/6/18	22:50	32	31	32	32	31	32	31	32	31	33	32	33	37	14	7.0	288.0	0.0
8/6/18	23:00	32	32	32	32	32	32	31	32	32	34	32	33	37	14	11.1	293.8	0.0
8/6/18	23:10	33	32	32	32	32	33	32	32	32	33	32	33	37	14	8.6	289.6	0.0
8/6/18	23:20	33	32	32	32	32	32	32	32	32	33	32	33	37	14	7.4	295.5	0.0
8/6/18	23:30	32	31	32	32	31	31	31	31	31	32	31	32	36	15	2.8	16.5	0.0
8/6/18	23:40	32	31	32	32	31	32	31	32	31	32	32	32	35	15	8.3	39.9	0.0

8/6/18	23:50	31	31	32	31	31	31	31	31	31	32	31	32	35	15	8.9	60.3	0.0
8/6/18	0:00	31	31	31	31	31	31	31	31	31	32	31	32	35	15	8.0	43.1	0.0
8/7/18	0:10	31	31	31	31	31	31	31	31	31	32	31	32	35	15	8.6	37.6	0.0
8/7/18	0:20	31	30	31	31	30	31	31	31	31	31	31	31	34	16	8.0	40.6	0.0
8/7/18	0:30	30	30	30	30	30	30	30	30	30	31	31	31	33	17	6.3	30.8	0.0
8/7/18	0:40	30	30	30	30	30	30	30	30	30	31	30	30	33	17	5.4	335.5	0.0
8/7/18	0:50	30	29	30	30	29	30	29	29	29	30	30	30	33	16	3.0	3.0	0.0
8/7/18	1:00	30	29	30	29	29	29	29	29	29	30	30	30	33	18	8.5	90.8	0.0
8/7/18	1:10	29	29	29	29	29	29	29	29	29	30	30	30	33	18	5.0	62.9	0.0
8/7/18	1:20	29	29	29	29	29	29	29	29	29	29	29	29	34	17	4.1	28.9	0.0
8/7/18	1:30	28	28	29	28	28	28	28	28	28	29	29	29	33	17	1.5	27.8	0.0
8/7/18	1:40	28	28	29	28	28	29	28	29	28	29	29	29	32	18	3.5	25.3	0.0
8/7/18	1:50	28	28	28	28	28	28	28	28	28	28	28	29	32	19	3.2	46.6	0.0
8/7/18	2:00	28	28	28	28	28	28	28	28	28	29	28	29	32	19	6.4	38.5	0.0
8/7/18	2:10	28	28	28	28	28	28	28	28	28	29	28	29	32	19	5.1	35.2	0.0
8/7/18	2:20	28	28	28	28	28	28	28	28	28	29	28	29	32	18	5.4	35.5	0.0
8/7/18	2:30	28	28	29	29	28	29	28	29	28	30	29	29	32	19	5.8	50.7	0.0
8/7/18	2:40	28	28	28	28	28	28	28	28	28	29	29	29	32	19	4.3	47.1	0.0
8/7/18	2:50	28	28	28	28	28	28	28	28	28	29	28	29	32	20	2.5	59.0	0.0
8/7/18	3:00	28	28	28	28	28	28	28	28	28	29	28	29	32	20	4.2	94.0	0.0
8/7/18	3:10	28	28	29	28	28	28	28	28	28	29	29	29	32	20	3.2	129.0	0.0
8/7/18	3:20	28	28	29	28	28	28	28	29	28	30	29	29	32	23	6.6	167.9	0.0
8/7/18	3:30	28	28	28	28	28	28	28	28	28	29	28	28	31	24	1.7	166.7	0.0
8/7/18	3:40	27	27	28	27	27	27	27	27	27	27	28	28	31	25	1.1	186.3	0.0
8/7/18	3:50	28	28	28	28	27	28	27	28	28	28	28	29	31	24	6.1	285.6	0.0
8/7/18	4:00	28	28	28	28	28	28	28	28	28	29	28	29	31	29	7.6	279.5	0.0
8/7/18	4:10	28	28	28	28	28	28	27	28	28	28	28	29	31	40	4.1	265.8	0.0
8/7/18	4:20	28	28	28	28	28	28	28	28	28	29	28	29	31	41	8.1	268.7	0.0
8/7/18	4:30	29	29	29	29	28	29	28	29	28	30	28	29	31	42	8.0	256.5	0.0
8/7/18	4:40	29	29	29	29	28	29	28	29	28	29	28	29	31	43	11.4	263.9	0.0
8/7/18	4:50	29	29	29	29	28	29	28	29	28	29	28	29	31	43	7.9	250.1	0.0
8/7/18	5:00	29	28	28	29	28	29	28	29	28	29	28	29	30	43	8.0	263.3	0.0
8/7/18	5:10	29	28	28	28	28	28	28	28	28	29	28	29	30	44	6.9	265.6	0.0
8/7/18	5:20	28	28	28	28	28	28	28	28	28	29	28	29	30	44	9.6	265.6	0.0
8/7/18	5:30	28	28	28	28	28	28	28	28	28	28	28	29	30	45	3.2	233.4	0.0
8/7/18	5:40	28	28	28	28	28	28	28	28	28	28	28	28	30	45	2.0	228.8	0.0
8/7/18	5:50	28	28	28	28	28	28	27	28	27	28	28	28	29	46	3.5	227.6	1.4
8/7/18	6:00	28	28	28	28	27	28	27	28	27	28	27	28	30	46	2.6	217.6	9.0
8/7/18	6:10	28	27	28	28	27	28	27	28	27	28	27	28	29	47	2.6	221.0	19.8
8/7/18	6:20	28	28	28	28	27	28	27	27	27	28	27	28	29	47	2.2	224.0	37.2
8/7/18	6:30	28	28	28	28	28	28	28	28	27	28	27	29	30	46	3.3	209.2	58.1
8/7/18	6:40	28	28	28	28	28	28	28	28	28	28	28	29	30	44	2.1	191.5	85.8
8/7/18	6:50	28	29	29	28	28	29	29	29	28	29	28	30	31	44	1.7	203.3	115.0
8/7/18	7:00	29	29	29	29	29	29	29	29	29	30	29	31	31	43	5.2	197.2	135.2
8/7/18	7:10	30	30	30	30	30	30	30	30	30	30	30	32	31	43	9.4	172.7	180.7
8/7/18	7:20	30	31	30	30	30	31	31	31	30	31	30	33	31	43	6.9	168.6	216.7
8/7/18	7:30	31	32	31	31	31	32	32	32	31	31	31	34	32	42	5.5	172.7	253.5
8/7/18	7:40	32	32	32	32	31	33	33	32	32	32	32	35	32	42	5.3	173.1	293.2
8/7/18	7:50	32	33	33	32	32	34	34	33	32	33	33	36	32	42	4.3	208.9	328.2
8/7/18	8:00	33	34	34	33	33	35	35	34	33	33	33	37	32	42	6.9	161.6	362.4
8/7/18	8:10	34	35	34	34	34	36	36	35	34	34	34	38	32	42	4.7	125.4	399.9
8/7/18	8:20	35	36	35	35	35	37	37	36	35	34	35	39	32	41	3.0	112.4	435.9
8/7/18	8:30	36	37	36	35	35	37	38	37	36	35	36	40	33	40	1.8	116.2	466.1
8/7/18	8:40	36	38	37	36	36	39	40	38	37	36	37	42	33	39	1.8	328.4	496.8
8/7/18	8:50	37	39	38	37	37	40	41	39	38	37	38	42	34	38	1.6	79.9	528.1
8/7/18	9:00	38	41	39	38	38	41	42	40	38	37	38	43	34	38	2.7	357.0	563.1
8/7/18	9:10	40	42	41	39	39	42	43	41	40	38	39	45	34	36	4.8	108.4	588.7
8/7/18	9:20	39	41	40	39	39	42	43	40	39	37	39	43	34	37	5.6	125.8	624.0
8/7/18	9:30	41	43	42	40	41	44	45	42	41	39	41	45	34	35	2.6	93.7	653.9

8/7/18	9:40	42	44	43	41	42	45	46	43	42	40	42	46	35	34	3.5	99.8	694.2
8/7/18	9:50	41	44	43	41	41	45	46	43	42	40	42	46	35	34	4.6	210.9	718.6
8/7/18	10:00	42	44	43	41	42	45	46	43	42	40	42	45	35	34	8.8	163.7	741.0
8/7/18	10:10	42	44	43	42	42	45	46	44	43	40	42	46	35	34	7.8	154.2	772.7
8/7/18	10:20	42	45	44	42	43	46	47	44	43	41	43	46	36	33	8.8	183.5	791.8
8/7/18	10:30	43	45	45	42	43	46	47	45	44	41	43	47	35	34	12.3	179.4	802.0
8/7/18	10:40	44	47	46	43	44	47	49	46	45	43	45	48	35	32	4.4	232.7	815.0
8/7/18	10:50	44	47	46	43	44	47	49	46	45	42	45	47	36	32	6.7	247.2	828.0
8/7/18	11:00	45	48	47	44	45	49	51	47	46	44	46	50	37	30	7.7	203.3	830.0
8/7/18	11:10	46	50	48	46	46	50	52	48	47	44	47	50	36	31	4.1	22.6	851.0
8/7/18	11:20	47	51	50	47	48	52	54	50	48	45	48	52	37	28	3.6	206.7	866.0
8/7/18	11:30	46	50	49	46	47	51	54	49	48	45	48	51	38	28	7.3	203.9	883.0
8/7/18	11:40	47	49	49	46	47	50	53	49	48	43	47	50	38	27	7.9	227.6	913.0
8/7/18	11:50	47	50	50	46	47	51	54	50	49	44	48	50	38	27	5.1	210.6	922.0
8/7/18	12:00	48	52	51	48	49	53	56	51	50	47	50	53	38	26	6.8	255.4	922.0
8/7/18	12:10	48	50	50	47	48	51	54	49	49	44	49	50	39	25	10.6	231.1	932.0
8/7/18	12:20	48	50	50	46	48	51	54	50	49	44	49	50	39	25	8.4	244.4	947.0
8/7/18	12:30	48	50	50	47	48	51	54	50	49	45	49	50	39	26	9.5	214.6	951.0
8/7/18	12:40	48	51	51	48	48	51	54	50	49	46	49	51	38	27	8.3	221.5	943.0
8/7/18	12:50	48	50	50	47	48	51	54	50	49	45	49	50	39	26	10.6	220.2	939.0
8/7/18	13:00	49	53	52	49	49	53	55	51	50	47	50	53	39	26	5.5	172.0	925.0
8/7/18	13:10	48	51	51	47	49	52	55	51	50	46	50	51	39	26	8.1	270.0	928.0
8/7/18	13:20	48	51	51	48	49	52	55	50	50	46	50	51	39	26	14.3	270.8	924.0
8/7/18	13:30	49	53	52	49	50	53	55	51	50	47	50	52	39	26	2.7	102.6	904.0
8/7/18	13:40	49	51	51	48	49	52	54	50	50	46	49	51	40	24	8.8	204.9	893.0
8/7/18	13:50	49	53	52	49	50	54	56	51	50	47	51	52	40	24	6.4	279.1	877.0
8/7/18	14:00	49	51	51	48	49	52	55	51	50	46	50	52	40	23	7.5	179.2	856.0
8/7/18	14:10	49	52	52	49	50	53	55	51	50	48	51	52	40	24	9.3	174.5	839.0
8/7/18	14:20	49	52	51	48	49	52	55	51	50	47	50	52	40	23	6.3	215.6	816.0
8/7/18	14:30	50	53	53	50	50	54	56	52	51	49	51	54	41	23	5.2	163.4	797.5
8/7/18	14:40	50	52	52	49	50	53	55	51	50	48	51	52	41	22	9.1	209.0	778.8
8/7/18	14:50	48	50	50	47	49	51	54	50	50	46	50	51	41	22	10.7	218.4	758.2
8/7/18	15:00	49	51	51	48	49	52	54	50	50	46	50	51	41	21	6.8	192.9	743.8
8/7/18	15:10	48	51	51	48	49	52	54	50	49	47	50	51	42	20	5.5	230.7	721.1
8/7/18	15:20	48	50	50	48	48	51	53	49	49	46	49	50	41	21	7.6	253.2	698.1
8/7/18	15:30	48	49	50	47	48	50	52	49	49	46	49	50	42	20	18.8	266.5	677.9
8/7/18	15:40	48	50	50	48	48	51	53	49	49	47	49	50	41	20	6.4	214.4	646.6
8/7/18	15:50	47	50	49	47	48	50	52	49	48	46	49	50	41	19	9.0	255.2	620.3
8/7/18	16:00	47	49	49	46	47	49	50	48	47	45	47	49	42	19	8.4	227.9	592.9
8/7/18	16:10	47	48	48	46	46	48	50	47	47	45	47	48	41	18	5.6	238.2	564.1
8/7/18	16:20	46	47	48	46	46	48	49	47	47	45	47	48	42	17	11.8	225.9	534.5
8/7/18	16:30	46	47	47	45	46	47	49	46	46	44	46	48	42	17	10.4	257.2	500.7
8/7/18	16:40	46	47	47	46	46	48	49	46	46	45	46	48	42	17	9.2	240.0	466.1
8/7/18	16:50	46	46	47	45	45	47	48	46	45	44	46	47	42	17	12.7	210.4	433.7
8/7/18	17:00	45	45	46	44	44	46	47	45	45	43	45	46	42	17	12.0	237.1	400.5
8/7/18	17:10	45	45	46	44	44	46	46	45	45	44	45	46	42	17	10.2	208.2	365.2
8/7/18	17:20	44	45	45	44	44	45	46	44	44	43	44	46	42	17	10.7	223.9	329.2
8/7/18	17:30	44	44	45	43	43	45	45	44	44	43	44	45	42	17	10.3	231.2	294.7
8/7/18	17:40	43	44	44	43	43	44	45	43	43	43	43	45	42	18	11.3	226.7	255.1
8/7/18	17:50	43	43	44	43	43	44	44	43	43	43	43	45	41	19	14.2	219.4	219.8
8/7/18	18:00	43	43	43	42	42	43	43	42	42	42	42	44	41	19	12.1	225.5	187.3
8/7/18	18:10	42	42	43	42	42	43	43	42	42	42	42	43	41	19	8.2	233.5	154.6
8/7/18	18:20	42	42	42	41	41	42	42	41	41	41	41	43	41	20	10.4	220.1	123.9
8/7/18	18:30	41	41	41	41	41	41	41	41	41	41	41	42	40	20	10.5	219.5	91.5
8/7/18	18:40	41	41	41	40	40	41	41	40	40	40	40	41	41	20	11.2	221.3	64.9
8/7/18	18:50	40	40	40	40	40	40	40	40	40	40	40	41	40	20	14.5	224.8	41.1
8/7/18	19:00	39	39	40	39	39	40	39	39	39	39	39	40	40	21	9.6	227.3	22.3
8/7/18	19:10	39	39	39	39	39	39	39	39	39	39	39	40	39	21	10.1	229.5	8.7
8/7/18	19:20	38	38	39	38	38	39	38	38	38	39	38	39	39	22	7.4	218.5	0.4

8/7/18	19:30	38	38	38	38	38	38	38	38	38	38	38	38	39	22	11.0	219.3	0.0
8/7/18	19:40	38	38	38	38	37	38	37	38	37	38	38	38	38	22	8.5	217.2	0.0
8/7/18	19:50	37	37	37	37	37	37	37	37	37	38	37	38	38	22	8.3	224.4	0.0
8/7/18	20:00	37	37	37	37	37	37	37	37	37	37	37	38	38	22	7.9	218.2	0.0
8/7/18	20:10	37	36	37	37	36	37	36	37	36	37	37	37	38	22	6.6	202.3	0.0
8/7/18	20:20	36	36	36	36	36	36	36	36	36	36	36	37	38	22	8.2	187.2	0.0
8/7/18	20:30	36	36	36	36	36	36	36	36	36	36	36	36	38	23	6.9	202.7	0.0
8/7/18	20:40	36	36	36	36	36	36	36	36	36	36	36	36	37	23	8.1	192.2	0.0
8/7/18	20:50	36	36	36	36	36	36	35	36	35	36	36	36	37	23	7.2	183.8	0.0
8/7/18	21:00	35	35	35	35	35	35	35	35	35	36	35	36	37	24	7.4	180.7	0.0
8/7/18	21:10	35	35	35	35	35	35	35	35	35	35	35	35	37	24	7.1	171.3	0.0
8/7/18	21:20	35	35	35	35	35	35	35	35	35	35	35	35	37	25	5.2	174.4	0.0
8/7/18	21:30	34	34	35	34	34	35	34	34	34	35	35	35	36	25	5.3	176.3	0.0
8/7/18	21:40	34	34	35	34	34	35	34	34	34	35	34	35	36	25	6.1	172.8	0.0
8/7/18	21:50	34	34	34	34	34	34	34	34	34	35	34	35	36	26	6.3	176.3	0.0
8/7/18	22:00	35	35	35	35	34	35	34	34	34	35	34	35	36	26	13.3	201.3	0.0
8/7/18	22:10	34	34	34	34	34	34	34	34	34	35	34	34	36	28	12.5	187.3	0.0
8/7/18	22:20	34	34	34	34	34	34	34	34	34	34	34	34	35	28	15.4	182.3	0.0
8/7/18	22:30	34	34	34	34	34	34	34	34	34	34	34	34	34	29	20.3	181.0	0.0
8/7/18	22:40	33	33	33	33	33	33	33	33	33	33	33	34	34	31	16.3	174.3	0.0
8/7/18	22:50	33	33	33	33	33	33	33	33	33	33	33	34	34	31	15.0	170.0	0.0
8/7/18	23:00	33	33	33	33	33	33	33	33	33	33	33	33	33	33	16.0	176.1	0.0
8/7/18	23:10	33	33	33	33	33	33	33	33	33	33	33	33	33	33	13.5	190.4	0.0
8/7/18	23:20	33	32	33	33	32	32	32	32	32	32	33	32	33	33	15.5	179.5	0.0
8/7/18	23:30	32	32	32	32	32	32	32	32	32	31	32	32	31	49	15.0	158.4	0.0
8/7/18	23:40	31	31	31	31	31	31	31	31	31	31	31	31	31	52	17.0	172.8	0.0
8/7/18	23:50	31	31	31	31	31	31	31	31	31	31	31	31	30	52	11.8	157.3	0.0
8/7/18	0:00	30	30	30	30	30	30	30	30	30	30	30	30	30	54	9.3	167.8	0.0
8/8/18	0:10	30	30	30	30	30	30	30	30	30	30	30	30	30	54	4.6	163.1	0.0
8/8/18	0:20	30	30	30	30	30	30	30	30	30	30	30	30	30	49	9.0	188.0	0.0
8/8/18	0:30	30	30	30	30	30	30	30	30	30	30	30	30	31	50	8.3	170.4	0.0
8/8/18	0:40	30	30	30	30	30	30	29	30	29	30	30	30	31	47	6.6	190.0	0.0
8/8/18	0:50	29	29	29	29	29	29	29	29	29	29	29	30	30	54	5.3	167.3	0.0
8/8/18	1:00	29	29	29	29	29	29	29	29	29	29	29	30	30	52	7.3	165.1	0.0
8/8/18	1:10	29	29	29	29	29	29	29	29	29	30	29	30	30	53	9.4	158.3	0.0
8/8/18	1:20	29	29	29	29	29	29	29	29	29	30	29	30	30	53	8.3	172.8	0.0
8/8/18	1:30	29	29	29	29	29	29	29	29	29	29	29	29	30	55	6.9	168.8	0.0
8/8/18	1:40	29	29	29	29	29	29	29	29	29	29	29	29	29	53	8.4	134.4	0.0
8/8/18	1:50	28	28	28	28	28	28	28	28	28	28	28	28	28	53	14.3	123.0	0.0
8/8/18	2:00	28	28	28	28	28	28	28	28	28	28	28	28	28	53	9.2	134.5	0.0
8/8/18	2:10	28	28	28	28	28	28	28	28	28	28	28	28	28	53	7.8	136.4	0.0
8/8/18	2:20	28	28	28	28	28	28	28	27	28	28	28	28	28	52	5.4	186.3	0.0
8/8/18	2:30	27	27	27	27	27	27	27	27	27	27	27	27	28	52	5.2	158.9	0.0
8/8/18	2:40	28	27	28	27	27	28	27	27	27	28	27	28	28	52	5.6	125.4	0.0
8/8/18	2:50	27	27	27	27	27	27	27	27	27	27	27	27	28	52	2.4	38.4	0.0
8/8/18	3:00	27	27	27	27	27	27	27	27	27	27	27	27	28	52	0.7	0.0	0.0
8/8/18	3:10	10	8	27	27	27	27	27	27	27	27	27	27	28	52	2.6	176.2	0.0
8/8/18	3:20	27	27	27	27	27	27	27	27	27	27	27	27	28	53	3.6	222.7	0.0
8/8/18	3:30	27	26	27	26	26	27	26	26	26	27	26	27	28	52	1.6	177.5	0.0
8/8/18	3:40	26	26	27	26	26	27	26	26	26	27	26	27	28	52	2.3	28.2	0.0
8/8/18	3:50	26	26	27	26	26	27	26	26	26	27	27	27	28	52	4.2	85.0	0.0
8/8/18	4:00	27	26	27	27	26	27	26	27	26	27	27	27	28	52	4.8	45.3	0.0
8/8/18	4:10	27	27	27	27	27	27	27	27	27	27	27	27	28	51	5.4	37.0	0.0
8/8/18	4:20	27	27	27	27	27	27	27	27	27	27	27	27	29	51	5.7	22.5	0.0
8/8/18	4:30	27	27	27	27	27	27	27	27	27	27	27	27	29	51	6.4	354.9	0.0
8/8/18	4:40	27	27	27	27	27	27	27	27	27	27	27	27	29	51	2.5	323.2	0.0
8/8/18	4:50	27	27	27	27	27	27	27	27	27	27	27	27	29	51	3.7	183.3	0.0
8/8/18	5:00	27	27	27	27	27	27	27	27	27	27	27	27	28	52	4.8	195.5	0.0
8/8/18	5:10	27	26	27	26	26	27	26	26	26	27	27	27	28	53	3.3	220.9	0.0

8/8/18	5:20	26	26	27	26	26	27	26	26	26	27	26	27	28	53	5.0	193.6	0.0
8/8/18	5:30	26	26	27	26	26	27	26	26	26	27	26	27	28	53	7.8	188.7	0.0
8/8/18	5:40	26	26	26	26	26	26	26	26	26	27	26	27	28	53	7.4	175.6	0.0
8/8/18	5:50	26	26	26	26	26	26	26	26	26	26	26	26	28	53	6.8	185.2	2.5
8/8/18	6:00	26	26	26	26	26	26	26	26	26	26	26	26	27	56	8.4	191.7	10.5
8/8/18	6:10	26	26	26	26	26	26	26	26	26	27	26	27	27	57	7.1	180.6	22.0
8/8/18	6:20	26	26	26	26	26	26	26	26	26	27	26	27	27	57	5.0	154.7	41.5
8/8/18	6:30	26	27	27	26	26	27	26	26	26	27	26	27	27	58	7.8	171.0	61.0
8/8/18	6:40	27	27	27	27	27	27	27	27	27	27	27	27	28	58	7.1	166.6	83.3
8/8/18	6:50	27	27	27	27	27	27	27	27	27	27	27	27	28	57	8.2	159.6	114.4
8/8/18	7:00	27	28	27	27	27	28	28	27	27	28	27	29	28	56	7.0	137.8	147.5
8/8/18	7:10	28	28	28	28	28	28	28	28	28	28	28	29	28	56	9.3	166.3	177.1
8/8/18	7:20	28	29	28	28	28	29	29	29	28	28	28	30	28	55	4.4	174.9	212.5
8/8/18	7:30	29	29	29	29	29	29	30	29	29	29	29	31	28	54	6.9	111.3	216.1
8/8/18	7:40	29	30	29	29	29	30	30	30	29	29	29	32	28	54	5.1	123.5	216.8
8/8/18	7:50	29	30	30	29	29	31	31	30	29	29	30	32	28	54	2.7	151.0	266.5
8/8/18	8:00	30	30	30	29	29	31	31	30	30	29	30	32	28	54	3.8	283.4	227.6
8/8/18	8:10	31	32	31	31	30	32	32	31	31	30	31	34	29	51	2.3	130.9	389.5
8/8/18	8:20	32	33	32	31	32	33	34	32	31	31	32	35	29	51	5.0	82.2	431.7
8/8/18	8:30	33	34	33	32	32	35	35	34	33	32	33	37	30	50	2.5	281.1	469.9
8/8/18	8:40	34	35	34	33	34	36	36	35	34	33	34	37	29	51	5.0	48.6	426.6
8/8/18	8:50	34	36	35	34	34	37	38	36	35	34	35	39	30	48	2.2	0.0	516.8
8/8/18	9:00	35	37	36	35	35	38	39	36	36	34	36	39	30	47	1.3	37.2	538.7
8/8/18	9:10	35	38	37	36	36	38	40	37	36	34	36	40	31	46	3.9	338.1	569.3
8/8/18	9:20	37	39	38	36	37	40	41	38	37	35	37	41	31	46	6.6	194.6	559.9
8/8/18	9:30	37	39	38	37	37	40	41	39	38	36	38	41	31	45	8.4	172.2	645.3
8/8/18	9:40	38	40	39	38	38	41	43	40	39	36	38	42	31	44	4.8	305.9	668.7
8/8/18	9:50	38	41	40	38	39	41	43	40	39	36	39	42	32	43	4.2	266.2	700.5
8/8/18	10:00	39	41	40	38	39	41	44	41	40	37	39	42	32	42	7.9	272.2	723.5
8/8/18	10:10	40	43	42	40	40	43	46	42	41	39	41	44	33	40	5.2	302.6	751.6
8/8/18	10:20	40	43	42	40	41	44	46	42	41	39	41	44	33	41	5.3	173.8	623.2
8/8/18	10:30	41	44	43	40	41	44	46	43	42	39	42	45	33	41	6.3	0.0	743.9
8/8/18	10:40	41	43	43	41	41	44	46	43	42	39	42	44	33	39	9.2	241.1	802.0
8/8/18	10:50	40	43	42	40	41	43	46	42	41	38	41	43	33	40	7.6	234.8	666.7
8/8/18	11:00	41	43	43	40	41	44	46	43	42	39	42	44	34	39	8.3	227.0	849.0
8/8/18	11:10	41	43	43	41	41	44	46	43	42	39	42	44	34	37	8.9	228.2	861.0
8/8/18	11:20	42	44	44	41	42	45	47	43	43	39	43	44	34	37	5.6	191.7	881.0
8/8/18	11:30	42	44	44	41	42	44	47	43	43	39	43	44	34	37	8.6	222.5	895.0
8/8/18	11:40	42	44	44	41	42	45	47	43	43	39	43	44	34	36	12.6	212.6	912.0
8/8/18	11:50	43	45	45	42	43	46	48	44	44	40	44	45	35	35	12.7	196.5	917.0
8/8/18	12:00	43	44	45	42	43	46	48	45	44	41	44	46	35	35	7.3	236.9	917.0
8/8/18	12:10	43	46	46	43	44	47	49	45	45	42	45	46	35	33	9.3	205.9	930.0
8/8/18	12:20	43	46	46	43	44	46	49	45	45	41	45	45	36	31	9.3	264.8	889.0
8/8/18	12:30	44	47	46	43	44	47	50	46	45	42	45	46	36	31	10.8	214.0	936.0
8/8/18	12:40	44	46	46	43	45	47	49	46	45	42	45	46	36	31	12.0	219.5	931.0
8/8/18	12:50	44	46	46	43	44	47	50	45	45	41	45	46	37	30	11.7	239.3	803.0
8/8/18	13:00	44	46	46	43	44	46	49	45	45	41	45	46	36	30	11.2	230.4	929.0
8/8/18	13:10	44	47	47	44	45	47	50	46	46	43	46	47	36	30	9.9	232.4	932.0
8/8/18	13:20	44	46	46	43	44	46	49	45	45	41	45	46	36	29	11.6	232.6	923.0
8/8/18	13:30	44	48	47	44	45	48	50	46	46	43	46	47	37	29	10.1	261.5	933.0
8/8/18	13:40	45	47	47	45	45	48	51	46	46	43	46	47	37	29	11.2	220.1	911.0
8/8/18	13:50	44	47	47	44	45	48	50	46	46	43	46	47	37	28	11.5	233.8	845.0
8/8/18	14:00	45	48	47	45	45	48	50	46	46	43	46	47	37	28	12.1	266.6	868.0
8/8/18	14:10	44	45	46	43	44	46	49	45	45	41	45	46	37	28	14.7	215.0	850.0
8/8/18	14:20	44	46	46	43	44	46	49	45	45	42	45	46	37	27	8.3	227.8	837.0
8/8/18	14:30	44	47	47	44	45	47	49	45	45	42	45	46	38	27	12.6	238.8	822.0
8/8/18	14:40	43	45	45	43	44	46	48	44	44	41	44	45	38	27	14.1	222.0	803.0
8/8/18	14:50	44	46	46	44	44	47	48	45	45	43	45	46	37	27	13.2	225.0	782.5
8/8/18	15:00	44	46	46	44	44	46	48	45	45	43	45	46	38	26	14.0	219.9	758.7

8/8/18	15:10	44	45	45	43	44	46	48	45	44	42	44	46	38	27	13.3	209.3	737.8
8/8/18	15:20	44	46	46	44	44	47	48	45	45	43	45	46	38	25	8.6	224.1	710.4
8/8/18	15:30	44	46	46	44	44	46	48	45	44	42	44	46	38	25	9.1	218.6	675.9
8/8/18	15:40	44	45	45	43	43	45	47	44	44	42	44	46	38	26	12.2	213.1	643.4
8/8/18	15:50	43	44	44	42	43	44	46	43	43	41	43	44	38	26	13.1	216.5	485.3
8/8/18	16:00	42	43	44	42	42	43	45	43	43	40	43	44	38	25	16.3	208.9	584.4
8/8/18	16:10	43	44	44	42	42	44	45	43	43	41	43	44	39	25	17.0	214.0	548.3
8/8/18	16:20	42	43	44	42	42	44	45	43	43	41	43	44	38	25	14.1	222.2	516.6
8/8/18	16:30	42	43	43	42	42	43	45	42	42	41	42	44	38	24	10.6	262.5	487.8
8/8/18	16:40	42	42	43	41	41	43	44	42	42	40	42	43	38	25	14.8	209.5	453.9
8/8/18	16:50	41	42	42	41	41	43	44	42	42	40	42	43	38	25	11.7	216.2	420.1
8/8/18	17:00	42	42	43	41	41	43	43	42	42	41	42	43	38	25	14.3	203.8	388.4
8/8/18	17:10	41	42	42	41	41	42	43	41	41	40	41	43	38	25	10.4	207.3	358.8
8/8/18	17:20	41	41	41	40	40	41	42	41	41	39	41	42	38	25	12.3	216.9	325.0
8/8/18	17:30	40	41	41	40	40	41	42	40	40	39	40	42	38	25	9.6	232.7	294.7
8/8/18	17:40	40	40	41	39	40	41	41	40	40	39	40	41	38	26	11.1	223.2	257.2
8/8/18	17:50	40	40	40	39	39	40	41	40	39	39	39	41	38	26	8.5	211.5	230.6
8/8/18	18:00	39	39	39	38	38	39	40	39	39	38	39	40	37	27	12.5	216.7	94.4
8/8/18	18:10	37	37	38	37	37	38	38	37	37	36	37	38	36	22	16.9	3.7	27.4
8/8/18	18:20	36	36	36	35	36	36	36	36	36	35	36	36	33	25	24.9	306.7	36.8
8/8/18	18:30	34	34	34	34	34	34	34	34	34	33	34	35	31	31	24.4	13.0	17.3
8/8/18	18:40	34	34	34	33	33	34	34	33	33	33	33	34	32	29	12.5	7.1	11.5
8/8/18	18:50	33	33	33	32	33	33	33	32	33	32	33	33	31	30	17.4	28.0	5.4
8/8/18	19:00	32	32	32	32	32	32	32	32	32	32	32	32	31	31	13.9	39.7	1.8
8/8/18	19:10	32	31	32	31	31	31	31	31	31	31	31	31	31	32	9.7	23.8	0.0
8/8/18	19:20	31	31	31	31	31	31	31	31	31	30	31	31	30	39	7.7	74.8	0.0
8/8/18	19:30	31	30	31	30	30	30	30	30	30	30	30	30	30	38	4.1	239.6	0.0
8/8/18	19:40	30	30	30	30	30	30	30	30	30	30	30	30	30	36	3.7	133.1	0.0
8/8/18	19:50	30	29	30	29	30	30	29	29	29	29	29	29	29	48	17.0	116.4	0.0
8/8/18	20:00	29	28	29	28	29	28	28	28	28	28	28	28	28	53	19.8	100.7	0.0
8/8/18	20:10	28	28	28	28	28	28	28	28	28	27	28	28	27	56	20.1	95.4	0.0
8/8/18	20:20	28	28	28	28	28	28	28	28	28	28	28	28	28	50	14.0	101.1	0.0
8/8/18	20:30	28	28	28	28	28	28	28	28	28	28	28	28	28	45	11.0	112.2	0.0
8/8/18	20:40	28	28	28	28	28	28	28	28	28	28	28	28	28	46	11.1	121.8	0.0
8/8/18	20:50	27	27	27	27	27	27	27	27	27	27	27	27	28	48	7.6	120.4	0.0
8/8/18	21:00	27	27	27	27	27	27	27	27	27	27	27	27	27	52	7.9	167.1	0.0
8/8/18	21:10	27	27	27	27	27	27	27	27	27	27	27	27	27	53	7.2	179.3	0.0
8/8/18	21:20	26	26	26	26	26	26	26	26	26	26	26	26	26	56	9.6	167.3	0.0
8/8/18	21:30	26	26	26	26	26	26	26	26	26	26	26	26	26	55	6.8	193.4	0.0
8/8/18	21:40	26	26	26	26	26	26	26	26	26	26	26	26	26	55	6.0	188.4	0.0
8/8/18	21:50	26	26	26	26	26	26	26	26	26	26	26	26	26	56	4.4	251.7	0.0
8/8/18	22:00	26	26	26	25	26	26	25	25	26	26	26	26	26	55	3.5	181.9	0.0
8/8/18	22:10	26	26	26	26	26	26	26	26	26	26	26	26	26	54	8.5	353.2	0.0
8/8/18	22:20	25	25	25	25	25	25	25	25	25	25	25	25	27	52	1.5	233.8	0.0
8/8/18	22:30	26	26	26	26	26	26	26	26	26	26	26	26	27	47	9.5	17.2	0.0
8/8/18	22:40	26	26	26	26	26	26	26	26	26	27	26	26	28	46	7.7	341.7	0.0
8/8/18	22:50	26	26	26	26	26	26	26	26	26	27	26	26	28	48	10.0	330.0	0.0
8/8/18	23:00	26	26	26	26	26	26	26	26	26	27	26	27	28	45	9.6	345.5	0.0
8/8/18	23:10	27	27	27	27	27	27	27	27	27	27	27	27	28	43	8.2	352.4	0.0
8/8/18	23:20	27	27	27	27	27	27	27	27	27	27	27	27	29	41	10.0	11.3	0.0
8/8/18	23:30	27	27	27	27	27	27	27	27	27	27	27	27	29	40	8.7	16.0	0.0
8/8/18	23:40	27	27	27	27	27	27	27	27	27	28	27	27	29	41	8.7	21.9	0.0
8/8/18	23:50	27	27	27	27	27	27	27	27	27	28	27	27	29	41	11.3	21.0	0.0
8/8/18	0:00	27	27	27	27	27	27	27	27	27	28	27	27	29	41	8.4	347.0	0.0
8/9/18	0:10	27	27	27	27	27	28	27	27	27	28	27	28	29	38	7.8	314.5	0.0
8/9/18	0:20	27	27	27	27	27	27	27	27	27	28	27	27	29	38	7.2	355.3	0.0
8/9/18	0:30	27	27	27	27	27	27	27	27	27	28	27	27	29	39	7.4	24.3	0.0
8/9/18	0:40	27	27	27	27	27	27	27	27	27	28	28	28	29	39	6.7	23.4	0.0
8/9/18	0:50	27	27	27	27	27	28	27	27	27	28	28	28	29	40	6.8	321.3	0.0

8/9/18	1:00	27	27	27	27	27	27	27	27	27	28	27	28	29	40	6.1	309.9	0.0
8/9/18	1:10	27	27	27	27	27	27	27	27	27	27	27	27	29	40	2.0	335.9	0.0
8/9/18	1:20	27	27	27	27	27	27	27	27	27	27	27	28	29	41	5.0	79.8	0.0
8/9/18	1:30	27	27	27	27	27	27	27	27	27	27	27	28	29	43	4.8	141.8	0.0
8/9/18	1:40	27	27	27	27	27	27	27	27	27	27	27	28	29	43	7.7	128.6	0.0
8/9/18	1:50	27	27	27	27	27	27	27	27	27	27	27	27	29	43	5.6	82.5	0.0
8/9/18	2:00	27	27	27	27	27	27	27	27	27	27	27	28	28	45	7.7	128.1	0.0
8/9/18	2:10	27	27	27	27	27	27	27	27	27	27	27	27	28	46	3.9	168.2	0.0
8/9/18	2:20	27	27	27	27	27	27	27	27	27	27	27	27	28	46	5.7	121.0	0.0
8/9/18	2:30	27	27	27	27	27	27	27	27	27	27	27	27	28	48	4.2	144.4	0.0
8/9/18	2:40	27	26	27	26	26	27	26	26	26	26	27	27	28	50	2.7	210.4	0.0
8/9/18	2:50	26	26	26	26	26	26	26	26	26	26	26	26	28	49	1.4	204.9	0.0
8/9/18	3:00	26	26	26	26	26	26	26	26	26	26	26	27	28	50	2.0	0.0	0.0
8/9/18	3:10	26	26	26	26	26	26	26	26	26	26	26	26	27	51	3.7	128.7	0.0
8/9/18	3:20	26	26	26	26	26	26	26	26	26	26	26	26	27	51	4.0	215.9	0.0
8/9/18	3:30	26	26	26	26	26	26	26	26	26	26	26	26	27	46	2.3	63.3	0.0
8/9/18	3:40	26	26	26	26	26	26	26	26	26	26	26	27	28	44	1.5	27.8	0.0
8/9/18	3:50	26	25	26	26	26	26	26	26	26	26	26	26	28	47	4.3	283.8	0.0
8/9/18	4:00	25	25	25	25	25	25	25	25	25	25	25	26	27	50	2.5	275.1	0.0
8/9/18	4:10	25	25	25	25	25	25	25	25	25	25	25	25	27	50	3.4	323.8	0.0
8/9/18	4:20	25	25	25	25	25	25	25	25	25	25	25	25	27	50	3.3	302.7	0.0
8/9/18	4:30	25	25	25	25	25	25	25	25	25	25	25	25	27	50	4.0	316.1	0.0
8/9/18	4:40	25	24	25	24	24	25	24	24	24	24	25	24	27	49	1.5	293.8	0.0
8/9/18	4:50	25	25	25	25	24	25	24	24	24	25	25	25	27	49	1.4	137.0	0.0
8/9/18	5:00	25	24	25	24	24	25	24	24	24	24	25	25	27	49	2.2	323.8	0.0
8/9/18	5:10	25	25	25	25	25	25	24	25	25	25	25	25	27	49	0.4	0.0	0.0
8/9/18	5:20	25	25	25	25	25	25	25	25	25	25	26	25	28	49	6.0	127.9	0.0
8/9/18	5:30	25	25	25	25	25	25	25	25	25	25	26	25	28	49	6.0	137.8	0.0
8/9/18	5:40	25	25	26	25	25	26	25	26	25	26	26	26	28	49	3.1	111.6	0.0
8/9/18	5:50	25	25	26	25	25	26	25	25	25	26	26	26	28	49	0.9	114.1	4.7
8/9/18	6:00	25	25	26	26	25	26	26	26	25	26	26	26	28	48	3.2	56.1	18.4
8/9/18	6:10	26	26	26	26	26	26	26	26	26	26	27	26	28	49	2.6	77.1	36.4
8/9/18	6:20	26	26	26	26	26	27	26	26	26	26	27	26	28	48	4.6	94.6	54.5
8/9/18	6:30	27	27	27	27	26	27	27	27	27	27	27	27	29	47	2.4	133.7	74.7
8/9/18	6:40	27	27	27	27	27	27	27	27	27	28	27	28	29	47	2.3	199.1	105.7
8/9/18	6:50	28	28	28	28	27	28	28	28	27	28	28	29	29	46	1.1	146.1	140.7
8/9/18	7:00	28	29	29	28	28	29	29	29	28	29	28	30	30	45	6.2	143.1	169.2
8/9/18	7:10	29	29	29	29	29	30	30	29	29	29	29	31	30	45	6.7	132.7	195.1
8/9/18	7:20	29	30	30	29	29	30	30	30	29	30	30	31	30	46	8.3	149.6	240.6
8/9/18	7:30	30	30	30	30	30	31	31	30	30	30	30	32	29	46	8.8	129.2	279.1
8/9/18	7:40	30	30	30	30	30	31	31	30	30	30	30	32	29	47	8.1	151.7	172.7
8/9/18	7:50	30	31	31	30	30	31	32	31	31	30	31	32	29	47	6.6	142.9	240.5
8/9/18	8:00	31	32	31	31	31	32	32	31	31	30	31	33	30	46	8.0	134.4	253.5
8/9/18	8:10	31	31	31	31	31	32	32	32	31	31	31	33	30	47	7.3	154.4	288.1
8/9/18	8:20	31	32	32	31	31	32	33	32	31	31	31	33	30	47	7.2	141.7	229.0
8/9/18	8:30	31	31	31	31	31	32	32	32	31	31	31	32	29	48	12.2	162.4	211.7
8/9/18	8:40	31	31	31	31	31	32	32	31	31	30	31	32	29	48	9.2	149.7	264.7
8/9/18	8:50	31	32	32	31	31	33	33	32	32	31	31	33	29	48	7.7	141.6	400.6
8/9/18	9:00	33	34	33	32	33	34	34	33	33	32	32	34	30	47	9.3	123.4	495.1
8/9/18	9:10	33	34	34	33	33	35	35	34	33	33	33	35	30	46	8.6	150.7	415.7
8/9/18	9:20	33	34	34	33	33	35	35	34	33	32	33	35	30	45	8.4	135.4	467.7
8/9/18	9:30	34	35	34	33	34	35	36	34	34	33	34	36	30	46	9.2	121.2	472.0
8/9/18	9:40	34	35	34	33	34	35	36	34	34	33	34	35	30	45	7.3	106.1	388.3
8/9/18	9:50	35	37	36	35	35	37	38	36	35	34	35	38	31	42	8.4	103.1	672.7
8/9/18	10:00	36	37	36	35	36	38	38	36	36	34	36	38	31	41	6.2	124.9	621.5
8/9/18	10:10	36	37	37	36	37	39	40	38	37	35	37	40	31	40	8.3	145.8	701.2
8/9/18	10:20	38	40	39	38	38	41	42	39	38	36	38	41	31	40	5.6	147.8	772.6
8/9/18	10:30	39	41	40	38	39	41	43	40	39	37	39	42	32	38	10.6	178.3	797.4
8/9/18	10:40	40	43	41	40	40	42	45	42	41	38	40	43	32	38	4.1	164.8	812.0

8/9/18	10:50	40	42	41	39	40	43	44	42	41	37	40	43	33	36	7.9	185.4	833.0
8/9/18	11:00	41	43	42	40	41	44	46	43	42	39	41	45	33	36	7.0	141.9	828.0
8/9/18	11:10	41	43	43	40	41	45	46	43	42	39	42	45	33	35	7.3	172.4	853.0
8/9/18	11:20	42	44	44	41	42	45	47	43	43	38	42	45	33	33	5.9	195.4	877.0
8/9/18	11:30	42	45	45	42	42	46	48	44	43	40	43	46	34	34	7.2	178.5	910.0
8/9/18	11:40	43	46	45	42	43	46	49	45	44	40	43	46	34	34	5.7	252.3	902.0
8/9/18	11:50	43	46	45	43	43	47	49	45	44	41	44	46	33	35	3.5	345.9	694.8
8/9/18	12:00	42	44	44	41	42	45	47	44	43	40	43	45	33	34	10.1	163.1	699.9
8/9/18	12:10	42	44	44	41	42	45	47	44	44	40	43	45	34	33	11.0	196.5	797.5
8/9/18	12:20	42	44	44	41	42	45	48	44	44	40	43	45	34	32	8.0	194.5	931.0
8/9/18	12:30	43	46	45	43	44	47	48	45	44	40	44	46	34	33	6.2	99.5	915.0
8/9/18	12:40	44	47	46	43	44	48	50	46	45	41	45	47	34	33	10.0	195.7	910.0
8/9/18	12:50	45	48	47	44	45	48	50	46	46	42	45	47	35	30	6.1	187.6	924.0
8/9/18	13:00	45	48	47	44	45	49	51	47	46	42	46	47	35	31	8.9	235.6	907.0
8/9/18	13:10	44	47	47	43	45	47	51	46	46	41	45	47	35	31	8.6	229.1	914.0
8/9/18	13:20	45	49	48	45	46	49	52	47	47	42	46	49	35	30	5.0	222.0	906.0
8/9/18	13:30	45	49	48	45	45	48	52	47	46	41	46	47	36	29	3.4	286.3	897.0
8/9/18	13:40	47	50	49	46	47	50	53	48	47	45	47	50	35	30	3.8	241.9	885.0
8/9/18	13:50	46	49	49	45	46	50	52	48	47	44	47	50	36	29	5.0	195.3	857.0
8/9/18	14:00	46	49	49	46	46	50	52	47	47	42	46	49	36	30	3.1	186.5	860.0
8/9/18	14:10	46	50	49	46	47	50	52	48	47	44	47	50	35	30	3.5	40.0	840.0
8/9/18	14:20	46	48	47	44	46	48	51	47	47	42	46	48	36	29	7.0	190.9	830.0
8/9/18	14:30	45	47	47	44	45	47	50	46	46	41	45	47	36	30	10.5	247.5	803.0
8/9/18	14:40	45	48	48	45	46	49	51	47	46	42	46	48	36	29	9.9	151.0	777.5
8/9/18	14:50	46	49	48	46	46	50	52	47	47	44	47	49	36	28	6.9	227.0	759.4
8/9/18	15:00	46	49	48	45	46	49	51	47	46	43	46	49	36	29	4.4	264.2	729.9
8/9/18	15:10	45	46	46	44	44	47	49	46	45	42	45	47	37	29	8.7	214.7	711.9
8/9/18	15:20	44	46	46	44	44	47	49	45	45	42	45	47	37	29	7.5	223.5	687.4
8/9/18	15:30	43	46	46	43	44	46	48	45	44	41	45	46	36	29	2.9	348.3	657.5
8/9/18	15:40	43	45	45	42	43	45	47	44	44	40	44	45	37	27	10.8	225.9	644.2
8/9/18	15:50	43	45	45	43	43	45	47	44	44	42	44	46	37	27	8.7	218.7	600.9
8/9/18	16:00	43	44	44	42	43	45	46	44	43	41	43	45	37	25	13.1	220.5	581.5
8/9/18	16:10	43	44	44	42	43	45	46	44	43	41	43	46	37	26	8.4	201.2	549.8
8/9/18	16:20	42	44	44	42	42	44	46	43	43	41	43	45	37	26	7.6	213.4	513.0
8/9/18	16:30	42	43	43	41	42	43	45	42	42	40	42	44	37	26	11.5	269.1	486.4
8/9/18	16:40	42	43	43	41	41	43	44	42	42	40	42	44	37	26	4.4	188.2	446.0
8/9/18	16:50	41	42	42	41	41	43	44	42	41	40	41	44	37	27	8.6	192.6	414.3
8/9/18	17:00	41	42	42	41	41	43	43	42	41	40	41	43	37	26	10.6	233.8	376.8
8/9/18	17:10	41	42	42	40	40	42	43	41	41	40	41	43	37	27	6.8	269.1	344.4
8/9/18	17:20	40	41	41	40	40	41	42	40	40	39	40	42	37	27	8.2	205.1	312.0
8/9/18	17:30	40	40	41	39	39	41	41	40	39	39	40	41	37	28	10.4	232.0	270.2
8/9/18	17:40	39	40	40	38	39	40	41	39	39	38	39	41	37	28	7.7	190.8	236.3
8/9/18	17:50	39	40	40	39	39	40	40	39	39	38	39	41	37	28	3.1	211.1	200.3
8/9/18	18:00	38	39	39	38	38	39	39	38	38	37	38	39	36	30	7.3	212.4	166.5
8/9/18	18:10	38	38	38	37	37	38	39	38	37	37	38	39	36	30	9.8	211.6	130.1
8/9/18	18:20	37	37	38	37	37	38	38	37	37	36	37	38	36	31	7.9	209.4	109.5
8/9/18	18:30	37	37	37	36	36	37	37	37	36	36	37	38	36	29	7.5	271.0	84.7
8/9/18	18:40	36	36	37	36	36	36	37	36	36	36	36	37	36	29	9.4	253.7	35.0
8/9/18	18:50	36	36	36	35	35	36	36	36	35	35	36	36	35	32	6.9	197.7	9.0
8/9/18	19:00	35	35	36	35	35	36	36	35	35	35	35	36	35	31	6.2	218.2	4.3
8/9/18	19:10	35	35	35	35	35	35	35	35	35	35	35	36	35	32	5.7	179.7	4.0
8/9/18	19:20	35	35	35	35	35	35	35	35	35	35	35	35	35	32	9.1	162.3	0.0
8/9/18	19:30	35	35	35	35	35	35	35	35	35	35	35	35	35	33	7.1	150.2	0.0
8/9/18	19:40	35	34	35	34	34	35	34	34	34	35	34	35	35	33	7.6	150.7	0.0
8/9/18	19:50	27	26	26	26	27	26	27	26	26	25	26	24	30	45	16.1	73.5	0.0
8/9/18	20:00	24	24	24	23	24	24	24	24	24	23	24	23	27	63	5.4	260.0	0.4
8/9/18	20:10	24	23	24	23	23	24	23	23	23	23	23	24	26	57	14.6	266.8	0.0
8/9/18	20:20	23	23	24	22	23	23	22	22	23	22	23	23	26	57	10.3	260.5	0.0
8/9/18	20:30	24	23	24	22	23	24	22	24	23	25	23	23	27	52	14.6	264.1	0.0

8/9/18	20:40	25	23	25	23	24	24	23	24	24	25	24	24	27	66	9.9	231.3	0.0
8/9/18	20:50	25	24	25	23	24	25	23	24	24	25	24	24	27	61	6.1	335.2	0.0
8/9/18	21:00	25	25	25	23	24	25	24	24	24	26	25	25	28	55	5.6	84.2	0.0
8/9/18	21:10	25	25	25	23	24	25	24	25	24	26	25	25	29	55	7.8	69.5	0.0
8/9/18	21:20	25	26	25	23	25	25	24	25	25	26	25	25	28	57	7.1	43.2	0.0
8/9/18	21:30	25	26	26	23	25	25	24	25	25	25	25	25	28	62	3.6	183.7	0.0
8/9/18	21:40	26	26	26	24	25	26	25	25	25	26	26	25	28	60	7.1	302.3	0.0
8/9/18	21:50	26	26	26	24	25	26	25	25	25	26	26	25	28	57	7.6	48.3	0.0
8/9/18	22:00	26	26	26	23	25	26	25	25	25	26	26	25	28	57	6.0	83.4	0.0
8/9/18	22:10	26	26	26	23	25	26	25	25	25	26	26	25	28	55	3.1	38.0	0.0
8/9/18	22:20	26	26	26	23	25	26	25	25	25	26	26	25	28	53	2.7	22.5	0.0
8/9/18	22:30	26	26	26	24	25	26	25	25	26	26	26	25	28	61	7.6	30.2	0.0
8/9/18	22:40	26	26	26	23	25	26	26	25	26	27	26	25	28	58	5.7	14.5	0.0
8/9/18	22:50	26	26	26	23	25	26	26	25	26	27	26	25	28	54	7.6	9.5	0.0
8/9/18	23:00	26	25	26	23	25	26	25	25	25	26	26	25	28	54	2.4	109.0	0.0
8/9/18	23:10	26	25	25	23	25	25	25	25	25	26	26	25	28	55	3.7	20.0	0.0
8/9/18	23:20	26	25	25	23	25	25	25	25	25	26	26	25	28	54	6.0	351.9	0.0
8/9/18	23:30	25	25	25	22	24	25	25	25	25	26	25	25	28	52	4.3	345.6	0.0
8/9/18	23:40	25	25	25	22	24	25	25	25	25	26	25	25	28	48	7.5	11.7	0.0
8/9/18	23:50	25	25	25	23	25	25	25	25	25	26	26	25	28	50	11.4	37.0	0.0
8/9/18	0:00	25	25	25	23	25	25	25	25	25	26	26	25	28	48	9.1	36.0	0.0
8/10/18	0:10	25	25	25	23	25	25	25	25	25	26	25	25	28	49	6.8	71.7	0.0
8/10/18	0:20	26	26	26	24	25	26	25	25	26	27	26	26	28	50	13.0	130.6	0.0
8/10/18	0:30	25	25	25	24	25	25	25	25	26	26	26	25	27	58	12.4	147.1	0.0
8/10/18	0:40	25	25	25	24	25	25	25	25	25	26	25	25	26	61	16.0	131.2	0.0
8/10/18	0:50	25	25	25	24	25	25	25	25	25	25	25	25	26	64	14.2	130.7	0.0
8/10/18	1:00	25	24	25	24	24	24	24	24	24	25	25	25	25	68	12.9	137.7	0.0
8/10/18	1:10	24	24	24	23	24	24	24	24	24	24	24	24	24	76	12.5	136.2	0.0
8/10/18	1:20	24	24	24	23	23	24	23	23	24	24	24	24	24	77	11.9	124.0	0.0
8/10/18	1:30	23	23	23	23	23	23	23	23	23	23	23	23	24	77	6.6	118.8	0.0
8/10/18	1:40	23	23	23	23	23	23	23	23	23	23	23	23	24	75	9.7	98.5	0.0
8/10/18	1:50	23	23	23	22	22	23	23	23	23	23	23	23	24	75	2.7	120.2	0.0
8/10/18	2:00	23	22	23	22	22	23	22	22	22	23	22	23	24	77	1.7	257.7	0.0
8/10/18	2:10	22	22	22	22	22	23	22	22	22	23	22	23	24	76	1.9	168.4	0.0
8/10/18	2:20	22	22	22	22	22	22	22	22	22	23	22	23	24	76	5.4	263.5	0.0
8/10/18	2:30	22	22	22	22	22	22	22	22	22	22	22	22	24	81	5.9	282.1	0.0
8/10/18	2:40	22	22	22	22	22	22	22	22	22	22	22	22	23	81	4.0	297.0	0.0
8/10/18	2:50	22	22	22	21	22	22	22	22	22	22	22	22	23	82	2.8	303.8	0.0
8/10/18	3:00	22	22	22	21	22	22	21	21	22	22	22	22	23	81	5.4	340.1	0.0
8/10/18	3:10	22	22	22	21	22	22	22	22	22	22	22	22	23	79	4.9	317.1	0.0
8/10/18	3:20	22	22	22	21	22	22	21	21	22	22	22	22	24	82	4.7	294.1	0.0
8/10/18	3:30	22	22	22	21	22	22	21	21	21	22	21	22	23	82	3.5	293.3	0.0
8/10/18	3:40	22	21	22	21	21	22	21	21	21	22	21	22	23	82	4.6	307.5	0.0
8/10/18	3:50	21	21	22	21	21	22	21	21	21	22	21	22	24	79	3.7	316.5	0.0
8/10/18	4:00	21	21	21	21	21	22	21	21	21	22	21	22	24	79	3.9	310.8	0.0
8/10/18	4:10	21	21	21	21	21	22	21	21	21	22	21	22	24	79	3.4	312.8	0.0
8/10/18	4:20	21	21	21	21	21	22	21	21	21	22	21	22	24	79	5.7	338.1	0.0
8/10/18	4:30	21	21	21	21	21	22	21	21	21	22	21	22	24	80	3.6	337.8	0.0
8/10/18	4:40	21	21	21	21	21	22	21	21	21	22	21	22	24	78	3.3	3.6	0.0
8/10/18	4:50	21	21	21	21	21	22	21	21	21	22	21	22	24	77	3.3	11.8	0.0
8/10/18	5:00	21	21	21	21	21	22	21	21	21	22	21	22	24	79	3.9	81.2	0.0
8/10/18	5:10	21	21	21	21	21	22	21	21	21	22	21	22	24	78	6.8	52.6	0.0
8/10/18	5:20	21	21	22	21	21	22	21	22	21	22	22	22	24	75	9.4	29.8	0.0
8/10/18	5:30	21	21	22	21	21	22	21	22	21	22	22	22	24	77	7.6	37.0	0.0
8/10/18	5:40	21	21	22	21	21	22	21	22	21	22	22	22	24	79	4.8	34.5	0.0
8/10/18	5:50	21	21	22	21	21	22	21	22	21	22	22	22	24	77	4.9	58.3	1.4
8/10/18	6:00	21	21	22	21	21	22	22	22	21	22	22	22	24	75	4.1	50.0	8.3
8/10/18	6:10	22	22	22	22	22	22	22	22	22	23	22	22	24	72	7.0	32.0	23.5
8/10/18	6:20	22	22	22	22	22	22	22	22	22	23	22	23	24	73	4.1	9.4	44.0

8/10/18	6:30	22	22	23	22	22	23	23	23	23	23	23	23	25	70	6.7	28.6	59.5
8/10/18	6:40	23	23	23	23	23	23	23	23	23	24	23	24	25	69	3.9	33.0	87.7
8/10/18	6:50	23	24	24	23	23	24	24	24	24	24	24	25	25	66	4.9	30.2	120.9
8/10/18	7:00	24	25	25	24	24	25	25	25	24	25	25	26	26	66	6.4	32.6	155.5
8/10/18	7:10	25	26	25	25	25	26	26	26	25	26	25	27	26	64	11.5	27.6	180.1
8/10/18	7:20	26	27	26	26	26	27	27	26	26	27	26	28	26	64	11.7	29.8	245.7
8/10/18	7:30	27	28	27	27	27	28	28	27	27	27	27	29	27	61	11.5	32.7	292.3
8/10/18	7:40	28	29	28	28	28	29	29	28	28	28	28	30	27	59	11.2	34.0	325.8
8/10/18	7:50	28	29	29	28	28	30	30	29	29	28	29	31	27	58	10.6	30.0	350.3
8/10/18	8:00	29	31	30	29	29	31	31	30	29	29	29	32	28	56	10.8	6.9	359.0
8/10/18	8:10	30	31	31	30	30	31	32	31	30	30	30	33	28	55	10.8	39.1	364.0
8/10/18	8:20	30	32	31	30	30	32	32	31	30	30	30	33	28	54	7.8	43.4	397.9
8/10/18	8:30	31	33	32	31	31	33	34	32	31	31	31	35	29	52	5.3	14.4	454.1
8/10/18	8:40	32	34	33	32	32	34	35	33	32	32	32	36	29	52	3.4	347.2	432.5
8/10/18	8:50	33	35	34	33	33	35	36	34	33	32	33	37	30	50	1.2	0.0	490.9
8/10/18	9:00	33	35	34	33	33	35	37	34	34	32	33	36	29	51	6.8	270.6	462.7
8/10/18	9:10	33	35	34	33	33	35	37	35	34	32	34	36	29	53	9.3	208.2	550.3
8/10/18	9:20	33	35	34	33	33	35	37	35	34	32	34	36	29	52	7.8	184.0	459.1
8/10/18	9:30	34	35	35	33	33	36	37	35	34	33	34	37	30	51	5.1	207.8	508.1
8/10/18	9:40	34	36	36	34	34	37	38	36	35	33	35	38	30	49	5.5	182.7	639.3
8/10/18	9:50	34	36	35	34	34	37	38	36	35	33	35	37	30	48	7.2	176.5	490.8
8/10/18	10:00	36	38	37	36	36	39	40	37	37	35	36	40	30	50	3.5	183.8	717.1
8/10/18	10:10	36	39	38	36	36	39	41	38	37	35	37	40	30	46	7.7	195.6	740.5
8/10/18	10:20	38	41	40	38	38	42	43	40	39	37	39	43	30	46	4.8	220.7	762.5
8/10/18	10:30	38	40	40	37	38	41	43	40	39	37	38	42	31	46	7.1	164.7	778.7
8/10/18	10:40	38	41	40	38	38	41	44	40	39	37	39	42	31	44	4.1	203.7	804.0
8/10/18	10:50	39	42	41	39	39	43	44	41	40	37	40	43	31	45	4.5	128.2	821.0
8/10/18	11:00	40	43	42	40	40	43	45	42	41	38	40	44	31	45	6.2	64.8	841.0
8/10/18	11:10	40	43	42	39	40	43	46	42	41	38	41	44	32	44	5.9	178.0	860.0
8/10/18	11:20	40	43	43	40	40	44	46	42	42	39	41	44	32	43	6.1	197.2	872.0
8/10/18	11:30	40	43	43	40	41	43	46	42	41	38	41	43	32	42	7.7	246.7	886.0
8/10/18	11:40	41	45	44	41	41	45	47	43	42	39	42	45	32	43	7.4	237.7	899.0
8/10/18	11:50	41	43	43	41	41	44	46	43	42	38	42	44	32	43	9.5	228.6	911.0
8/10/18	12:00	41	44	43	41	41	44	47	43	42	39	42	43	32	44	10.0	263.0	923.0
8/10/18	12:10	41	43	43	40	41	44	47	42	42	38	42	43	33	41	9.5	256.3	924.0
8/10/18	12:20	42	46	45	42	42	46	49	44	43	40	43	45	32	44	4.6	234.6	928.0
8/10/18	12:30	42	46	45	42	43	46	49	44	44	40	44	45	32	44	9.6	291.5	930.0
8/10/18	12:40	43	46	45	42	43	47	49	44	44	40	44	46	33	42	4.5	199.7	928.0
8/10/18	12:50	43	47	46	43	43	47	50	45	44	41	44	46	33	41	6.1	189.0	923.0
8/10/18	13:00	43	46	45	43	43	47	49	45	44	41	44	46	34	40	6.3	228.8	919.0
8/10/18	13:10	43	48	47	43	44	48	50	46	45	42	45	47	33	40	0.8	0.0	899.0
8/10/18	13:20	43	46	45	42	43	46	49	44	44	40	44	45	34	38	5.7	232.9	893.0
8/10/18	13:30	42	44	44	41	42	45	48	44	43	38	43	44	34	39	9.8	239.8	887.0
8/10/18	13:40	42	44	45	41	42	45	48	44	44	40	43	45	34	38	10.1	223.7	880.0
8/10/18	13:50	42	46	45	43	43	46	49	44	44	40	44	45	34	37	4.7	202.9	865.0
8/10/18	14:00	42	45	45	42	43	45	48	44	44	40	44	44	34	36	14.9	270.0	846.0
8/10/18	14:10	43	44	45	42	43	46	48	44	44	40	43	45	34	36	7.7	225.4	832.0
8/10/18	14:20	43	46	45	43	43	46	49	45	44	42	45	46	35	35	8.6	194.9	806.0
8/10/18	14:30	43	45	45	43	43	46	48	44	44	42	44	46	34	35	8.0	214.0	792.7
8/10/18	14:40	43	45	45	42	43	45	47	44	43	41	44	45	35	34	11.3	232.6	779.7
8/10/18	14:50	42	44	44	41	42	45	47	44	43	40	43	45	35	34	6.4	214.7	753.1
8/10/18	15:00	41	43	43	41	42	44	46	42	42	39	42	44	35	34	7.9	225.9	727.1
8/10/18	15:10	41	42	43	40	41	43	45	42	42	39	42	43	35	33	10.2	224.0	711.2
8/10/18	15:20	41	42	43	40	41	43	45	42	42	39	42	43	36	31	13.0	206.4	688.2
8/10/18	15:30	41	43	43	41	41	43	45	42	42	39	42	43	36	32	12.1	215.8	650.7
8/10/18	15:40	40	41	42	39	40	42	44	41	41	38	41	42	36	31	13.1	217.3	622.6
8/10/18	15:50	40	42	42	40	40	42	44	41	41	39	41	42	36	31	14.3	221.0	601.7
8/10/18	16:00	40	42	42	40	40	42	43	41	41	39	41	42	36	30	13.4	219.0	572.1
8/10/18	16:10	40	41	42	39	40	42	43	41	41	39	41	42	36	29	10.0	211.1	542.3

8/10/18	16:20	40	41	42	40	40	42	43	41	41	39	41	43	36	29	15.3	201.5	516.7
8/10/18	16:30	40	41	41	39	40	41	42	40	40	38	40	42	36	30	10.5	235.7	476.3
8/10/18	16:40	39	40	40	39	39	41	42	40	40	38	40	41	36	29	9.5	221.4	442.5
8/10/18	16:50	39	40	40	39	39	40	41	39	39	38	39	41	36	29	10.8	216.6	412.9
8/10/18	17:00	39	40	40	39	39	40	41	39	39	38	39	41	36	29	10.1	203.0	381.6
8/10/18	17:10	38	39	39	38	38	39	40	39	39	37	39	40	36	29	10.9	235.5	336.6
8/10/18	17:20	38	39	39	38	38	39	40	38	38	37	38	40	36	29	10.7	222.1	327.2
8/10/18	17:30	38	39	39	38	38	39	40	38	38	37	38	40	36	29	7.4	217.2	287.6
8/10/18	17:40	38	38	38	37	37	38	39	38	38	37	38	39	36	30	9.3	200.0	242.2
8/10/18	17:50	37	38	38	37	37	38	38	37	37	37	37	39	36	30	6.4	196.2	202.5
8/10/18	18:00	37	38	38	37	37	38	38	37	37	37	37	39	35	30	6.7	206.6	166.5
8/10/18	18:10	37	37	37	36	36	37	37	37	36	36	36	38	35	30	9.9	193.0	134.8
8/10/18	18:20	36	36	36	36	36	36	37	36	36	36	36	37	35	30	10.8	195.6	106.3
8/10/18	18:30	36	36	36	35	35	36	36	36	35	35	35	37	35	30	7.5	212.9	79.3
8/10/18	18:40	35	35	35	35	35	35	35	35	35	35	35	36	35	30	10.2	203.0	54.4
8/10/18	18:50	35	35	35	34	34	35	35	35	34	34	34	35	35	31	8.7	194.3	33.5
8/10/18	19:00	34	34	34	34	34	34	34	34	34	34	34	35	34	31	8.1	201.3	16.9
8/10/18	19:10	34	34	34	34	33	34	34	34	33	34	34	34	34	31	9.7	200.1	5.4
8/10/18	19:20	33	33	34	33	33	33	33	33	33	33	33	34	34	31	8.0	184.8	0.0
8/10/18	19:30	33	33	33	33	33	33	33	33	33	33	33	33	34	31	9.9	190.4	0.0
8/10/18	19:40	33	33	33	33	33	33	33	33	32	33	33	33	34	32	8.8	189.7	0.0
8/10/18	19:50	32	32	32	32	32	32	32	32	32	32	32	33	33	32	8.6	188.2	0.0
8/10/18	20:00	32	32	32	32	32	32	32	32	32	32	32	32	33	33	7.9	177.1	0.0
8/10/18	20:10	32	32	32	32	32	32	32	32	32	32	32	32	33	33	11.0	191.8	0.0
8/10/18	20:20	32	32	32	32	32	32	32	32	32	32	32	32	33	33	10.2	181.9	0.0
8/10/18	20:30	32	32	32	31	32	31	31	31	31	32	32	32	33	33	7.1	182.3	0.0
8/10/18	20:40	31	31	31	31	31	31	31	31	31	32	31	32	33	34	6.2	175.0	0.0
8/10/18	20:50	31	31	31	31	31	31	31	31	31	31	31	31	33	34	5.7	173.6	0.0
8/10/18	21:00	31	31	31	31	31	31	31	31	31	31	31	31	33	34	5.2	174.3	0.0
8/10/18	21:10	31	31	31	31	31	31	31	31	31	31	31	31	33	34	5.4	179.1	0.0
8/10/18	21:20	31	30	31	30	30	31	30	30	30	31	31	31	32	34	5.1	171.2	0.0
8/10/18	21:30	30	30	31	30	30	30	30	30	30	31	30	31	32	34	6.0	176.3	0.0
8/10/18	21:40	30	30	30	30	30	30	30	30	30	31	30	31	32	34	4.1	162.8	0.0
8/10/18	21:50	30	30	30	30	30	30	30	30	30	30	30	30	32	35	4.3	175.4	0.0
8/10/18	22:00	30	30	30	30	30	30	30	30	30	30	30	30	32	36	2.5	162.8	0.0
8/10/18	22:10	30	30	30	30	29	30	29	29	29	30	30	30	32	36	2.9	182.2	0.0
8/10/18	22:20	30	30	30	30	29	30	29	29	29	30	30	30	32	37	2.9	143.2	0.0
8/10/18	22:30	30	30	30	30	30	30	30	30	30	30	30	30	31	36	6.9	118.1	0.0
8/10/18	22:40	30	30	30	30	30	30	30	30	30	31	30	31	31	35	11.4	126.1	0.0
8/10/18	22:50	30	30	30	30	30	30	30	30	30	31	30	31	32	35	18.8	125.4	0.0
8/10/18	23:00	30	30	30	30	30	30	30	30	30	30	30	30	30	42	20.2	109.9	0.0
8/10/18	23:10	29	29	29	29	29	29	29	29	29	29	29	29	28	48	31.6	123.7	0.0
8/10/18	23:20	29	28	28	28	28	28	28	28	28	28	28	28	28	45	21.4	124.5	0.0
8/10/18	23:30	28	28	28	28	28	28	28	28	28	27	28	28	27	46	19.5	135.6	0.0
8/10/18	23:40	27	27	27	27	27	27	27	27	27	26	27	27	26	51	17.1	141.0	0.0
8/10/18	23:50	26	26	26	26	26	26	26	26	26	26	26	26	25	56	13.0	144.1	0.0
8/10/18	0:00	26	25	26	25	25	25	25	25	25	25	25	25	25	58	13.4	169.3	0.0
8/11/18	0:10	25	25	25	25	25	25	25	25	25	24	25	25	24	61	7.9	150.6	0.0
8/11/18	0:20	25	24	25	24	24	24	24	24	24	24	24	24	24	61	3.4	132.7	0.0
8/11/18	0:30	24	24	24	24	24	24	24	24	24	24	24	24	24	61	3.9	79.8	0.0
8/11/18	0:40	24	24	24	24	24	24	24	24	24	24	24	24	24	61	3.9	320.4	0.0
8/11/18	0:50	24	24	24	24	24	24	24	24	24	24	24	24	24	60	4.7	352.4	0.0
8/11/18	1:00	24	24	24	24	24	24	24	24	24	24	24	24	25	59	7.4	10.7	0.0
8/11/18	1:10	24	24	24	24	24	24	24	24	24	24	24	24	25	58	6.8	12.1	0.0
8/11/18	1:20	24	24	24	24	24	24	24	24	24	24	24	24	25	57	9.0	29.5	0.0
8/11/18	1:30	24	24	24	24	24	24	24	24	24	24	24	24	25	56	12.0	25.0	0.0
8/11/18	1:40	24	24	24	24	24	24	24	24	24	24	24	24	25	54	9.3	32.1	0.0
8/11/18	1:50	24	24	24	24	24	24	24	24	24	25	24	25	26	52	7.8	43.3	0.0
8/11/18	2:00	25	25	25	25	25	25	25	25	25	25	25	25	26	51	11.6	30.1	0.0

8/11/18	2:10	25	25	25	25	25	25	25	25	25	26	25	25	26	49	13.9	48.9	0.0
8/11/18	2:20	23	22	22	22	22	22	23	22	22	22	23	22	27	55	8.1	46.3	0.0
8/11/18	2:30	21	21	21	20	21	21	21	20	20	20	21	20	22	68	14.1	139.1	0.0
8/11/18	2:40	21	21	21	20	20	20	20	20	20	20	20	21	23	69	2.2	0.0	0.0
8/11/18	2:50	20	20	20	20	20	20	20	20	20	20	20	20	23	75	14.3	80.8	0.0
8/11/18	3:00	20	20	47	20	20	20	20	48	49	20	20	20	23	68	15.4	67.3	0.0
8/11/18	3:10	48	20	48	20	20	47	20	46	46	20	48	47	24	62	10.2	51.9	0.0
8/11/18	3:20	46	20	48	20	20	47	20	44	45	20	43	47	24	65	8.9	7.7	0.0
8/11/18	3:30	46	20	48	20	20	46	20	46	45	20	46	46	25	62	12.6	327.7	0.0
8/11/18	3:40	48	20	46	20	20	47	20	47	47	20	48	46	24	67	14.1	328.8	0.0
8/11/18	3:50	47	20	44	20	20	46	20	46	46	20	46	45	23	69	9.8	329.3	0.0
8/11/18	4:00	46	20	45	20	20	46	20	48	44	20	45	46	23	69	8.7	307.3	0.0
8/11/18	4:10	47	20	46	20	20	44	20	44	45	20	45	45	23	70	8.8	41.0	0.0
8/11/18	4:20	43	20	44	20	20	47	20	45	45	20	45	45	23	72	6.0	6.9	0.0
8/11/18	4:30	45	20	46	44	44	43	43	43	43	44	43	43	23	73	11.1	46.2	0.0
8/11/18	4:40	41	41	40	40	40	40	40	40	39	40	38	40	23	72	13.0	37.3	0.0
8/11/18	4:50	37	41	38	40	38	38	39	39	38	40	38	39	23	71	11.1	36.0	0.0
8/11/18	5:00	40	40	40	41	39	39	40	40	39	40	39	39	23	70	8.9	9.8	0.0
8/11/18	5:10	38	43	38	42	38	42	38	39	40	40	40	40	24	62	12.6	355.6	0.0
8/11/18	5:20	40	40	39	39	40	39	40	40	40	40	40	40	24	61	8.6	12.5	0.0
8/11/18	5:30	39	42	40	40	40	40	39	40	40	40	40	40	23	68	15.5	22.9	0.0
8/11/18	5:40	43	39	41	41	40	40	41	40	40	42	38	41	23	69	14.9	10.5	0.7
8/11/18	5:50	42	41	41	40	40	43	40	41	41	41	41	41	23	69	12.7	9.4	2.5
8/11/18	6:00	43	40	41	41	41	41	40	44	41	41	42	42	23	68	19.1	14.9	5.4
8/11/18	6:10	41	42	42	41	44	39	41	42	42	41	39	41	23	68	18.5	20.6	14.1
8/11/18	6:20	41	41	39	41	41	42	41	39	42	41	41	41	23	69	13.0	9.3	27.1
8/11/18	6:30	42	40	42	41	41	41	39	43	41	41	41	39	24	65	19.5	17.9	50.9
8/11/18	6:40	40	43	41	41	43	41	42	42	39	42	42	42	24	64	13.9	13.2	62.4
8/11/18	6:50	42	42	43	41	42	42	40	42	42	39	42	41	24	62	13.5	32.7	88.4
8/11/18	7:00	42	43	41	43	41	42	44	41	41	44	41	42	24	59	11.2	25.2	92.0
8/11/18	7:10	41	42	40	42	41	40	41	42	42	41	44	41	25	58	7.2	20.9	107.9
8/11/18	7:20	41	41	41	42	43	41	41	42	42	41	41	43	25	59	9.0	2.0	138.6
8/11/18	7:30	43	43	42	41	43	43	42	42	42	43	39	41	25	55	9.9	11.3	234.2
8/11/18	7:40	41	42	44	42	43	42	42	44	43	40	42	42	26	54	15.7	15.2	151.9
8/11/18	7:50	45	44	42	42	43	43	43	44	42	42	41	43	25	56	11.5	27.1	144.0
8/11/18	8:00	43	43	43	44	45	44	43	42	42	42	41	42	25	58	14.4	26.8	158.8
8/11/18	8:10	42	41	41	41	41	42	42	42	42	40	41	41	25	57	12.6	33.5	164.9
8/11/18	8:20	41	42	42	42	42	43	42	41	41	42	41	41	26	58	16.3	23.1	182.9
8/11/18	8:30	40	40	39	39	38	38	37	39	38	36	35	37	26	57	12.2	14.2	223.3
8/11/18	8:40	33	31	32	32	32	32	32	32	32	33	33	32	27	53	11.7	12.9	403.0
8/11/18	8:50	29	29	30	30	29	32	32	31	29	30	30	29	28	49	12.3	15.9	478.7
8/11/18	9:00	*	*	*	*	*	*	*	*	*	*	*	*	28	47	10.2	18.4	473.7
8/11/18	9:10	*	*	*	*	*	*	*	*	*	*	*	*	29	42	9.8	17.7	425.3
8/11/18	9:20	*	*	*	*	*	*	*	*	*	*	*	*	30	39	7.7	39.1	638.2
8/11/18	9:30	*	*	*	*	*	*	*	*	*	*	*	*	31	37	10.2	24.0	652.6
8/11/18	9:40	*	*	*	*	*	*	*	*	*	*	*	*	31	37	11.2	39.7	716.7
8/11/18	9:50	*	*	*	*	*	*	*	*	*	*	*	*	31	37	10.6	28.7	745.5
8/11/18	10:00	*	*	*	*	*	*	*	*	*	*	*	*	31	35	7.7	54.0	744.7
8/11/18	10:10	*	*	*	*	*	*	*	*	*	*	*	*	32	35	6.5	30.9	790.1
8/11/18	10:20	*	*	*	*	*	*	*	*	*	*	*	*	32	33	5.8	74.5	810.0
8/11/18	10:30	*	*	*	*	*	*	*	*	*	*	*	*	32	29	3.4	35.1	827.0
8/11/18	10:40	*	*	*	*	*	*	*	*	*	*	*	*	32	30	5.7	204.5	838.0
8/11/18	10:50	*	*	*	*	*	*	*	*	*	*	*	*	33	30	6.9	218.7	859.0
8/11/18	11:00	*	*	*	*	*	*	*	*	*	*	*	*	33	35	5.3	131.0	882.0
8/11/18	11:10	*	*	*	*	*	*	*	*	*	*	*	*	33	33	9.7	163.5	868.0
8/11/18	11:20	*	*	*	*	*	*	*	*	*	*	*	*	33	32	4.2	249.8	910.0
8/11/18	11:30	*	*	*	*	*	*	*	*	*	*	*	*	33	32	5.7	139.7	883.0
8/11/18	11:40	*	*	*	*	*	*	*	*	*	*	*	*	33	29	5.5	223.6	810.0
8/11/18	11:50	*	*	*	*	*	*	*	*	*	*	*	*	33	29	9.2	172.8	959.0

8/11/18	12:00	*	*	*	*	*	*	*	*	*	*	*	*	34	29	7.6	200.0	914.0
8/11/18	12:10	*	*	*	*	*	*	*	*	*	*	*	*	34	30	7.3	155.0	586.4
8/11/18	12:20	*	*	*	*	*	*	*	*	*	*	*	*	34	28	5.9	184.3	979.0
8/11/18	12:30	*	*	*	*	*	*	*	*	*	*	*	*	34	31	10.2	212.0	984.0
8/11/18	12:40	*	*	*	*	*	*	*	*	*	*	*	*	34	30	9.9	219.7	988.0
8/11/18	12:50	*	*	*	*	*	*	*	*	*	*	*	*	34	30	8.9	169.3	991.0
8/11/18	13:00	*	*	*	*	*	*	*	*	*	*	*	*	34	28	8.8	182.0	966.0
8/11/18	13:10	*	*	*	*	*	*	*	*	*	*	*	*	35	29	5.8	214.5	973.0
8/11/18	13:20	*	*	*	*	*	*	*	*	*	*	*	*	35	28	5.4	232.9	962.0
8/11/18	13:30	*	*	*	*	*	*	*	*	*	*	*	*	35	28	13.6	256.6	950.0
8/11/18	13:40	*	*	*	*	*	*	*	*	*	*	*	*	35	28	5.6	198.0	932.0
8/11/18	13:50	*	*	*	*	*	*	*	*	*	*	*	*	35	28	6.9	181.4	922.0
8/11/18	14:00	*	*	*	*	*	*	*	*	*	*	*	*	35	27	4.7	219.2	904.0
8/11/18	14:10	*	*	*	*	*	*	*	*	*	*	*	*	35	26	6.3	289.0	883.0
8/11/18	14:20	*	*	*	*	*	*	*	*	*	*	*	*	35	27	8.5	210.8	871.0
8/11/18	14:30	*	*	*	*	*	*	*	*	*	*	*	*	36	25	3.7	200.4	847.0
8/11/18	14:40	*	*	*	*	*	*	*	*	*	*	*	*	36	25	10.5	262.7	826.0
8/11/18	14:50	*	*	*	*	*	*	*	*	*	*	*	*	36	27	5.9	201.3	806.0
8/12/18	15:00	*	*	*	*	*	*	*	*	*	*	*	*	35	26	7.6	162.8	784.7
8/12/18	15:10	*	*	*	*	*	*	*	*	*	*	*	*	36	25	10.2	181.2	762.3
8/12/18	15:20	*	*	*	*	*	*	*	*	*	*	*	*	36	25	9.3	191.2	730.3
8/12/18	15:30	*	*	*	*	*	*	*	*	*	*	*	*	36	26	3.7	121.1	696.0
8/12/18	15:40	*	*	*	*	*	*	*	*	*	*	*	*	36	25	6.1	236.6	633.3
8/12/18	15:50	*	*	*	*	*	*	*	*	*	*	*	*	37	24	9.1	163.8	632.6
8/12/18	16:00	*	*	*	*	*	*	*	*	*	*	*	*	36	26	11.6	174.5	606.3
8/12/18	16:10	*	*	*	*	*	*	*	*	*	*	*	*	37	24	6.9	173.2	577.9
8/12/18	16:20	*	*	*	*	*	*	*	*	*	*	*	*	36	23	7.5	174.3	548.0
8/12/18	16:30	*	*	*	*	*	*	*	*	*	*	*	*	37	23	7.8	200.9	518.4
8/12/18	16:40	*	*	*	*	*	*	*	*	*	*	*	*	36	24	2.4	0.0	487.8
8/12/18	16:50	*	*	*	*	*	*	*	*	*	*	*	*	37	24	5.8	214.9	449.6
8/12/18	17:00	*	*	*	*	*	*	*	*	*	*	*	*	37	24	4.6	228.0	166.1
8/12/18	17:10	*	*	*	*	*	*	*	*	*	*	*	*	36	25	6.3	242.1	106.6
8/12/18	17:20	*	*	*	*	*	*	*	*	*	*	*	*	35	26	6.0	214.0	82.9
8/12/18	17:30	*	*	*	*	*	*	*	*	*	*	*	*	35	26	7.0	211.7	113.1
8/12/18	17:40	*	*	*	*	*	*	*	*	*	*	*	*	35	27	6.9	230.7	134.4
8/12/18	17:50	*	*	*	*	*	*	*	*	*	*	*	*	35	27	5.4	207.0	63.4
8/12/18	18:00	*	*	*	*	*	*	*	*	*	*	*	*	35	28	5.0	212.4	38.9
8/12/18	18:10	*	*	*	*	*	*	*	*	*	*	*	*	34	28	7.5	213.0	32.1
8/12/18	18:20	*	*	*	*	*	*	*	*	*	*	*	*	34	28	6.1	220.9	28.8
8/12/18	18:30	*	*	*	*	*	*	*	*	*	*	*	*	34	27	6.0	212.4	83.6
8/12/18	18:40	*	*	*	*	*	*	*	*	*	*	*	*	35	27	5.2	196.1	55.1
8/12/18	18:50	*	*	*	*	*	*	*	*	*	*	*	*	34	26	5.2	221.2	33.5
8/12/18	19:00	*	*	*	*	*	*	*	*	*	*	*	*	34	27	4.5	220.8	10.8
8/12/18	19:10	*	*	*	*	*	*	*	*	*	*	*	*	34	29	3.2	215.6	0.0
8/12/18	19:20	*	*	*	*	*	*	*	*	*	*	*	*	33	31	3.8	229.7	0.0
8/12/18	19:30	*	*	*	*	*	*	*	*	*	*	*	*	33	32	2.7	210.1	0.0
8/12/18	19:40	*	*	*	*	*	*	*	*	*	*	*	*	33	33	2.9	199.6	0.0
8/12/18	19:50	*	*	*	*	*	*	*	*	*	*	*	*	32	34	2.9	195.5	0.0
8/12/18	20:00	*	*	*	*	*	*	*	*	*	*	*	*	32	35	2.1	211.3	0.0
8/12/18	20:10	*	*	*	*	*	*	*	*	*	*	*	*	32	36	1.6	202.7	0.0
8/12/18	20:20	*	*	*	*	*	*	*	*	*	*	*	*	32	36	1.5	227.2	0.0
8/12/18	20:30	*	*	*	*	*	*	*	*	*	*	*	*	32	38	0.8	269.1	0.0
8/12/18	20:40	*	*	*	*	*	*	*	*	*	*	*	*	32	37	1.5	219.3	0.0
8/12/18	20:50	*	*	*	*	*	*	*	*	*	*	*	*	31	40	1.3	331.7	0.0
8/12/18	21:00	*	*	*	*	*	*	*	*	*	*	*	*	31	41	0.4	0.0	0.0
8/12/18	21:10	*	*	*	*	*	*	*	*	*	*	*	*	31	44	1.7	19.4	0.0
8/12/18	21:20	*	*	*	*	*	*	*	*	*	*	*	*	31	44	1.7	35.4	0.0
8/12/18	21:30	*	*	*	*	*	*	*	*	*	*	*	*	31	45	0.8	43.8	0.0
8/12/18	21:40	*	*	*	*	*	*	*	*	*	*	*	*	31	40	2.7	24.2	0.0

8/12/18	21:50	*	*	*	*	*	*	*	*	*	*	*	*	31	41	2.5	67.5	0.0
8/12/18	22:00	*	*	*	*	*	*	*	*	*	*	*	*	31	42	1.6	48.8	0.0
8/12/18	22:10	*	*	*	*	*	*	*	*	*	*	*	*	31	43	2.0	53.7	0.0
8/12/18	22:20	*	*	*	*	*	*	*	*	*	*	*	*	30	47	2.5	34.9	0.0
8/12/18	22:30	*	*	*	*	*	*	*	*	*	*	*	*	30	47	2.3	37.1	0.0
8/12/18	22:40	*	*	*	*	*	*	*	*	*	*	*	*	30	48	1.9	42.2	0.0
8/12/18	22:50	*	*	*	*	*	*	*	*	*	*	*	*	30	45	2.5	62.6	0.0
8/12/18	23:00	*	*	*	*	*	*	*	*	*	*	*	*	30	48	2.2	24.5	0.0
8/12/18	23:10	*	*	*	*	*	*	*	*	*	*	*	*	29	50	2.4	2.3	0.0
8/12/18	23:20	*	*	*	*	*	*	*	*	*	*	*	*	29	49	1.7	24.7	0.0
8/12/18	23:30	*	*	*	*	*	*	*	*	*	*	*	*	29	48	4.2	43.2	0.0
8/12/18	23:40	*	*	*	*	*	*	*	*	*	*	*	*	29	49	2.3	45.7	0.0
8/12/18	23:50	*	*	*	*	*	*	*	*	*	*	*	*	29	49	2.3	34.8	0.0
8/12/18	0:00	*	*	*	*	*	*	*	*	*	*	*	*	29	48	2.6	49.3	0.0
8/13/18	0:10	*	*	*	*	*	*	*	*	*	*	*	*	29	48	2.8	36.0	0.0
8/13/18	0:20	*	*	*	*	*	*	*	*	*	*	*	*	29	47	2.1	343.6	0.0
8/13/18	0:30	*	*	*	*	*	*	*	*	*	*	*	*	29	48	2.6	245.2	0.0
8/13/18	0:40	*	*	*	*	*	*	*	*	*	*	*	*	29	47	2.6	36.3	0.0
8/13/18	0:50	*	*	*	*	*	*	*	*	*	*	*	*	29	46	1.8	206.1	0.0
8/13/18	1:00	*	*	*	*	*	*	*	*	*	*	*	*	28	49	3.8	168.9	0.0
8/13/18	1:10	*	*	*	*	*	*	*	*	*	*	*	*	28	52	3.8	159.7	0.0
8/13/18	1:20	*	*	*	*	*	*	*	*	*	*	*	*	29	51	5.0	106.1	0.0
8/13/18	1:30	*	*	*	*	*	*	*	*	*	*	*	*	28	53	3.0	156.5	0.0
8/13/18	1:40	*	*	*	*	*	*	*	*	*	*	*	*	29	55	5.9	104.3	0.0
8/13/18	1:50	*	*	*	*	*	*	*	*	*	*	*	*	29	56	3.0	181.9	0.0
8/13/18	2:00	*	*	*	*	*	*	*	*	*	*	*	*	29	57	3.5	113.6	0.0
8/13/18	2:10	*	*	*	*	*	*	*	*	*	*	*	*	29	58	2.1	123.3	0.0
8/13/18	2:20	*	*	*	*	*	*	*	*	*	*	*	*	29	58	4.6	113.7	0.0
8/13/18	2:30	*	*	*	*	*	*	*	*	*	*	*	*	28	58	4.4	150.8	0.0
8/13/18	2:40	*	*	*	*	*	*	*	*	*	*	*	*	28	58	5.3	138.1	0.0
8/13/18	2:50	*	*	*	*	*	*	*	*	*	*	*	*	28	56	5.2	135.2	0.0
8/13/18	3:00	*	*	*	*	*	*	*	*	*	*	*	*	28	57	11.4	135.8	0.0
8/13/18	3:10	*	*	*	*	*	*	*	*	*	*	*	*	28	58	13.0	145.8	0.0
8/13/18	3:20	*	*	*	*	*	*	*	*	*	*	*	*	28	58	11.5	139.3	0.0
8/13/18	3:30	*	*	*	*	*	*	*	*	*	*	*	*	28	58	9.0	136.9	0.0
8/13/18	3:40	*	*	*	*	*	*	*	*	*	*	*	*	28	58	11.2	130.1	0.0
8/13/18	3:50	*	*	*	*	*	*	*	*	*	*	*	*	27	58	9.2	136.7	0.0
8/13/18	4:00	*	*	*	*	*	*	*	*	*	*	*	*	27	58	6.2	126.3	0.0
8/13/18	4:10	*	*	*	*	*	*	*	*	*	*	*	*	27	58	8.8	131.4	0.0
8/13/18	4:20	*	*	*	*	*	*	*	*	*	*	*	*	27	58	5.1	131.1	0.0
8/13/18	4:30	*	*	*	*	*	*	*	*	*	*	*	*	27	58	7.4	125.4	0.0
8/13/18	4:40	*	*	*	*	*	*	*	*	*	*	*	*	27	58	6.4	127.0	0.0
8/13/18	4:50	*	*	*	*	*	*	*	*	*	*	*	*	27	59	7.5	127.2	0.0
8/13/18	5:00	*	*	*	*	*	*	*	*	*	*	*	*	27	59	5.5	132.4	0.0
8/13/18	5:10	*	*	*	*	*	*	*	*	*	*	*	*	27	60	3.4	139.5	0.0
8/13/18	5:20	*	*	*	*	*	*	*	*	*	*	*	*	27	61	2.4	150.5	0.0
8/13/18	5:30	*	*	*	*	*	*	*	*	*	*	*	*	26	62	1.4	0.0	0.0
8/13/18	5:40	*	*	*	*	*	*	*	*	*	*	*	*	26	62	3.3	110.2	0.0
8/13/18	5:50	*	*	*	*	*	*	*	*	*	*	*	*	26	62	2.0	97.3	1.4
8/13/18	6:00	*	*	*	*	*	*	*	*	*	*	*	*	26	63	1.6	71.4	8.3
8/13/18	6:10	*	*	*	*	*	*	*	*	*	*	*	*	26	64	1.9	30.4	17.7
8/13/18	6:20	*	*	*	*	*	*	*	*	*	*	*	*	26	61	2.7	58.7	36.4
8/13/18	6:30	*	*	*	*	*	*	*	*	*	*	*	*	27	59	4.5	52.7	59.5
8/13/18	6:40	*	*	*	*	*	*	*	*	*	*	*	*	27	57	3.5	68.6	85.5
8/13/18	6:50	*	*	*	*	*	*	*	*	*	*	*	*	28	54	1.9	84.0	112.2
8/13/18	7:00	*	*	*	*	*	*	*	*	*	*	*	*	28	52	5.4	90.3	141.8
8/13/18	7:10	*	*	*	*	*	*	*	*	*	*	*	*	28	51	3.9	68.3	174.2
8/13/18	7:20	*	*	*	*	*	*	*	*	*	*	*	*	29	49	5.0	177.1	208.2
8/13/18	7:30	*	*	*	*	*	*	*	*	*	*	*	*	29	49	2.3	121.9	240.6

8/13/18	7:40	*	*	*	*	*	*	*	*	*	*	*	29	49	3.1	144.0	275.2	
8/13/18	7:50	*	*	*	*	*	*	*	*	*	*	*	29	48	3.8	75.3	314.2	
8/13/18	8:00	*	*	*	*	*	*	*	*	*	*	*	30	48	3.2	115.9	349.5	
8/13/18	8:10	*	*	*	*	*	*	*	*	*	*	*	30	48	4.9	98.2	381.2	
8/13/18	8:20	*	*	*	*	*	*	*	*	*	*	*	30	48	3.2	120.3	415.8	
8/13/18	8:30	*	*	*	*	*	*	*	*	*	*	*	30	47	3.6	152.8	446.5	
8/13/18	8:40	*	*	*	*	*	*	*	*	*	*	*	30	47	2.7	235.3	483.6	
8/13/18	8:50	*	*	*	*	*	*	*	*	*	*	*	31	45	2.5	44.5	516.1	
8/13/18	9:00	*	*	*	*	*	*	*	*	*	*	*	31	45	3.7	65.9	554.2	
8/13/18	9:10	*	*	*	*	*	*	*	*	*	*	*	31	45	1.2	0.0	585.2	
8/13/18	9:20	*	*	*	*	*	*	*	*	*	*	*	31	44	2.1	125.8	613.6	
8/13/18	9:30	*	*	*	*	*	*	*	*	*	*	*	31	44	5.7	128.8	645.0	
8/13/18	9:40	*	*	*	*	*	*	*	*	*	*	*	31	44	8.0	193.9	675.2	
8/13/18	9:50	*	*	*	*	*	*	*	*	*	*	*	31	44	3.8	120.8	703.7	
8/13/18	10:00	*	*	*	*	*	*	*	*	*	*	*	32	43	8.2	158.6	733.3	
8/13/18	10:10	*	*	*	*	*	*	*	*	*	*	*	32	43	6.7	167.7	760.0	
8/13/18	10:20	*	*	*	*	*	*	*	*	*	*	*	32	42	6.8	0.0	785.9	
8/13/18	10:30	*	*	*	*	*	*	*	*	*	*	*	32	42	3.7	0.0	810.0	
8/13/18	10:40	*	*	*	*	*	*	*	*	*	*	*	32	41	6.6	187.4	831.0	
8/13/18	10:50	*	*	*	*	*	*	*	*	*	*	*	33	39	7.2	171.7	849.0	
8/13/18	11:00	*	*	*	*	*	*	*	*	*	*	*	33	40	4.6	260.6	864.0	
8/13/18	11:10	*	*	*	*	*	*	*	*	*	*	*	33	40	8.2	148.2	883.0	
8/13/18	11:20	*	*	*	*	*	*	*	*	*	*	*	34	38	4.1	167.8	900.0	
8/13/18	11:30	*	*	*	*	*	*	*	*	*	*	*	33	38	4.0	297.1	912.0	
8/13/18	11:40	*	*	*	*	*	*	*	*	*	*	*	34	37	2.7	149.9	923.0	
8/13/18	11:50	*	*	*	*	*	*	*	*	*	*	*	34	37	4.4	178.6	935.0	
8/13/18	12:00	*	*	*	*	*	*	*	*	*	*	*	34	35	4.6	211.7	941.0	
8/13/18	12:10	*	*	*	*	*	*	*	*	*	*	*	35	35	7.7	187.4	949.0	
8/13/18	12:20	*	*	*	*	*	*	*	*	*	*	*	35	36	5.0	214.4	951.0	
8/13/18	12:30	*	*	*	*	*	*	*	*	*	*	*	35	35	12.3	197.6	957.0	
8/13/18	12:40	*	*	*	*	*	*	*	*	*	*	*	34	35	4.8	280.0	954.0	
8/13/18	12:50	*	*	*	*	*	*	*	*	*	*	*	35	34	5.4	161.7	953.0	
8/13/18	13:00	*	*	*	*	*	*	*	*	*	*	*	35	33	6.5	246.1	950.0	
8/13/18	13:10	*	*	*	*	*	*	*	*	*	*	*	35	32	3.9	202.4	941.0	
8/13/18	13:20	*	*	*	*	*	*	*	*	*	*	*	35	34	5.2	211.2	933.0	
8/13/18	13:30	*	*	*	*	*	*	*	*	*	*	*	36	33	5.7	131.9	923.0	
8/13/18	13:40	*	*	*	*	*	*	*	*	*	*	*	36	32	11.8	268.2	910.0	
8/13/18	13:50	*	*	*	*	*	*	*	*	*	*	*	36	33	9.0	230.4	896.0	
8/13/18	14:00	*	*	*	*	*	*	*	*	*	*	*	36	33	14.3	233.9	878.0	
8/13/18	14:10	*	*	*	*	*	*	*	*	*	*	*	36	32	10.8	234.5	865.0	
8/13/18	14:20	*	*	*	*	*	*	*	*	*	*	*	36	32	11.1	203.2	843.0	
8/13/18	14:30	*	*	*	*	*	*	*	*	*	*	*	36	33	5.3	219.7	825.0	
8/13/18	14:40	*	*	*	*	*	*	*	*	*	*	*	36	34	5.8	250.2	805.0	
8/13/18	14:50	*	*	*	*	*	*	*	*	*	*	*	36	32	6.7	316.1	784.7	
8/13/18	15:00	45	46	46	44	44	47	48	45	45	43	45	48	37	32	5.7	229.7	764.5
8/13/18	15:10	44	46	46	43	44	46	48	45	45	42	44	46	37	32	9.5	234.2	745.0
8/13/18	15:20	44	45	45	43	44	46	48	45	44	42	44	46	37	32	13.5	191.6	722.7
8/13/18	15:30	42	42	43	41	42	44	45	42	42	39	42	43	37	32	8.7	184.8	730.3
8/13/18	15:40	41	42	42	41	41	43	43	42	41	40	41	43	37	32	10.9	153.3	756.6
8/13/18	15:50	40	40	41	39	40	41	42	40	40	39	40	41	38	29	9.2	230.2	759.4
8/13/18	16:00	39	40	40	39	39	40	41	40	39	38	39	40	38	29	11.4	202.2	733.5
8/13/18	16:10	39	39	39	39	39	40	40	39	39	38	39	40	38	29	8.8	233.4	707.6
8/13/18	16:20	38	39	39	38	38	39	39	39	38	38	38	39	37	29	12.2	199.5	343.7
8/13/18	16:30	38	38	39	38	38	39	39	38	38	37	38	39	37	29	14.2	204.7	203.6
8/13/18	16:40	38	38	38	37	37	38	38	38	38	37	38	38	37	30	11.5	202.8	183.0
8/13/18	16:50	37	38	38	37	37	38	38	37	37	37	37	38	37	30	8.4	212.3	166.4
8/13/18	17:00	37	37	37	37	37	37	38	37	37	37	37	38	37	30	14.6	190.7	162.1
8/13/18	17:10	37	37	37	37	37	37	37	37	37	37	37	37	37	31	9.7	172.3	149.5
8/13/18	17:20	37	37	37	37	36	37	37	37	37	36	37	37	36	30	10.4	189.5	133.3

8/13/18	17:30	36	36	36	36	36	36	36	36	36	35	36	36	36	29	9.9	202.3	112.4
8/13/18	17:40	35	34	35	34	34	35	35	34	34	34	34	34	36	29	7.3	195.4	98.7
8/13/18	17:50	28	27	28	27	27	28	27	27	27	27	27	28	37	28	9.0	199.4	91.5
8/13/18	18:00	29	26	30	28	28	29	27	29	28	29	29	28	36	28	8.0	196.6	80.0
8/13/18	18:10	29	27	29	28	27	28	27	28	27	28	28	28	36	27	11.3	183.9	44.7
8/13/18	18:20	28	26	29	28	27	28	27	28	27	28	28	28	36	27	15.5	179.5	19.8
8/13/18	18:30	27	27	28	27	27	27	26	27	27	26	27	27	34	28	20.3	131.9	11.5
8/13/18	18:40	27	26	27	26	26	26	26	26	26	26	26	26	33	30	17.6	129.8	8.7
8/13/18	18:50	26	26	26	25	25	26	25	25	25	25	26	26	31	32	12.7	114.8	0.0
8/13/18	19:00	26	26	26	25	25	26	25	25	25	25	26	26	32	33	4.0	351.1	1.4
8/13/18	19:10	26	26	26	25	25	26	25	25	25	25	26	25	31	43	3.6	275.4	0.0
8/13/18	19:20	26	26	26	25	25	25	25	25	25	25	25	25	29	50	14.0	220.1	0.0
8/13/18	19:30	26	25	26	25	25	25	25	25	25	25	26	25	26	61	12.3	218.2	0.0
8/13/18	19:40	26	26	26	25	25	26	25	25	25	25	26	25	25	64	6.9	229.6	0.0
8/13/18	19:50	26	26	26	26	26	26	26	26	26	26	26	26	25	62	10.1	280.1	0.0
8/13/18	20:00	26	26	26	26	26	26	26	26	26	26	26	26	26	58	6.2	273.5	0.0
8/13/18	20:10	26	26	26	26	26	26	26	26	26	26	26	26	26	55	11.7	301.9	0.0
8/13/18	20:20	27	27	27	27	27	27	27	27	27	27	27	27	26	53	10.8	313.0	0.0
8/13/18	20:30	28	28	28	28	27	28	28	28	28	29	28	28	26	55	10.6	330.7	0.0
8/13/18	20:40	28	28	28	28	28	28	28	28	28	29	28	28	27	51	6.7	353.5	0.0
8/13/18	20:50	28	28	28	28	28	28	28	29	28	29	29	29	27	46	6.8	28.9	0.0
8/13/18	21:00	29	29	29	29	29	29	29	29	29	30	29	29	28	47	11.3	37.1	0.0
8/13/18	21:10	29	29	29	29	29	29	29	29	29	30	29	29	28	46	15.2	44.2	0.0
8/13/18	21:20	29	29	29	29	29	29	29	29	29	29	29	29	29	45	18.9	48.5	0.0
8/13/18	21:30	29	29	29	29	29	29	29	29	29	29	29	29	30	39	18.5	42.7	0.0
#REF!	21:40	29	29	29	29	29	29	29	29	29	29	29	29	30	39	17.5	63.2	0.0
#REF!	21:50	29	28	29	29	28	29	29	29	28	29	29	29	30	35	7.9	90.6	0.0
#REF!	22:00	28	28	28	28	28	28	28	28	28	29	28	28	31	29	23.4	53.7	0.0
#REF!	22:10	28	28	28	28	28	28	28	28	28	28	28	28	31	29	9.4	65.1	0.0
#REF!	22:20	28	28	28	28	28	28	28	28	28	28	28	28	30	31	6.2	4.8	0.0
#REF!	22:30	28	28	28	28	28	28	28	28	28	28	28	28	30	33	7.3	52.6	0.0
#REF!	22:40	28	28	28	28	28	28	28	28	28	28	28	28	30	31	3.9	359.4	0.0
#REF!	22:50	28	28	28	28	28	28	28	28	28	28	28	28	30	37	4.1	301.3	0.0
#REF!	23:00	28	28	28	28	28	28	28	28	28	28	28	28	30	37	5.6	305.2	0.0
#REF!	23:10	28	28	28	28	28	28	28	28	28	28	28	28	29	41	9.2	289.6	0.0
#REF!	23:20	27	27	27	27	27	27	27	27	27	28	27	28	29	41	7.2	302.4	0.0
#REF!	23:30	27	27	27	27	27	27	27	27	27	27	27	27	29	41	4.0	345.2	0.0
#REF!	23:40	27	27	27	27	27	27	27	27	27	28	27	27	29	40	4.6	105.3	0.0
#REF!	23:50	27	27	27	27	27	27	27	27	27	28	27	27	30	38	4.5	80.4	0.0
#REF!	0:00	27	27	27	27	27	27	27	27	27	28	27	27	29	38	5.3	47.1	0.0
#REF!	0:10	27	27	27	27	27	27	27	27	27	27	27	27	29	39	4.6	12.1	0.0
#REF!	0:20	27	27	27	27	27	27	26	26	26	27	27	27	29	39	4.7	51.0	0.0
#REF!	0:30	27	27	27	27	27	27	27	27	27	27	27	27	29	41	6.5	164.5	0.0
#REF!	0:40	27	26	27	26	26	26	26	26	26	27	26	27	29	41	3.6	185.7	0.0
#REF!	0:50	26	26	26	26	26	26	26	26	26	26	26	26	29	41	3.4	174.3	0.0
#REF!	1:00	26	26	26	26	26	26	26	26	26	26	26	26	29	39	5.1	172.6	0.0
#REF!	1:10	26	25	26	25	25	25	25	25	25	25	25	26	29	40	4.9	172.7	0.0
#REF!	1:20	25	25	25	25	25	25	25	25	25	25	25	25	28	42	4.5	195.2	0.0
#REF!	1:30	25	25	25	25	25	25	25	25	25	25	25	25	28	46	8.9	197.3	0.0
#REF!	1:40	25	25	25	25	25	25	24	25	25	25	25	25	28	48	4.7	216.3	0.0
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8/13/18	21:40	29	29	29	29	29	29	29	29	29	29	29	30	31	37	4.2	305.8	0.0
8/13/18	21:50	29	29	29	29	29	29	29	29	29	29	29	29	31	36	3.6	340.1	0.0
8/13/18	22:00	29	28	29	28	28	29	28	28	28	29	28	29	31	38	3.3	319.2	0.0
8/13/18	22:10	28	28	29	28	28	28	28	28	28	29	28	29	30	38	4.5	315.8	0.0
8/13/18	22:20	28	28	28	28	28	28	28	28	28	28	28	28	30	40	3.3	318.2	0.0
8/13/18	22:30	28	28	28	28	28	28	28	28	28	28	28	28	30	40	3.4	7.6	0.0
8/13/18	22:40	28	27	28	27	27	27	27	27	27	27	27	28	30	40	1.4	340.9	0.0
8/13/18	22:50	27	27	27	27	27	27	27	27	27	27	27	28	30	41	1.8	312.5	0.0

8/13/18	23:00	27	27	27	27	27	27	27	27	27	27	27	27	30	42	3.6	55.9	0.0
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8/13/18	23:20	27	27	27	27	27	27	27	27	27	27	27	27	29	44	3.3	34.5	0.0
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8/13/18	23:40	27	27	27	27	27	27	27	27	27	27	27	27	29	45	6.1	38.1	0.0
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8/13/18	0:00	27	27	27	27	27	27	27	27	27	27	27	27	29	45	6.9	25.5	0.0
8/14/18	0:10	27	27	27	27	27	27	27	27	27	27	27	27	29	46	4.1	320.6	0.0
8/14/18	0:20	27	27	27	27	27	27	27	27	27	27	27	27	29	45	4.8	343.2	0.0
8/14/18	0:30	27	26	27	27	26	27	26	27	27	27	27	27	29	46	3.3	316.1	0.0
8/14/18	0:40	27	27	27	27	26	27	26	27	26	27	27	27	29	46	3.9	358.6	0.0
8/14/18	0:50	27	26	27	27	26	27	26	27	26	27	27	27	29	44	4.2	355.6	0.0
8/14/18	1:00	27	26	27	26	26	26	26	26	26	26	27	26	29	44	2.6	351.1	0.0
8/14/18	1:10	26	26	27	26	26	27	26	26	26	26	27	26	29	45	4.4	326.2	0.0
8/14/18	1:20	26	26	27	26	26	27	26	26	26	26	27	26	29	48	5.0	343.8	0.0
8/14/18	1:30	26	26	26	26	26	26	26	26	26	26	27	26	29	47	3.2	311.7	0.0
8/14/18	1:40	26	26	26	26	26	26	26	26	26	26	26	26	29	48	1.6	282.5	0.0
8/14/18	1:50	26	26	26	26	26	26	26	26	26	26	27	26	29	49	3.8	128.0	0.0
8/14/18	2:00	26	26	26	26	26	26	26	26	26	26	26	26	28	50	1.4	328.1	0.0
8/14/18	2:10	26	26	26	26	26	26	26	26	26	26	27	26	29	48	5.3	269.6	0.0
8/14/18	2:20	27	26	27	26	26	27	26	26	26	26	27	26	29	50	4.9	238.8	0.0
8/14/18	2:30	26	26	26	26	26	26	26	26	26	26	27	26	29	51	1.6	234.2	0.0
8/14/18	2:40	26	26	26	26	26	26	26	26	26	26	27	26	29	53	2.2	0.0	0.0
8/14/18	2:50	26	26	26	26	26	26	26	26	26	26	26	26	29	52	5.9	267.6	0.0
8/14/18	3:00	26	26	26	26	26	26	26	26	26	26	26	26	29	54	3.7	267.3	0.0
8/14/18	3:10	26	26	26	26	26	26	26	26	26	26	26	26	29	54	1.3	334.5	0.0
8/14/18	3:20	26	26	26	26	26	26	26	26	26	26	26	26	28	55	3.8	274.0	0.0
8/14/18	3:30	26	26	26	26	26	26	26	26	26	26	26	26	28	56	4.3	268.4	0.0
8/14/18	3:40	26	26	26	26	26	26	25	25	25	26	25	26	28	57	3.2	269.8	0.0
8/14/18	3:50	26	26	26	26	26	26	25	25	25	25	26	25	28	58	2.6	235.3	0.0
8/14/18	4:00	26	25	26	25	25	25	25	25	25	25	25	26	28	59	2.3	225.5	0.0
8/14/18	4:10	25	25	25	25	25	25	25	25	25	25	25	25	28	60	1.2	100.4	0.0
8/14/18	4:20	25	25	25	25	25	25	25	25	25	25	25	25	28	61	0.2	0.0	0.0
8/14/18	4:30	25	25	25	25	25	25	24	24	24	25	25	25	27	62	1.2	18.4	0.0
8/14/18	4:40	25	24	25	24	24	25	24	24	24	24	24	25	27	62	1.0	309.4	0.0
8/14/18	4:50	25	24	25	24	24	25	24	24	24	24	25	25	27	63	2.0	52.2	0.0
8/14/18	5:00	24	24	25	24	24	25	24	24	24	24	25	24	27	63	1.5	124.4	0.0
8/14/18	5:10	25	24	25	24	24	25	24	24	24	24	25	24	27	62	0.7	0.0	0.0
8/14/18	5:20	24	24	24	24	24	24	24	24	24	24	24	25	27	63	0.8	314.5	0.0
8/14/18	5:30	24	24	25	24	24	25	24	24	24	24	25	24	27	58	2.4	356.7	0.0
8/14/18	5:40	24	24	24	24	24	24	24	24	24	24	25	24	27	58	4.1	49.8	0.0
8/14/18	5:50	24	24	24	24	24	24	24	24	24	24	24	24	27	58	2.8	49.0	0.0
8/14/18	6:00	24	24	24	24	24	24	24	24	24	24	24	24	26	58	3.1	45.4	4.0
8/14/18	6:10	24	24	24	24	24	24	24	24	24	24	24	24	26	58	3.2	39.6	11.2
8/14/18	6:20	24	24	24	24	24	24	24	24	24	24	25	24	26	58	4.2	27.6	22.0
8/14/18	6:30	24	24	24	24	24	24	24	24	24	24	24	24	26	58	2.1	350.5	24.2
8/14/18	6:40	24	24	24	24	24	24	24	24	24	24	24	25	26	58	2.0	14.7	38.6
8/14/18	6:50	24	24	25	24	24	25	24	24	24	24	25	24	26	58	1.8	328.5	49.4
8/14/18	7:00	25	25	25	25	25	25	25	25	24	25	25	26	27	57	2.0	3.3	81.2
8/14/18	7:10	26	26	26	26	25	26	26	26	25	26	25	27	27	56	3.5	34.2	178.6
8/14/18	7:20	27	27	27	26	26	27	27	27	26	27	26	28	28	57	4.4	43.4	193.7
8/14/18	7:30	27	27	27	27	27	28	28	27	27	28	27	29	28	58	6.5	52.4	216.8
8/14/18	7:40	27	27	27	27	27	27	28	27	27	27	27	29	28	59	3.6	53.9	63.1
8/14/18	7:50	27	27	27	27	27	28	28	27	27	27	27	29	28	59	3.6	74.2	74.0
8/14/18	8:00	27	27	27	27	27	28	28	27	27	27	27	29	28	59	3.0	79.4	87.7
8/14/18	8:10	27	28	28	27	27	28	28	28	27	28	28	29	28	58	0.8	39.3	131.7
8/14/18	8:20	28	29	29	28	28	29	29	29	28	28	28	30	28	57	2.8	166.9	250.0
8/14/18	8:30	30	32	31	30	30	32	32	31	30	31	30	33	30	53	3.9	164.3	524.1
8/14/18	8:40	31	32	31	31	31	32	33	32	31	31	31	33	30	53	2.7	259.5	352.8

8/14/18	8:50	31	33	32	31	31	33	34	32	32	31	32	34	30	53	4.3	285.5	262.2
8/14/18	9:00	33	34	33	33	33	34	35	34	33	32	33	35	30	52	3.1	148.2	257.9
8/14/18	9:10	33	34	33	32	32	34	35	33	33	32	33	35	30	53	5.0	115.0	286.7
8/14/18	9:20	34	36	35	34	34	36	37	35	34	34	34	37	30	51	4.4	216.1	736.4
8/14/18	9:30	36	37	37	36	36	38	39	37	36	35	36	40	31	48	5.7	165.1	759.4
8/14/18	9:40	37	39	38	37	37	39	41	38	37	35	37	40	32	48	6.3	141.4	775.2
8/14/18	9:50	38	41	40	38	38	41	43	40	39	37	38	42	32	48	3.2	297.4	788.5
8/14/18	10:00	39	42	41	39	39	42	45	41	40	38	40	43	32	46	3.3	267.7	798.9
8/14/18	10:10	40	42	41	39	40	43	45	42	41	38	40	44	32	46	8.7	174.8	789.2
8/14/18	10:20	40	43	42	40	41	44	46	42	41	38	41	44	32	46	3.4	100.9	783.7
8/14/18	10:30	41	43	43	41	41	44	46	42	41	38	41	44	33	45	11.7	178.4	802.0
8/14/18	10:40	41	43	43	40	41	44	46	42	42	38	41	44	33	45	8.5	237.1	821.0
8/14/18	10:50	41	43	43	41	41	44	46	43	42	38	42	44	33	43	8.1	228.2	835.0
8/14/18	11:00	42	45	44	41	42	45	48	44	43	40	43	46	33	43	3.5	189.3	849.0
8/14/18	11:10	42	45	45	42	42	46	48	44	43	40	43	46	33	43	5.9	227.1	858.0
8/14/18	11:20	42	45	44	42	42	46	48	44	43	40	43	45	34	42	8.7	224.1	876.0
8/14/18	11:30	42	45	45	42	43	46	48	44	44	40	44	45	34	40	6.0	268.8	889.0
8/14/18	11:40	43	45	45	42	43	46	49	45	44	41	44	46	34	40	10.2	196.4	902.0
8/14/18	11:50	43	46	45	43	43	47	49	45	45	41	44	47	34	39	7.5	218.7	911.0
8/14/18	12:00	44	47	46	43	44	47	50	45	45	41	45	46	34	40	8.8	280.6	920.0
8/14/18	12:10	43	46	46	43	44	47	49	46	45	41	44	47	34	39	6.5	156.8	923.0
8/14/18	12:20	43	46	46	43	44	46	50	46	45	40	45	46	35	38	7.2	237.1	929.0
8/14/18	12:30	45	49	48	45	45	50	52	47	46	43	46	49	35	38	6.2	261.2	932.0
8/14/18	12:40	45	48	48	45	45	49	51	47	46	43	46	49	35	37	5.0	248.7	927.0
8/14/18	12:50	44	47	47	43	44	47	50	45	45	41	45	46	35	36	8.1	235.9	929.0
8/14/18	13:00	45	49	48	46	46	50	52	48	47	44	47	49	35	37	8.9	284.2	922.0
8/14/18	13:10	45	49	48	45	46	50	52	48	47	44	47	49	36	35	10.7	173.2	917.0
8/14/18	13:20	45	48	47	44	45	48	50	47	46	43	47	48	36	34	9.4	202.9	911.0
8/14/18	13:30	45	48	48	45	45	48	51	46	46	42	46	47	37	32	7.7	236.2	904.0
8/14/18	13:40	45	47	47	44	45	47	50	46	46	42	46	47	36	33	10.3	208.2	889.0
8/14/18	13:50	44	45	46	43	44	46	49	45	45	41	45	46	37	31	7.1	221.3	881.0
8/14/18	14:00	45	48	47	44	45	48	50	46	46	43	46	47	37	31	6.0	214.1	862.0
8/14/18	14:10	45	48	48	45	45	48	51	47	46	43	46	48	37	31	5.8	206.5	845.0
8/14/18	14:20	44	47	47	44	45	47	50	46	46	42	46	46	37	30	9.9	225.9	829.0
8/14/18	14:30	45	46	46	44	45	47	49	46	45	42	45	46	37	30	10.3	235.7	810.0
8/14/18	14:40	44	46	46	44	44	47	49	46	45	42	45	47	37	30	7.9	200.3	789.0
8/14/18	14:50	44	45	46	43	44	46	48	45	45	41	45	46	38	29	12.3	239.9	767.4
8/14/18	15:00	44	45	46	43	44	46	48	45	45	41	45	46	38	29	7.4	237.3	745.8
8/14/18	15:10	44	45	46	43	44	46	48	45	45	42	45	46	38	28	10.8	217.2	721.3
8/14/18	15:20	44	46	46	44	44	46	48	45	45	42	45	46	38	28	12.1	243.4	693.9
8/14/18	15:30	43	45	45	43	44	46	48	45	44	42	44	46	38	28	11.3	212.0	667.2
8/14/18	15:40	43	45	45	43	43	45	47	44	44	41	44	45	38	27	11.4	233.6	639.1
8/14/18	15:50	43	45	45	43	43	46	47	44	44	42	44	46	38	27	13.0	189.3	605.2
8/14/18	16:00	43	45	45	43	43	45	46	44	44	42	44	46	38	27	8.2	201.0	570.7
8/14/18	16:10	43	45	45	43	43	45	46	44	43	42	44	45	38	28	6.7	252.2	539.0
8/14/18	16:20	43	44	44	42	42	44	45	43	43	41	43	44	38	27	10.3	246.5	508.0
8/14/18	16:30	42	43	43	42	42	44	45	43	42	41	43	44	38	27	12.7	216.7	473.4
8/14/18	16:40	42	42	43	41	42	43	44	42	42	40	42	43	38	27	14.1	219.6	442.8
8/14/18	16:50	42	43	43	41	41	43	44	42	42	40	42	43	38	27	10.7	223.8	410.0
8/14/18	17:00	41	42	43	41	41	43	44	42	41	40	42	43	38	27	11.9	218.9	374.0
8/14/18	17:10	41	42	42	41	41	42	43	41	41	40	41	43	38	26	10.2	196.5	340.5
8/14/18	17:20	41	41	42	40	40	42	42	41	41	40	41	42	38	26	6.8	227.0	305.5
8/14/18	17:30	40	41	41	40	40	41	42	40	40	39	40	42	38	26	8.4	243.2	270.2
8/14/18	17:40	40	40	41	39	39	41	41	40	40	39	40	41	38	27	8.8	207.6	234.2
8/14/18	17:50	40	40	40	39	39	40	41	40	39	39	39	41	38	26	8.2	229.9	195.3
8/14/18	18:00	39	39	40	39	39	40	40	39	39	38	39	40	37	26	10.7	257.9	165.0
8/14/18	18:10	38	38	39	38	38	39	39	38	38	38	38	39	37	27	8.6	252.7	122.9
8/14/18	18:20	38	38	38	38	38	38	39	38	38	38	38	39	37	27	7.8	251.8	100.2
8/14/18	18:30	37	37	38	37	37	37	38	37	37	37	37	38	37	28	7.0	262.2	32.8

8/14/18	18:40	37	37	37	36	36	37	37	36	36	36	36	37	36	29	8.3	313.8	24.5
8/14/18	18:50	36	36	36	36	36	36	36	36	36	36	36	37	36	29	10.0	293.7	14.4
8/14/18	19:00	35	35	36	35	35	36	35	35	35	35	35	36	35	28	8.1	325.5	3.6
8/14/18	19:10	34	34	34	34	34	34	34	34	34	33	34	34	34	34	22.6	51.8	0.0
8/14/18	19:20	33	32	33	32	33	33	33	32	32	32	32	32	31	37	20.8	53.3	0.0
8/14/18	19:30	32	32	32	31	32	32	32	31	32	31	31	32	30	37	20.5	60.6	0.0
8/14/18	19:40	31	31	31	31	31	31	31	31	31	31	31	31	30	36	23.5	57.6	0.0
8/14/18	19:50	31	31	31	31	31	31	31	31	31	31	31	31	30	35	28.3	38.3	0.0
8/14/18	20:00	30	30	30	29	30	29	29	29	29	29	29	29	28	48	20.8	34.3	0.0
8/14/18	20:10	29	28	28	28	28	28	28	28	28	27	28	28	27	56	26.9	18.4	0.0
8/14/18	20:20	25	24	24	24	24	24	24	24	24	23	24	23	26	60	25.2	49.9	0.0
8/14/18	20:30	23	23	23	22	23	23	22	22	22	22	22	22	23	79	15.6	6.7	0.0
8/14/18	20:40	22	22	22	22	22	22	22	22	22	22	22	22	22	82	17.8	2.9	0.0
8/14/18	20:50	22	22	22	21	21	21	21	21	21	21	21	21	23	79	17.8	351.6	0.0
8/14/18	21:00	21	21	22	21	21	21	21	21	21	21	21	21	24	71	24.2	349.7	0.0
8/14/18	21:10	22	21	22	21	21	22	21	21	21	21	21	21	25	64	25.0	359.3	0.0
8/14/18	21:20	21	21	21	20	21	21	20	20	21	21	21	21	25	62	27.4	356.4	0.0
8/14/18	21:30	21	21	21	21	21	21	20	21	21	21	21	21	25	63	14.4	355.8	0.0
8/14/18	21:40	22	21	22	21	22	22	21	21	21	22	22	22	25	60	18.7	2.1	0.0
8/14/18	21:50	22	21	23	22	22	23	21	22	22	24	23	22	26	58	27.0	7.7	0.0
8/14/18	22:00	23	22	23	22	23	23	22	23	23	24	23	22	25	59	28.3	5.1	0.0
8/14/18	22:10	23	22	24	22	23	23	22	23	23	24	24	23	25	60	19.9	24.8	0.0
8/14/18	22:20	24	23	24	22	23	24	23	24	23	25	24	23	26	57	24.7	15.5	0.0
8/14/18	22:30	24	24	24	22	23	24	23	23	23	25	24	23	26	57	24.6	29.2	0.0
8/14/18	22:40	24	24	24	22	23	24	23	23	24	24	24	23	26	58	21.4	14.6	0.0
8/14/18	22:50	24	24	24	22	23	24	24	24	24	25	24	24	26	54	22.8	25.1	0.0
8/14/18	23:00	25	25	25	22	24	24	24	24	24	25	25	24	26	53	24.2	24.1	0.0
8/14/18	23:10	25	25	25	22	24	25	24	24	25	26	25	24	27	50	20.9	20.5	0.0
8/14/18	23:20	25	25	25	23	24	25	25	25	25	26	25	25	27	50	20.5	35.1	0.0
8/14/18	23:30	25	25	25	23	24	25	25	25	25	26	25	25	27	50	13.4	46.0	0.0
8/14/18	23:40	25	25	25	23	24	25	25	25	25	26	26	25	27	46	14.7	20.6	0.0
8/14/18	23:50	25	26	26	24	25	25	25	25	25	26	26	25	28	45	8.1	45.4	0.0
8/14/18	0:00	25	25	25	24	25	25	25	25	25	26	25	25	28	48	12.0	293.7	0.0
8/15/18	0:10	25	25	25	23	24	25	25	24	25	25	25	25	27	51	6.2	312.8	0.0
8/15/18	0:20	25	25	25	24	24	25	25	25	25	26	25	25	27	49	9.2	323.2	0.0
8/15/18	0:30	25	25	25	24	24	25	25	24	25	25	25	25	27	49	8.5	333.4	0.0
8/15/18	0:40	25	25	25	24	24	25	24	24	25	25	25	25	27	50	8.7	346.5	0.0
8/15/18	0:50	25	25	25	23	24	24	24	24	24	25	25	24	27	48	9.2	351.7	0.0
8/15/18	1:00	25	25	25	24	24	25	24	24	25	25	25	25	27	46	10.2	17.7	0.0
8/15/18	1:10	25	25	25	24	24	25	25	25	25	26	25	25	27	48	12.7	19.9	0.0
8/15/18	1:20	24	24	25	24	24	24	24	24	25	25	25	25	27	51	12.3	33.2	0.0
8/15/18	1:30	24	24	24	24	24	24	24	24	24	25	24	24	26	50	9.2	30.6	0.0
8/15/18	1:40	24	24	24	24	24	24	24	24	24	25	24	24	26	53	9.3	63.9	0.0
8/15/18	1:50	24	24	24	24	24	24	24	24	24	25	24	25	26	50	11.4	65.6	0.0
8/15/18	2:00	24	24	24	24	23	24	24	24	24	24	24	24	26	51	3.8	52.1	0.0
8/15/18	2:10	24	24	24	24	23	24	24	24	24	25	24	24	27	49	3.4	22.6	0.0
8/15/18	2:20	24	24	24	24	24	24	24	24	24	25	24	24	27	45	6.6	35.4	0.0
8/15/18	2:30	24	24	24	24	24	24	24	24	24	25	24	25	28	45	5.7	110.9	0.0
8/15/18	2:40	24	24	24	24	24	24	24	24	24	25	24	25	27	49	6.5	136.8	0.0
8/15/18	2:50	24	24	24	24	24	24	24	24	24	25	24	24	26	53	2.3	150.5	0.0
8/15/18	3:00	24	24	24	24	24	24	24	24	24	25	24	25	26	53	4.4	129.1	0.0
8/15/18	3:10	24	24	24	24	24	24	24	24	24	25	24	24	26	53	2.5	106.5	0.0
8/15/18	3:20	24	25	24	24	24	24	24	24	24	25	24	25	26	55	8.3	137.8	0.0
8/15/18	3:30	24	24	24	24	24	24	24	24	24	25	24	25	26	55	6.3	125.5	0.0
8/15/18	3:40	24	24	24	24	24	24	24	24	24	24	24	24	26	57	2.9	119.3	0.0
8/15/18	3:50	24	24	24	24	23	24	24	24	24	24	24	24	26	58	2.8	88.1	0.0
8/15/18	4:00	23	23	24	23	23	23	23	23	23	24	24	24	26	59	3.3	69.9	0.0
8/15/18	4:10	23	23	23	23	23	23	23	23	23	24	23	24	25	62	2.8	89.5	0.0
8/15/18	4:20	23	23	23	23	23	23	23	23	23	23	23	23	25	64	1.7	76.9	0.0

8/15/18	4:30	23	23	23	23	23	23	23	23	23	23	23	23	25	64	2.1	89.5	0.0
8/15/18	4:40	23	23	23	23	22	23	23	23	23	23	23	23	25	68	6.6	282.9	0.0
8/15/18	4:50	23	23	23	23	23	23	23	23	23	23	23	23	25	67	5.8	303.8	0.0
8/15/18	5:00	23	23	23	23	23	23	23	23	23	23	23	23	24	66	5.3	305.1	0.0
8/15/18	5:10	23	23	23	23	22	23	22	23	23	23	23	23	24	67	4.5	341.7	0.0
8/15/18	5:20	23	22	23	22	22	22	22	22	22	23	22	23	24	68	2.2	327.1	0.0
8/15/18	5:30	22	22	23	22	22	22	22	22	22	22	22	22	24	68	2.7	344.6	0.0
8/15/18	5:40	22	22	22	22	22	22	22	22	22	23	22	22	24	67	2.9	23.4	0.0
8/15/18	5:50	22	22	22	22	22	22	22	22	22	22	22	22	24	67	5.3	40.9	0.0
8/15/18	6:00	22	22	22	22	22	22	22	22	22	23	22	22	24	69	6.7	50.2	5.4
8/15/18	6:10	22	22	22	22	22	22	22	22	22	23	22	23	24	69	7.4	30.3	17.7
8/15/18	6:20	23	23	23	23	22	23	22	23	22	23	23	23	24	68	8.6	28.8	30.0
8/15/18	6:30	23	23	23	22	22	23	23	23	23	23	23	23	24	69	8.6	23.6	45.1
8/15/18	6:40	23	23	23	23	23	23	23	23	23	24	23	23	24	68	9.3	13.4	72.9
8/15/18	6:50	23	24	24	23	23	24	24	24	23	24	24	24	25	63	8.5	13.7	102.1
8/15/18	7:00	24	25	24	24	24	25	25	24	24	25	24	25	26	61	9.3	33.1	132.4
8/15/18	7:10	25	26	25	25	25	26	26	25	25	26	25	26	26	59	7.8	37.1	174.3
8/15/18	7:20	26	26	26	26	25	26	26	26	26	26	26	27	27	56	9.8	19.4	203.5
8/15/18	7:30	26	27	26	26	26	27	27	26	26	26	26	28	26	57	9.6	31.8	158.4
8/15/18	7:40	27	28	27	27	27	28	28	28	27	27	27	29	27	56	11.8	28.3	317.1
8/15/18	7:50	28	29	29	28	28	29	30	29	28	28	28	31	27	54	12.2	38.3	301.2
8/15/18	8:00	29	29	29	28	28	30	30	29	28	28	29	31	28	52	11.8	26.4	230.9
8/15/18	8:10	30	31	30	30	29	31	31	30	30	30	30	32	28	50	7.4	43.0	425.7
8/15/18	8:20	30	31	30	30	29	31	32	30	30	29	30	32	28	49	8.2	42.2	234.9
8/15/18	8:30	30	31	31	30	30	31	32	31	30	30	30	33	28	49	5.8	19.1	232.7
8/15/18	8:40	31	32	32	31	30	32	33	32	31	31	31	34	29	48	5.1	350.9	279.2
8/15/18	8:50	31	33	32	31	31	33	33	32	31	30	31	34	29	48	5.1	8.2	199.8
8/15/18	9:00	31	32	31	30	30	32	33	31	31	30	31	33	29	49	4.1	204.6	151.1
8/15/18	9:10	30	31	31	30	30	31	32	31	30	30	30	32	28	50	6.2	176.5	197.3
8/15/18	9:20	30	31	31	30	30	31	32	31	31	30	30	32	28	51	6.1	196.1	272.3
8/15/18	9:30	31	32	31	31	30	32	32	31	31	30	31	32	29	50	5.2	192.3	252.1
8/15/18	9:40	31	32	31	31	30	32	32	31	31	30	31	32	28	51	3.5	197.0	231.9
8/15/18	9:50	31	32	32	31	31	32	33	32	31	31	31	33	28	51	3.6	211.7	239.1
8/15/18	10:00	31	32	32	31	31	32	33	32	31	31	31	33	29	49	6.8	168.1	281.7
8/15/18	10:10	33	35	34	33	33	35	35	34	33	33	33	35	29	47	4.7	150.4	555.7
8/15/18	10:20	33	35	34	33	33	35	36	34	33	32	33	35	29	46	4.1	120.5	364.6
8/15/18	10:30	36	39	37	36	36	39	40	38	37	37	36	41	30	44	1.9	50.7	913.0
8/15/18	10:40	36	39	38	36	37	39	41	38	37	35	37	40	30	44	5.5	214.9	889.0
8/15/18	10:50	38	40	39	37	38	41	43	40	39	36	38	42	31	43	5.5	195.6	975.0
8/15/18	11:00	39	42	41	39	39	43	45	41	40	37	40	43	31	42	3.9	109.1	962.0
8/15/18	11:10	40	43	42	40	40	43	46	42	41	38	41	44	31	42	5.9	231.9	704.1
8/15/18	11:20	41	43	43	40	41	45	47	43	42	39	42	45	32	41	4.3	190.1	718.1
8/15/18	11:30	40	43	42	39	40	44	46	42	41	38	41	44	31	41	1.9	153.9	503.6
8/15/18	11:40	40	42	41	39	40	43	44	41	40	36	40	42	31	42	4.0	114.7	443.7
8/15/18	11:50	39	42	41	39	39	43	44	41	40	38	40	43	31	42	6.7	183.5	506.0
8/15/18	12:00	39	41	40	39	39	42	43	40	39	37	39	42	31	41	9.2	160.5	512.8
8/15/18	12:10	38	40	39	38	38	40	41	39	38	36	38	40	32	40	7.1	143.6	447.3
8/15/18	12:20	38	39	39	37	37	40	41	39	38	36	38	40	32	41	9.0	188.0	411.9
8/15/18	12:30	37	38	38	36	37	38	40	38	37	35	37	38	31	42	8.8	190.6	369.0
8/15/18	12:40	37	38	38	36	37	39	40	38	37	35	37	39	31	43	5.7	206.4	369.4
8/15/18	12:50	37	39	38	36	37	39	40	38	37	36	37	39	31	43	4.1	204.1	468.2
8/15/18	13:00	37	39	38	36	37	39	40	38	37	35	37	39	31	42	9.4	218.1	560.8
8/15/18	13:10	38	40	39	38	38	40	41	39	38	36	38	40	31	42	6.6	228.1	703.6
8/15/18	13:20	38	39	39	37	37	40	41	39	38	36	38	40	32	41	7.1	188.9	519.1
8/15/18	13:30	38	40	39	37	38	40	41	39	38	36	38	40	32	42	8.3	190.1	462.1
8/15/18	13:40	38	40	39	37	38	40	41	39	38	36	38	40	32	40	6.7	179.9	593.6
8/15/18	13:50	39	42	40	39	39	41	43	40	40	38	40	41	32	40	5.2	189.3	1060.0
8/15/18	14:00	39	41	41	39	39	41	43	40	40	37	39	42	32	39	4.7	216.7	477.2
8/15/18	14:10	40	43	42	40	40	43	44	41	41	38	40	42	32	38	6.2	231.1	848.0

8/15/18	14:20	39	40	40	38	38	41	42	40	39	37	39	40	32	34	7.5	180.0	419.5
8/15/18	14:30	39	41	41	39	39	42	43	41	40	38	40	42	33	37	6.1	169.3	471.8
8/15/18	14:40	39	41	41	39	39	42	43	41	40	38	39	42	33	38	3.3	157.8	904.0
8/15/18	14:50	41	42	42	40	40	43	45	42	41	39	41	44	33	36	10.3	196.4	861.0
8/15/18	15:00	40	41	41	40	40	42	44	41	40	37	40	42	33	35	10.6	162.9	742.8
8/15/18	15:10	42	45	44	42	42	45	47	43	42	41	42	45	34	33	2.7	214.0	724.4
8/15/18	15:20	43	45	45	42	42	45	47	43	43	40	42	46	34	32	9.0	143.5	892.0
8/15/18	15:30	41	43	43	41	41	44	45	42	41	39	41	43	34	34	9.1	131.7	468.5
8/15/18	15:40	41	43	42	40	41	43	44	41	41	38	41	43	33	35	6.5	176.9	472.5
8/15/18	15:50	41	43	42	40	41	43	44	42	41	38	41	44	34	33	7.7	192.9	743.1
8/15/18	16:00	41	43	43	40	41	44	45	42	42	39	41	44	34	32	8.2	185.8	671.8
8/15/18	16:10	41	42	42	40	40	43	44	41	41	38	40	43	34	33	7.5	202.2	610.1
8/15/18	16:20	41	42	42	40	41	43	44	42	41	39	41	44	34	31	7.3	194.8	593.9
8/15/18	16:30	41	42	42	40	40	42	44	41	40	38	40	43	35	31	6.7	176.9	575.2
8/15/18	16:40	41	42	42	40	40	43	44	42	41	40	41	44	35	31	6.8	187.5	506.7
8/15/18	16:50	40	41	41	39	39	42	43	40	40	38	40	42	34	32	7.7	220.6	520.8
8/15/18	17:00	39	41	41	39	39	41	42	40	39	37	39	42	34	32	7.1	208.3	303.8
8/15/18	17:10	39	40	40	38	38	40	41	39	39	37	39	41	34	32	4.4	213.0	203.6
8/15/18	17:20	38	39	39	37	37	39	40	38	38	36	38	40	34	32	6.1	198.9	171.2
8/15/18	17:30	37	38	38	37	37	38	39	37	37	36	37	39	34	32	5.5	192.8	213.7
8/15/18	17:40	36	37	37	36	36	37	38	36	36	35	36	37	33	34	9.2	225.5	145.6
8/15/18	17:50	36	36	36	35	35	37	37	36	36	35	36	37	33	34	5.0	173.8	136.9
8/15/18	18:00	36	36	36	35	35	37	37	36	36	35	36	37	34	34	5.4	196.8	172.3
8/15/18	18:10	36	37	37	36	35	37	37	36	36	35	36	38	34	33	4.9	231.3	211.5
8/15/18	18:20	35	36	36	35	35	36	37	36	35	35	35	37	34	34	4.9	222.3	156.8
8/15/18	18:30	35	36	36	35	35	36	36	35	35	35	35	37	34	34	6.8	184.6	118.2
8/15/18	18:40	35	35	35	34	34	35	36	35	34	34	34	36	34	34	3.9	197.8	66.0
8/15/18	18:50	34	34	34	34	34	34	35	34	34	33	34	35	33	35	2.9	231.2	34.2
8/15/18	19:00	33	33	34	33	33	34	34	33	33	33	33	34	33	37	4.4	209.9	10.1
8/15/18	19:10	33	33	33	33	32	33	33	33	32	32	33	34	32	37	2.4	213.8	0.0
8/15/18	19:20	32	32	33	32	32	32	32	32	32	32	32	33	32	37	4.5	208.6	0.0
8/15/18	19:30	32	32	32	31	31	32	32	32	31	31	31	32	32	38	3.3	222.6	0.0
8/15/18	19:40	31	31	32	31	31	31	31	31	31	31	31	32	32	40	1.9	195.8	0.0
8/15/18	19:50	31	31	31	31	31	31	31	31	31	31	31	31	32	41	3.1	187.8	0.0
8/15/18	20:00	30	30	31	30	30	31	30	30	30	30	30	31	31	40	3.1	201.3	0.0
8/15/18	20:10	30	30	30	30	30	30	30	30	30	30	30	30	31	41	2.2	185.8	0.0
8/15/18	20:20	30	30	30	30	30	30	30	30	29	30	30	30	31	41	3.4	185.7	0.0
8/15/18	20:30	30	29	30	29	29	30	29	29	29	30	29	30	31	40	3.6	174.8	0.0
8/15/18	20:40	29	29	30	29	29	29	29	29	29	30	29	30	31	40	3.2	170.0	0.0
8/15/18	20:50	29	29	29	29	29	29	29	29	29	29	29	29	31	40	1.6	174.1	0.0
8/15/18	21:00	29	29	29	29	29	29	29	29	29	29	29	29	31	41	2.2	166.6	0.0
8/15/18	21:10	29	29	29	29	28	29	28	28	28	28	29	29	31	41	2.4	153.1	0.0
8/15/18	21:20	28	28	29	28	28	28	28	28	28	28	28	29	31	42	1.3	78.8	0.0
8/15/18	21:30	28	28	28	28	28	28	28	28	28	28	28	28	31	41	0.8	0.0	0.0
8/15/18	21:40	28	28	28	28	28	28	28	28	28	28	28	28	31	41	1.8	116.3	0.0
8/15/18	21:50	28	28	28	28	27	28	28	28	27	28	28	28	31	42	1.2	73.2	0.0
8/15/18	22:00	27	27	28	27	27	27	27	27	27	27	27	28	30	45	1.2	353.0	0.0
8/15/18	22:10	27	27	27	27	27	27	27	27	27	27	27	28	30	47	1.8	344.8	0.0
8/15/18	22:20	27	27	27	27	27	27	27	27	27	27	27	27	30	44	2.5	6.2	0.0
8/15/18	22:30	27	27	27	27	27	27	27	26	27	27	27	27	30	45	2.0	16.7	0.0
8/15/18	22:40	27	27	27	27	27	27	27	27	27	27	27	27	30	45	3.9	37.7	0.0
8/15/18	22:50	27	27	27	27	27	27	27	27	27	27	27	27	30	45	2.8	35.2	0.0
8/15/18	23:00	26	26	27	26	26	26	26	26	26	27	27	27	29	46	4.1	66.2	0.0
8/15/18	23:10	26	26	27	26	26	26	26	26	26	27	26	27	29	49	3.4	54.8	0.0
8/15/18	23:20	26	26	27	26	26	26	26	26	26	27	26	27	29	48	3.2	45.8	0.0
8/15/18	23:30	26	26	26	26	26	26	26	26	26	26	26	26	29	48	2.4	64.7	0.0
8/15/18	23:40	26	26	26	26	26	26	26	26	26	27	26	26	29	49	0.6	121.1	0.0
8/15/18	23:50	26	26	26	26	26	26	26	26	26	26	26	26	29	51	1.3	43.9	0.0
8/15/18	0:00	25	25	26	25	25	26	25	25	25	26	26	26	29	50	2.2	355.1	0.0

8/16/18	0:10	26	25	26	25	25	26	25	25	25	26	26	26	28	50	2.3	9.7	0.0
8/16/18	0:20	26	25	26	26	25	26	25	25	25	26	26	26	28	50	4.5	16.6	0.0
8/16/18	0:30	26	26	26	26	26	26	26	26	26	26	26	26	28	50	3.7	18.9	0.0
8/16/18	0:40	26	26	26	26	26	26	26	26	26	26	26	26	28	48	4.8	24.1	0.0
8/16/18	0:50	26	26	26	26	26	26	26	26	26	26	26	26	29	47	2.7	6.2	0.0
8/16/18	1:00	26	26	26	26	26	26	26	26	26	26	26	26	29	48	1.3	302.2	0.0
8/16/18	1:10	26	26	26	26	26	26	26	26	26	26	26	26	28	50	1.9	139.2	0.0
8/16/18	1:20	26	26	26	26	26	26	26	26	26	26	26	26	28	52	2.3	170.0	0.0
8/16/18	1:30	26	25	26	25	25	25	25	25	25	26	26	26	28	52	0.8	232.3	0.0
8/16/18	1:40	25	25	26	25	25	25	25	25	25	26	25	26	28	51	2.3	4.6	0.0
8/16/18	1:50	25	25	26	26	25	26	25	25	25	26	25	26	28	50	2.4	28.9	0.0
8/16/18	2:00	25	25	25	25	25	25	25	25	25	25	25	25	28	51	2.1	332.3	0.0
8/16/18	2:10	25	25	25	25	25	25	25	25	25	25	25	25	28	49	2.0	334.6	0.0
8/16/18	2:20	25	25	25	25	25	25	25	25	25	26	25	25	28	48	4.8	320.0	0.0
8/16/18	2:30	25	25	25	25	25	25	25	25	25	25	25	25	28	49	3.1	42.0	0.0
8/16/18	2:40	25	25	25	25	25	25	25	25	25	26	25	26	28	48	5.6	32.7	0.0
8/16/18	2:50	25	25	25	25	25	25	25	25	25	26	25	25	28	49	4.6	39.6	0.0
8/16/18	3:00	25	25	25	25	25	25	25	25	25	25	25	25	28	51	3.4	350.9	0.0
8/16/18	3:10	25	25	25	25	24	25	24	24	24	25	25	25	27	51	3.0	337.0	0.0
8/16/18	3:20	25	24	25	25	24	25	24	24	24	25	24	25	27	51	2.9	332.7	0.0
8/16/18	3:30	24	24	24	24	24	24	24	24	24	24	24	25	27	52	1.9	311.1	0.0
8/16/18	3:40	24	24	24	24	24	24	24	24	24	25	24	25	27	52	5.3	31.5	0.0
8/16/18	3:50	25	25	25	25	24	25	24	24	24	25	24	25	27	52	8.9	41.9	0.0
8/16/18	4:00	25	25	25	25	24	25	24	25	25	25	25	25	27	52	10.1	27.6	0.0
8/16/18	4:10	25	25	25	25	24	25	24	25	24	25	25	25	27	52	8.4	18.6	0.0
8/16/18	4:20	25	25	25	25	24	25	25	25	24	25	25	25	27	52	6.0	359.3	0.0
8/16/18	4:30	24	24	24	24	24	24	24	24	24	25	24	25	27	51	4.2	49.3	0.0
8/16/18	4:40	24	24	24	24	24	24	24	24	24	25	24	25	26	56	2.5	167.6	0.0
8/16/18	4:50	24	24	25	24	24	24	24	24	24	25	24	25	26	55	3.2	90.1	0.0
8/16/18	5:00	24	24	24	24	24	24	24	24	24	24	24	24	26	54	3.4	329.4	0.0
8/16/18	5:10	24	24	24	24	24	24	24	24	24	24	24	24	26	54	4.0	48.5	0.0
8/16/18	5:20	24	24	24	24	24	24	24	24	24	24	24	24	26	56	2.0	25.0	0.0
8/16/18	5:30	24	23	24	23	23	24	23	23	23	24	24	24	26	56	1.2	1.8	0.0
8/16/18	5:40	24	24	24	24	24	24	24	24	24	25	24	24	26	52	5.5	312.6	0.0
8/16/18	5:50	24	24	24	24	24	24	24	24	24	24	24	24	26	52	5.1	326.1	0.7
8/16/18	6:00	24	24	24	24	24	24	24	24	24	24	24	24	26	53	5.6	317.3	4.0
8/16/18	6:10	24	24	24	24	24	24	24	24	24	24	24	24	26	53	2.7	17.1	9.0
8/16/18	6:20	24	24	24	24	24	24	24	24	24	25	24	25	26	53	3.0	329.9	35.7
8/16/18	6:30	25	25	25	25	25	25	25	25	25	25	25	26	27	50	2.5	20.3	72.9
8/16/18	6:40	25	25	25	25	25	25	25	25	25	26	25	26	27	51	3.9	45.8	62.4
8/16/18	6:50	25	26	26	25	25	26	26	25	25	26	25	27	27	51	2.3	18.8	71.1
8/16/18	7:00	26	26	26	26	26	26	26	26	26	27	26	27	27	50	2.3	27.4	155.8
8/16/18	7:10	26	27	27	26	26	27	27	27	26	27	26	28	28	50	2.4	7.0	107.1
8/16/18	7:20	27	27	27	27	27	28	28	27	27	27	27	28	28	52	0.3	0.0	117.6
8/16/18	7:30	28	28	28	28	27	28	28	28	27	28	28	29	28	51	2.4	148.4	139.6
8/16/18	7:40	28	29	28	28	28	29	29	28	28	28	28	30	28	56	3.7	287.2	167.4
8/16/18	7:50	29	29	29	29	28	29	30	29	29	29	29	30	28	57	8.0	290.4	193.0
8/16/18	8:00	29	30	30	29	29	30	31	30	29	30	29	31	28	57	5.6	275.6	279.6
8/16/18	8:10	30	31	30	30	30	31	31	30	30	30	30	31	28	57	3.4	275.2	270.9
8/16/18	8:20	30	31	31	30	30	31	32	31	30	30	30	32	28	57	5.5	223.5	242.7
8/16/18	8:30	30	31	31	30	30	31	32	31	31	30	31	32	28	58	8.4	260.9	249.9
8/16/18	8:40	31	31	31	31	31	32	32	31	31	30	31	32	28	58	7.4	260.5	253.5
8/16/18	8:50	31	32	31	31	31	32	32	31	31	30	31	32	29	59	8.4	270.2	275.2
8/16/18	9:00	32	33	32	31	31	33	33	32	32	31	32	33	29	58	5.1	227.1	424.5
8/16/18	9:10	33	35	34	33	33	35	36	34	33	32	33	35	29	56	5.5	264.6	692.1
8/16/18	9:20	34	35	35	34	34	35	37	35	34	33	34	36	29	55	8.4	262.9	676.9
8/16/18	9:30	34	36	36	34	34	36	38	36	35	33	35	37	29	55	9.8	280.4	669.7
8/16/18	9:40	35	37	36	35	35	38	39	37	36	34	36	38	30	52	4.6	245.5	697.1
8/16/18	9:50	36	38	37	36	36	38	40	37	36	34	36	38	30	52	6.2	264.6	372.5

8/16/18	10:00	37	40	39	37	37	40	41	39	38	37	38	41	30	52	2.7	152.0	655.9
8/16/18	10:10	39	42	41	39	39	43	44	41	39	38	39	44	31	50	3.7	98.8	853.0
8/16/18	10:20	39	42	41	39	39	43	44	41	40	37	39	43	32	49	5.5	165.0	860.0
8/16/18	10:30	39	41	41	39	39	43	44	41	40	37	39	43	32	47	7.8	189.6	795.7
8/16/18	10:40	40	42	42	40	40	43	44	41	40	37	40	43	32	47	7.5	146.6	867.0
8/16/18	10:50	40	42	42	40	40	44	46	42	41	38	41	45	32	47	6.8	178.8	919.0
8/16/18	11:00	41	43	43	40	41	44	46	43	42	39	41	45	32	46	6.7	194.9	515.5
8/16/18	11:10	41	44	43	41	41	44	47	43	42	39	42	45	33	44	5.2	196.3	551.5
8/16/18	11:20	41	43	43	40	41	44	46	43	42	39	42	44	33	44	7.4	204.1	914.0
8/16/18	11:30	42	45	44	42	42	45	48	44	43	40	43	46	33	43	5.1	189.9	934.0
8/16/18	11:40	44	48	46	44	44	48	50	46	45	43	45	49	33	44	2.2	196.1	977.0
8/16/18	11:50	44	48	46	44	44	48	50	45	45	41	45	47	33	43	7.3	224.3	965.0
8/16/18	12:00	43	46	45	43	43	47	49	45	44	40	44	47	33	41	9.9	159.7	954.0
8/16/18	12:10	44	47	46	44	44	48	50	46	45	41	45	47	33	42	3.4	144.0	971.0
8/16/18	12:20	44	47	46	43	44	47	50	46	45	41	44	46	35	38	8.4	226.9	995.0
8/16/18	12:30	45	50	48	46	46	50	53	48	47	44	47	50	33	41	4.6	64.4	1022.0
8/16/18	12:40	44	47	47	44	44	49	51	46	45	41	45	48	34	40	8.8	114.3	281.4
8/16/18	12:50	44	46	46	43	44	47	50	46	45	42	45	47	35	40	10.2	200.3	1075.0
8/16/18	13:00	45	49	48	45	45	50	52	47	46	43	46	49	34	41	4.6	248.6	573.2
8/16/18	13:10	43	46	46	43	44	47	49	45	45	41	44	46	34	39	9.8	222.9	1038.0
8/16/18	13:20	44	45	46	43	44	46	49	45	45	41	45	46	34	39	7.2	242.3	1028.0
8/16/18	13:30	44	48	47	45	45	48	51	46	46	42	46	47	35	38	8.1	261.3	994.0
8/16/18	13:40	45	48	48	45	45	49	51	47	46	43	47	48	35	38	6.7	273.4	350.2
8/16/18	13:50	45	47	47	45	46	49	51	47	46	41	45	48	35	37	11.4	165.1	1027.0
8/16/18	14:00	44	48	47	45	45	47	51	47	46	41	46	47	35	37	4.4	299.4	745.0
8/16/18	14:10	46	49	49	46	47	50	53	49	48	44	48	50	36	34	6.1	230.3	1118.0
8/16/18	14:20	44	47	46	44	44	48	50	46	45	40	45	46	36	36	6.2	301.9	395.6
8/16/18	14:30	46	49	49	46	47	50	52	48	47	44	47	50	36	35	8.4	248.7	1036.0
8/16/18	14:40	45	48	47	45	45	48	50	46	46	43	46	47	34	38	9.3	306.2	984.0
8/16/18	14:50	45	49	48	46	46	50	52	47	47	44	47	49	35	35	7.7	292.7	886.0
8/16/18	15:00	44	46	46	44	44	46	49	45	45	40	45	46	35	35	17.0	299.6	868.0
8/16/18	15:10	44	47	46	44	44	47	50	45	45	42	46	47	35	35	14.8	306.9	811.0
8/16/18	15:20	43	45	46	43	44	46	49	44	44	41	45	46	35	36	19.5	300.7	801.0
8/16/18	15:30	41	43	43	41	41	43	46	42	42	39	43	43	33	40	21.5	299.5	742.5
8/16/18	15:40	40	41	42	40	40	42	44	41	41	37	41	42	34	37	18.8	309.2	227.7
8/16/18	15:50	38	39	39	38	38	39	41	38	38	36	39	39	33	36	18.0	314.4	112.8
8/16/18	16:00	37	38	38	37	37	38	39	37	37	35	38	38	33	36	16.3	304.1	96.2
8/16/18	16:10	36	36	37	35	36	36	37	36	36	34	36	36	33	36	12.5	326.7	95.9
8/16/18	16:20	35	35	36	35	35	36	36	35	35	34	36	36	33	36	14.2	295.4	77.5
8/16/18	16:30	34	35	35	34	34	35	35	34	34	34	35	35	33	36	10.9	303.4	59.5
8/16/18	16:40	34	34	34	34	34	34	35	34	34	33	34	34	33	39	13.3	299.4	48.3
8/16/18	16:50	33	34	34	33	33	34	34	33	33	33	34	34	32	39	13.0	285.5	42.9
8/16/18	17:00	33	33	33	33	33	33	33	33	33	33	33	33	32	41	14.2	287.6	42.2
8/16/18	17:10	33	33	33	32	32	33	33	33	33	32	33	33	31	43	9.6	272.4	43.6
8/16/18	17:20	32	32	32	32	32	32	33	32	32	32	32	32	31	42	8.8	265.6	43.6
8/16/18	17:30	32	32	32	32	32	32	32	32	32	32	32	32	31	43	10.4	269.4	42.2
8/16/18	17:40	32	32	32	32	32	32	32	32	32	32	32	32	31	45	9.5	272.4	35.7
8/16/18	17:50	31	31	31	31	31	31	31	31	31	31	31	31	31	47	6.7	254.7	29.2
8/16/18	18:00	31	31	31	31	31	31	31	31	31	31	31	31	31	46	7.4	265.6	25.6
8/16/18	18:10	31	31	31	31	31	31	31	31	31	31	31	31	31	46	6.9	271.6	22.7
8/16/18	18:20	31	31	31	31	31	31	31	31	31	31	31	31	31	47	4.3	269.0	18.4
8/16/18	18:30	31	31	31	30	30	31	31	30	30	30	30	31	31	47	4.9	278.5	14.8
8/16/18	18:40	30	30	31	30	30	31	30	30	30	30	30	31	31	46	2.8	338.4	9.7
8/16/18	18:50	30	30	30	30	30	30	30	30	30	30	30	31	31	46	4.7	272.9	3.2
8/16/18	19:00	30	30	30	30	30	30	30	30	30	30	30	30	31	46	8.4	279.4	0.7
8/16/18	19:10	30	30	30	30	30	30	30	30	30	30	30	30	31	46	7.0	262.6	0.0
8/16/18	19:20	30	30	30	30	30	30	30	30	30	30	30	30	31	47	1.6	221.9	0.0
8/16/18	19:30	30	30	30	30	30	30	30	30	30	30	30	30	31	45	3.6	247.9	0.0
8/16/18	19:40	30	30	30	30	30	30	30	30	30	30	30	30	31	47	1.9	209.8	0.0

8/16/18	19:50	30	30	30	30	30	30	29	29	29	30	29	30	31	48	1.1	130.8	0.0
8/16/18	20:00	29	29	29	29	29	29	29	29	29	29	29	30	30	49	1.5	157.5	0.0
8/16/18	20:10	30	29	30	29	29	29	29	29	29	30	29	30	31	49	3.4	204.8	0.0
8/16/18	20:20	29	29	29	29	29	29	29	29	29	29	29	29	30	51	7.4	213.4	0.0
8/16/18	20:30	29	29	29	29	29	29	29	29	29	29	29	29	29	56	9.1	216.6	0.0
8/16/18	20:40	29	29	29	29	29	29	29	29	29	29	29	29	29	56	4.8	214.4	0.0
8/16/18	20:50	29	29	29	29	29	29	29	29	29	29	29	29	29	56	4.4	211.6	0.0
8/16/18	21:00	29	28	29	28	28	29	28	28	28	29	28	29	29	56	3.8	211.6	0.0
8/16/18	21:10	28	28	28	28	28	28	28	28	28	28	28	28	29	56	3.1	198.8	0.0
8/16/18	21:20	28	28	28	28	28	28	28	28	28	28	28	28	29	55	3.6	124.4	0.0
8/16/18	21:30	28	28	28	28	28	28	28	28	28	28	28	28	29	55	4.8	173.8	0.0
8/16/18	21:40	28	28	28	28	28	28	28	28	28	28	28	28	29	54	3.7	159.5	0.0
8/16/18	21:50	28	28	28	28	28	28	28	28	28	28	28	28	29	54	7.1	200.2	0.0
8/16/18	22:00	28	28	28	28	28	28	28	28	28	28	28	28	29	55	5.8	184.8	0.0
8/16/18	22:10	28	28	28	28	28	28	28	28	28	28	28	28	29	56	6.0	168.2	0.0
8/16/18	22:20	28	28	28	28	28	28	28	28	28	28	28	28	28	58	5.9	179.1	0.0
8/16/18	22:30	28	28	28	28	28	28	28	28	28	28	28	28	28	59	3.8	163.2	0.0
8/16/18	22:40	28	28	28	28	28	28	28	28	28	28	28	28	28	59	4.9	165.7	0.0
8/16/18	22:50	28	28	28	28	28	28	28	28	28	28	28	28	28	59	4.4	183.8	0.0
8/16/18	23:00	28	28	28	28	28	28	28	28	28	28	28	28	28	59	5.6	207.7	0.0
8/16/18	23:10	28	27	28	27	27	28	27	27	27	28	28	28	28	59	4.7	177.4	0.0
8/16/18	23:20	28	27	28	27	27	28	27	27	27	28	27	28	28	58	7.0	187.8	0.0
8/16/18	23:30	27	27	27	27	27	27	27	27	27	28	27	27	28	58	5.2	189.0	0.0
8/16/18	23:40	27	27	27	27	27	27	27	27	27	27	27	27	28	59	5.1	213.9	0.0
8/16/18	23:50	27	27	27	27	27	27	27	27	27	27	27	27	28	59	4.0	219.8	0.0
8/16/18	0:00	27	27	27	27	27	27	27	27	27	27	27	27	28	60	2.8	171.0	0.0
8/17/18	0:10	27	27	27	27	27	27	27	27	27	27	27	27	28	61	4.5	159.3	0.0
8/17/18	0:20	27	27	27	27	27	27	27	27	27	27	27	27	28	61	3.8	180.7	0.0
8/17/18	0:30	27	27	27	27	27	27	27	27	27	27	27	27	28	61	2.4	132.2	0.0
8/17/18	0:40	27	27	27	27	26	27	26	26	26	27	27	27	28	62	1.5	168.4	0.0
8/17/18	0:50	27	26	27	26	26	27	26	26	26	26	27	26	28	63	3.2	162.2	0.0
8/17/18	1:00	27	26	27	27	26	27	26	26	26	27	26	27	28	63	4.6	118.0	0.0
8/17/18	1:10	26	26	27	26	26	27	26	26	26	26	27	26	28	63	2.8	158.6	0.0
8/17/18	1:20	27	26	27	27	26	27	26	26	26	26	27	26	28	63	4.7	126.1	0.0
8/17/18	1:30	27	26	27	26	26	27	26	26	26	27	26	27	28	64	1.9	161.8	0.0
8/17/18	1:40	27	26	27	26	26	26	26	26	26	26	27	26	28	64	2.3	137.7	0.0
8/17/18	1:50	26	26	26	26	26	26	26	26	26	26	27	26	28	64	1.8	112.9	0.0
8/17/18	2:00	26	26	27	26	26	26	26	26	26	27	26	27	28	64	2.3	128.8	0.0
8/17/18	2:10	26	26	27	26	26	26	26	26	26	27	26	27	28	64	3.7	124.5	0.0
8/17/18	2:20	26	26	26	26	26	26	26	26	26	27	26	27	28	65	3.2	152.9	0.0
8/17/18	2:30	26	26	26	26	26	26	26	26	26	26	26	26	27	65	1.8	174.0	0.0
8/17/18	2:40	26	26	26	26	26	26	26	26	26	26	26	26	27	66	1.0	184.3	0.0
8/17/18	2:50	26	26	26	26	26	26	26	26	26	26	26	26	27	66	1.1	247.5	0.0
8/17/18	3:00	26	25	26	25	25	26	25	25	25	25	25	26	27	66	0.6	291.9	0.0
8/17/18	3:10	25	25	26	25	25	25	25	25	25	25	25	26	27	67	2.1	333.9	0.0
8/17/18	3:20	25	25	25	25	25	25	25	25	25	25	25	25	27	67	0.2	0.0	0.0
8/17/18	3:30	25	25	25	25	25	25	25	25	24	25	25	25	27	67	1.8	13.4	0.0
8/17/18	3:40	25	25	25	25	25	25	25	25	24	25	25	25	27	67	2.9	21.2	0.0
8/17/18	3:50	25	24	25	24	24	25	24	24	24	25	25	25	27	67	3.8	28.0	0.0
8/17/18	4:00	25	24	25	24	24	25	24	24	24	25	24	25	27	67	3.1	39.0	0.0
8/17/18	4:10	24	24	25	24	24	24	24	24	24	25	24	25	27	67	2.7	12.5	0.0
8/17/18	4:20	24	24	24	24	24	24	24	24	24	25	24	24	26	67	2.8	10.9	0.0
8/17/18	4:30	24	24	24	24	24	24	24	24	24	24	24	24	26	67	3.2	37.7	0.0
8/17/18	4:40	24	24	24	24	24	24	24	24	24	25	24	25	26	67	2.5	95.9	0.0
8/17/18	4:50	24	24	24	24	24	24	24	24	24	24	24	24	26	68	1.0	116.2	0.0
8/17/18	5:00	24	24	24	24	24	24	24	24	24	24	24	24	26	68	1.7	45.1	0.0
8/17/18	5:10	24	24	24	23	24	24	24	24	23	23	24	24	26	69	2.4	80.8	0.0
8/17/18	5:20	24	24	24	24	24	24	24	24	24	24	24	24	26	70	2.2	100.1	0.0
8/17/18	5:30	24	23	24	24	23	24	24	23	23	24	24	24	26	70	2.2	75.8	0.0

8/17/18	5:40	24	23	24	23	23	24	24	23	23	24	24	24	26	70	2.0	118.1	0.0
8/17/18	5:50	23	23	24	23	23	24	23	23	23	24	24	24	26	70	2.5	107.3	0.4
8/17/18	6:00	23	23	24	23	23	24	23	23	23	24	23	24	26	71	1.3	122.9	3.2
8/17/18	6:10	24	24	24	24	23	24	24	24	23	24	24	24	26	71	2.9	127.7	9.4
8/17/18	6:20	24	24	24	24	24	24	24	24	24	24	24	24	26	70	2.1	98.1	27.8
8/17/18	6:30	24	24	24	24	24	24	24	24	24	25	24	25	26	70	2.2	148.1	27.4
8/17/18	6:40	24	24	24	24	24	25	24	24	24	25	24	26	27	68	0.2	0.0	74.3
8/17/18	6:50	25	25	25	25	24	25	25	25	25	25	25	26	27	66	2.0	115.9	102.1
8/17/18	7:00	25	26	26	25	25	26	26	26	25	26	25	27	27	67	2.4	135.8	143.9
8/17/18	7:10	26	27	26	26	26	27	27	26	26	27	26	29	28	65	3.5	183.2	175.0
8/17/18	7:20	27	27	27	27	27	28	28	27	27	27	27	30	28	65	4.2	157.0	207.4
8/17/18	7:30	28	28	28	28	27	29	29	28	28	28	28	31	28	64	3.6	134.3	241.7
8/17/18	7:40	29	29	29	28	28	30	30	29	28	29	29	32	28	64	4.8	111.7	278.1
8/17/18	7:50	29	30	30	29	29	31	31	30	29	29	29	33	29	63	3.6	137.1	316.4
8/17/18	8:00	30	32	31	30	30	32	32	31	30	30	30	34	29	62	2.7	117.1	351.7
8/17/18	8:10	31	32	31	31	31	33	33	32	31	31	31	35	29	62	3.5	192.8	387.0
8/17/18	8:20	32	33	32	32	31	34	34	33	32	32	32	36	29	60	4.4	157.3	422.0
8/17/18	8:30	33	35	34	33	33	35	36	34	33	33	33	38	30	58	3.5	190.8	455.5
8/17/18	8:40	34	35	34	34	33	36	37	35	34	34	34	39	30	58	3.5	219.4	487.9
8/17/18	8:50	34	36	35	34	34	36	37	35	34	33	34	39	30	56	3.8	149.9	521.1
8/17/18	9:00	35	37	36	35	35	37	38	36	35	34	35	39	30	55	5.1	218.4	553.9
8/17/18	9:10	36	38	37	36	36	38	39	37	36	34	36	40	30	55	5.1	154.9	588.1
8/17/18	9:20	37	40	39	37	37	41	41	39	37	37	37	42	31	54	3.8	203.0	622.3
8/17/18	9:30	37	39	38	37	37	40	42	39	38	36	38	41	31	52	5.4	230.8	653.6
8/17/18	9:40	39	42	40	38	38	42	44	40	39	37	39	44	31	50	2.5	95.7	684.3
8/17/18	9:50	39	42	40	39	39	42	44	41	39	37	39	42	31	51	2.9	289.9	716.0
8/17/18	10:00	39	41	40	38	39	42	44	41	40	37	40	43	31	51	6.2	288.6	723.9
8/17/18	10:10	41	44	43	41	41	45	47	43	42	40	41	47	32	48	2.6	87.2	766.8
8/17/18	10:20	40	44	43	40	41	44	47	42	41	38	41	44	33	46	6.7	227.5	795.2
8/17/18	10:30	43	46	44	42	43	47	48	44	43	40	43	46	33	47	3.5	188.2	812.0
8/17/18	10:40	42	46	44	42	42	46	49	45	43	40	43	47	32	48	4.0	278.4	830.0
8/17/18	10:50	42	44	44	42	42	46	48	44	43	39	42	46	33	45	8.0	185.3	858.0
8/17/18	11:00	44	47	46	44	44	48	50	46	44	41	44	48	33	46	3.6	159.4	863.0
8/17/18	11:10	44	47	46	43	44	48	49	46	45	41	44	48	33	45	7.0	145.0	889.0
8/17/18	11:20	43	46	45	43	44	48	48	45	44	40	43	47	34	43	7.7	164.7	898.0
8/17/18	11:30	45	48	47	44	45	49	51	47	46	43	45	49	35	40	6.3	181.0	905.0
8/17/18	11:40	45	47	47	44	45	48	50	46	45	41	44	48	34	40	11.0	157.3	912.0
8/17/18	11:50	46	50	48	46	46	50	52	48	47	43	46	50	35	40	4.4	150.1	959.0
8/17/18	12:00	46	48	48	45	46	49	52	48	47	43	46	50	35	39	8.1	172.5	1019.0
8/17/18	12:10	46	48	47	44	46	49	52	48	47	43	47	49	35	39	6.0	201.2	1035.0
8/17/18	12:20	46	49	48	45	46	50	52	48	47	43	46	49	36	37	5.6	273.0	1002.0
8/17/18	12:30	46	49	48	45	46	50	53	48	47	44	47	49	36	37	4.8	220.8	1008.0
8/17/18	12:40	46	49	48	45	46	50	53	48	48	44	47	49	35	36	8.6	223.3	1014.0
8/17/18	12:50	46	49	49	46	47	50	53	48	48	44	47	49	36	36	3.5	225.8	1055.0
8/17/18	13:00	45	47	48	45	46	50	52	48	47	42	46	49	36	35	12.0	168.7	1048.0
8/17/18	13:10	46	49	49	46	47	50	53	48	48	44	48	49	36	35	9.5	259.5	1131.0
8/17/18	13:20	43	45	46	43	44	46	49	44	45	40	45	44	35	38	16.9	288.1	557.0
8/17/18	13:30	44	46	47	44	45	48	50	46	46	42	46	47	35	38	11.8	302.0	558.8
8/17/18	13:40	41	42	43	41	41	43	45	41	42	38	42	42	34	39	19.8	290.7	210.4
8/17/18	13:50	39	40	41	39	39	41	42	39	40	37	40	39	33	40	19.7	291.3	218.3
8/17/18	14:00	37	38	39	37	37	38	40	37	38	35	38	38	32	40	17.8	291.8	215.4
8/17/18	14:10	36	37	37	36	36	37	38	36	36	34	37	36	31	44	17.2	296.6	219.1
8/17/18	14:20	35	36	36	35	35	36	37	35	36	34	36	36	32	42	15.5	301.2	246.8
8/17/18	14:30	35	36	36	35	35	36	37	35	35	34	35	36	32	43	17.6	306.1	354.3
8/17/18	14:40	36	37	37	36	36	38	38	36	36	36	37	38	32	43	10.9	309.2	485.5
8/17/18	14:50	37	38	38	37	37	39	40	38	37	36	38	39	33	40	10.7	304.3	573.5
8/17/18	15:00	37	39	38	37	37	39	40	38	38	37	38	39	33	40	12.5	304.3	379.6
8/17/18	15:10	37	39	38	37	37	39	40	38	37	36	38	39	33	39	12.8	302.8	350.4
8/17/18	15:20	37	38	38	37	37	38	39	37	37	36	37	38	33	41	15.0	290.3	346.1

8/17/18	15:30	36	38	38	37	37	38	39	37	37	36	37	38	33	42	12.0	303.7	358.3
8/17/18	15:40	37	38	38	37	37	38	39	37	37	36	37	38	33	42	14.9	282.6	373.5
8/17/18	15:50	37	39	38	37	37	39	40	38	37	37	38	39	33	40	12.8	297.6	473.7
8/17/18	16:00	38	39	39	38	38	40	40	38	38	37	38	40	34	39	15.2	303.6	484.8
8/17/18	16:10	37	39	38	37	37	39	40	38	38	36	38	39	34	38	17.4	291.9	445.2
8/17/18	16:20	37	39	38	37	37	39	40	38	38	36	38	39	34	38	14.2	311.0	382.8
8/17/18	16:30	37	38	38	37	37	38	39	37	37	36	38	39	34	38	16.3	309.8	418.5
8/17/18	16:40	37	38	38	37	37	38	39	37	37	36	37	39	34	38	16.0	298.4	360.1
8/17/18	16:50	37	38	38	37	37	38	39	38	37	37	38	39	34	38	14.6	301.5	405.9
8/17/18	17:00	38	39	39	38	38	40	40	38	38	38	38	41	34	37	14.9	287.2	449.8
8/17/18	17:10	38	39	39	38	38	39	40	38	38	37	38	40	35	36	14.4	290.1	391.8
8/17/18	17:20	38	39	39	38	37	39	40	38	38	37	38	40	34	37	13.3	289.1	317.5
8/17/18	17:30	37	38	38	37	37	39	40	38	37	37	38	40	35	36	9.9	307.6	273.2
8/17/18	17:40	37	38	38	37	37	38	39	37	37	36	37	39	34	36	11.4	287.4	242.6
8/17/18	17:50	37	38	38	37	36	38	38	37	37	36	37	39	35	35	8.5	323.8	217.3
8/17/18	18:00	36	37	37	36	36	37	38	37	36	36	36	38	35	33	12.3	280.9	158.9
8/17/18	18:10	36	36	37	36	36	37	37	36	36	35	36	38	34	32	13.5	288.7	147.8
8/17/18	18:20	35	36	36	35	35	36	36	35	35	35	35	37	34	32	12.3	280.8	85.1
8/17/18	18:30	35	35	35	34	34	35	35	35	34	34	35	36	34	33	9.4	297.1	27.4
8/17/18	18:40	34	34	34	34	34	34	35	34	34	34	34	35	34	36	7.2	272.7	17.3
8/17/18	18:50	34	34	34	33	33	34	34	33	33	33	33	35	33	38	5.7	258.4	25.6
8/17/18	19:00	33	33	33	33	33	33	33	33	33	33	33	34	33	38	6.9	274.7	6.8
8/17/18	19:10	32	32	32	32	32	32	32	32	32	32	32	33	33	41	6.2	269.3	0.0
8/17/18	19:20	32	32	32	31	31	32	32	31	31	31	32	32	32	41	7.0	295.5	0.0
8/17/18	19:30	31	31	32	31	31	31	31	31	31	31	31	32	32	41	6.4	311.7	0.0
8/17/18	19:40	31	31	31	31	31	31	31	31	31	31	31	31	32	42	5.1	306.5	0.0
8/17/18	19:50	31	30	31	30	30	31	30	30	30	31	30	31	32	42	6.6	292.6	0.0
8/17/18	20:00	30	30	30	30	30	30	30	30	30	30	30	31	32	43	3.9	303.4	0.0
8/17/18	20:10	30	30	30	30	30	30	30	30	30	30	30	30	32	43	4.9	307.1	0.0
8/17/18	20:20	30	30	30	30	30	30	29	30	29	30	29	30	32	44	4.1	325.6	0.0
8/17/18	20:30	30	29	30	29	29	29	29	29	29	30	29	30	31	44	3.9	313.7	0.0
8/17/18	20:40	29	29	29	29	29	29	29	29	29	30	29	30	31	45	4.1	317.1	0.0
8/17/18	20:50	29	29	29	29	29	29	29	29	29	29	29	29	31	47	4.7	323.8	0.0
8/17/18	21:00	29	29	29	29	29	29	29	29	29	29	29	29	31	46	5.5	328.7	0.0
8/17/18	21:10	29	28	29	28	28	28	28	28	28	29	28	29	31	47	2.2	330.8	0.0
8/17/18	21:20	28	28	28	28	28	28	28	28	28	28	28	28	31	48	1.2	356.7	0.0
8/17/18	21:30	28	28	28	28	28	28	28	28	28	28	28	28	30	48	1.5	339.1	0.0
8/17/18	21:40	28	28	28	28	28	28	27	28	27	28	28	28	30	48	3.9	11.1	0.0
8/17/18	21:50	28	28	28	28	28	28	27	28	28	28	28	28	30	47	3.6	8.9	0.0
8/17/18	22:00	28	27	28	28	28	28	27	28	27	28	28	28	31	45	2.9	350.8	0.0
8/17/18	22:10	28	28	28	28	28	28	27	28	28	28	28	28	31	44	5.3	10.2	0.0
8/17/18	22:20	28	28	28	28	27	28	27	27	27	28	28	28	31	45	3.0	10.8	0.0
8/17/18	22:30	27	27	28	27	27	27	27	27	27	28	27	28	30	45	3.5	311.5	0.0
8/17/18	22:40	27	27	27	27	27	27	27	27	27	27	27	27	30	47	1.9	16.9	0.0
8/17/18	22:50	27	27	27	27	27	27	27	27	27	28	27	28	30	46	2.8	55.9	0.0
8/17/18	23:00	27	27	27	27	27	27	27	27	27	27	27	27	30	46	3.4	358.9	0.0
8/17/18	23:10	27	27	27	27	27	27	27	27	27	28	27	27	30	47	5.0	10.7	0.0
8/17/18	23:20	27	27	27	27	27	27	27	27	27	28	27	27	30	47	3.8	329.2	0.0
8/17/18	23:30	27	27	27	27	27	27	27	27	27	27	27	27	30	46	4.0	8.4	0.0
8/17/18	23:40	27	27	27	27	27	27	27	27	27	27	27	27	30	49	3.6	42.8	0.0
8/17/18	23:50	27	27	27	27	27	27	27	27	27	27	27	27	30	49	3.8	53.9	0.0
8/17/18	0:00	27	27	27	27	27	27	27	27	27	28	27	27	29	50	2.9	5.8	0.0
8/18/18	0:10	27	27	27	27	27	27	27	27	27	27	27	27	29	51	8.5	31.7	0.0
8/18/18	0:20	27	27	27	27	27	27	27	27	27	27	27	27	29	51	6.5	32.5	0.0
8/18/18	0:30	27	27	27	27	27	27	27	27	27	28	27	27	29	50	8.2	13.9	0.0
8/18/18	0:40	27	27	27	27	27	27	27	27	27	27	27	27	29	50	3.9	341.3	0.0
8/18/18	0:50	27	27	27	27	27	27	27	27	27	28	27	27	29	51	5.0	8.6	0.0
8/18/18	1:00	27	27	27	27	27	27	27	27	27	28	27	27	29	51	6.2	35.0	0.0
8/18/18	1:10	27	27	27	27	27	27	27	27	27	27	27	27	29	52	5.0	27.9	0.0

8/18/18	1:20	27	26	27	27	27	27	26	27	26	27	27	27	29	52	6.2	341.2	0.0
8/18/18	1:30	27	27	27	27	27	27	27	27	27	27	27	27	29	52	2.9	337.9	0.0
8/18/18	1:40	27	27	27	27	27	27	26	27	27	27	27	27	29	52	5.8	4.3	0.0
8/18/18	1:50	27	27	27	27	26	27	26	26	26	27	27	27	29	52	7.2	354.0	0.0
8/18/18	2:00	27	27	27	27	27	27	26	27	26	27	27	27	28	53	6.9	349.8	0.0
8/18/18	2:10	27	26	27	27	26	27	26	26	26	27	27	27	28	54	5.9	356.3	0.0
8/18/18	2:20	27	26	27	27	26	27	26	26	26	27	26	27	28	54	6.2	347.2	0.0
8/18/18	2:30	27	26	27	26	26	26	26	26	26	27	26	26	28	54	5.3	23.6	0.0
8/18/18	2:40	26	26	26	26	26	26	26	26	26	26	26	26	28	55	8.3	5.4	0.0
8/18/18	2:50	26	26	26	26	26	26	26	26	26	27	26	26	28	54	8.9	6.8	0.0
8/18/18	3:00	26	26	26	26	26	26	26	26	26	27	26	26	28	54	9.0	13.8	0.0
8/18/18	3:10	26	26	26	26	26	26	26	26	26	27	26	26	28	54	5.8	5.6	0.0
8/18/18	3:20	26	26	26	26	26	26	26	26	26	27	26	26	28	54	4.3	341.2	0.0
8/18/18	3:30	26	26	26	26	26	26	26	26	26	26	26	26	28	54	4.5	323.7	0.0
8/18/18	3:40	26	26	26	26	26	26	25	26	25	26	26	26	28	54	0.7	201.3	0.0
8/18/18	3:50	26	25	26	26	25	26	25	25	25	26	26	26	28	55	3.6	77.4	0.0
8/18/18	4:00	26	25	26	26	25	26	25	25	25	26	26	26	28	55	3.7	5.4	0.0
8/18/18	4:10	26	25	26	25	25	25	25	25	25	26	25	26	27	55	2.5	0.0	0.0
8/18/18	4:20	26	25	26	25	25	25	25	25	25	26	25	26	27	55	2.2	26.0	0.0
8/18/18	4:30	25	25	25	25	25	25	25	25	25	26	25	26	27	56	6.3	38.6	0.0
8/18/18	4:40	25	25	25	25	25	25	25	25	25	26	25	25	27	56	8.2	20.7	0.0
8/18/18	4:50	25	25	25	25	25	25	25	25	25	26	25	25	27	56	5.1	356.5	0.0
8/18/18	5:00	25	25	25	25	25	25	25	25	25	26	25	25	27	55	4.0	358.4	0.0
8/18/18	5:10	25	25	25	25	25	25	25	25	25	26	25	25	27	54	5.0	27.4	0.0
8/18/18	5:20	25	25	25	25	25	25	25	25	25	26	25	25	27	56	4.6	336.3	0.0
8/18/18	5:30	25	25	25	25	25	25	25	25	25	25	25	25	27	55	2.2	0.9	0.0
8/18/18	5:40	25	25	25	25	25	25	25	25	25	25	25	25	27	55	4.0	31.7	0.0
8/18/18	5:50	25	24	25	25	24	25	24	25	24	25	25	25	27	56	4.5	339.1	0.0
8/18/18	6:00	25	24	25	24	24	25	25	25	25	25	25	25	27	56	4.9	22.9	3.6
8/18/18	6:10	25	25	25	25	25	25	25	25	25	25	25	25	27	57	6.0	331.7	10.5
8/18/18	6:20	25	25	25	25	25	25	25	25	25	26	25	26	27	55	5.2	305.9	32.1
8/18/18	6:30	25	25	25	25	25	25	25	25	25	26	25	26	28	53	1.9	52.5	53.0
8/18/18	6:40	26	26	26	26	25	26	26	26	25	26	25	27	28	52	4.7	353.2	82.6
8/18/18	6:50	26	26	26	26	26	27	26	26	26	27	26	28	28	52	4.7	23.8	112.9
8/18/18	7:00	27	27	27	27	27	27	27	27	27	27	27	29	29	51	5.1	343.4	147.5
8/18/18	7:10	28	28	28	28	27	28	28	28	27	28	28	30	29	50	6.9	358.3	182.2
8/18/18	7:20	29	29	29	28	28	29	29	29	28	29	29	31	29	48	6.4	349.3	219.0
8/18/18	7:30	29	30	29	29	29	30	30	30	29	30	29	32	29	48	11.0	16.7	260.1
8/18/18	7:40	30	31	30	30	30	31	31	31	30	30	30	33	30	47	9.2	29.3	285.3
8/18/18	7:50	31	32	31	31	31	32	32	32	31	31	31	34	30	46	11.9	36.2	318.5
8/18/18	8:00	32	33	32	32	31	33	33	32	32	32	32	35	30	45	10.4	22.3	353.8
8/18/18	8:10	33	34	33	32	32	34	34	33	32	32	32	36	31	43	7.7	11.3	396.3
8/18/18	8:20	34	35	34	33	33	35	35	34	33	33	33	37	31	43	10.7	13.8	404.3
8/18/18	8:30	34	36	35	34	34	36	37	35	34	34	34	38	32	41	9.4	24.1	461.2
8/18/18	8:40	35	37	36	35	35	37	38	36	35	35	35	40	32	40	5.5	39.0	552.8
8/18/18	8:50	36	37	36	35	35	38	38	36	36	35	36	39	32	41	8.4	41.3	355.2
8/18/18	9:00	36	38	37	36	36	38	39	37	36	35	36	40	33	39	4.8	353.3	317.6
8/18/18	9:10	37	38	38	37	36	39	39	37	37	36	36	40	33	39	3.4	54.3	254.5
8/18/18	9:20	38	40	39	38	38	40	41	39	38	38	38	41	33	38	2.9	243.6	632.0
8/18/18	9:30	38	41	39	38	38	41	42	40	39	38	39	42	34	37	6.7	239.3	624.0
8/18/18	9:40	39	42	41	39	39	42	44	41	40	39	40	43	34	36	3.3	256.8	722.8
8/18/18	9:50	40	43	42	40	40	43	45	41	41	38	41	43	34	35	9.7	275.8	735.0
8/18/18	10:00	41	45	43	42	41	45	47	44	42	41	42	47	34	35	2.9	309.6	747.3
8/18/18	10:10	41	43	43	41	41	44	46	43	42	39	42	45	34	36	5.5	204.0	767.0
8/18/18	10:20	42	45	44	42	42	45	48	44	43	40	43	46	35	34	5.5	173.0	797.6
8/18/18	10:30	42	45	44	42	42	46	48	44	43	41	43	45	35	34	8.5	279.0	506.0
8/18/18	10:40	42	45	45	43	43	46	48	44	43	41	44	45	35	33	7.7	256.9	959.0
8/18/18	10:50	42	44	44	42	42	45	48	44	43	40	43	44	35	34	11.5	262.0	529.1
8/18/18	11:00	42	44	44	42	42	45	47	43	43	40	43	44	35	35	10.3	271.3	378.4

8/18/18	11:10	43	46	45	43	43	46	49	45	44	41	44	46	35	34	11.1	289.6	884.0
8/18/18	11:20	44	47	46	44	44	47	50	45	45	42	45	47	36	34	12.2	281.8	902.0
8/18/18	11:30	44	48	47	45	45	49	51	47	46	44	46	48	37	32	11.6	260.8	918.0
8/18/18	11:40	46	50	49	46	46	50	52	47	47	44	47	49	36	34	4.6	354.4	919.0
8/18/18	11:50	45	50	48	46	46	49	53	48	47	43	47	48	36	32	6.0	271.4	940.0
8/18/18	12:00	45	49	48	46	46	49	52	47	47	43	47	48	37	31	10.5	258.9	942.0
8/18/18	12:10	46	50	49	46	47	51	54	49	48	45	48	50	37	31	7.3	234.0	958.0
8/18/18	12:20	46	49	48	45	46	49	53	48	47	43	47	48	38	29	7.3	228.8	999.0
8/18/18	12:30	46	49	49	46	46	50	53	48	47	43	48	48	37	31	5.7	250.3	325.7
8/18/18	12:40	47	50	50	47	47	51	54	49	48	44	48	49	38	28	14.7	265.9	1028.0
8/18/18	12:50	47	50	50	47	47	50	53	49	48	45	48	49	38	28	10.3	220.6	1016.0
8/18/18	13:00	47	51	51	48	48	52	54	49	49	46	49	50	38	28	11.0	274.6	989.0
8/18/18	13:10	47	48	49	46	47	49	52	48	48	44	48	48	38	27	14.8	226.2	972.0
8/18/18	13:20	46	48	49	46	47	49	52	48	48	44	48	48	39	27	11.4	255.9	1003.0
8/18/18	13:30	45	47	47	45	45	48	51	46	46	42	46	46	39	27	10.7	233.9	201.7
8/18/18	13:40	44	46	46	44	44	47	49	45	45	43	45	45	38	29	12.4	201.4	349.8
8/18/18	13:50	42	44	44	42	43	44	46	43	43	40	44	44	38	28	13.0	269.4	972.0
8/18/18	14:00	43	45	45	43	43	45	47	44	44	41	44	44	38	28	12.0	230.7	937.0
8/18/18	14:10	44	47	46	44	45	47	48	45	45	43	45	46	39	27	11.2	245.9	937.0
8/18/18	14:20	45	48	47	45	45	48	50	46	46	44	46	47	39	26	9.6	224.5	909.0
8/18/18	14:30	45	47	47	45	45	48	50	46	46	44	46	47	40	26	12.4	223.3	910.0
8/18/18	14:40	45	48	48	45	46	48	50	47	46	44	47	47	39	27	11.3	252.3	894.0
8/18/18	14:50	45	48	48	45	46	48	51	47	46	44	47	48	39	26	8.6	253.4	819.0
8/18/18	15:00	45	47	47	45	45	48	50	46	46	43	46	47	39	26	12.4	249.4	765.9
8/18/18	15:10	46	48	48	45	46	48	50	47	46	44	46	47	39	27	7.9	256.2	740.0
8/18/18	15:20	46	48	48	46	46	49	51	47	47	45	47	48	39	26	9.2	233.3	719.1
8/18/18	15:30	45	46	47	44	45	47	49	46	46	43	46	47	39	27	12.4	206.4	693.2
8/18/18	15:40	45	46	46	44	45	46	48	45	45	42	45	46	39	27	11.6	226.3	651.4
8/18/18	15:50	45	46	46	44	45	47	48	45	45	44	45	47	39	27	13.6	221.9	647.8
8/18/18	16:00	43	45	45	43	43	45	47	44	44	42	44	45	39	27	17.8	269.6	296.5
8/18/18	16:10	43	44	44	43	43	45	46	43	43	41	43	44	39	27	9.9	255.8	242.8
8/18/18	16:20	43	44	45	43	43	45	46	44	43	42	44	45	39	27	13.3	231.8	606.7
8/18/18	16:30	43	45	45	43	43	45	46	43	43	42	44	45	39	27	10.1	221.0	528.9
8/18/18	16:40	43	44	44	42	43	44	45	43	43	42	43	45	39	27	12.9	217.2	508.7
8/18/18	16:50	42	42	43	41	42	43	44	42	42	41	42	44	39	27	10.2	225.7	140.5
8/18/18	17:00	42	43	43	42	42	43	44	42	42	42	42	44	38	27	10.5	218.2	497.9
8/18/18	17:10	41	42	42	41	41	42	43	41	41	40	41	42	39	27	11.9	214.2	284.6
8/18/18	17:20	41	42	42	41	41	42	43	41	41	40	41	42	39	28	9.4	221.0	180.9
8/18/18	17:30	40	41	41	40	40	41	42	40	40	39	40	41	38	28	6.2	335.7	149.2
8/18/18	17:40	39	39	40	39	39	40	40	39	39	38	39	40	37	31	17.2	54.2	116.0
8/18/18	17:50	39	39	39	38	38	39	39	38	38	37	38	39	36	34	8.3	73.7	146.3
8/18/18	18:00	39	39	39	38	38	39	39	38	38	38	38	39	36	34	13.4	84.6	222.6
8/18/18	18:10	38	39	39	38	38	39	39	38	38	37	38	39	36	37	12.2	37.2	113.8
8/18/18	18:20	38	38	38	37	38	39	38	38	38	37	37	39	36	35	7.8	62.2	132.6
8/18/18	18:30	37	37	37	37	37	38	38	37	37	36	37	38	36	35	5.3	76.5	49.7
8/18/18	18:40	37	37	37	36	36	37	37	36	36	36	36	38	36	34	4.9	36.9	30.3
8/18/18	18:50	36	36	36	36	36	36	36	36	36	35	36	37	36	34	4.4	358.5	19.8
8/18/18	19:00	36	36	36	35	35	36	36	35	35	35	35	36	36	34	4.8	26.5	10.8
8/18/18	19:10	35	35	35	35	35	35	35	35	35	35	35	36	36	34	2.3	30.6	2.2
8/18/18	19:20	35	35	35	34	34	35	34	34	34	34	34	35	35	35	4.3	33.0	0.0
8/18/18	19:30	34	34	34	34	34	34	34	34	34	34	34	35	35	35	7.5	39.7	0.0
8/18/18	19:40	34	34	34	34	34	34	34	34	33	34	34	34	34	36	8.2	36.8	0.0
8/18/18	19:50	33	33	34	33	33	34	33	33	33	33	33	34	34	36	6.5	39.2	0.0
8/18/18	20:00	33	33	33	33	33	33	33	33	33	33	33	33	34	36	9.3	39.6	0.0
8/18/18	20:10	33	33	33	33	33	33	33	33	33	33	33	33	34	37	8.8	38.5	0.0
8/18/18	20:20	33	32	33	32	32	33	32	32	32	33	32	33	34	38	9.9	52.7	0.0
8/18/18	20:30	32	32	32	32	32	32	32	32	32	32	32	33	33	38	7.3	40.2	0.0
8/18/18	20:40	32	32	32	32	32	32	32	32	32	32	32	32	33	39	7.2	27.8	0.0
8/18/18	20:50	32	32	32	32	32	32	32	32	32	32	32	32	33	37	8.2	27.5	0.0

8/18/18	21:00	32	32	32	32	32	32	32	32	32	32	32	32	33	38	6.8	25.5	0.0
8/18/18	21:10	32	32	32	32	32	32	32	32	32	32	32	32	33	38	9.7	34.8	0.0
8/18/18	21:20	32	32	32	32	32	32	32	32	32	32	32	32	33	39	11.8	33.3	0.0
8/18/18	21:30	32	32	32	32	32	32	32	32	32	32	32	32	33	39	12.5	15.6	0.0
8/18/18	21:40	32	32	32	32	32	32	32	32	32	32	32	32	33	40	10.2	15.7	0.0
8/18/18	21:50	32	32	32	32	32	32	32	32	32	32	32	32	32	41	15.9	21.3	0.0
8/18/18	22:00	32	32	32	32	32	32	32	32	32	32	32	32	32	41	11.6	22.0	0.0
8/18/18	22:10	32	32	32	32	32	32	32	32	32	32	32	32	32	40	12.6	21.3	0.0
8/18/18	22:20	31	31	32	31	31	32	31	31	31	32	31	32	32	40	8.0	358.5	0.0
8/18/18	22:30	31	31	32	31	31	31	31	31	31	32	31	31	32	39	11.5	6.9	0.0
8/18/18	22:40	31	31	31	31	31	31	31	31	31	32	31	31	32	38	14.2	12.1	0.0
8/18/18	22:50	31	31	31	31	31	31	31	31	31	32	31	31	32	37	13.4	18.9	0.0
8/18/18	23:00	31	31	31	31	31	31	31	31	31	31	31	31	32	37	9.2	5.6	0.0
8/18/18	23:10	31	31	31	31	31	31	31	31	31	31	31	31	32	37	11.8	12.6	0.0
8/18/18	23:20	31	31	31	31	31	31	31	31	31	31	31	31	32	37	12.7	27.1	0.0
8/18/18	23:30	31	31	31	31	31	31	31	31	31	31	31	31	32	37	9.7	8.3	0.0
8/18/18	23:40	30	30	31	30	30	30	30	30	30	31	31	31	32	37	12.6	7.6	0.0
8/18/18	23:50	30	30	30	30	30	30	30	30	30	31	30	30	32	37	12.0	5.8	0.0
8/18/18	0:00	30	30	30	30	30	30	30	30	30	30	30	30	32	37	8.9	8.9	0.0
8/19/18	0:10	30	30	30	30	30	30	30	30	30	30	30	30	31	38	9.8	7.6	0.0
8/19/18	0:20	30	30	30	30	30	30	30	30	30	30	30	30	31	38	12.6	18.7	0.0
8/19/18	0:30	30	29	30	29	29	30	29	29	29	30	30	30	31	39	11.0	17.0	0.0
8/19/18	0:40	29	29	30	29	29	30	29	29	29	30	30	30	31	40	13.6	29.0	0.0
8/19/18	0:50	29	29	29	29	29	29	29	29	29	29	29	29	31	40	10.3	32.9	0.0
8/19/18	1:00	29	29	29	29	29	29	29	29	29	30	29	29	30	41	12.7	21.0	0.0
8/19/18	1:10	29	29	29	29	29	29	29	29	29	29	29	29	30	41	11.4	23.5	0.0
8/19/18	1:20	29	29	29	29	29	29	29	29	29	29	29	29	30	42	9.3	6.9	0.0
8/19/18	1:30	29	29	29	29	28	29	28	29	29	29	29	29	30	42	11.2	18.9	0.0
8/19/18	1:40	29	28	29	29	28	29	28	29	28	29	29	29	30	43	8.7	31.4	0.0
8/19/18	1:50	28	28	28	28	28	28	28	28	28	28	28	29	30	43	8.6	37.3	0.0
8/19/18	2:00	28	28	28	28	28	28	28	28	28	28	28	28	30	44	5.7	27.0	0.0
8/19/18	2:10	28	28	28	28	28	28	28	28	28	29	28	28	30	44	11.7	25.2	0.0
8/19/18	2:20	28	28	28	28	28	28	28	28	28	28	28	28	30	45	7.5	33.1	0.0
8/19/18	2:30	28	27	28	28	27	28	27	28	27	28	28	28	29	45	8.0	33.7	0.0
8/19/18	2:40	28	28	28	28	27	28	27	28	27	28	28	28	29	46	7.8	28.9	0.0
8/19/18	2:50	28	28	28	28	28	28	28	28	28	28	28	28	29	46	7.7	24.0	0.0
8/19/18	3:00	28	27	28	27	27	28	27	27	27	27	28	28	29	46	6.6	25.0	0.0
8/19/18	3:10	27	27	27	27	27	27	27	27	27	28	28	28	29	46	6.4	17.6	0.0
8/19/18	3:20	27	27	28	27	27	28	27	27	27	27	28	27	29	46	6.5	41.4	0.0
8/19/18	3:30	27	27	27	27	27	27	27	27	27	27	27	27	29	47	5.2	54.3	0.0
8/19/18	3:40	27	27	27	27	27	27	27	27	27	27	27	27	29	47	4.3	40.2	0.0
8/19/18	3:50	27	27	27	27	27	27	27	27	27	27	28	27	29	47	4.8	31.6	0.0
8/19/18	4:00	27	27	27	27	27	27	27	27	27	27	27	27	29	47	5.8	314.1	0.0
8/19/18	4:10	27	27	27	27	27	27	27	27	27	27	27	27	29	46	5.9	326.3	0.0
8/19/18	4:20	27	26	27	27	26	27	26	26	26	26	26	27	29	47	3.1	207.0	0.0
8/19/18	4:30	26	26	26	26	26	26	26	26	26	26	26	26	28	49	1.3	318.0	0.0
8/19/18	4:40	26	26	26	26	26	26	26	26	26	26	26	26	28	49	5.9	52.2	0.0
8/19/18	4:50	26	26	26	26	26	26	26	26	26	26	26	26	28	49	5.2	50.1	0.0
8/19/18	5:00	26	26	26	26	26	26	26	26	26	26	26	26	28	49	4.7	12.9	0.0
8/19/18	5:10	26	26	26	26	26	26	26	26	26	26	26	26	28	50	8.9	21.8	0.0
8/19/18	5:20	26	26	26	26	26	26	26	26	26	26	27	26	28	49	8.5	19.2	0.0
8/19/18	5:30	26	26	26	26	26	26	26	26	26	26	26	26	28	49	6.7	13.7	0.0
8/19/18	5:40	26	25	26	26	25	26	25	25	25	25	26	26	28	49	1.4	319.0	0.0
8/19/18	5:50	26	25	26	26	25	26	25	25	25	25	26	26	28	50	5.0	66.7	0.0
8/19/18	6:00	25	25	26	25	25	25	25	25	25	26	25	26	28	51	4.1	39.6	6.1
8/19/18	6:10	26	25	26	26	25	26	25	25	25	26	26	26	27	52	5.8	37.5	17.0
8/19/18	6:20	26	26	26	26	25	26	26	26	25	26	26	26	28	52	5.4	37.6	23.5
8/19/18	6:30	26	26	26	26	25	26	26	26	25	26	26	26	28	51	4.4	13.9	37.5
8/19/18	6:40	26	26	26	26	26	26	26	26	26	26	26	27	28	50	3.1	6.2	47.3

8/19/18	6:50	26	26	26	26	26	26	26	26	26	26	26	27	28	50	4.5	3.8	42.6
8/19/18	7:00	26	26	26	26	26	27	27	27	26	27	26	28	29	48	4.6	24.0	110.8
8/19/18	7:10	27	27	27	27	27	28	27	27	27	28	27	29	29	46	4.4	43.8	138.2
8/19/18	7:20	28	28	28	28	28	29	29	28	28	29	28	30	30	46	6.7	41.0	171.4
8/19/18	7:30	29	29	29	29	28	29	29	29	28	29	29	31	31	46	6.5	49.5	147.5
8/19/18	7:40	29	30	29	29	29	30	30	30	29	30	29	32	30	45	8.1	38.1	145.4
8/19/18	7:50	30	31	31	30	30	31	32	31	30	31	30	34	30	45	5.8	49.2	332.2
8/19/18	8:00	31	32	32	31	31	33	33	32	31	32	31	35	31	44	5.1	52.9	362.5
8/19/18	8:10	32	33	33	32	32	34	34	33	32	32	32	36	31	43	6.0	52.8	391.7
8/19/18	8:20	33	35	34	33	33	35	35	34	33	33	33	37	31	43	3.8	118.7	425.9
8/19/18	8:30	34	36	35	34	34	36	37	35	34	34	34	39	32	42	3.0	45.6	459.4
8/19/18	8:40	35	37	36	35	35	37	38	36	35	35	35	40	32	41	2.1	145.1	492.2
8/19/18	8:50	36	37	36	36	35	38	39	37	36	35	36	40	32	40	4.0	158.9	496.5
8/19/18	9:00	37	38	38	36	36	39	40	38	37	36	37	41	33	39	2.6	148.4	559.2
8/19/18	9:10	38	41	39	38	38	41	42	40	38	37	38	44	33	38	1.7	0.0	595.2
8/19/18	9:20	40	42	41	39	39	42	44	41	39	38	39	45	34	37	4.8	164.1	642.8
8/19/18	9:30	39	42	41	39	39	43	44	41	40	38	40	44	34	36	3.7	138.9	621.9
8/19/18	9:40	40	43	41	40	40	43	45	42	41	38	40	44	34	37	4.3	191.5	680.3
8/19/18	9:50	41	44	43	41	41	44	46	43	41	39	41	46	35	35	6.4	161.5	711.2
8/19/18	10:00	41	44	43	41	41	44	46	43	42	39	41	46	35	35	3.7	166.1	737.4
8/19/18	10:10	42	44	43	41	41	44	46	43	42	40	42	46	34	36	8.8	193.7	767.7
8/19/18	10:20	42	45	44	42	42	46	48	44	43	40	43	46	34	35	5.5	209.1	793.6
8/19/18	10:30	43	46	45	43	43	47	48	45	43	40	43	47	35	34	5.8	133.7	820.0
8/19/18	10:40	43	46	45	43	44	47	48	45	44	40	44	47	35	34	4.8	55.2	838.0
8/19/18	10:50	44	47	46	43	44	47	49	45	45	41	44	47	36	33	4.9	231.0	861.0
8/19/18	11:00	44	48	47	45	45	49	51	47	46	43	46	48	36	32	4.8	121.3	879.0
8/19/18	11:10	45	48	47	44	45	49	51	47	46	43	46	49	35	32	7.9	264.9	894.0
8/19/18	11:20	45	49	48	45	45	49	52	47	46	43	46	49	36	32	6.5	229.1	907.0
8/19/18	11:30	45	48	48	45	45	49	52	47	46	43	47	48	35	33	4.9	325.0	923.0
8/19/18	11:40	45	49	48	45	46	49	53	47	47	42	47	48	36	31	7.3	242.8	934.0
8/19/18	11:50	46	50	49	47	47	51	54	49	48	44	48	49	36	31	5.8	207.5	945.0
8/19/18	12:00	46	50	49	46	46	51	53	48	48	44	47	50	37	30	5.0	169.4	953.0
8/19/18	12:10	47	51	50	47	48	52	54	50	49	45	48	51	37	30	6.1	120.3	954.0
8/19/18	12:20	47	49	49	47	47	51	53	49	48	44	48	50	38	27	8.1	150.0	960.0
8/19/18	12:30	47	50	50	46	48	51	54	49	49	45	48	51	38	27	7.0	180.1	959.0
8/19/18	12:40	48	51	50	47	48	53	54	50	49	45	48	51	38	26	4.6	198.2	955.0
8/19/18	12:50	48	50	50	47	48	52	53	50	49	45	48	51	38	27	10.4	158.1	953.0
8/19/18	13:00	49	52	51	48	49	53	54	51	49	45	48	52	38	26	5.4	205.7	942.0
8/19/18	13:10	48	52	51	48	48	52	55	50	49	45	49	51	38	25	3.8	324.4	938.0
8/19/18	13:20	48	50	50	47	48	51	54	49	49	44	48	49	39	24	9.7	226.5	936.0
8/19/18	13:30	49	53	52	49	49	54	56	51	50	46	50	52	39	24	3.0	271.5	922.0
8/19/18	13:40	49	52	51	48	49	53	55	51	50	46	50	52	39	22	7.4	198.7	914.0
8/19/18	13:50	48	50	51	48	48	52	54	50	49	45	49	51	39	22	13.5	191.9	904.0
8/19/18	14:00	49	53	52	49	50	54	56	51	50	47	50	52	39	23	5.1	52.1	885.0
8/19/18	14:10	49	51	51	48	49	52	54	50	50	45	49	51	40	21	8.6	201.6	875.0
8/19/18	14:20	49	51	51	48	49	52	53	50	49	45	48	51	39	21	7.7	171.7	858.0
8/19/18	14:30	48	50	50	47	48	52	53	50	49	45	48	51	40	20	9.4	165.3	835.0
8/19/18	14:40	48	50	50	47	48	51	54	49	49	45	48	50	40	21	8.8	221.2	812.0
8/19/18	14:50	48	50	50	47	48	52	54	50	49	46	49	52	40	22	3.9	328.2	777.3
8/19/18	15:00	48	50	50	47	48	50	53	49	48	45	48	50	40	20	7.7	237.5	755.0
8/19/18	15:10	48	51	51	48	48	52	54	49	49	47	49	52	40	19	4.8	283.5	721.2
8/19/18	15:20	48	50	50	48	48	51	53	49	48	46	49	51	40	21	7.6	249.8	691.6
8/19/18	15:30	47	49	49	47	47	50	52	48	48	46	48	50	41	21	12.7	196.3	662.8
8/19/18	15:40	46	48	48	46	47	49	51	48	47	44	47	49	40	20	8.8	138.1	636.9
8/19/18	15:50	47	48	48	46	46	49	51	47	47	44	47	49	41	20	7.7	242.8	618.8
8/19/18	16:00	46	48	48	46	46	49	50	47	47	45	47	49	40	19	11.4	264.4	598.7
8/19/18	16:10	46	48	48	45	46	48	50	47	46	44	46	48	41	18	7.6	241.5	580.7
8/19/18	16:20	46	48	48	46	46	49	50	47	46	45	47	50	40	17	7.7	205.6	563.7
8/19/18	16:30	45	47	47	45	45	48	49	46	46	44	46	48	41	17	10.7	241.5	533.9

8/19/18	16:40	46	47	47	45	45	48	49	47	46	44	46	49	41	17	4.9	235.4	499.3
8/19/18	16:50	46	47	47	45	45	48	49	46	46	44	46	48	41	17	7.3	205.0	463.3
8/19/18	17:00	45	46	46	44	44	46	48	45	45	43	45	48	41	18	9.2	213.6	423.7
8/19/18	17:10	45	46	46	44	44	46	47	45	45	44	45	47	41	17	8.6	211.2	382.2
8/19/18	17:20	44	45	45	43	43	45	46	44	44	43	44	46	40	17	10.4	229.8	345.1
8/19/18	17:30	44	45	45	43	43	45	46	44	43	43	44	46	40	17	8.1	246.8	313.4
8/19/18	17:40	43	43	44	42	42	44	45	43	43	42	43	45	40	17	7.7	213.4	274.5
8/19/18	17:50	43	43	43	42	42	44	44	43	42	42	42	44	40	17	7.7	224.7	227.7
8/19/18	18:00	42	42	43	42	41	43	43	42	42	41	42	44	40	17	8.9	224.4	188.8
8/19/18	18:10	41	42	42	41	41	42	42	41	41	41	41	43	40	18	9.8	210.7	158.9
8/19/18	18:20	41	41	41	40	40	41	41	41	40	40	40	42	40	18	10.6	219.9	131.1
8/19/18	18:30	40	40	41	40	40	41	41	40	40	40	40	42	40	18	7.8	228.6	103.0
8/19/18	18:40	40	40	40	39	39	40	40	40	39	39	39	41	39	18	7.8	217.2	72.1
8/19/18	18:50	39	39	39	39	39	39	39	39	39	39	39	40	39	18	7.7	215.3	42.5
8/19/18	19:00	39	39	39	38	38	39	39	38	38	38	38	39	39	18	7.4	221.8	17.3
8/19/18	19:10	38	38	38	38	38	38	38	38	38	38	38	39	38	19	5.5	230.9	5.0
8/19/18	19:20	37	37	38	37	37	37	37	37	37	37	37	38	38	19	5.0	233.4	0.0
8/19/18	19:30	37	37	37	37	36	37	37	37	36	37	37	37	38	19	3.8	227.4	0.0
8/19/18	19:40	36	36	36	36	36	36	36	36	36	36	36	37	37	20	3.1	215.8	0.0
8/19/18	19:50	35	35	36	35	35	35	35	35	35	35	35	36	37	21	2.4	202.0	0.0
8/19/18	20:00	35	35	35	35	35	35	35	35	35	35	35	35	37	21	1.9	209.8	0.0
8/19/18	20:10	34	34	34	34	34	34	34	34	34	34	34	35	36	22	2.0	226.0	0.0
8/19/18	20:20	34	34	34	34	34	34	33	33	34	34	34	34	36	22	1.1	246.1	0.0
8/19/18	20:30	33	33	34	33	33	33	33	33	33	33	33	34	36	23	1.3	284.0	0.0
8/19/18	20:40	33	33	33	33	33	33	32	33	33	33	33	33	36	23	0.6	311.6	0.0
8/19/18	20:50	33	32	33	32	32	33	32	32	32	32	32	33	36	23	2.2	327.1	0.0
8/19/18	21:00	32	32	33	32	32	32	32	32	32	32	32	33	35	23	0.8	0.0	0.0
8/19/18	21:10	32	32	32	32	32	32	31	31	32	32	32	32	35	24	1.0	298.2	0.0
8/19/18	21:20	32	32	32	31	31	32	31	31	31	32	31	32	35	24	1.0	309.8	0.0
8/19/18	21:30	31	31	31	31	31	31	31	31	31	31	31	31	35	25	0.5	43.7	0.0
8/19/18	21:40	31	31	31	31	31	31	31	31	31	31	31	31	34	25	2.6	11.0	0.0
8/19/18	21:50	31	30	31	30	30	30	30	30	30	30	30	31	34	26	1.0	63.9	0.0
8/19/18	22:00	30	30	31	30	30	30	30	30	30	31	30	31	34	25	2.9	68.6	0.0
8/19/18	22:10	30	30	30	30	30	30	30	30	30	31	30	31	34	26	3.0	72.4	0.0
8/19/18	22:20	30	30	30	30	30	30	30	29	30	30	30	30	34	26	1.1	21.7	0.0
8/19/18	22:30	30	30	30	29	29	30	29	29	29	30	30	30	33	27	1.1	66.2	0.0
8/19/18	22:40	30	30	30	29	29	29	30	29	29	29	29	30	33	27	3.2	14.0	0.0
8/19/18	22:50	30	29	30	29	29	30	29	29	29	30	29	30	33	27	1.0	103.8	0.0
8/19/18	23:00	30	30	30	30	30	30	29	29	29	31	29	31	34	26	2.8	282.5	0.0
8/19/18	23:10	30	30	30	30	30	30	29	30	30	31	29	30	35	28	4.9	317.0	0.0
8/19/18	23:20	30	29	30	29	29	30	29	29	29	30	29	30	34	27	0.5	0.0	0.0
8/19/18	23:30	30	29	30	29	29	29	29	29	29	30	29	30	34	29	1.5	152.0	0.0
8/19/18	23:40	30	29	30	29	29	30	29	29	29	30	29	30	33	28	1.2	117.3	0.0
8/19/18	23:50	29	29	29	29	29	29	29	29	29	29	29	30	33	29	1.8	68.7	0.0
8/19/18	0:00	29	29	29	29	29	29	29	29	29	29	29	29	33	29	1.9	67.2	0.0
8/20/18	0:10	29	29	29	29	29	29	29	29	29	30	29	29	33	31	1.7	110.0	0.0
8/20/18	0:20	29	29	29	28	28	29	28	28	28	28	29	29	33	34	1.6	92.7	0.0
8/20/18	0:30	29	29	29	28	28	29	28	28	28	28	29	29	32	33	2.2	134.3	0.0
8/20/18	0:40	28	28	29	28	28	29	28	28	28	29	29	29	32	33	2.0	146.5	0.0
8/20/18	0:50	28	28	29	28	28	28	28	28	28	29	28	29	32	34	2.4	171.8	0.0
8/20/18	1:00	29	28	29	28	28	29	28	28	28	29	29	29	32	35	4.3	177.5	0.0
8/20/18	1:10	29	28	29	28	28	29	28	28	28	29	28	29	32	36	1.4	221.1	0.0
8/20/18	1:20	28	28	28	28	28	28	28	28	28	28	28	28	32	36	2.0	49.2	0.0
8/20/18	1:30	28	28	28	28	28	28	28	28	28	28	28	28	31	35	0.7	0.0	0.0
8/20/18	1:40	28	28	28	28	28	28	28	28	28	28	28	28	31	36	2.0	21.7	0.0
8/20/18	1:50	28	28	28	28	28	28	27	27	27	28	28	28	31	37	0.8	40.0	0.0
8/20/18	2:00	28	27	28	27	27	28	27	27	27	28	27	28	30	36	1.3	325.4	0.0
8/20/18	2:10	27	27	28	27	27	27	27	27	27	27	27	27	30	35	1.9	303.1	0.0
8/20/18	2:20	27	27	27	27	27	27	27	27	27	28	27	28	30	36	2.2	51.6	0.0

8/20/18	2:30	27	27	27	27	27	27	27	27	27	27	27	27	30	36	1.8	24.2	0.0
8/20/18	2:40	27	27	27	27	27	27	27	26	27	27	27	27	30	37	2.4	45.1	0.0
8/20/18	2:50	27	27	27	27	27	27	27	27	27	27	27	27	30	38	2.2	341.6	0.0
8/20/18	3:00	27	27	27	27	27	27	27	27	27	27	27	27	30	38	1.6	296.4	0.0
8/20/18	3:10	27	27	27	27	27	27	27	27	27	27	27	27	30	38	1.6	33.1	0.0
8/20/18	3:20	26	26	27	26	26	26	26	26	26	27	26	27	30	39	1.2	46.4	0.0
8/20/18	3:30	26	26	27	26	26	26	26	26	26	27	26	27	30	40	2.8	81.4	0.0
8/20/18	3:40	27	26	27	27	26	27	26	26	26	27	27	27	30	39	2.3	53.4	0.0
8/20/18	3:50	26	26	27	26	26	26	26	26	26	27	26	27	30	40	2.7	67.9	0.0
8/20/18	4:00	26	26	26	26	26	26	26	26	26	26	26	26	29	40	2.7	8.1	0.0
8/20/18	4:10	26	26	26	26	26	26	26	26	26	26	26	26	29	40	1.0	342.5	0.0
8/20/18	4:20	26	26	26	26	26	26	26	26	26	27	26	27	29	41	3.9	60.5	0.0
8/20/18	4:30	26	26	26	26	26	26	26	26	26	26	26	26	29	41	4.3	41.7	0.0
8/20/18	4:40	26	26	26	26	26	26	26	26	26	26	26	27	29	42	1.3	15.2	0.0
8/20/18	4:50	26	26	26	26	26	26	26	26	26	26	26	26	29	42	1.9	48.4	0.0
8/20/18	5:00	26	25	26	26	26	26	26	26	25	26	26	26	29	41	2.6	55.3	0.0
8/20/18	5:10	26	25	26	25	25	25	25	25	25	25	26	26	28	42	3.4	17.6	0.0
8/20/18	5:20	26	25	26	25	25	26	25	25	25	26	25	26	28	42	2.6	29.6	0.0
8/20/18	5:30	25	25	26	25	25	25	25	25	25	25	25	26	28	43	3.5	46.8	0.0
8/20/18	5:40	25	25	25	25	25	25	25	25	25	25	25	25	28	44	2.2	53.8	0.0
8/20/18	5:50	25	25	25	25	25	25	25	25	25	26	25	26	28	44	2.7	68.1	0.0
8/20/18	6:00	25	25	25	25	25	25	25	25	25	25	25	25	28	45	2.8	9.9	4.0
8/20/18	6:10	25	25	25	25	25	25	25	25	25	26	25	26	28	45	0.7	120.5	13.4
8/20/18	6:20	25	25	26	25	25	26	25	25	25	26	25	26	29	45	2.1	134.7	29.2
8/20/18	6:30	26	26	26	26	26	26	26	26	26	27	26	27	29	44	0.9	145.7	50.1
8/20/18	6:40	26	26	26	26	26	26	26	26	26	27	26	27	30	42	2.5	17.1	73.2
8/20/18	6:50	27	27	27	26	26	27	27	27	26	27	26	28	30	42	2.8	351.2	102.1
8/20/18	7:00	27	27	27	27	27	28	28	27	27	28	27	30	31	40	1.6	26.9	132.4
8/20/18	7:10	28	28	28	28	28	29	29	28	28	29	28	31	31	39	1.8	121.8	164.8
8/20/18	7:20	29	29	29	29	28	30	30	29	29	30	29	32	32	39	3.1	157.5	197.3
8/20/18	7:30	30	30	30	30	29	31	31	30	30	30	30	34	32	39	3.0	178.0	233.0
8/20/18	7:40	31	32	31	31	30	32	32	31	31	31	31	34	32	38	6.2	163.2	269.4
8/20/18	7:50	32	33	32	32	31	33	33	32	31	32	32	35	32	38	4.4	189.2	309.1
8/20/18	8:00	33	34	33	33	32	34	34	33	32	33	33	36	32	37	6.9	179.8	345.5
8/20/18	8:10	33	34	34	33	33	35	35	34	33	34	34	37	32	36	6.5	176.0	381.9
8/20/18	8:20	34	35	35	34	34	36	36	35	34	34	34	38	33	35	6.5	197.3	416.5
8/20/18	8:30	35	36	36	35	35	37	37	36	35	35	35	38	33	35	6.6	215.4	450.3
8/20/18	8:40	35	36	36	35	35	37	38	36	36	35	36	38	33	33	8.5	201.9	484.2
8/20/18	8:50	37	38	37	36	36	38	39	37	36	36	37	40	33	34	5.8	182.6	518.8
8/20/18	9:00	37	39	38	37	37	39	40	38	37	36	37	40	34	34	5.6	214.1	551.2
8/20/18	9:10	38	39	39	38	38	40	41	39	38	37	38	41	34	33	6.3	201.1	580.8
8/20/18	9:20	38	39	39	38	38	40	42	40	39	37	39	42	34	32	9.4	182.1	611.4
8/20/18	9:30	39	41	40	38	39	41	42	40	39	37	39	42	34	31	6.6	211.2	644.9
8/20/18	9:40	40	41	41	40	40	42	43	41	40	39	40	43	35	31	10.8	191.1	673.0
8/20/18	9:50	41	43	42	41	41	44	45	42	41	40	41	45	35	31	2.6	194.5	700.3
8/20/18	10:00	41	44	43	41	41	44	46	43	42	40	42	45	35	31	4.4	192.8	727.3
8/20/18	10:10	42	44	44	42	42	45	47	43	42	40	42	46	35	31	4.9	238.7	753.2
8/20/18	10:20	42	45	44	42	42	46	48	44	43	41	43	46	35	31	9.6	237.3	777.0
8/20/18	10:30	43	46	45	43	43	47	49	45	44	42	44	47	36	30	2.8	195.4	800.0
8/20/18	10:40	44	47	46	44	44	48	49	45	44	42	44	48	36	30	4.6	154.6	822.0
8/20/18	10:50	45	49	47	45	45	49	51	47	46	44	46	50	36	29	5.9	186.3	842.0
8/20/18	11:00	45	49	47	45	45	49	51	47	46	42	46	49	36	29	4.6	144.4	860.0
8/20/18	11:10	45	47	47	45	45	49	51	47	46	43	46	49	36	29	5.8	182.9	876.0
8/20/18	11:20	47	51	49	47	47	51	53	49	48	45	47	51	37	28	4.7	119.3	891.0
8/20/18	11:30	46	50	49	47	46	51	53	49	47	44	47	51	37	28	4.5	133.2	906.0
8/20/18	11:40	47	51	50	47	47	52	54	50	48	46	48	52	37	28	5.0	157.9	920.0
8/20/18	11:50	46	48	48	45	46	49	52	48	47	43	47	48	38	27	11.3	202.1	934.0
8/20/18	12:00	47	51	50	47	47	51	54	49	48	45	48	50	37	28	7.7	312.4	941.0
8/20/18	12:10	48	52	51	48	48	53	55	50	49	46	50	51	37	27	3.8	152.4	910.0

8/20/18	12:20	47	48	49	46	47	50	53	49	48	44	48	50	38	27	9.8	200.1	926.0
8/20/18	12:30	47	50	50	47	47	51	54	49	49	45	48	51	37	28	4.5	197.2	942.0
8/20/18	12:40	48	51	50	47	48	51	54	49	49	44	49	50	38	27	9.9	220.4	929.0
8/20/18	12:50	49	52	51	48	49	53	55	50	49	46	50	52	39	26	9.0	207.5	924.0
8/20/18	13:00	48	51	51	48	48	52	54	49	49	45	48	51	38	27	7.2	210.0	878.0
8/20/18	13:10	48	52	51	48	48	52	54	50	49	46	49	51	38	26	6.6	195.6	838.0
8/20/18	13:20	46	48	49	47	47	50	52	48	48	44	48	49	39	25	8.2	162.3	902.0
8/20/18	13:30	48	50	50	47	47	51	53	49	48	44	48	50	39	25	6.1	173.6	927.0
8/20/18	13:40	47	50	50	47	48	51	53	49	48	45	48	50	39	23	8.5	264.9	923.0
8/20/18	13:50	47	50	50	47	47	51	53	48	48	45	48	49	39	24	8.1	242.6	886.0
8/20/18	14:00	47	50	50	47	47	50	53	48	48	45	49	49	39	25	11.8	283.6	892.0
8/20/18	14:10	47	49	49	46	47	50	52	48	47	44	48	48	39	24	7.2	233.5	803.0
8/20/18	14:20	47	50	49	47	47	51	53	48	48	46	48	50	38	25	3.7	289.5	740.0
8/20/18	14:30	47	50	49	47	47	50	52	48	48	45	48	49	39	24	8.4	263.1	811.0
8/20/18	14:40	47	50	49	47	47	51	52	48	48	45	48	50	39	24	10.3	291.0	783.2
8/20/18	14:50	46	47	48	46	46	49	50	47	47	44	47	48	39	24	11.8	211.7	793.3
8/20/18	15:00	46	48	49	46	46	49	51	47	47	44	47	48	40	23	8.7	247.3	750.1
8/20/18	15:10	46	48	48	46	46	49	51	47	47	44	47	48	39	24	16.8	279.9	717.6
8/20/18	15:20	46	49	49	47	47	50	51	48	47	45	48	49	39	23	9.9	241.4	689.5
8/20/18	15:30	45	47	47	45	45	48	50	46	46	43	46	47	40	23	11.3	258.3	643.4
8/20/18	15:40	46	48	48	46	46	49	50	47	46	44	47	48	39	23	7.8	179.1	611.0
8/20/18	15:50	45	47	47	45	45	47	49	46	45	43	46	47	40	23	13.0	268.6	598.0
8/20/18	16:00	44	46	46	44	44	46	48	45	45	43	45	46	39	23	17.1	275.9	388.4
8/20/18	16:10	44	46	46	44	44	46	48	45	44	42	45	46	38	24	7.4	233.0	548.3
8/20/18	16:20	44	45	45	44	44	46	47	44	44	42	44	46	39	23	10.6	260.3	404.9
8/20/18	16:30	43	45	45	43	43	45	47	44	43	42	44	46	39	23	4.4	258.3	280.3
8/20/18	16:40	42	44	44	42	42	44	45	43	43	41	43	44	39	23	9.6	278.3	263.7
8/20/18	16:50	42	43	43	42	42	43	44	42	42	41	42	44	39	23	8.4	216.2	392.0
8/20/18	17:00	42	43	43	42	42	43	44	42	42	41	42	44	39	23	8.6	197.7	384.0
8/20/18	17:10	42	43	43	42	42	43	44	42	42	41	42	44	39	23	10.3	229.9	343.3
8/20/18	17:20	41	42	42	41	41	43	43	42	41	41	42	43	39	23	4.9	238.4	298.3
8/20/18	17:30	41	42	42	41	41	42	43	41	41	40	41	43	39	23	11.0	221.7	258.0
8/20/18	17:40	41	41	41	40	40	41	42	40	40	39	40	42	39	23	11.0	239.5	215.4
8/20/18	17:50	40	41	41	40	40	41	41	40	40	39	40	41	39	23	9.5	227.6	182.3
8/20/18	18:00	40	40	40	39	39	40	41	40	39	39	40	41	38	24	7.3	201.6	154.9
8/20/18	18:10	39	40	40	39	39	40	40	39	39	39	39	41	39	24	11.7	262.9	134.7
8/20/18	18:20	39	39	39	39	38	39	39	39	38	38	39	40	39	23	5.3	235.4	113.8
8/20/18	18:30	39	39	39	38	38	39	39	38	38	38	38	40	38	24	6.3	248.1	80.7
8/20/18	18:40	38	38	38	38	38	38	38	38	38	38	38	39	38	24	6.3	258.9	46.8
8/20/18	18:50	38	37	38	37	37	38	38	37	37	37	37	38	38	25	7.7	246.3	14.4
8/20/18	19:00	37	37	37	37	37	37	37	37	37	37	37	38	38	25	6.5	254.8	1.8
8/20/18	19:10	37	36	37	36	36	37	36	36	36	36	36	37	37	25	5.1	253.8	0.0
8/20/18	19:20	36	36	36	36	36	36	36	36	36	36	36	37	37	25	6.1	242.0	0.0
8/20/18	19:30	36	36	36	36	35	36	35	35	35	36	35	36	37	25	6.7	252.0	0.0
8/20/18	19:40	36	35	36	35	35	36	35	35	35	36	35	36	37	25	4.1	251.0	0.0
8/20/18	19:50	35	35	35	35	35	35	35	35	35	35	35	36	37	26	5.0	254.7	0.0
8/20/18	20:00	35	34	35	35	34	35	34	34	34	35	34	35	36	26	2.2	0.0	0.0
8/20/18	20:10	34	34	34	34	34	34	34	34	34	35	34	35	36	27	3.0	242.4	0.0
8/20/18	20:20	34	34	34	34	34	34	34	34	34	34	34	35	36	27	2.8	249.5	0.0
8/20/18	20:30	34	34	34	34	34	34	33	34	34	34	33	34	36	27	2.0	255.1	0.0
8/20/18	20:40	34	33	34	34	33	33	33	33	33	34	33	34	36	27	3.6	263.1	0.0
8/20/18	20:50	33	33	33	33	33	33	33	33	33	33	33	34	35	27	2.3	235.1	0.0
8/20/18	21:00	33	33	33	33	33	33	33	33	33	33	33	34	35	28	2.1	233.4	0.0
8/20/18	21:10	33	33	33	33	33	33	32	33	33	33	32	33	35	28	1.2	245.8	0.0
8/20/18	21:20	33	32	33	32	32	32	32	32	32	32	32	33	35	28	1.6	194.9	0.0
8/20/18	21:30	32	32	32	32	32	32	32	32	32	32	32	32	34	29	2.3	133.9	0.0
8/20/18	21:40	32	32	32	32	32	32	32	32	32	33	32	33	34	30	3.3	155.0	0.0
8/20/18	21:50	32	31	32	31	31	32	31	31	31	32	31	32	34	30	2.7	180.1	0.0
8/20/18	22:00	31	31	31	31	31	31	31	31	31	31	31	31	34	31	1.7	236.0	0.0

8/20/18	22:10	31	31	31	31	31	31	31	31	31	31	31	31	34	31	0.9	180.3	0.0
8/20/18	22:20	31	31	31	31	31	31	31	31	31	31	31	31	34	31	3.8	155.8	0.0
8/20/18	22:30	31	31	31	31	31	31	31	31	31	31	31	31	34	31	4.0	177.1	0.0
8/20/18	22:40	31	31	31	31	31	31	31	31	31	31	31	31	33	33	5.0	197.9	0.0
8/20/18	22:50	31	31	31	31	31	31	31	31	31	31	31	31	33	34	5.2	205.2	0.0
8/20/18	23:00	31	31	31	31	31	31	31	31	31	31	31	31	33	34	4.2	205.9	0.0
8/20/18	23:10	31	31	31	31	31	31	31	31	31	31	31	31	33	35	2.5	215.2	0.0
8/20/18	23:20	31	31	31	31	31	31	31	31	31	31	31	31	33	35	5.4	231.3	0.0
8/20/18	23:30	32	31	32	32	31	32	31	31	31	31	31	31	34	35	5.3	234.2	0.0
8/20/18	23:40	32	32	32	32	32	32	31	32	31	32	31	32	34	35	4.8	233.3	0.0
8/20/18	23:50	32	32	32	32	32	32	32	32	32	32	33	32	34	35	6.4	245.4	0.0
8/20/18	0:00	32	32	32	32	31	32	31	32	31	32	31	32	33	35	5.7	242.0	0.0
8/21/18	0:10	32	31	31	31	31	31	31	31	31	31	31	31	33	36	4.6	216.8	0.0
8/21/18	0:20	32	31	31	31	31	31	31	31	31	31	31	31	33	37	5.8	127.1	0.0
8/21/18	0:30	32	32	32	32	31	31	31	31	31	31	31	31	33	37	6.7	153.7	0.0
8/21/18	0:40	31	31	31	31	31	31	31	31	31	31	31	31	33	37	4.4	194.9	0.0
8/21/18	0:50	31	31	31	31	31	31	31	31	31	31	31	31	33	37	4.6	175.3	0.0
8/21/18	1:00	31	31	31	31	31	31	30	31	31	31	31	31	33	38	1.9	208.7	0.0
8/21/18	1:10	31	31	31	31	31	31	30	31	30	31	31	31	32	39	5.7	175.4	0.0
8/21/18	1:20	31	31	31	31	30	31	30	30	30	30	31	30	32	40	6.4	180.8	0.0
8/21/18	1:30	30	30	31	30	30	31	30	30	30	31	30	31	32	41	2.8	203.4	0.0
8/21/18	1:40	30	30	30	30	30	30	30	30	30	31	30	31	32	41	2.6	191.5	0.0
8/21/18	1:50	30	30	30	30	30	30	30	30	30	30	30	30	31	41	2.0	172.5	0.0
8/21/18	2:00	30	30	30	30	30	30	29	30	30	30	30	30	31	42	2.5	170.4	0.0
8/21/18	2:10	30	29	30	29	29	29	29	29	29	29	29	30	31	43	2.4	203.3	0.0
8/21/18	2:20	29	29	29	29	29	29	29	29	29	29	29	30	31	43	2.2	269.3	0.0
8/21/18	2:30	30	29	30	29	29	29	29	29	29	29	30	29	31	42	4.8	278.5	0.0
8/21/18	2:40	29	29	29	29	29	29	29	29	29	29	29	29	31	42	1.6	255.3	0.0
8/21/18	2:50	29	29	29	29	29	29	28	28	29	29	28	29	31	42	0.7	269.2	0.0
8/21/18	3:00	29	29	29	29	28	29	28	28	28	28	28	29	31	43	3.2	98.5	0.0
8/21/18	3:10	29	28	29	28	28	28	28	28	28	28	29	28	31	42	0.3	0.0	0.0
8/21/18	3:20	29	29	29	29	28	29	28	29	29	29	29	29	31	41	3.5	126.3	0.0
8/21/18	3:30	29	29	29	29	29	29	29	29	29	29	29	29	31	39	4.9	132.6	0.0
8/21/18	3:40	29	29	29	29	28	29	28	29	28	29	29	29	31	40	2.7	160.6	0.0
8/21/18	3:50	29	29	29	29	28	29	28	28	28	29	28	29	31	40	2.1	203.8	0.0
8/21/18	4:00	28	28	28	28	28	28	28	28	28	28	28	29	30	40	2.9	174.0	0.0
8/21/18	4:10	29	29	29	29	28	29	28	28	28	28	29	28	30	40	3.2	188.0	0.0
8/21/18	4:20	28	28	28	28	28	28	28	28	28	28	28	28	30	40	0.9	230.0	0.0
8/21/18	4:30	28	28	28	28	28	28	28	28	28	28	28	28	30	41	1.2	262.4	0.0
8/21/18	4:40	28	28	28	28	28	28	28	28	28	28	28	28	30	41	0.9	0.0	0.0
8/21/18	4:50	28	28	28	28	28	28	28	28	28	28	28	28	30	42	0.8	62.1	0.0
8/21/18	5:00	28	28	28	27	27	27	27	27	27	27	27	28	30	43	1.6	108.8	0.0
8/21/18	5:10	28	28	28	28	28	28	27	27	27	27	28	28	30	43	4.3	43.9	0.0
8/21/18	5:20	28	28	28	28	28	28	28	28	28	28	28	28	30	43	8.0	32.2	0.0
8/21/18	5:30	27	27	28	27	27	28	27	27	27	27	28	28	30	44	4.3	37.7	0.0
8/21/18	5:40	27	27	28	27	27	28	27	27	27	27	28	27	30	44	3.6	15.4	0.0
8/21/18	5:50	28	28	28	28	28	28	27	28	27	28	28	28	29	45	3.7	7.3	0.0
8/21/18	6:00	28	28	28	28	28	28	28	28	28	28	28	28	30	46	1.7	152.2	0.0
8/21/18	6:10	28	28	28	28	28	28	28	28	28	28	28	28	29	46	4.8	166.4	0.0
8/21/18	6:20	28	29	28	28	28	29	28	28	28	29	28	29	29	46	7.7	182.7	1.4
8/21/18	6:30	29	29	29	28	28	29	28	28	28	29	28	29	30	47	4.0	170.0	1.4
8/21/18	6:40	27	27	27	27	27	27	27	27	27	26	27	27	30	52	1.5	214.2	0.0
8/21/18	6:50	26	26	26	27	27	26	26	27	26	27	26	27	28	59	5.0	152.4	0.0
8/21/18	7:00	25	25	25	25	25	26	25	25	25	25	26	25	28	64	4.9	133.5	4.0
8/21/18	7:10	24	24	25	25	24	25	24	24	24	24	24	25	27	67	7.9	150.5	20.6
8/21/18	7:20	24	24	24	24	24	25	24	24	24	24	24	25	27	64	3.5	177.0	50.1
8/21/18	7:30	24	24	25	25	24	25	24	25	24	25	24	25	27	61	3.7	127.7	81.9
8/21/18	7:40	25	24	25	25	25	25	24	25	24	26	25	26	27	56	5.8	123.8	127.3
8/21/18	7:50	25	25	26	26	25	26	25	26	25	26	26	27	28	59	5.2	62.1	173.5

8/21/18	8:00	26	26	27	27	26	28	27	27	26	27	27	29	28	56	3.0	63.7	254.3
8/21/18	8:10	28	29	29	28	28	29	28	29	27	28	28	30	29	51	4.9	149.0	213.2
8/21/18	8:20	29	30	29	29	28	30	30	30	28	29	29	31	29	49	6.9	122.3	198.0
8/21/18	8:30	30	30	30	29	29	30	30	30	29	30	30	31	29	49	9.3	125.4	254.3
8/21/18	8:40	30	31	31	30	30	31	31	31	30	30	30	31	30	47	6.9	125.8	239.8
8/21/18	8:50	30	31	31	30	30	31	31	31	30	30	31	32	30	48	6.9	116.6	244.5
8/21/18	9:00	31	32	32	31	31	32	33	32	31	31	31	33	30	45	6.4	111.3	315.9
8/21/18	9:10	32	33	32	31	31	33	33	32	32	31	32	33	30	44	6.9	109.0	278.8
8/21/18	9:20	33	34	33	32	32	34	34	33	33	32	33	34	31	44	9.8	116.6	354.5
8/21/18	9:30	34	35	34	33	34	35	35	34	34	33	34	35	31	46	9.8	61.1	487.2
8/21/18	9:40	34	35	34	34	34	35	36	34	34	33	34	35	30	47	16.9	59.8	454.7
8/21/18	9:50	36	37	37	36	36	38	38	37	36	35	36	38	31	44	18.4	53.4	865.0
8/21/18	10:00	36	38	37	36	36	38	39	37	37	35	36	39	31	43	17.4	57.3	651.1
8/21/18	10:10	37	39	38	36	37	39	40	38	37	36	37	39	31	40	15.3	65.9	681.7
8/21/18	10:20	38	40	39	38	38	40	41	39	39	37	38	41	32	39	13.1	39.2	750.9
8/21/18	10:30	37	39	38	37	37	39	40	38	37	35	37	39	31	45	10.2	354.9	545.1
8/21/18	10:40	38	40	40	38	38	41	42	40	39	38	39	42	32	43	9.8	16.4	941.0
8/21/18	10:50	39	42	41	39	39	42	43	40	40	37	39	43	32	41	17.6	350.3	845.0
8/21/18	11:00	39	42	41	39	39	42	43	40	39	36	39	42	32	40	15.2	334.3	442.7
8/21/18	11:10	38	40	40	38	38	41	42	40	39	36	39	41	32	41	12.2	337.9	403.8
8/21/18	11:20	39	41	41	39	39	41	42	40	39	37	39	42	32	40	11.5	359.5	797.8
8/21/18	11:30	40	42	41	39	40	42	43	41	40	38	40	43	32	39	16.8	358.0	770.4
8/21/18	11:40	40	42	42	40	40	43	44	41	41	38	41	44	33	37	14.2	7.8	685.6
8/21/18	11:50	41	44	43	41	41	45	46	43	42	40	41	45	33	38	13.8	10.7	953.0
8/21/18	12:00	42	44	44	41	42	45	46	43	42	40	42	46	33	38	16.0	9.4	875.0
8/21/18	12:10	43	46	45	43	43	46	48	44	44	41	43	47	33	37	17.4	17.1	974.0
8/21/18	12:20	43	46	45	43	43	46	48	45	44	41	44	47	33	37	9.7	26.4	977.0
8/21/18	12:30	44	47	46	43	44	47	48	45	44	41	43	47	34	34	13.7	18.8	755.0
8/21/18	12:40	45	48	47	44	45	48	50	46	45	42	45	49	34	35	10.4	28.5	1185.0
8/21/18	12:50	46	49	48	45	46	50	51	47	46	43	45	50	34	34	10.0	350.9	1189.0
8/21/18	13:00	46	49	48	46	47	50	52	47	47	42	45	50	35	32	12.2	12.1	1172.0
8/21/18	13:10	46	49	48	45	45	49	51	46	46	41	45	49	35	33	11.6	31.0	551.8
8/21/18	13:20	45	49	48	45	46	49	50	47	46	42	45	48	35	33	11.0	353.1	1000.0
8/21/18	13:30	45	49	47	44	45	48	50	46	46	43	45	49	35	33	8.8	40.4	663.0
8/21/18	13:40	44	47	46	43	44	47	48	45	44	41	44	47	35	32	5.9	14.2	412.9
8/21/18	13:50	46	49	48	45	45	49	50	47	46	43	45	49	35	31	5.8	10.0	902.0
8/21/18	14:00	46	49	48	45	46	49	52	47	46	43	46	49	36	31	2.3	121.6	926.0
8/21/18	14:10	46	49	48	46	46	50	52	48	47	44	47	50	36	30	2.8	154.7	786.9
8/21/18	14:20	46	49	48	46	46	50	52	48	47	44	47	50	36	29	6.3	295.7	840.0
8/21/18	14:30	46	50	48	46	46	50	52	47	47	43	46	49	36	30	8.0	105.6	781.1
8/21/18	14:40	47	50	49	46	47	51	53	48	47	44	47	51	36	30	4.3	73.1	779.3
8/21/18	14:50	46	47	47	44	46	49	51	47	46	42	46	49	36	30	5.2	169.2	671.9
8/21/18	15:00	46	49	48	45	46	49	51	47	47	43	46	49	37	28	3.4	165.5	718.4
8/21/18	15:10	46	48	47	45	46	49	50	47	46	43	46	48	36	28	3.1	100.3	720.5
8/21/18	15:20	46	49	48	45	46	49	50	47	46	43	46	49	37	27	3.7	53.3	715.5
8/21/18	15:30	47	50	48	46	47	50	51	48	47	45	47	51	36	28	2.8	153.4	702.5
8/21/18	15:40	47	49	48	46	46	50	51	47	47	44	46	49	37	27	2.6	128.4	655.0
8/21/18	15:50	45	46	47	45	45	48	49	46	45	42	45	48	37	26	10.8	136.1	616.1
8/21/18	16:00	46	47	47	45	45	48	49	46	45	43	45	48	37	26	8.8	185.4	591.6
8/21/18	16:10	43	44	45	42	43	45	46	44	44	40	43	45	37	26	9.9	218.0	549.0
8/21/18	16:20	43	45	45	43	43	45	46	44	43	41	43	45	38	25	5.8	206.2	490.7
8/21/18	16:30	42	44	44	42	42	44	45	43	42	40	42	44	37	26	4.0	213.1	416.5
8/21/18	16:40	42	43	43	41	42	44	45	42	42	40	42	44	37	26	8.5	193.8	384.8
8/21/18	16:50	41	42	42	40	41	42	43	41	41	39	41	43	37	26	10.1	191.0	363.1
8/21/18	17:00	41	41	42	40	40	42	43	41	41	39	40	43	37	26	3.7	178.0	358.8
8/21/18	17:10	40	41	41	40	40	42	42	41	40	39	40	43	37	27	6.4	196.4	322.8
8/21/18	17:20	40	40	41	39	39	41	41	40	39	39	40	42	36	27	5.9	253.3	257.2
8/21/18	17:30	39	40	40	39	39	40	41	39	39	38	39	41	37	26	5.2	199.0	251.5
8/21/18	17:40	39	39	40	38	38	40	40	39	39	38	39	41	37	27	4.5	189.0	216.5

8/21/18	17:50	38	39	39	38	38	39	40	38	38	37	38	40	36	27	5.9	218.8	183.0
8/21/18	18:00	38	38	38	37	37	39	39	38	37	37	38	39	36	27	6.9	193.4	149.9
8/21/18	18:10	37	38	38	37	37	38	38	37	37	37	37	39	36	27	4.3	221.9	114.6
8/21/18	18:20	37	37	37	36	36	37	37	37	36	36	36	38	36	27	5.7	209.3	86.5
8/21/18	18:30	36	36	37	36	36	37	37	36	36	36	36	38	36	27	5.6	203.4	58.7
8/21/18	18:40	36	36	36	35	35	36	36	36	35	35	35	37	35	28	6.0	204.4	33.9
8/21/18	18:50	35	35	35	35	35	35	35	35	35	35	35	36	35	28	6.7	201.3	6.1
8/21/18	19:00	35	34	35	34	34	35	34	34	34	34	34	35	35	28	6.2	209.6	0.0
8/21/18	19:10	34	34	34	34	34	34	34	34	34	34	34	35	35	29	4.4	210.6	0.0
8/21/18	19:20	34	34	34	34	33	34	33	33	33	33	34	33	34	29	5.9	225.4	0.0
8/21/18	19:30	33	33	33	33	33	33	33	33	33	33	33	33	34	29	5.5	219.8	0.0
8/21/18	19:40	33	33	33	33	33	33	33	33	33	33	33	33	34	29	4.4	214.6	0.0
8/21/18	19:50	32	32	32	32	32	32	32	32	32	32	32	33	34	29	2.9	208.8	0.0
8/21/18	20:00	32	32	32	32	32	32	32	32	32	32	32	32	34	30	2.5	213.9	0.0
8/21/18	20:10	31	31	32	31	31	31	31	31	31	31	31	32	33	30	2.7	199.6	0.0
8/21/18	20:20	31	31	31	31	31	31	31	31	31	31	31	31	33	30	2.2	188.6	0.0
8/21/18	20:30	31	31	31	31	30	31	30	30	30	30	30	31	33	31	2.6	179.8	0.0
8/21/18	20:40	30	30	31	30	30	30	30	30	30	30	30	31	33	31	1.7	202.2	0.0
8/21/18	20:50	30	30	30	30	30	30	30	30	30	30	30	30	33	31	1.7	139.9	0.0
8/21/18	21:00	30	30	30	30	30	30	30	30	30	30	30	30	33	31	1.4	133.8	0.0
8/21/18	21:10	30	30	30	29	29	30	29	29	29	30	30	30	33	31	2.4	120.9	0.0
8/21/18	21:20	30	30	30	29	29	30	29	29	29	30	29	30	33	30	2.8	120.7	0.0
8/21/18	21:30	30	29	30	29	29	30	29	29	29	30	30	30	33	30	2.9	102.4	0.0
8/21/18	21:40	30	29	30	29	29	30	29	29	29	30	30	30	33	31	3.6	109.3	0.0
8/21/18	21:50	29	29	30	29	29	30	29	29	29	30	29	30	33	31	2.1	120.6	0.0
8/21/18	22:00	30	29	30	30	29	30	29	29	29	30	30	30	33	31	3.4	114.3	0.0
8/21/18	22:10	29	29	30	29	29	29	29	29	29	30	29	30	33	31	5.0	115.1	0.0
8/21/18	22:20	30	30	30	30	29	30	30	30	29	31	30	30	32	32	3.1	118.2	0.0
8/21/18	22:30	30	30	30	30	29	30	30	30	29	30	30	30	33	31	2.9	96.5	0.0
8/21/18	22:40	29	29	30	29	29	29	29	29	29	30	29	30	33	32	1.4	109.3	0.0
8/21/18	22:50	30	29	30	29	29	30	29	29	29	30	29	30	32	32	1.2	352.4	0.0
8/21/18	23:00	30	29	30	30	29	30	29	29	29	30	30	30	32	33	2.6	6.5	0.0
8/21/18	23:10	30	30	30	30	30	30	30	30	30	30	30	30	32	32	3.5	19.9	0.0
8/21/18	23:20	30	30	30	30	30	30	30	30	30	30	30	30	32	33	3.1	29.8	0.0
8/21/18	23:30	30	30	30	30	30	30	30	30	30	30	30	30	32	33	1.8	73.0	0.0
8/21/18	23:40	30	30	30	30	30	30	30	30	30	30	30	30	32	33	2.7	252.7	0.0
8/21/18	23:50	30	30	30	30	30	30	30	30	30	30	30	30	32	33	2.9	274.2	0.0
8/21/18	0:00	30	30	30	30	29	30	29	29	29	30	29	30	31	34	3.0	212.9	0.0
8/22/18	0:10	30	29	30	29	29	29	29	29	29	29	29	30	31	34	2.4	222.5	0.0
8/22/18	0:20	29	29	29	29	29	29	29	29	29	29	29	29	31	35	2.3	210.2	0.0
8/22/18	0:30	29	29	29	29	29	29	29	29	29	29	29	29	31	36	2.2	194.1	0.0
8/22/18	0:40	29	29	29	29	29	29	29	29	29	30	29	29	31	36	3.0	199.2	0.0
8/22/18	0:50	29	29	29	29	29	29	29	29	29	29	29	29	31	36	4.5	178.2	0.0
8/22/18	1:00	29	29	29	29	29	29	29	29	29	29	29	29	31	35	4.6	206.6	0.0
8/22/18	1:10	29	29	29	29	29	29	28	29	29	29	29	29	31	35	2.8	268.8	0.0
8/22/18	1:20	29	29	29	29	29	29	28	29	29	29	29	29	30	35	3.0	286.8	0.0
8/22/18	1:30	29	29	29	29	29	29	28	28	28	29	29	29	30	36	0.7	178.8	0.0
8/22/18	1:40	29	29	29	29	28	29	28	28	29	29	29	29	30	36	1.9	105.0	0.0
8/22/18	1:50	29	29	29	28	29	29	28	28	28	29	29	29	31	36	3.5	47.9	0.0
8/22/18	2:00	29	29	29	29	29	29	29	29	29	29	29	29	31	36	2.3	52.5	0.0
8/22/18	2:10	29	29	29	29	29	29	29	29	29	30	29	29	31	36	5.0	92.5	0.0
8/22/18	2:20	30	29	30	29	29	29	29	29	29	30	29	30	31	40	8.7	130.3	0.0
8/22/18	2:30	29	29	30	29	29	29	29	29	29	30	29	30	30	44	7.6	106.5	0.0
8/22/18	2:40	30	30	30	30	29	30	29	29	29	30	29	30	30	42	8.5	125.6	0.0
8/22/18	2:50	30	30	30	30	29	30	29	29	29	30	29	30	30	42	5.5	120.8	0.0
8/22/18	3:00	30	30	30	30	29	30	29	29	29	30	29	30	30	42	5.8	114.8	0.0
8/22/18	3:10	30	30	30	30	29	30	30	30	29	30	30	30	30	42	4.4	94.8	0.0
8/22/18	3:20	30	30	30	30	29	30	30	30	29	30	30	30	30	42	5.8	72.8	0.0
8/22/18	3:30	30	29	30	30	29	29	29	29	29	30	29	30	30	43	6.4	43.7	0.0

8/22/18	3:40	29	29	29	29	29	29	29	29	29	29	29	29	30	43	3.2	327.2	0.0
8/22/18	3:50	29	29	29	29	29	29	29	29	29	29	29	29	30	43	7.7	29.0	0.0
8/22/18	4:00	29	29	29	29	29	29	29	29	29	29	29	29	30	43	7.8	48.7	0.0
8/22/18	4:10	29	29	29	29	29	29	29	29	29	29	29	29	29	47	8.0	45.2	0.0
8/22/18	4:20	29	29	29	29	29	29	29	29	29	29	29	29	29	46	8.1	52.6	0.0
8/22/18	4:30	29	29	29	29	29	29	29	29	29	29	29	29	29	49	7.1	28.3	0.0
8/22/18	4:40	29	29	29	29	28	29	28	28	28	28	28	29	29	49	4.3	1.1	0.0
8/22/18	4:50	28	28	28	28	28	28	28	28	28	28	28	28	29	49	4.7	6.7	0.0
8/22/18	5:00	28	28	28	28	28	28	28	28	28	28	28	28	28	49	9.9	19.2	0.0
8/22/18	5:10	28	28	28	28	28	28	28	28	28	28	28	28	28	51	5.8	22.8	0.0
8/22/18	5:20	28	28	28	28	28	28	28	28	28	28	28	28	28	52	9.3	28.2	0.0
8/22/18	5:30	28	28	28	28	28	28	28	28	28	28	28	28	28	52	12.9	17.9	0.0
8/22/18	5:40	28	28	28	28	27	28	27	27	27	28	27	27	28	53	12.5	14.5	0.0
8/22/18	5:50	28	28	28	28	27	28	27	27	27	28	27	27	28	52	11.9	27.4	0.0
8/22/18	6:00	28	27	28	27	27	27	27	27	27	27	27	27	28	52	9.4	33.1	0.7
8/22/18	6:10	28	27	28	27	27	28	27	27	27	28	27	27	28	51	14.3	34.3	2.5
8/22/18	6:20	28	28	28	28	27	28	27	27	27	28	27	28	28	51	11.4	26.5	11.2
8/22/18	6:30	28	28	28	28	27	28	27	27	27	28	27	28	28	51	10.3	30.7	26.3
8/22/18	6:40	28	28	28	28	27	28	28	27	27	28	27	28	28	51	8.5	34.3	40.0
8/22/18	6:50	28	28	28	28	27	28	28	28	27	28	27	28	28	50	12.9	24.2	56.6
8/22/18	7:00	28	28	28	28	28	28	28	28	28	28	28	29	28	49	12.9	14.5	149.7
8/22/18	7:10	28	28	28	28	28	28	28	28	28	28	28	29	28	49	15.0	32.9	73.2
8/22/18	7:20	29	29	29	29	29	29	29	29	29	29	29	30	28	47	13.5	37.0	247.8
8/22/18	7:30	30	30	30	30	29	30	30	30	29	30	30	31	29	46	13.4	25.0	281.0
8/22/18	7:40	30	31	30	30	30	31	31	30	30	30	30	32	29	46	14.3	23.5	184.3
8/22/18	7:50	30	30	30	30	30	30	31	30	30	30	30	31	29	47	11.9	29.1	115.1
8/22/18	8:00	30	30	30	30	30	30	30	30	30	29	30	31	29	47	11.7	17.4	109.3
8/22/18	8:10	31	31	31	30	30	31	31	31	30	31	30	32	29	46	8.9	30.4	387.0
8/22/18	8:20	32	33	32	31	31	33	33	32	31	32	31	34	30	45	11.2	355.9	438.9
8/22/18	8:30	33	34	33	33	32	34	34	33	33	33	33	36	30	43	10.0	326.0	488.7
8/22/18	8:40	33	34	34	33	33	35	35	34	33	33	33	37	31	43	13.5	28.8	547.8
8/22/18	8:50	34	35	34	33	33	35	36	34	33	33	33	36	31	42	2.8	61.9	241.6
8/22/18	9:00	36	38	36	35	35	37	38	36	35	35	35	39	31	40	7.5	34.0	609.8
8/22/18	9:10	35	36	36	35	35	37	38	36	35	34	35	38	31	40	5.1	54.5	439.6
8/22/18	9:20	36	39	37	36	36	39	40	38	37	36	37	41	32	39	3.3	118.7	630.6
8/22/18	9:30	38	40	38	37	37	40	41	39	38	36	38	41	33	38	5.9	250.8	646.4
8/22/18	9:40	39	42	40	39	39	42	43	40	39	38	39	43	32	38	2.2	216.7	670.6
8/22/18	9:50	40	42	41	39	39	43	44	41	40	38	40	44	33	37	3.5	182.0	705.2
8/22/18	10:00	40	42	41	39	40	43	44	41	40	37	40	43	33	36	6.9	177.5	734.4
8/22/18	10:10	40	42	42	40	40	44	45	42	41	39	41	45	33	35	11.5	163.5	765.7
8/22/18	10:20	41	43	42	41	41	44	46	42	41	39	41	45	34	35	5.5	130.4	797.7
8/22/18	10:30	41	44	43	41	42	45	47	43	43	40	42	46	34	35	7.7	141.1	820.0
8/22/18	10:40	42	44	43	41	42	45	46	43	42	39	42	46	34	33	8.9	133.5	829.0
8/22/18	10:50	43	46	44	42	43	46	48	44	43	41	43	46	34	34	5.6	104.8	839.0
8/22/18	11:00	42	44	44	42	43	46	47	44	43	39	43	46	34	33	8.7	157.9	854.0
8/22/18	11:10	43	45	45	43	43	47	49	45	44	41	44	47	34	34	7.5	116.8	864.0
8/22/18	11:20	43	45	45	42	43	46	48	45	44	40	43	46	34	34	8.1	159.8	874.0
8/22/18	11:30	43	46	45	43	44	47	48	45	44	41	44	47	35	32	11.0	146.5	892.0
8/22/18	11:40	43	45	45	43	44	47	49	46	45	41	44	47	34	33	8.6	147.7	897.0
8/22/18	11:50	45	48	47	44	46	49	50	47	46	42	45	48	34	34	7.2	71.5	892.0
8/22/18	12:00	44	45	45	43	44	47	48	45	44	40	43	47	35	32	10.7	161.1	932.0
8/22/18	12:10	46	49	47	45	46	50	51	47	46	43	46	48	35	31	7.5	101.2	939.0
8/22/18	12:20	45	48	47	45	46	49	51	47	46	42	45	48	35	32	7.3	178.9	937.0
8/22/18	12:30	44	46	47	44	45	48	49	46	45	41	44	47	35	30	10.1	154.9	942.0
8/22/18	12:40	45	48	47	45	46	50	51	47	47	43	46	48	35	31	8.2	118.9	959.0
8/22/18	12:50	47	50	48	45	47	50	52	48	47	43	46	49	35	30	6.9	240.1	978.0
8/22/18	13:00	45	47	47	45	46	49	50	47	46	42	45	48	36	29	8.8	139.7	987.0
8/22/18	13:10	44	46	46	43	44	48	49	45	44	41	44	45	35	31	5.0	126.2	216.9
8/22/18	13:20	45	47	47	44	46	49	49	46	46	42	45	47	36	29	13.2	162.6	999.0

8/22/18	13:30	44	46	46	44	45	48	49	46	45	42	45	47	36	28	7.1	119.2	1016.0
8/22/18	13:40	45	47	47	45	45	49	50	46	46	42	45	47	37	28	5.5	175.1	144.8
8/22/18	13:50	43	45	44	42	43	45	46	43	43	40	43	43	35	32	4.7	67.1	163.6
8/22/18	14:00	42	43	43	41	42	44	44	42	42	39	41	42	35	31	9.4	119.4	532.1
8/22/18	14:10	44	45	45	43	44	46	47	45	44	42	43	46	36	28	8.4	180.0	932.0
8/22/18	14:20	45	48	46	44	45	48	49	46	45	43	45	47	36	29	9.2	99.9	930.0
8/22/18	14:30	44	46	46	44	45	47	48	45	45	42	44	47	37	27	10.5	151.6	925.0
8/22/18	14:40	45	48	47	45	46	49	50	47	46	44	46	49	37	27	9.5	172.3	889.0
8/22/18	14:50	45	48	47	45	46	49	50	46	45	42	45	48	37	27	9.1	163.2	847.0
8/22/18	15:00	46	48	48	45	46	49	51	47	46	43	45	49	36	28	4.7	180.8	836.0
8/22/18	15:10	46	49	48	46	46	50	51	48	47	44	47	50	37	26	7.5	172.4	813.0
8/22/18	15:20	45	46	46	44	44	47	49	46	45	41	45	47	37	27	9.6	188.8	428.7
8/22/18	15:30	44	46	45	43	44	47	48	45	44	41	45	46	37	27	5.7	237.8	215.4
8/22/18	15:40	43	44	44	42	43	45	46	44	43	41	43	45	37	27	10.3	216.6	639.8
8/22/18	15:50	42	43	43	41	41	43	44	42	42	39	41	43	36	30	9.8	179.2	161.4
8/22/18	16:00	40	41	41	40	40	42	42	41	40	39	40	41	36	31	8.4	155.7	170.8
8/22/18	16:10	40	40	40	39	39	41	41	40	40	38	39	40	36	30	7.9	173.2	181.9
8/22/18	16:20	39	39	40	38	39	40	40	39	39	38	39	40	35	31	8.3	178.1	117.4
8/22/18	16:30	38	38	39	38	38	39	39	38	38	37	38	39	35	31	8.2	205.2	190.2
8/22/18	16:40	39	40	40	39	39	40	40	39	39	39	39	40	36	31	10.2	167.5	545.5
8/22/18	16:50	39	40	40	39	39	41	41	40	39	38	39	41	36	32	7.2	165.3	468.4
8/22/18	17:00	40	40	40	39	39	41	41	40	39	38	39	41	36	32	13.1	165.2	498.0
8/22/18	17:10	40	40	41	39	39	41	41	40	40	38	39	42	36	32	10.7	173.3	407.5
8/22/18	17:20	40	41	41	39	39	41	42	40	40	39	39	42	36	32	5.9	175.3	316.4
8/22/18	17:30	39	40	40	39	39	40	41	39	39	38	39	41	35	32	3.6	220.8	270.6
8/22/18	17:40	38	39	39	38	38	39	40	38	38	37	38	40	35	31	7.5	189.4	220.2
8/22/18	17:50	38	38	38	37	37	38	39	38	37	37	37	39	35	31	7.7	162.0	183.1
8/22/18	18:00	37	38	38	37	37	38	38	37	37	36	37	39	35	31	7.3	169.2	146.3
8/22/18	18:10	37	37	37	36	36	37	37	37	36	36	36	38	35	31	5.1	166.5	113.2
8/22/18	18:20	36	36	36	35	35	36	36	36	35	35	35	37	35	32	4.8	214.2	30.6
8/22/18	18:30	35	35	36	35	35	36	36	35	35	35	35	36	34	32	7.0	167.2	45.4
8/22/18	18:40	35	35	35	34	34	35	35	35	34	34	34	36	34	33	7.9	176.4	19.8
8/22/18	18:50	33	33	34	33	33	33	34	33	33	32	33	34	33	37	22.8	352.7	2.2
8/22/18	19:00	32	32	32	32	32	32	32	32	32	31	32	33	30	42	29.1	7.8	1.4
8/22/18	19:10	31	31	31	31	31	31	31	31	31	30	31	31	29	44	24.5	3.6	0.0
8/22/18	19:20	30	29	30	29	29	29	29	29	29	28	29	30	28	53	28.7	3.4	0.0
8/22/18	19:30	29	28	29	28	28	28	28	28	28	28	28	28	27	57	28.1	0.7	0.0
8/22/18	19:40	28	28	28	27	27	28	27	27	27	27	27	28	27	57	26.7	8.7	0.0
8/22/18	19:50	27	27	27	27	27	27	27	27	27	27	27	27	27	56	29.1	15.5	0.0
8/22/18	20:00	27	27	27	27	27	27	26	26	26	26	26	27	26	58	28.5	15.9	0.0
8/22/18	20:10	27	26	27	26	26	26	26	26	26	26	26	26	26	58	27.8	16.3	0.0
8/22/18	20:20	26	26	26	26	26	26	26	26	26	26	26	26	26	59	25.4	13.8	0.0
8/22/18	20:30	26	26	26	26	26	26	25	25	25	26	25	26	26	59	26.1	13.2	0.0
8/22/18	20:40	26	26	26	26	25	26	25	25	25	26	25	26	26	59	36.8	21.8	0.0
8/22/18	20:50	26	26	26	26	25	26	25	25	25	26	25	25	26	59	26.5	8.8	0.0
8/22/18	21:00	26	26	26	26	25	26	25	25	25	26	25	25	26	58	23.3	14.8	0.0
8/22/18	21:10	26	26	26	25	25	25	25	25	25	26	25	25	26	59	28.7	23.3	0.0
8/22/18	21:20	25	25	25	25	25	25	25	25	25	26	25	25	26	58	29.1	28.1	0.0
8/22/18	21:30	26	26	26	26	25	25	25	25	25	26	25	25	26	57	24.8	25.6	0.0
8/22/18	21:40	26	26	26	26	25	26	25	25	25	26	25	25	26	57	24.5	22.4	0.0
8/22/18	21:50	26	25	26	26	25	25	25	25	25	26	25	25	26	57	23.5	24.6	0.0
8/22/18	22:00	26	26	26	26	25	25	25	25	25	26	25	25	26	57	22.8	31.8	0.0
8/22/18	22:10	25	25	25	25	25	25	25	25	25	26	25	25	26	59	19.2	24.0	0.0
8/22/18	22:20	25	25	25	25	25	25	25	25	25	26	25	25	26	59	22.0	24.8	0.0
8/22/18	22:30	26	26	26	26	25	26	25	25	25	26	25	25	26	58	18.3	21.0	0.0
8/22/18	22:40	26	26	26	26	26	26	26	26	26	26	26	26	26	57	16.8	17.9	0.0
8/22/18	22:50	26	26	26	26	26	26	26	26	26	25	26	26	26	57	23.6	26.6	0.0
8/22/18	23:00	26	26	26	26	26	26	26	26	25	26	26	26	26	56	20.9	31.0	0.0
8/22/18	23:10	26	26	26	26	25	26	25	26	25	26	26	26	26	56	22.4	32.3	0.0

8/22/18	23:20	26	26	26	26	25	26	25	26	25	26	26	26	27	55	17.9	30.8	0.0
8/22/18	23:30	26	26	26	26	25	26	25	25	25	26	26	26	26	55	15.0	25.4	0.0
8/22/18	23:40	25	25	26	26	25	26	25	25	25	26	26	26	27	54	13.6	22.8	0.0
8/22/18	23:50	25	25	26	26	25	25	25	25	25	26	25	25	27	54	12.0	23.0	0.0
8/22/18	0:00	25	25	26	26	25	26	25	26	25	26	26	26	27	54	14.4	16.6	0.0
8/23/18	0:10	25	25	25	25	25	25	25	25	25	26	25	26	27	54	8.9	23.6	0.0
8/23/18	0:20	25	25	25	25	25	25	25	25	25	25	25	25	27	54	5.7	80.5	0.0
8/23/18	0:30	25	25	25	25	25	25	25	25	25	26	25	25	27	54	14.7	352.0	0.0
8/23/18	0:40	25	25	25	25	25	25	25	25	25	26	25	25	27	54	7.0	353.0	0.0
8/23/18	0:50	25	25	25	25	25	25	25	25	25	25	25	25	26	57	8.2	358.9	0.0
8/23/18	1:00	25	25	25	25	25	25	25	25	25	25	25	25	26	57	7.7	20.0	0.0
8/23/18	1:10	25	25	25	25	25	25	25	25	25	26	25	25	27	55	9.2	46.1	0.0
8/23/18	1:20	25	25	25	25	25	25	25	25	25	26	25	25	26	55	12.1	36.9	0.0
8/23/18	1:30	25	25	25	25	25	25	25	25	25	26	25	25	26	55	13.8	36.2	0.0
8/23/18	1:40	25	25	25	25	25	25	25	25	25	26	25	25	26	56	9.6	27.4	0.0
8/23/18	1:50	25	25	25	25	25	25	25	25	25	25	25	25	26	56	8.2	52.6	0.0
8/23/18	2:00	25	25	25	25	25	25	25	25	25	25	25	25	26	56	10.9	57.0	0.0
8/23/18	2:10	25	25	25	25	25	25	25	25	25	25	25	25	26	58	8.2	27.2	0.0
8/23/18	2:20	25	25	25	25	25	25	25	25	25	25	25	25	26	58	7.5	53.7	0.0
8/23/18	2:30	25	25	25	25	25	25	25	25	25	25	25	25	26	58	8.3	32.2	0.0
8/23/18	2:40	25	24	25	25	24	25	24	25	24	25	25	25	26	57	7.3	8.9	0.0
8/23/18	2:50	25	25	25	25	24	25	24	25	24	25	24	25	26	57	7.3	11.8	0.0
8/23/18	3:00	25	25	25	25	25	25	25	25	24	25	25	25	26	57	9.2	9.9	0.0
8/23/18	3:10	25	25	25	25	25	25	25	25	24	25	25	25	26	57	10.6	32.9	0.0
8/23/18	3:20	25	25	25	25	25	25	25	25	25	25	25	25	26	58	12.9	36.2	0.0
8/23/18	3:30	25	25	25	25	24	25	25	25	24	25	25	25	26	59	12.9	40.0	0.0
8/23/18	3:40	25	25	25	25	24	25	25	25	24	25	25	25	26	59	12.2	31.3	0.0
8/23/18	3:50	25	24	25	25	24	24	24	24	24	25	24	25	25	61	10.2	44.4	0.0
8/23/18	4:00	24	24	25	25	24	24	24	24	24	25	24	25	25	62	11.5	25.4	0.0
8/23/18	4:10	24	24	25	24	24	24	24	24	24	25	24	25	25	61	14.4	37.4	0.0
8/23/18	4:20	24	24	24	24	24	24	24	24	24	25	24	25	25	61	14.1	35.4	0.0
8/23/18	4:30	24	24	24	24	24	24	24	24	24	25	24	24	25	60	10.6	22.9	0.0
8/23/18	4:40	24	24	24	24	24	24	24	24	24	25	24	24	25	59	8.9	25.1	0.0
8/23/18	4:50	24	24	24	24	24	24	24	24	24	25	24	24	25	59	10.9	29.4	0.0
8/23/18	5:00	24	24	24	24	24	24	24	24	24	25	24	24	25	59	13.1	25.1	0.0
8/23/18	5:10	24	24	24	24	24	24	24	24	24	25	24	24	25	59	12.0	11.1	0.0
8/23/18	5:20	24	24	24	24	24	24	24	24	24	25	24	24	25	59	10.3	9.9	0.0
8/23/18	5:30	24	24	24	24	24	24	24	24	24	25	24	24	25	59	12.3	20.7	0.0
8/23/18	5:40	24	24	24	24	24	24	24	24	24	24	24	24	25	59	9.2	35.2	0.0
8/23/18	5:50	24	24	24	24	24	24	24	24	24	24	24	24	25	60	10.1	53.6	0.0
8/23/18	6:00	24	24	24	24	24	24	24	24	24	24	24	24	25	60	12.1	40.5	4.7
8/23/18	6:10	24	24	24	24	24	24	24	24	24	24	24	24	25	60	11.8	34.4	14.8
8/23/18	6:20	24	24	24	24	24	24	24	24	24	25	24	24	25	59	7.5	30.7	22.0
8/23/18	6:30	24	24	24	24	24	24	24	24	24	25	24	25	25	59	10.2	20.0	38.6
8/23/18	6:40	25	25	25	25	24	25	25	25	24	25	25	25	25	58	10.3	26.5	59.5
8/23/18	6:50	25	25	25	25	25	25	25	25	25	26	25	26	26	57	11.9	30.8	91.3
8/23/18	7:00	26	26	26	26	26	26	26	26	25	26	26	26	26	55	10.0	22.6	104.3
8/23/18	7:10	26	27	26	26	26	27	27	26	26	27	26	27	27	53	12.4	34.2	144.7
8/23/18	7:20	27	27	27	27	27	27	27	27	27	27	27	28	27	52	9.4	24.8	161.3
8/23/18	7:30	27	28	28	27	27	28	28	28	27	28	27	29	28	50	8.6	36.2	173.5
8/23/18	7:40	28	28	28	28	28	29	29	28	28	28	28	29	28	48	8.6	55.5	179.3
8/23/18	7:50	28	29	29	28	28	29	29	29	28	29	29	30	28	49	8.7	47.4	220.4
8/23/18	8:00	30	31	30	30	30	31	31	30	30	30	30	32	29	48	4.8	49.0	357.5
8/23/18	8:10	31	32	31	30	30	32	32	31	30	30	30	33	29	45	5.1	22.2	329.4
8/23/18	8:20	32	33	32	32	32	34	34	33	32	32	32	35	30	45	4.1	359.1	453.4
8/23/18	8:30	32	34	33	32	32	34	35	33	32	32	32	36	30	46	6.0	53.8	405.8
8/23/18	8:40	34	35	34	33	33	35	36	34	33	33	33	37	30	45	5.7	36.3	552.2
8/23/18	8:50	34	35	34	33	33	35	36	34	34	32	34	37	30	45	2.8	122.5	384.1
8/23/18	9:00	35	37	35	35	34	37	38	36	35	34	35	38	31	44	1.0	68.8	367.5

8/23/18	9:10	36	39	37	36	36	39	40	37	36	35	36	40	31	45	3.5	39.9	600.0
8/23/18	9:20	36	38	37	35	36	38	39	37	36	34	36	39	31	44	2.0	0.0	552.4
8/23/18	9:30	38	40	39	37	38	41	41	39	38	37	38	42	32	43	3.6	144.4	675.6
8/23/18	9:40	38	41	40	38	38	42	43	40	39	38	39	43	32	42	5.4	176.7	580.1
8/23/18	9:50	39	42	40	39	39	42	44	40	39	37	39	43	32	41	3.3	204.1	656.1
8/23/18	10:00	40	43	41	40	40	43	45	41	40	38	40	44	32	42	4.6	257.3	737.6
8/23/18	10:10	40	43	42	40	40	44	45	42	41	39	41	44	32	42	6.6	206.0	705.1
8/23/18	10:20	41	44	43	41	41	45	47	43	42	40	42	46	32	41	5.0	176.6	814.0
8/23/18	10:30	40	43	42	40	41	44	46	42	41	38	42	44	33	39	6.4	136.4	836.0
8/23/18	10:40	41	44	43	41	41	44	47	43	42	38	41	45	33	39	6.0	201.3	711.4
8/23/18	10:50	43	47	45	43	43	47	49	45	44	41	44	48	33	40	2.7	297.0	752.9
8/23/18	11:00	42	45	45	42	43	46	48	45	43	40	43	47	33	39	8.6	157.7	888.0
8/23/18	11:10	44	47	46	44	44	48	49	45	44	41	44	47	33	39	8.0	141.1	836.0
8/23/18	11:20	43	45	45	43	43	47	49	45	44	41	44	47	34	37	9.3	188.9	919.0
8/23/18	11:30	44	48	47	44	45	48	51	46	45	42	45	47	34	39	6.4	250.1	930.0
8/23/18	11:40	45	49	48	45	46	50	52	48	46	43	46	49	34	38	3.9	155.7	968.0
8/23/18	11:50	44	46	46	44	45	48	50	46	46	41	45	48	35	36	9.7	206.4	1032.0
8/23/18	12:00	46	50	48	45	46	50	53	48	47	43	47	49	35	35	7.0	228.1	974.0
8/23/18	12:10	44	46	46	43	44	48	49	45	45	39	44	46	35	35	6.8	201.0	402.8
8/23/18	12:20	43	44	44	42	43	46	48	44	44	39	43	45	34	37	3.2	155.0	224.1
8/23/18	12:30	44	47	46	44	44	48	50	46	45	42	45	46	34	36	7.5	266.5	987.0
8/23/18	12:40	42	43	44	41	42	44	46	43	42	38	42	42	34	36	6.2	260.3	237.8
8/23/18	12:50	44	47	46	43	44	47	48	45	44	41	44	47	35	33	12.4	184.2	996.0
8/23/18	13:00	45	48	48	45	45	49	51	46	46	43	46	48	35	33	10.1	270.5	990.0
8/23/18	13:10	45	48	47	44	45	48	50	47	46	42	46	48	36	32	6.5	176.0	980.0
8/23/18	13:20	45	48	47	44	45	48	51	47	46	43	46	48	36	31	7.8	236.6	976.0
8/23/18	13:30	45	48	48	45	45	49	51	47	46	42	46	48	36	32	7.4	249.2	993.0
8/23/18	13:40	46	49	48	45	46	49	52	47	47	43	47	48	36	31	8.5	234.5	954.0
8/23/18	13:50	44	47	47	44	44	48	50	45	45	41	45	45	35	33	4.8	261.9	204.6
8/23/18	14:00	45	47	47	45	45	48	50	46	46	42	45	47	36	32	12.9	218.6	958.0
8/23/18	14:10	45	49	48	46	46	49	52	47	46	44	47	49	36	31	10.1	301.9	939.0
8/23/18	14:20	43	45	45	43	43	46	48	44	44	40	44	45	36	32	12.4	213.5	284.3
8/23/18	14:30	43	45	45	43	43	46	48	45	44	42	44	46	36	31	5.0	176.2	937.0
8/23/18	14:40	43	45	46	43	43	46	48	45	44	41	44	46	36	31	12.5	291.8	275.6
8/23/18	14:50	41	42	43	40	41	43	45	42	42	39	42	42	36	31	10.2	240.3	265.9
8/23/18	15:00	42	45	44	42	43	45	47	44	43	41	44	45	37	30	6.6	241.4	232.7
8/23/18	15:10	43	45	45	43	43	45	47	44	43	41	44	45	36	30	6.9	275.2	841.0
8/23/18	15:20	41	43	43	41	41	44	45	42	42	39	42	43	35	32	9.3	23.6	208.2
8/23/18	15:30	40	41	41	40	40	42	43	41	40	38	40	42	34	34	13.7	20.2	139.8
8/23/18	15:40	40	41	41	39	39	41	42	40	39	38	39	41	35	34	7.6	0.5	136.5
8/23/18	15:50	38	38	39	37	38	39	39	38	38	36	37	38	33	36	19.2	35.2	169.3
8/23/18	16:00	37	37	37	36	37	38	38	37	37	35	37	37	32	40	14.8	302.6	176.6
8/23/18	16:10	36	36	36	35	36	37	37	36	36	34	36	36	32	39	9.9	324.9	145.6
8/23/18	16:20	35	36	36	35	35	36	36	35	35	34	35	36	31	43	12.9	330.8	164.3
8/23/18	16:30	34	35	35	34	34	35	35	34	34	33	34	35	32	40	10.2	315.2	170.5
8/23/18	16:40	34	35	35	34	34	35	36	35	35	34	35	36	32	40	11.8	331.9	194.6
8/23/18	16:50	35	36	36	35	35	37	37	36	36	36	36	37	32	38	9.3	336.9	519.4
8/23/18	17:00	37	39	38	37	37	39	39	38	37	37	37	40	34	34	10.2	39.3	590.8
8/23/18	17:10	37	39	38	37	37	39	39	38	37	37	37	40	34	34	10.6	56.0	436.2
8/23/18	17:20	37	38	38	37	37	39	39	37	37	36	37	39	34	34	11.9	82.4	328.4
8/23/18	17:30	36	37	37	36	36	37	37	36	36	35	36	37	33	37	10.1	75.9	89.8
8/23/18	17:40	36	36	36	35	36	37	37	36	36	35	35	37	32	41	12.7	86.9	259.9
8/23/18	17:50	36	36	36	35	35	36	36	35	35	35	35	37	33	38	10.5	92.4	150.7
8/23/18	18:00	35	35	35	35	35	36	36	35	35	34	35	36	33	37	8.4	49.6	95.5
8/23/18	18:10	35	35	35	34	34	35	35	34	34	34	34	36	33	36	8.1	40.7	75.0
8/23/18	18:20	34	34	34	33	33	34	34	33	33	33	33	34	32	34	16.3	19.6	58.8
8/23/18	18:30	33	33	33	33	33	33	33	33	33	32	33	34	32	34	19.1	15.4	45.4
8/23/18	18:40	32	32	33	32	32	33	32	32	32	32	32	33	31	35	16.8	30.2	37.1
8/23/18	18:50	32	32	32	31	32	32	32	31	31	31	31	32	31	37	23.7	30.4	27.4

8/23/18	19:00	31	31	31	31	31	31	31	31	31	31	31	31	31	38	15.8	26.4	9.0
8/23/18	19:10	31	31	31	31	31	31	31	30	30	30	31	31	31	38	11.4	36.0	0.0
8/23/18	19:20	30	30	30	30	30	30	30	30	30	30	30	30	31	39	10.6	12.1	0.0
8/23/18	19:30	30	30	30	30	30	30	30	30	30	30	30	30	31	39	13.6	34.4	0.0
8/23/18	19:40	30	30	30	30	30	30	30	30	30	30	30	30	30	39	10.8	15.9	0.0
8/23/18	19:50	30	30	30	30	30	30	30	30	30	30	30	30	31	39	9.8	20.0	0.0
8/23/18	20:00	30	29	30	30	29	30	29	29	29	30	29	30	30	41	9.4	42.4	0.0
8/23/18	20:10	29	29	29	29	29	29	29	29	29	29	29	29	30	40	10.9	51.3	0.0
8/23/18	20:20	29	29	29	29	29	29	29	29	29	29	29	29	30	40	8.0	28.9	0.0
8/23/18	20:30	29	29	29	29	29	29	29	29	29	29	29	29	30	42	1.6	17.2	0.0
8/23/18	20:40	29	29	29	29	28	29	28	28	28	29	29	29	30	43	9.4	32.0	0.0
8/23/18	20:50	28	28	28	28	28	28	28	28	28	29	28	28	30	43	3.6	77.7	0.0
8/23/18	21:00	28	28	28	28	28	28	28	28	28	28	28	28	29	44	4.9	27.7	0.0
8/23/18	21:10	28	28	28	28	28	28	28	28	28	28	28	28	29	46	4.7	23.8	0.0
8/23/18	21:20	28	28	28	28	28	28	28	28	28	28	28	28	29	46	3.4	27.1	0.0
8/23/18	21:30	28	28	28	28	28	28	28	28	28	28	28	28	29	47	3.0	67.7	0.0
8/23/18	21:40	28	28	28	28	28	28	28	28	28	28	28	28	29	47	2.7	62.0	0.0
8/23/18	21:50	28	28	28	28	28	28	28	28	28	28	28	28	29	48	5.4	40.3	0.0
8/23/18	22:00	28	27	28	27	27	28	27	27	27	27	27	27	29	48	7.0	21.8	0.0
8/23/18	22:10	26	26	26	26	26	26	26	26	26	26	26	26	27	62	5.3	6.2	0.0
8/23/18	22:20	26	26	26	26	26	26	26	26	26	26	26	26	27	64	6.4	39.1	0.0
8/23/18	22:30	26	26	26	26	26	26	26	26	26	26	26	26	27	65	4.9	102.2	0.0
8/23/18	22:40	26	26	26	26	26	26	26	26	26	26	26	26	27	67	4.6	62.9	0.0
8/23/18	22:50	26	26	26	26	26	26	26	26	26	26	26	26	27	61	2.3	36.3	0.0
8/23/18	23:00	26	26	26	26	26	26	25	25	25	26	26	26	27	62	2.0	198.5	0.0
8/23/18	23:10	26	26	26	26	26	26	25	26	26	26	26	26	27	59	4.2	270.5	0.0
8/23/18	23:20	26	26	26	26	26	26	25	26	26	26	26	26	28	57	4.2	311.8	0.0
8/23/18	23:30	26	26	26	26	26	26	25	26	26	26	26	26	28	57	4.8	315.7	0.0
8/23/18	23:40	26	26	26	25	25	26	25	25	25	26	25	26	28	56	3.5	337.2	0.0
8/23/18	23:50	26	25	26	25	25	26	25	25	25	26	25	26	27	59	4.7	50.2	0.0
8/24/18	0:00	26	25	26	25	25	26	25	25	25	26	25	26	27	64	6.8	34.7	0.0
8/24/18	0:10	25	25	26	25	25	26	25	25	25	26	25	26	27	58	7.9	28.2	0.0
8/24/18	0:20	25	25	26	25	25	25	25	25	25	26	25	26	27	57	8.4	33.4	0.0
8/24/18	0:30	25	25	25	25	25	25	25	25	25	25	25	25	27	61	7.3	41.4	0.0
8/24/18	0:40	25	25	25	25	25	25	25	25	25	25	25	25	26	62	6.2	28.4	0.0
8/24/18	0:50	25	25	25	25	25	25	25	25	25	25	25	25	26	64	7.9	31.7	0.0
8/24/18	1:00	25	25	25	25	25	25	25	25	25	25	25	25	26	64	5.7	21.7	0.0
8/24/18	1:10	25	25	25	25	25	25	25	25	25	25	25	25	26	64	9.0	27.3	0.0
8/24/18	1:20	25	25	25	25	25	25	25	25	25	25	25	25	26	62	5.1	358.1	0.0
8/24/18	1:30	25	24	25	25	24	25	24	24	24	25	25	25	26	60	2.0	342.6	0.0
8/24/18	1:40	25	25	25	25	24	25	24	24	24	25	24	25	27	59	3.8	56.6	0.0
8/24/18	1:50	24	24	25	24	24	25	24	24	24	25	24	25	26	61	7.1	45.6	0.0
8/24/18	2:00	24	24	25	24	24	25	24	24	24	25	24	25	26	64	6.4	44.2	0.0
8/24/18	2:10	25	25	25	25	24	25	24	25	24	25	25	25	26	62	6.4	45.5	0.0
8/24/18	2:20	25	25	25	25	24	25	25	25	24	25	25	25	27	58	4.3	60.9	0.0
8/24/18	2:30	25	25	25	25	24	25	25	25	24	25	25	25	27	59	6.6	50.7	0.0
8/24/18	2:40	24	24	25	25	24	25	24	24	24	25	25	25	27	58	3.4	57.2	0.0
8/24/18	2:50	24	24	25	24	24	24	24	24	24	25	25	25	27	58	1.9	65.1	0.0
8/24/18	3:00	24	24	24	24	24	24	24	24	24	25	24	25	27	57	3.0	22.8	0.0
8/24/18	3:10	24	24	24	24	24	24	24	24	24	24	24	24	26	61	3.8	19.8	0.0
8/24/18	3:20	24	24	24	24	24	24	24	24	24	24	24	24	26	65	5.6	43.6	0.0
8/24/18	3:30	24	24	24	24	24	24	24	24	24	24	24	24	25	66	3.3	37.3	0.0
8/24/18	3:40	24	24	24	24	24	24	24	24	24	24	24	24	25	66	3.0	326.6	0.0
8/24/18	3:50	24	24	24	24	24	24	24	24	24	24	24	24	25	67	3.5	323.7	0.0
8/24/18	4:00	24	23	24	23	23	24	23	23	23	24	23	24	25	67	2.8	336.0	0.0
8/24/18	4:10	23	23	23	23	23	23	23	23	23	23	23	23	25	64	2.9	342.3	0.0
8/24/18	4:20	23	23	24	23	23	24	23	23	23	24	23	23	25	63	3.4	346.0	0.0
8/24/18	4:30	23	23	23	23	23	23	23	23	23	23	23	23	25	62	2.5	6.1	0.0
8/24/18	4:40	23	23	23	23	23	23	23	23	23	23	23	23	25	65	2.0	13.2	0.0

8/24/18	4:50	23	23	23	23	23	23	23	23	23	23	23	23	25	71	4.0	48.8	0.0
8/24/18	5:00	23	23	23	23	23	23	23	23	23	23	23	23	25	72	5.7	53.4	0.0
8/24/18	5:10	23	23	23	23	23	23	23	23	23	23	23	23	25	70	6.3	46.4	0.0
8/24/18	5:20	23	23	23	23	23	23	23	23	23	23	23	23	25	68	6.1	39.9	0.0
8/24/18	5:30	23	23	23	23	23	23	23	23	23	23	23	23	25	69	6.7	35.9	0.0
8/24/18	5:40	23	23	23	23	23	23	23	23	23	23	23	23	25	69	7.0	38.0	0.0
8/24/18	5:50	23	23	23	23	23	23	23	23	23	23	23	23	25	68	5.6	39.0	0.0
8/24/18	6:00	23	23	23	23	23	23	23	23	23	23	23	23	25	68	6.5	48.3	2.2
8/24/18	6:10	23	23	23	23	23	23	23	23	23	23	23	23	25	69	6.2	47.1	8.3
8/24/18	6:20	23	23	23	23	23	23	23	23	23	23	24	23	25	67	4.2	48.4	17.7
8/24/18	6:30	23	23	23	23	23	23	23	23	23	24	23	24	25	67	4.2	34.9	49.4
8/24/18	6:40	23	24	24	23	23	24	23	23	23	24	23	24	25	66	4.0	38.9	74.0
8/24/18	6:50	24	24	24	24	24	24	24	24	24	25	24	25	26	64	5.0	38.4	104.3
8/24/18	7:00	24	25	25	24	24	25	25	25	24	25	25	26	26	63	4.4	46.2	135.3
8/24/18	7:10	25	26	25	25	25	26	26	26	25	26	25	28	27	61	6.2	20.3	167.4
8/24/18	7:20	26	27	26	26	26	27	27	27	26	27	26	29	27	58	6.2	33.2	199.5
8/24/18	7:30	27	28	27	27	27	28	28	28	27	28	27	30	28	55	7.6	29.4	229.1
8/24/18	7:40	28	28	28	28	27	29	29	28	28	28	28	31	28	53	7.5	38.4	271.7
8/24/18	7:50	28	29	29	28	28	29	30	29	28	29	29	32	28	53	5.4	25.2	267.0
8/24/18	8:00	29	30	30	29	29	30	31	30	29	29	29	33	29	50	5.1	6.2	346.7
8/24/18	8:10	30	31	31	30	30	32	32	31	30	30	30	34	29	50	6.0	42.5	382.8
8/24/18	8:20	31	33	32	31	31	33	33	32	31	31	31	35	29	49	6.1	25.1	369.7
8/24/18	8:30	32	34	32	32	32	34	34	33	32	31	32	36	29	48	4.3	168.7	456.2
8/24/18	8:40	33	35	34	33	33	35	36	34	33	32	33	37	30	47	2.3	202.9	500.2
8/24/18	8:50	34	37	35	34	34	37	38	36	34	33	34	40	30	45	3.2	24.5	554.3
8/24/18	9:00	34	36	35	34	34	36	37	35	34	32	34	38	30	46	6.3	131.4	395.6
8/24/18	9:10	35	37	36	35	35	37	38	36	35	34	35	39	30	45	1.1	90.6	556.4
8/24/18	9:20	36	38	37	36	36	38	40	37	36	35	36	40	30	46	6.3	161.8	647.3
8/24/18	9:30	36	39	38	36	36	39	41	38	37	35	37	40	31	45	4.6	221.2	631.0
8/24/18	9:40	38	41	39	38	38	41	43	39	38	37	38	43	31	43	3.2	85.3	653.6
8/24/18	9:50	38	41	40	38	38	41	43	40	38	36	39	42	31	42	4.3	229.1	725.0
8/24/18	10:00	39	41	40	38	38	42	44	41	39	37	39	43	32	42	5.1	142.3	674.2
8/24/18	10:10	40	43	41	40	40	44	45	42	40	38	40	45	32	41	4.0	124.0	725.7
8/24/18	10:20	40	43	42	40	40	44	46	42	41	38	41	45	32	39	3.9	186.0	705.8
8/24/18	10:30	41	44	43	41	41	45	46	43	41	39	41	45	32	37	3.6	314.7	724.2
8/24/18	10:40	41	43	43	40	41	44	46	43	41	38	41	45	33	36	7.2	163.3	830.0
8/24/18	10:50	42	45	44	41	42	45	48	44	42	39	42	46	33	36	5.8	179.2	835.0
8/24/18	11:00	43	47	45	43	43	48	49	46	44	41	44	48	33	37	5.2	139.3	870.0
8/24/18	11:10	43	46	45	42	43	47	49	45	44	40	44	46	33	36	3.1	198.7	882.0
8/24/18	11:20	42	45	45	42	43	46	48	45	44	40	44	47	34	35	8.5	192.8	902.0
8/24/18	11:30	43	46	45	43	43	47	49	45	44	41	44	47	33	36	5.9	296.3	864.0
8/24/18	11:40	43	46	46	43	44	47	50	45	45	41	44	47	34	34	7.8	241.8	854.0
8/24/18	11:50	43	47	46	43	43	47	50	45	44	41	45	47	34	34	6.6	319.4	925.0
8/24/18	12:00	43	45	45	43	44	47	49	45	44	40	44	47	34	34	7.5	156.3	884.0
8/24/18	12:10	44	47	47	44	44	48	50	46	45	42	45	47	35	33	5.4	220.1	956.0
8/24/18	12:20	45	50	48	45	46	50	52	48	46	43	46	49	34	33	3.0	143.3	886.0
8/24/18	12:30	45	49	48	45	45	50	52	47	46	43	46	48	35	32	6.6	245.3	929.0
8/24/18	12:40	45	49	48	45	46	50	52	47	46	43	46	49	35	34	4.7	278.9	917.0
8/24/18	12:50	44	46	47	44	44	48	50	46	45	41	45	47	35	32	10.3	169.1	906.0
8/24/18	13:00	46	49	48	45	46	50	52	47	46	42	46	48	35	33	7.8	231.5	835.0
8/24/18	13:10	45	47	47	44	45	48	51	46	46	42	46	47	35	32	5.2	246.5	802.0
8/24/18	13:20	45	48	48	45	45	49	51	47	46	42	46	47	36	32	6.8	246.3	929.0
8/24/18	13:30	44	46	47	44	45	48	50	46	46	42	45	47	35	31	12.4	152.4	950.0
8/24/18	13:40	44	46	47	44	44	48	50	46	45	42	45	47	35	31	8.4	185.1	783.6
8/24/18	13:50	46	50	48	46	46	50	52	48	47	44	47	49	36	30	10.4	163.8	944.0
8/24/18	14:00	45	47	47	44	45	48	50	46	46	42	45	48	36	29	8.5	214.0	770.2
8/24/18	14:10	43	45	45	42	44	46	48	45	44	41	44	45	36	30	10.8	213.7	790.4
8/24/18	14:20	43	46	46	43	44	46	49	45	44	41	45	45	36	30	11.2	297.2	622.9
8/24/18	14:30	44	46	46	43	44	47	49	45	45	42	45	47	37	28	9.2	218.3	837.0

8/24/18	14:40	43	45	45	43	43	46	48	44	44	40	44	45	37	28	10.7	216.2	831.0
8/24/18	14:50	43	45	46	43	44	46	49	45	44	41	44	45	37	27	8.0	234.1	796.2
8/24/18	15:00	44	47	47	44	44	47	50	46	45	42	45	46	36	27	7.9	266.8	777.5
8/24/18	15:10	43	46	46	43	44	46	49	45	44	40	44	46	36	28	2.6	0.0	113.1
8/24/18	15:20	44	45	46	43	44	46	48	45	44	41	44	46	36	28	8.1	227.3	768.8
8/24/18	15:30	44	47	46	44	44	47	49	45	45	42	45	47	37	27	10.0	269.1	727.7
8/24/18	15:40	43	45	45	43	43	46	48	44	44	41	44	45	36	28	7.5	265.1	704.0
8/24/18	15:50	42	45	45	43	43	45	47	44	43	41	44	45	36	28	11.6	300.4	591.6
8/24/18	16:00	43	45	45	43	43	45	47	44	43	41	44	45	37	27	8.7	233.7	621.8
8/24/18	16:10	43	45	45	43	43	46	47	44	43	42	44	45	36	28	7.1	290.4	570.7
8/24/18	16:20	42	44	44	42	42	44	46	43	43	41	43	45	37	28	11.8	243.3	542.6
8/24/18	16:30	42	43	43	42	42	44	45	42	42	40	42	44	36	29	5.2	249.6	508.0
8/24/18	16:40	41	43	43	41	41	43	45	42	42	40	42	43	37	27	4.1	192.8	472.7
8/24/18	16:50	41	42	42	40	40	42	43	41	41	39	41	43	37	28	7.9	218.9	425.8
8/24/18	17:00	41	41	42	40	40	42	43	41	41	39	41	42	37	27	9.1	224.3	379.7
8/24/18	17:10	40	41	42	40	40	42	43	41	40	39	41	42	37	27	8.2	236.1	343.7
8/24/18	17:20	40	41	41	40	39	41	42	40	40	39	40	42	36	28	8.7	266.7	295.4
8/24/18	17:30	40	40	41	39	39	41	41	40	39	39	40	42	36	27	12.4	189.6	254.3
8/24/18	17:40	39	39	39	38	38	39	40	39	38	38	39	40	36	27	7.8	217.3	222.6
8/24/18	17:50	38	38	39	38	38	39	39	38	38	37	38	40	36	26	6.8	209.4	192.7
8/24/18	18:00	38	38	38	37	37	38	39	38	37	37	38	39	36	26	7.8	209.4	163.6
8/24/18	18:10	37	38	38	37	37	38	38	37	37	37	37	39	36	27	11.0	188.8	134.0
8/24/18	18:20	37	37	37	36	36	37	37	37	36	36	37	38	36	27	9.7	204.5	61.6
8/24/18	18:30	36	36	36	36	36	36	36	36	36	35	36	37	35	28	8.0	211.5	32.4
8/24/18	18:40	35	35	36	35	35	36	36	35	35	35	35	36	35	27	8.7	230.1	14.4
8/24/18	18:50	35	35	35	35	34	35	35	35	34	35	35	35	35	28	3.2	226.2	4.3
8/24/18	19:00	34	34	35	34	34	34	34	34	34	34	34	35	35	29	9.9	169.1	0.0
8/24/18	19:10	34	34	34	34	34	34	34	34	34	34	34	34	35	29	9.6	174.0	0.0
8/24/18	19:20	34	34	34	34	34	34	34	34	34	34	34	34	35	28	6.2	165.2	0.0
8/24/18	19:30	33	33	33	33	33	33	33	33	33	33	33	33	33	33	8.5	112.6	0.0
8/24/18	19:40	32	32	32	32	32	32	32	32	32	32	32	32	31	33	11.0	75.3	0.0
8/24/18	19:50	32	31	32	31	31	31	31	31	31	31	31	31	31	31	9.2	90.8	0.0
8/24/18	20:00	31	31	31	31	31	31	31	31	31	31	31	31	32	29	8.5	96.3	0.0
8/24/18	20:10	31	31	31	31	31	31	31	31	31	31	31	31	32	29	4.7	92.2	0.0
8/24/18	20:20	31	30	31	30	30	30	30	30	30	30	30	31	32	29	1.6	53.0	0.0
8/24/18	20:30	30	30	31	30	30	30	30	30	30	31	30	31	32	29	3.1	270.5	0.0
8/24/18	20:40	30	30	30	30	30	30	30	30	30	30	30	30	32	30	0.8	0.0	0.0
8/24/18	20:50	30	30	30	30	30	30	30	30	30	30	30	30	32	29	1.2	357.6	0.0
8/24/18	21:00	30	30	30	30	30	30	30	30	30	30	30	30	32	30	3.0	201.5	0.0
8/24/18	21:10	30	30	30	30	30	30	30	30	30	30	30	30	32	31	1.9	170.7	0.0
8/24/18	21:20	30	30	30	30	30	30	30	30	30	30	30	30	32	31	2.6	246.6	0.0
8/24/18	21:30	30	30	30	30	30	30	29	29	29	30	29	30	32	30	3.4	281.8	0.0
8/24/18	21:40	30	30	30	29	29	30	29	29	29	30	29	30	32	29	3.1	352.9	0.0
8/24/18	21:50	30	30	30	30	30	30	29	29	29	30	29	30	31	30	2.9	215.8	0.0
8/24/18	22:00	30	30	30	30	30	30	30	30	30	30	30	30	32	34	8.9	124.7	0.0
8/24/18	22:10	30	30	30	30	30	30	30	30	30	30	30	30	31	37	7.0	151.1	0.0
8/24/18	22:20	30	30	30	30	29	30	29	29	29	30	29	30	31	38	6.1	154.7	0.0
8/24/18	22:30	29	29	29	29	29	29	29	29	29	29	29	29	31	37	8.4	128.3	0.0
8/24/18	22:40	29	29	29	29	29	29	29	29	29	29	29	29	30	37	7.5	128.4	0.0
8/24/18	22:50	29	29	29	29	29	29	29	29	29	29	29	29	30	38	2.7	115.6	0.0
8/24/18	23:00	29	29	29	29	29	29	29	29	29	29	29	29	30	39	5.7	165.4	0.0
8/24/18	23:10	29	29	29	29	29	29	29	29	29	29	29	29	30	40	6.9	185.2	0.0
8/24/18	23:20	29	29	29	29	28	29	28	28	28	29	29	29	30	41	5.5	159.5	0.0
8/24/18	23:30	28	28	28	28	28	28	28	28	28	28	28	28	29	46	17.4	181.4	0.0
8/24/18	23:40	28	28	28	28	28	28	28	28	28	28	28	28	28	46	16.8	169.3	0.0
8/24/18	23:50	28	28	28	28	28	28	28	28	28	28	28	28	28	46	13.6	157.7	0.0
8/24/18	0:00	28	28	28	28	27	28	27	27	27	28	27	28	28	46	11.0	151.4	0.0
8/25/18	0:10	27	27	27	27	27	27	27	27	27	27	27	27	28	47	7.5	150.0	0.0
8/25/18	0:20	27	27	27	27	27	27	27	27	27	27	27	27	28	48	7.6	156.1	0.0

8/25/18	0:30	27	27	27	27	27	27	27	27	27	27	27	27	28	47	5.8	155.7	0.0
8/25/18	0:40	27	27	27	27	27	27	27	27	27	27	27	27	27	46	8.9	153.2	0.0
8/25/18	0:50	27	27	27	27	27	27	27	27	27	27	27	27	27	47	10.4	152.8	0.0
8/25/18	1:00	27	27	27	27	27	27	27	27	27	27	27	27	27	48	9.3	146.4	0.0
8/25/18	1:10	27	26	27	27	26	27	26	26	26	27	26	27	27	48	5.8	136.6	0.0
8/25/18	1:20	26	26	26	26	26	26	26	26	26	26	26	26	27	48	6.0	145.3	0.0
8/25/18	1:30	26	26	26	26	26	26	26	26	26	26	26	26	27	49	5.3	132.9	0.0
8/25/18	1:40	26	26	26	26	26	26	26	26	26	26	26	26	27	49	4.9	125.5	0.0
8/25/18	1:50	26	26	26	26	26	26	26	26	26	26	26	26	27	49	5.7	113.8	0.0
8/25/18	2:00	26	26	26	26	26	26	26	26	26	26	26	26	27	49	4.3	111.0	0.0
8/25/18	2:10	26	26	26	26	26	26	26	26	26	26	26	26	27	49	4.9	104.7	0.0
8/25/18	2:20	26	26	26	26	26	26	26	26	26	26	26	26	27	49	5.2	105.9	0.0
8/25/18	2:30	26	25	26	26	25	26	25	25	25	26	26	26	27	49	3.4	76.5	0.0
8/25/18	2:40	25	25	26	26	25	26	25	25	25	26	25	26	27	49	5.6	62.8	0.0
8/25/18	2:50	25	25	25	25	25	25	25	25	25	26	25	26	27	49	6.9	70.1	0.0
8/25/18	3:00	25	25	25	25	25	25	25	25	25	25	25	25	27	49	2.9	39.1	0.0
8/25/18	3:10	25	25	25	25	25	25	25	25	25	25	25	25	27	49	1.2	2.4	0.0
8/25/18	3:20	25	25	25	25	24	25	24	24	24	25	25	25	27	49	1.5	282.8	0.0
8/25/18	3:30	25	24	25	24	24	24	24	24	24	24	24	25	26	50	2.3	276.5	0.0
8/25/18	3:40	25	24	25	24	24	24	24	24	24	25	24	25	26	50	1.9	250.0	0.0
8/25/18	3:50	24	24	24	24	24	24	24	24	24	24	24	24	26	50	1.6	207.5	0.0
8/25/18	4:00	24	24	24	24	24	24	24	24	24	24	24	25	26	51	2.5	219.9	0.0
8/25/18	4:10	24	24	24	24	24	24	24	24	24	24	24	25	26	51	1.1	243.3	0.0
8/25/18	4:20	24	24	24	24	24	24	24	24	24	24	24	25	26	51	1.6	196.6	0.0
8/25/18	4:30	24	24	24	24	24	24	24	24	24	24	24	24	26	51	1.3	150.4	0.0
8/25/18	4:40	24	24	24	24	24	24	24	24	24	24	24	24	26	52	1.3	241.4	0.0
8/25/18	4:50	24	24	24	24	24	24	24	24	24	24	24	24	26	51	2.4	226.0	0.0
8/25/18	5:00	24	24	24	24	24	24	24	24	24	25	24	25	26	53	2.6	205.2	0.0
8/25/18	5:10	24	24	24	24	24	24	24	24	24	24	24	24	26	53	2.4	181.3	0.0
8/25/18	5:20	24	24	24	24	24	24	24	24	24	24	24	24	26	53	1.0	154.9	0.0
8/25/18	5:30	24	24	24	23	24	24	23	23	23	24	23	24	26	55	0.6	205.5	0.0
8/25/18	5:40	24	23	24	23	23	24	23	23	23	24	23	24	26	53	2.5	316.1	0.0
8/25/18	5:50	24	23	24	23	23	23	23	23	23	23	23	24	25	53	3.0	335.3	0.0
8/25/18	6:00	23	23	23	23	23	23	23	23	23	23	23	23	25	53	2.5	358.4	0.7
8/25/18	6:10	23	23	23	23	23	23	23	23	23	24	23	23	25	53	4.2	338.8	6.9
8/25/18	6:20	23	23	23	23	23	23	23	23	23	23	23	23	25	53	2.6	351.5	17.0
8/25/18	6:30	24	23	24	23	23	24	23	23	23	24	23	24	26	53	3.2	332.8	40.8
8/25/18	6:40	24	24	24	24	24	24	24	24	24	25	24	25	26	51	4.5	353.2	67.5
8/25/18	6:50	25	25	25	24	24	25	24	24	24	25	24	26	26	52	7.1	20.3	97.1
8/25/18	7:00	25	25	25	25	25	25	25	25	25	26	25	27	27	51	7.9	4.9	128.1
8/25/18	7:10	26	26	26	26	26	26	26	26	26	27	26	28	27	50	6.2	2.5	161.3
8/25/18	7:20	27	27	27	26	26	27	27	27	26	27	27	29	27	48	9.1	9.1	193.7
8/25/18	7:30	27	28	27	27	27	28	28	28	27	28	27	30	28	48	10.8	1.2	226.9
8/25/18	7:40	27	27	27	27	27	28	28	27	27	27	27	29	27	49	8.5	5.7	70.4
8/25/18	7:50	27	28	27	27	27	28	28	27	27	27	27	29	27	50	11.4	22.8	102.1
8/25/18	8:00	28	28	28	27	27	28	28	28	27	28	28	29	27	49	10.7	27.9	108.6
8/25/18	8:10	28	29	28	28	28	29	29	28	28	28	28	30	28	49	11.5	29.1	332.3
8/25/18	8:20	29	30	30	29	29	30	30	30	29	29	29	32	28	46	10.2	26.0	423.2
8/25/18	8:30	31	32	31	30	30	32	32	31	30	30	30	34	29	46	9.4	21.8	432.2
8/25/18	8:40	32	33	32	32	31	33	33	32	31	31	31	35	29	44	11.6	33.5	505.0
8/25/18	8:50	32	33	32	32	32	34	34	33	32	31	32	35	29	43	7.6	17.0	490.2
8/25/18	9:00	34	35	34	33	33	35	36	34	34	33	34	38	30	40	9.7	38.5	580.3
8/25/18	9:10	35	37	35	34	34	37	38	36	35	34	35	39	30	40	6.9	14.5	622.8
8/25/18	9:20	36	38	36	35	35	38	39	37	36	35	36	40	31	39	9.2	41.0	653.8
8/25/18	9:30	37	39	38	37	37	40	41	38	37	36	37	41	31	35	6.1	56.6	681.9
8/25/18	9:40	37	39	38	37	37	40	41	38	37	35	37	41	31	35	3.7	134.9	553.5
8/25/18	9:50	38	40	39	37	38	40	41	39	38	36	38	41	32	34	5.1	145.8	580.1
8/25/18	10:00	38	40	39	38	38	41	42	39	38	36	38	42	31	35	7.6	136.9	723.6
8/25/18	10:10	40	42	41	39	39	43	43	41	39	38	39	44	32	34	7.2	183.5	759.6

8/25/18	10:20	40	42	41	39	40	43	44	41	40	38	40	44	33	33	8.9	103.9	786.3
8/25/18	10:30	40	42	41	39	40	43	44	41	40	37	40	43	32	35	6.8	137.3	812.0
8/25/18	10:40	41	44	43	41	41	45	46	43	42	39	41	45	32	34	5.3	165.6	826.0
8/25/18	10:50	42	45	43	42	42	46	47	44	42	39	42	46	33	34	2.2	2.5	850.0
8/25/18	11:00	42	45	44	41	42	45	48	44	43	40	42	46	33	35	2.3	258.6	873.0
8/25/18	11:10	43	46	45	42	43	47	49	45	44	41	43	47	33	33	5.9	175.6	912.0
8/25/18	11:20	44	47	46	43	43	47	49	45	44	41	44	47	34	33	6.9	214.3	682.6
8/25/18	11:30	43	45	45	42	43	47	49	45	44	40	43	47	34	32	6.2	212.3	1012.0
8/25/18	11:40	43	46	46	43	44	48	50	46	45	41	45	48	34	32	9.1	160.5	976.0
8/25/18	11:50	44	46	46	44	44	48	51	47	45	42	45	48	35	31	5.8	149.3	965.0
8/25/18	12:00	44	46	46	43	44	47	50	46	46	41	45	47	36	31	8.9	212.4	952.0
8/25/18	12:10	44	48	47	44	44	49	51	46	46	42	46	47	34	33	5.5	292.1	536.1
8/25/18	12:20	43	46	45	43	44	47	48	45	44	41	44	45	34	33	7.2	204.5	1240.0
8/25/18	12:30	43	45	45	43	43	47	48	45	44	41	44	46	35	31	8.9	140.2	811.0
8/25/18	12:40	43	46	46	43	44	47	49	45	44	41	44	46	35	32	5.3	161.1	846.0
8/25/18	12:50	43	47	46	44	44	48	50	46	45	42	45	47	35	31	8.0	226.9	962.0
8/25/18	13:00	44	47	46	44	45	48	50	46	45	42	45	48	35	30	11.2	176.5	961.0
8/25/18	13:10	44	47	47	44	44	48	50	46	45	42	45	47	36	30	8.0	182.8	934.0
8/25/18	13:20	44	46	46	44	44	47	48	45	44	41	44	46	35	30	12.1	160.8	938.0
8/25/18	13:30	44	45	46	43	44	47	49	45	45	41	44	47	35	31	10.5	185.5	935.0
8/25/18	13:40	45	48	47	45	45	49	50	46	45	43	45	48	36	28	8.3	175.3	883.0
8/25/18	13:50	46	49	48	45	46	50	51	47	46	43	45	49	36	31	6.8	206.5	982.0
8/25/18	14:00	47	51	49	46	47	51	53	49	48	44	47	50	35	31	5.1	170.6	1108.0
8/25/18	14:10	46	48	48	45	46	49	52	48	47	42	47	49	36	30	8.5	188.8	1138.0
8/25/18	14:20	43	44	45	42	43	46	48	45	44	39	44	46	35	32	22.3	28.4	391.2
8/25/18	14:30	39	40	41	38	39	41	42	40	40	36	39	40	31	41	35.8	33.4	148.4
8/25/18	14:40	37	37	38	36	37	38	38	36	37	34	36	38	29	48	21.7	18.3	234.9
8/25/18	14:50	36	36	36	35	35	36	36	35	35	33	35	36	29	50	21.8	19.5	572.1
8/25/18	15:00	36	37	37	35	36	37	37	35	36	33	35	37	29	52	16.3	23.7	963.0
8/25/18	15:10	34	34	34	33	34	35	35	34	34	32	33	35	28	54	22.9	30.0	237.5
8/25/18	15:20	36	38	37	35	36	37	37	36	36	34	35	38	29	50	23.0	31.3	810.0
8/25/18	15:30	37	38	37	36	36	38	38	36	36	34	35	39	31	46	18.1	21.3	726.3
8/25/18	15:40	36	37	37	36	36	38	38	36	36	35	36	38	31	44	16.9	15.0	697.9
8/25/18	15:50	38	39	39	37	37	39	40	38	37	37	37	41	32	41	14.9	6.3	633.8
8/25/18	16:00	37	39	39	37	37	39	39	37	37	35	37	40	32	41	13.0	346.7	567.4
8/25/18	16:10	37	38	38	37	37	39	39	37	37	36	37	40	32	41	11.9	356.6	561.3
8/25/18	16:20	37	39	38	37	37	39	40	38	37	36	37	40	31	43	13.2	333.5	476.6
8/25/18	16:30	36	38	38	36	36	38	39	37	36	35	36	39	32	42	15.2	2.3	472.3
8/25/18	16:40	36	37	37	35	36	37	38	36	36	34	35	38	31	43	17.0	351.2	408.1
8/25/18	16:50	35	36	36	35	35	37	37	36	35	34	35	38	31	41	21.5	14.8	406.3
8/25/18	17:00	34	35	35	34	34	36	36	35	34	33	34	37	30	47	21.5	19.4	367.7
8/25/18	17:10	34	35	35	34	34	35	35	34	34	33	34	37	29	49	14.4	350.2	312.2
8/25/18	17:20	32	32	33	32	32	32	33	32	32	30	32	33	29	48	10.0	6.0	82.6
8/25/18	17:30	32	32	32	31	31	32	32	32	31	31	31	33	29	49	17.7	2.7	224.6
8/25/18	17:40	31	31	31	30	30	31	31	30	30	29	30	31	29	47	21.7	24.6	53.7
8/25/18	17:50	30	30	30	29	29	30	30	29	29	29	29	30	28	52	18.0	17.7	48.3
8/25/18	18:00	29	29	30	29	29	29	29	29	29	29	29	30	28	53	13.8	14.5	44.4
8/25/18	18:10	29	29	29	29	29	29	29	29	29	28	28	29	28	53	13.2	24.0	43.6
8/25/18	18:20	29	29	29	28	28	29	28	28	28	28	28	29	28	53	13.3	18.6	32.1
8/25/18	18:30	28	28	28	28	28	28	28	28	28	28	28	28	28	54	11.9	17.2	18.4
8/25/18	18:40	28	28	28	28	28	28	28	28	28	28	28	28	28	53	18.4	7.6	6.1
8/25/18	18:50	28	28	28	28	27	28	27	27	27	27	27	28	28	52	20.1	7.1	2.5
8/25/18	19:00	28	28	28	27	27	28	27	27	27	28	27	28	28	51	14.5	18.7	0.7
8/25/18	19:10	27	27	27	27	27	27	27	27	27	27	27	27	28	51	17.2	34.1	0.0
8/25/18	19:20	27	27	27	27	27	27	27	27	27	27	27	27	28	51	14.0	27.9	0.0
8/25/18	19:30	27	27	27	27	27	27	27	27	27	27	27	27	28	52	11.3	29.9	0.0
8/25/18	19:40	27	27	27	27	27	27	27	27	27	27	27	27	28	51	15.9	19.0	0.0
8/25/18	19:50	27	27	27	27	27	27	27	27	27	27	27	27	28	51	19.8	29.7	0.0
8/25/18	20:00	27	27	27	27	27	27	27	27	27	27	27	27	28	51	15.1	20.5	0.0

8/25/18	20:10	27	27	27	27	27	27	27	27	27	27	27	27	28	50	21.8	30.8	0.0
8/25/18	20:20	27	27	27	27	27	27	27	27	27	27	27	27	28	51	22.5	29.9	0.0
8/25/18	20:30	27	27	27	27	27	27	27	27	26	27	27	27	28	51	16.9	33.7	0.0
8/25/18	20:40	27	27	27	27	27	27	27	27	27	27	27	27	28	49	18.4	36.5	0.0
8/25/18	20:50	27	27	27	27	27	27	27	27	27	27	27	27	28	47	20.0	38.1	0.0
8/25/18	21:00	27	27	27	27	27	27	27	27	27	27	27	27	28	46	20.6	31.0	0.0
8/25/18	21:10	27	27	27	27	27	27	27	27	27	27	27	27	28	46	17.9	22.4	0.0
8/25/18	21:20	27	27	27	27	26	27	27	27	26	27	27	27	28	48	17.1	30.1	0.0
8/25/18	21:30	26	26	27	27	26	26	26	26	26	27	27	27	28	50	18.0	22.3	0.0
8/25/18	21:40	26	26	27	27	26	26	26	26	26	27	27	27	27	50	13.9	30.1	0.0
8/25/18	21:50	26	26	26	26	26	26	26	26	26	26	26	26	27	50	11.3	18.5	0.0
8/25/18	22:00	26	26	26	26	26	26	26	26	26	26	26	26	27	51	14.7	35.7	0.0
8/25/18	22:10	26	26	26	26	26	26	26	26	26	26	26	26	27	51	13.6	35.5	0.0
8/25/18	22:20	26	26	26	26	26	26	26	26	26	26	26	26	27	52	13.5	42.3	0.0
8/25/18	22:30	26	26	26	26	26	26	26	26	25	26	26	26	27	52	14.2	28.0	0.0
8/25/18	22:40	26	26	26	26	25	26	25	26	25	26	26	26	27	52	15.2	36.1	0.0
8/25/18	22:50	25	25	26	25	25	26	25	25	25	25	26	26	27	52	12.3	29.1	0.0
8/25/18	23:00	25	25	26	25	25	25	25	25	25	26	25	26	27	51	15.2	31.7	0.0
8/25/18	23:10	25	25	25	25	25	25	25	25	25	26	25	25	27	52	13.7	31.3	0.0
8/25/18	23:20	25	25	25	25	25	25	25	25	25	25	25	25	26	53	12.0	24.3	0.0
8/25/18	23:30	25	25	25	25	25	25	25	25	25	25	25	25	26	53	8.1	24.6	0.0
8/25/18	23:40	25	25	25	25	25	25	25	25	25	25	25	25	26	53	9.6	11.9	0.0
8/25/18	23:50	25	25	25	25	25	25	25	25	25	25	25	25	26	52	9.4	16.1	0.0
8/25/18	0:00	25	25	25	25	25	25	25	25	25	25	25	25	26	53	12.3	36.2	0.0
8/26/18	0:10	25	25	25	25	25	25	25	25	25	24	25	25	26	54	12.5	32.4	0.0
8/26/18	0:20	24	24	25	25	24	25	24	24	24	24	25	24	26	55	14.9	12.0	0.0
8/26/18	0:30	24	24	25	24	24	25	24	24	24	24	25	24	26	54	14.6	18.7	0.0
8/26/18	0:40	24	24	25	25	24	25	24	24	24	24	25	25	26	53	14.2	27.9	0.0
8/26/18	0:50	24	24	24	24	24	24	24	24	24	24	25	24	26	53	14.0	12.9	0.0
8/26/18	1:00	24	24	24	24	24	24	24	24	24	24	25	24	26	54	11.8	18.7	0.0
8/26/18	1:10	24	24	24	24	24	24	24	24	24	24	25	24	26	53	9.5	11.9	0.0
8/26/18	1:20	24	24	24	24	24	24	24	24	24	24	25	24	26	52	14.1	14.4	0.0
8/26/18	1:30	24	24	24	24	24	24	24	24	24	24	25	24	26	51	11.5	21.6	0.0
8/26/18	1:40	24	24	24	24	24	24	24	24	24	24	25	24	26	51	13.0	39.6	0.0
8/26/18	1:50	24	24	24	24	24	24	24	24	24	24	25	24	26	51	13.6	48.0	0.0
8/26/18	2:00	24	24	24	24	24	24	24	24	24	24	24	24	26	51	14.2	43.5	0.0
8/26/18	2:10	24	24	24	24	24	24	24	24	24	24	24	24	26	50	11.7	37.8	0.0
8/26/18	2:20	24	24	24	24	24	24	24	24	24	24	25	24	26	49	11.2	39.3	0.0
8/26/18	2:30	24	24	24	24	24	24	24	24	24	24	25	24	26	50	12.0	42.3	0.0
8/26/18	2:40	24	24	24	24	24	24	24	24	24	24	25	24	26	50	11.5	25.8	0.0
8/26/18	2:50	24	24	24	24	24	24	24	24	24	24	25	24	26	50	9.8	23.5	0.0
8/26/18	3:00	24	24	24	24	24	24	24	24	24	24	25	24	26	51	11.9	27.6	0.0
8/26/18	3:10	24	24	24	24	24	24	24	24	24	24	25	24	26	50	10.3	21.6	0.0
8/26/18	3:20	24	24	24	24	24	24	24	24	24	24	25	24	26	47	12.0	5.6	0.0
8/26/18	3:30	24	24	24	24	24	24	24	24	24	24	25	24	26	50	12.1	28.3	0.0
8/26/18	3:40	24	24	24	24	24	24	24	24	24	24	24	24	25	53	16.0	36.6	0.0
8/26/18	3:50	24	24	24	24	24	24	24	24	24	24	24	24	25	53	13.1	28.8	0.0
8/26/18	4:00	24	24	24	24	24	24	24	24	24	24	24	24	25	55	11.4	57.6	0.0
8/26/18	4:10	24	23	24	24	23	23	23	23	23	24	24	24	25	55	11.9	36.8	0.0
8/26/18	4:20	24	23	24	24	23	23	23	23	23	23	24	23	25	55	12.6	33.6	0.0
8/26/18	4:30	23	23	23	23	23	23	23	23	23	23	24	23	25	54	10.6	37.8	0.0
8/26/18	4:40	23	23	23	23	23	23	23	23	23	23	24	23	25	54	13.0	51.9	0.0
8/26/18	4:50	23	23	23	23	23	23	23	23	23	23	23	23	25	53	9.0	44.5	0.0
8/26/18	5:00	23	23	23	23	23	23	23	23	23	23	24	23	25	53	9.4	56.5	0.0
8/26/18	5:10	23	23	23	23	23	23	23	23	23	23	24	23	25	53	11.3	41.5	0.0
8/26/18	5:20	23	23	23	23	23	23	23	23	23	23	24	23	25	54	12.2	44.8	0.0
8/26/18	5:30	23	23	23	23	23	23	23	23	23	23	24	23	25	54	14.8	34.7	0.0
8/26/18	5:40	23	23	23	23	23	23	23	23	23	23	24	23	25	54	10.7	26.7	0.0
8/26/18	5:50	23	23	23	23	23	23	23	23	23	24	23	23	25	53	10.0	28.5	0.0

8/26/18	6:00	23	23	23	23	23	23	23	23	23	23	23	23	25	53	8.7	44.5	2.5
8/26/18	6:10	23	23	23	23	23	23	23	23	23	23	24	23	25	51	5.7	17.4	8.3
8/26/18	6:20	23	23	23	23	23	23	23	23	23	23	24	23	25	49	2.9	314.7	23.1
8/26/18	6:30	23	23	23	23	23	24	23	23	23	24	23	24	26	48	1.7	15.0	42.2
8/26/18	6:40	24	24	24	24	23	24	24	24	23	24	23	25	26	46	3.7	51.9	68.2
8/26/18	6:50	24	24	24	24	24	25	24	24	24	25	24	26	26	47	7.1	16.3	97.8
8/26/18	7:00	25	25	25	25	25	25	25	25	25	26	25	27	27	45	6.1	23.6	129.5
8/26/18	7:10	26	26	26	26	25	26	26	26	25	26	26	28	27	44	5.6	24.2	162.0
8/26/18	7:20	26	27	27	26	26	27	27	27	26	27	27	29	27	44	7.5	36.3	196.6
8/26/18	7:30	27	28	27	27	27	28	28	28	27	28	27	30	27	44	8.3	38.9	232.3
8/26/18	7:40	28	29	28	28	28	29	29	28	28	28	28	31	28	43	9.2	44.9	268.0
8/26/18	7:50	29	30	29	29	28	30	30	29	29	29	29	32	28	41	10.4	38.9	308.8
8/26/18	8:00	30	31	30	30	29	31	31	30	29	30	30	33	29	40	9.6	3.3	344.5
8/26/18	8:10	31	32	31	30	30	32	32	31	30	31	31	34	29	40	6.9	38.0	379.1
8/26/18	8:20	32	33	32	31	31	33	33	32	31	31	31	35	29	39	9.3	37.4	412.3
8/26/18	8:30	32	34	33	32	32	34	35	33	32	32	32	36	30	38	3.6	37.4	447.6
8/26/18	8:40	33	35	34	33	33	35	36	34	33	33	33	38	30	38	7.0	39.3	480.7
8/26/18	8:50	34	36	35	34	34	36	37	35	34	34	35	39	31	37	2.8	126.3	512.1
8/26/18	9:00	36	38	36	35	35	38	39	37	35	35	36	41	31	36	2.2	192.1	543.5
8/26/18	9:10	36	38	37	36	36	39	39	37	36	35	36	41	32	37	5.5	102.3	578.4
8/26/18	9:20	37	40	38	37	37	40	41	39	37	36	37	42	31	37	4.7	230.7	609.0
8/26/18	9:30	38	40	39	37	37	40	41	39	38	36	38	42	32	36	6.7	157.4	640.7
8/26/18	9:40	39	42	40	39	39	42	43	41	39	38	39	44	32	37	6.5	217.4	672.0
8/26/18	9:50	40	43	41	39	40	43	45	41	40	38	40	45	32	36	4.5	84.7	699.8
8/26/18	10:00	40	41	41	38	39	42	44	41	40	37	40	43	32	36	7.9	182.6	729.3
8/26/18	10:10	40	42	41	40	40	43	45	42	41	38	40	45	33	35	8.2	164.8	757.0
8/26/18	10:20	40	43	42	40	40	44	46	43	41	39	41	45	33	34	4.3	207.3	779.0
8/26/18	10:30	41	42	42	40	41	44	45	42	41	38	41	44	33	35	9.4	146.3	804.0
8/26/18	10:40	42	45	44	42	42	45	48	44	42	39	43	45	33	34	2.0	0.0	821.0
8/26/18	10:50	42	46	44	42	42	46	49	44	43	40	43	46	33	33	5.5	244.1	843.0
8/26/18	11:00	43	45	45	42	43	47	49	45	44	41	44	47	34	33	5.5	136.1	861.0
8/26/18	11:10	44	48	46	44	44	49	50	47	45	43	45	50	34	33	5.1	89.0	874.0
8/26/18	11:20	43	45	45	43	43	47	49	46	45	41	44	47	34	33	8.8	175.8	893.0
8/26/18	11:30	44	46	46	44	44	48	50	46	45	42	45	48	34	34	9.6	170.8	907.0
8/26/18	11:40	44	47	46	43	44	48	50	46	45	42	44	47	35	33	7.3	195.0	915.0
8/26/18	11:50	45	49	47	45	45	49	51	47	46	42	46	49	35	34	4.8	147.4	935.0
8/26/18	12:00	46	50	48	45	46	50	52	47	47	44	46	49	34	34	6.9	80.9	956.0
8/26/18	12:10	45	48	47	45	45	49	51	47	47	44	46	50	35	32	7.7	179.8	953.0
8/26/18	12:20	45	47	47	44	45	49	50	46	46	41	45	47	35	34	8.7	127.4	977.0
8/26/18	12:30	46	49	48	45	46	49	51	47	46	42	46	49	35	32	7.0	124.1	195.6
8/26/18	12:40	46	48	47	45	46	49	50	46	46	42	45	48	36	31	8.4	203.2	987.0
8/26/18	12:50	46	49	48	45	46	49	51	47	47	43	46	49	35	31	8.1	202.4	984.0
8/26/18	13:00	45	48	47	44	45	48	50	46	46	42	45	46	35	31	5.4	221.5	1006.0
8/26/18	13:10	45	47	47	44	45	48	50	46	46	42	46	47	36	30	9.5	244.3	972.0
8/26/18	13:20	46	49	48	45	45	49	51	47	46	43	46	48	35	31	6.7	180.7	957.0
8/26/18	13:30	44	45	46	43	43	47	49	45	44	40	44	45	35	31	7.1	221.2	953.0
8/26/18	13:40	44	47	46	44	44	47	49	45	45	42	45	46	36	30	5.8	233.2	961.0
8/26/18	13:50	45	47	47	44	45	48	50	46	46	43	46	47	37	29	12.0	189.1	908.0
8/26/18	14:00	44	47	47	44	45	48	49	46	45	44	45	47	35	31	6.0	202.9	931.0
8/26/18	14:10	44	46	46	43	44	46	49	45	45	41	44	46	36	27	6.8	244.7	897.0
8/26/18	14:20	44	47	46	44	44	47	50	46	45	42	45	46	37	27	6.4	256.9	875.0
8/26/18	14:30	45	47	47	45	45	49	51	47	46	43	46	48	37	27	12.0	172.1	856.0
8/26/18	14:40	44	47	47	44	45	48	50	46	46	43	46	48	36	28	8.6	231.5	848.0
8/26/18	14:50	44	46	46	44	44	47	48	46	45	42	45	47	37	26	11.3	188.0	816.0
8/26/18	15:00	44	47	46	44	44	47	49	45	45	43	45	47	38	25	6.4	200.1	772.4
8/26/18	15:10	43	45	45	43	43	46	48	44	44	41	44	45	37	25	9.4	204.3	724.1
8/26/18	15:20	43	45	45	43	43	46	48	44	44	41	44	46	37	25	8.9	194.9	700.4
8/26/18	15:30	43	45	44	42	43	45	47	44	43	40	43	45	37	27	7.5	234.9	676.2
8/26/18	15:40	43	44	44	42	43	45	46	43	43	40	43	45	37	25	10.8	257.2	643.1

8/26/18	15:50	43	45	45	43	43	45	47	44	43	41	43	45	37	25	10.0	247.5	629.7
8/26/18	16:00	42	44	44	42	42	44	46	43	43	40	43	44	37	24	8.6	233.9	577.1
8/26/18	16:10	42	44	44	42	42	44	46	43	42	41	43	44	37	25	7.5	236.4	538.2
8/26/18	16:20	42	43	44	42	42	44	45	42	42	40	42	44	37	24	7.9	214.6	505.8
8/26/18	16:30	41	42	43	40	41	42	44	41	41	39	41	43	37	25	10.4	251.5	474.1
8/26/18	16:40	41	41	42	40	40	42	43	41	41	39	41	42	36	25	15.5	220.2	434.5
8/26/18	16:50	40	41	41	39	40	41	42	40	40	39	40	42	36	26	8.7	198.2	399.2
8/26/18	17:00	40	41	41	40	40	42	43	40	40	39	41	42	36	26	6.5	288.2	370.4
8/26/18	17:10	40	41	41	39	39	41	42	40	40	39	40	42	37	25	8.3	253.6	334.3
8/26/18	17:20	39	40	40	39	39	40	41	39	39	38	39	41	37	25	7.9	252.8	288.2
8/26/18	17:30	39	40	40	39	39	40	41	39	39	38	39	41	36	26	2.8	287.2	249.3
8/26/18	17:40	39	39	39	38	38	40	40	39	38	38	38	41	36	26	12.1	218.6	213.7
8/26/18	17:50	38	38	39	38	37	39	39	38	38	37	38	40	36	26	7.8	186.7	178.0
8/26/18	18:00	38	38	38	37	37	39	39	38	37	37	37	40	36	24	9.7	273.4	141.3
8/26/18	18:10	37	37	38	37	37	38	38	37	37	37	37	39	36	25	4.0	217.6	108.1
8/26/18	18:20	36	37	37	36	36	37	37	36	36	36	36	38	36	25	7.3	256.8	76.4
8/26/18	18:30	36	36	36	36	35	36	36	36	35	36	36	36	36	26	10.1	221.4	48.3
8/26/18	18:40	35	35	35	35	35	35	35	35	35	35	35	36	35	26	9.2	224.7	22.3
8/26/18	18:50	35	35	35	34	34	35	35	34	34	34	34	35	35	26	6.5	222.7	4.7
8/26/18	19:00	34	34	34	34	34	34	34	34	34	34	34	35	35	27	8.1	216.9	0.0
8/26/18	19:10	34	34	34	34	33	34	33	34	33	34	33	34	34	28	7.2	226.9	0.0
8/26/18	19:20	33	33	33	33	33	33	33	33	33	33	33	34	34	28	4.2	240.0	0.0
8/26/18	19:30	33	33	33	33	33	33	33	33	33	33	33	33	34	28	3.6	230.2	0.0
8/26/18	19:40	33	32	33	32	32	33	32	32	32	32	32	33	34	28	3.8	231.2	0.0
8/26/18	19:50	32	32	32	32	32	32	32	32	32	32	32	33	34	29	3.6	221.8	0.0
8/26/18	20:00	32	32	32	32	32	32	31	32	31	32	32	32	33	29	3.2	207.1	0.0
8/26/18	20:10	31	31	31	31	31	31	31	31	31	31	31	32	33	30	2.9	214.7	0.0
8/26/18	20:20	31	31	31	31	31	31	30	31	31	31	31	31	33	30	2.7	215.2	0.0
8/26/18	20:30	30	30	31	30	30	30	30	30	30	30	30	31	33	30	2.7	217.0	0.0
8/26/18	20:40	30	30	30	30	30	30	30	30	30	30	30	30	32	31	2.5	217.4	0.0
8/26/18	20:50	30	29	30	29	29	30	29	29	29	29	29	30	32	31	2.6	203.8	0.0
8/26/18	21:00	29	29	29	29	29	29	29	29	29	29	29	29	32	31	1.7	199.1	0.0
8/26/18	21:10	29	29	29	28	29	29	28	28	29	29	29	29	32	32	1.6	228.3	0.0
8/26/18	21:20	28	28	29	28	28	28	28	28	28	28	28	29	32	32	2.0	206.0	0.0
8/26/18	21:30	28	28	28	28	28	28	28	28	28	28	28	28	31	32	1.4	197.4	0.0
8/26/18	21:40	28	28	28	28	28	28	28	27	28	28	28	28	31	33	1.9	204.2	0.0
8/26/18	21:50	28	28	28	28	28	28	27	27	27	28	28	28	31	32	2.6	206.8	0.0
8/26/18	22:00	28	27	28	27	27	28	27	27	27	28	27	28	31	32	2.8	191.3	0.0
8/26/18	22:10	28	28	28	27	27	28	27	27	27	28	27	28	31	31	3.0	186.2	0.0
8/26/18	22:20	27	27	28	27	27	27	27	27	27	27	27	28	31	31	2.2	171.9	0.0
8/26/18	22:30	27	27	27	27	27	27	27	27	27	27	27	27	31	31	1.3	173.8	0.0
8/26/18	22:40	27	27	27	27	27	27	27	27	27	27	27	27	31	30	2.8	172.6	0.0
8/26/18	22:50	27	27	27	27	27	27	27	26	26	27	27	27	31	30	1.6	169.4	0.0
8/26/18	23:00	27	27	27	26	26	26	26	26	26	27	26	27	31	32	0.2	0.0	0.0
8/26/18	23:10	27	26	27	26	26	27	26	26	26	27	26	27	30	32	1.4	195.7	0.0
8/26/18	23:20	28	27	28	28	27	28	27	27	27	29	27	28	31	29	6.7	211.8	0.0
8/26/18	23:30	27	27	28	28	27	28	27	27	27	28	27	28	31	30	4.7	207.4	0.0
8/26/18	23:40	28	27	28	28	27	28	27	27	27	28	27	28	30	30	4.0	222.8	0.0
8/26/18	23:50	28	27	27	28	27	28	27	27	27	28	27	28	30	31	4.3	226.0	0.0
8/26/18	0:00	28	28	28	28	28	28	27	28	28	29	28	29	30	31	5.0	228.0	0.0
8/27/18	0:10	28	28	28	28	28	28	28	28	28	29	28	29	31	31	6.5	213.2	0.0
8/27/18	0:20	28	28	28	28	28	28	27	28	28	28	28	28	30	32	3.7	234.9	0.0
8/27/18	0:30	28	28	28	28	28	28	27	28	28	28	28	28	30	32	4.7	208.8	0.0
8/27/18	0:40	28	27	28	28	27	28	27	28	27	28	27	28	30	33	4.1	220.0	0.0
8/27/18	0:50	27	27	27	27	27	27	27	27	27	27	27	27	30	33	2.1	201.4	0.0
8/27/18	1:00	27	27	27	27	27	27	27	27	27	27	27	27	29	34	2.8	193.3	0.0
8/27/18	1:10	27	26	27	26	26	26	26	26	26	26	26	27	29	34	3.0	206.9	0.0
8/27/18	1:20	26	26	26	26	26	26	26	26	26	26	26	27	29	35	1.9	232.0	0.0
8/27/18	1:30	26	26	26	26	26	26	25	26	26	26	26	26	29	35	0.6	338.4	0.0

8/27/18	1:40	26	25	26	25	25	26	25	25	25	26	25	26	29	35	1.5	334.8	0.0
8/27/18	1:50	25	25	26	25	25	25	25	25	25	26	25	26	29	35	1.8	192.0	0.0
8/27/18	2:00	26	25	26	25	25	26	25	25	25	26	25	26	29	35	2.6	168.3	0.0
8/27/18	2:10	25	25	25	25	25	25	25	25	25	25	25	25	28	36	2.3	172.7	0.0
8/27/18	2:20	25	24	25	24	24	25	24	24	24	25	24	25	28	36	1.7	200.4	0.0
8/27/18	2:30	25	25	25	24	24	25	24	24	24	25	24	25	28	36	1.5	202.1	0.0
8/27/18	2:40	25	24	25	24	24	25	24	24	24	25	24	25	28	36	2.6	136.7	0.0
8/27/18	2:50	24	24	24	24	24	24	24	24	24	25	24	25	28	36	1.6	139.1	0.0
8/27/18	3:00	24	24	25	24	24	24	24	24	24	25	24	25	28	36	2.5	153.7	0.0
8/27/18	3:10	24	24	24	24	24	24	24	24	24	25	24	25	28	37	2.7	168.5	0.0
8/27/18	3:20	24	24	24	24	24	24	24	24	24	25	24	24	28	38	3.1	163.7	0.0
8/27/18	3:30	24	24	24	24	24	24	24	23	24	24	24	24	27	38	1.5	152.5	0.0
8/27/18	3:40	24	24	24	24	24	24	24	23	23	23	24	24	28	38	1.7	17.4	0.0
8/27/18	3:50	24	23	24	23	23	24	23	23	23	23	24	24	27	39	2.1	58.7	0.0
8/27/18	4:00	23	23	23	23	23	23	23	23	23	23	23	23	27	39	1.5	66.5	0.0
8/27/18	4:10	23	23	23	23	23	23	23	23	23	23	23	23	27	39	0.4	0.0	0.0
8/27/18	4:20	23	23	23	23	23	23	22	22	23	23	23	23	26	40	1.6	23.6	0.0
8/27/18	4:30	23	23	23	23	23	23	22	22	22	23	23	23	26	41	2.1	139.7	0.0
8/27/18	4:40	23	22	23	22	22	23	22	22	22	23	22	23	27	41	2.1	37.7	0.0
8/27/18	4:50	22	22	22	22	22	22	22	22	22	23	22	22	26	40	0.5	0.0	0.0
8/27/18	5:00	22	22	22	22	22	22	22	22	22	22	22	22	26	41	2.4	34.7	0.0
8/27/18	5:10	22	22	22	22	21	22	22	22	21	22	22	22	26	42	2.5	89.3	0.0
8/27/18	5:20	22	21	22	21	21	22	21	21	21	22	22	22	26	41	2.3	100.6	0.0
8/27/18	5:30	21	21	21	21	21	21	21	21	21	21	21	21	26	42	1.3	119.5	0.0
8/27/18	5:40	21	21	22	21	21	21	21	21	21	22	21	22	26	42	2.4	145.6	0.0
8/27/18	5:50	21	21	22	21	21	22	21	21	21	22	21	22	26	42	2.3	168.6	0.0
8/27/18	6:00	21	21	22	21	21	21	21	21	21	22	21	22	26	42	1.2	125.5	0.7
8/27/18	6:10	21	21	21	21	21	21	21	21	21	22	21	22	26	42	1.8	342.2	7.2
8/27/18	6:20	21	21	21	21	21	21	21	21	21	22	21	22	25	43	1.0	112.6	21.3
8/27/18	6:30	21	21	21	21	21	21	21	21	21	22	21	22	25	42	3.2	353.7	42.6
8/27/18	6:40	22	22	22	21	21	22	22	22	22	23	22	23	26	41	2.7	7.6	67.8
8/27/18	6:50	22	22	22	22	22	23	23	22	22	24	22	24	27	39	3.1	7.4	99.2
8/27/18	7:00	23	23	23	23	23	24	23	23	23	23	23	26	27	38	3.0	12.3	131.3
8/27/18	7:10	24	24	24	24	23	24	24	24	24	25	24	27	28	37	4.1	4.0	164.9
8/27/18	7:20	25	25	25	24	24	26	25	25	25	26	25	28	28	36	3.5	20.5	199.9
8/27/18	7:30	25	26	26	25	25	27	26	26	25	27	26	30	29	33	4.0	329.6	235.6
8/27/18	7:40	27	27	27	26	26	28	28	27	26	28	27	31	29	32	2.1	293.3	272.4
8/27/18	7:50	27	28	28	27	27	29	29	28	27	28	27	33	31	30	1.5	0.0	314.6
8/27/18	8:00	29	30	29	28	28	30	30	29	28	29	29	34	30	30	3.3	164.6	355.3
8/27/18	8:10	30	31	30	29	29	32	32	31	29	30	30	36	31	29	4.2	120.5	390.7
8/27/18	8:20	31	32	31	31	30	33	33	32	30	31	31	36	31	28	1.8	0.0	428.2
8/27/18	8:30	32	33	32	31	31	34	35	33	31	31	32	37	32	27	2.8	303.5	463.8
8/27/18	8:40	33	35	34	33	32	35	36	34	33	32	33	39	32	26	3.0	48.1	497.3
8/27/18	8:50	34	36	35	34	33	36	37	35	34	33	34	39	32	24	2.5	226.6	532.3
8/27/18	9:00	35	37	36	35	34	37	38	36	35	34	35	40	32	24	7.9	121.7	565.8
8/27/18	9:10	35	37	36	35	35	38	39	37	35	34	35	40	32	25	7.8	194.8	597.1
8/27/18	9:20	36	38	37	36	36	39	40	38	36	35	36	40	32	24	5.7	240.6	629.1
8/27/18	9:30	37	39	38	37	37	40	41	38	37	35	37	41	32	23	7.3	147.3	661.2
8/27/18	9:40	37	39	39	37	37	40	41	39	37	36	37	41	33	24	8.5	223.2	691.5
8/27/18	9:50	38	40	39	38	38	41	42	40	39	37	39	43	33	24	6.1	171.3	724.3
8/27/18	10:00	39	41	40	39	39	42	43	40	39	37	39	44	33	24	4.3	163.3	750.2
8/27/18	10:10	38	40	40	38	38	42	43	40	39	37	39	43	33	23	8.3	166.0	782.6
8/27/18	10:20	40	43	42	40	40	43	44	42	40	38	40	44	33	24	6.7	96.3	802.0
8/27/18	10:30	*	*	*	*	*	*	*	*	*	*	*	*	34	23	7.0	175.3	827.0
8/27/18	10:40	*	*	*	*	*	*	*	*	*	*	*	*	33	24	4.8	137.3	847.0
8/27/18	10:50	41	44	43	41	42	45	47	43	42	39	42	45	34	23	9.6	132.9	867.0
8/27/18	11:00	42	45	44	42	42	46	47	44	43	40	42	46	34	23	7.7	165.5	885.0
8/27/18	11:10	43	46	44	43	43	47	48	45	44	40	43	47	34	23	5.1	142.2	896.0
8/27/18	11:20	44	48	46	44	44	49	50	46	45	43	44	48	35	22	6.4	193.2	911.0

8/27/18	11:30	44	47	46	43	44	48	50	45	45	41	44	48	35	23	5.0	158.0	921.0
8/27/18	11:40	44	46	46	43	44	48	49	45	44	41	44	47	36	23	15.1	172.9	938.0
8/27/18	11:50	43	44	45	42	43	46	48	45	44	40	44	47	35	23	10.6	177.9	941.0
8/27/18	12:00	44	47	46	43	44	48	50	46	45	41	45	47	35	23	4.1	191.4	953.0
8/27/18	12:10	44	47	47	44	45	49	50	46	45	42	45	48	36	21	6.0	160.4	959.0
8/27/18	12:20	44	46	45	43	44	47	49	45	45	41	44	47	36	21	10.2	190.1	975.0
8/27/18	12:30	44	47	47	44	45	48	50	46	45	41	45	48	36	22	5.5	190.7	961.0
8/27/18	12:40	45	47	47	44	45	49	51	47	46	44	46	49	36	20	7.7	183.0	971.0
8/27/18	12:50	45	47	47	44	44	48	50	46	46	42	45	48	37	18	8.8	215.3	975.0
8/27/18	13:00	45	48	47	44	45	48	51	47	46	42	46	47	36	19	8.6	227.9	958.0
8/27/18	13:10	45	47	47	44	45	48	50	47	46	42	45	48	36	18	11.9	185.7	955.0
8/27/18	13:20	44	46	47	44	44	48	49	46	45	41	45	47	37	18	16.6	179.5	943.0
8/27/18	13:30	45	47	47	44	45	48	50	46	45	42	45	47	36	19	13.0	200.7	932.0
8/27/18	13:40	44	46	46	43	44	46	49	45	45	41	45	46	37	17	15.8	229.1	920.0
8/27/18	13:50	44	46	47	44	44	47	49	45	45	42	45	46	37	16	13.6	218.6	908.0
8/27/18	14:00	44	47	47	44	44	47	50	46	45	42	45	47	36	16	7.6	219.3	889.0
8/27/18	14:10	44	46	47	44	44	47	49	45	45	42	45	46	37	13	10.6	233.6	887.0
8/27/18	14:20	44	46	46	43	44	47	49	45	45	42	45	46	37	15	10.5	230.2	867.0
8/27/18	14:30	44	46	46	43	44	46	49	45	44	41	44	46	37	14	4.7	204.5	850.0
8/27/18	14:40	44	45	46	43	43	46	48	45	44	41	44	46	37	13	7.8	216.1	817.0
8/27/18	14:50	43	45	45	43	43	46	48	44	44	40	44	46	37	13	8.8	204.2	794.0
8/27/18	15:00	43	44	45	43	43	45	47	44	44	41	43	45	38	10	14.2	219.1	784.3
8/27/18	15:10	43	45	45	43	43	45	47	44	44	41	44	45	38	11	11.5	221.1	753.7
8/27/18	15:20	42	44	44	42	42	44	46	43	43	40	43	44	38	11	12.3	210.5	718.4
8/27/18	15:30	43	44	44	42	42	45	46	43	43	40	43	45	38	11	5.4	207.4	684.5
8/27/18	15:40	43	44	44	42	42	45	46	43	43	41	43	45	38	12	5.4	230.3	655.7
8/27/18	15:50	42	43	43	41	42	43	45	43	42	40	42	44	38	11	13.3	219.6	625.4
8/27/18	16:00	42	43	44	42	42	44	45	43	42	40	42	45	37	11	8.8	199.7	588.0
8/27/18	16:10	42	42	43	41	41	43	45	42	42	40	42	44	37	11	10.4	199.4	549.8
8/27/18	16:20	41	42	43	41	41	42	44	42	41	39	41	43	38	11	11.8	191.8	516.6
8/27/18	16:30	41	42	43	41	41	43	44	42	41	40	41	44	37	11	5.6	226.0	480.6
8/27/18	16:40	41	42	42	40	40	42	43	41	41	40	41	43	37	11	13.2	194.3	448.9
8/27/18	16:50	40	41	41	40	40	41	42	40	40	39	40	42	37	11	7.5	222.3	408.5
8/27/18	17:00	40	41	41	39	39	41	42	40	40	39	40	42	37	11	9.4	197.8	357.4
8/27/18	17:10	39	40	41	39	39	41	41	40	39	39	40	42	37	12	6.6	195.6	317.8
8/27/18	17:20	39	39	40	39	38	40	40	39	39	38	39	41	37	13	11.4	205.8	286.1
8/27/18	17:30	38	39	39	38	38	39	40	39	38	38	38	40	37	13	10.5	209.4	196.7
8/27/18	17:40	38	38	38	37	37	38	39	38	37	37	37	39	37	13	5.0	239.5	149.9
8/27/18	17:50	37	37	37	36	36	37	37	37	36	36	37	38	36	13	8.2	203.0	73.5
8/27/18	18:00	36	37	37	36	36	37	37	36	36	36	36	38	36	14	10.2	216.7	113.9
8/27/18	18:10	36	37	37	36	36	37	37	36	36	36	36	38	37	13	9.5	237.8	142.0
8/27/18	18:20	36	36	36	36	35	36	36	36	35	36	36	37	36	14	9.2	210.4	78.6
8/27/18	18:30	36	36	36	36	35	36	36	36	35	36	35	37	36	14	9.5	210.3	75.3
8/27/18	18:40	35	35	35	35	35	35	35	35	35	35	35	36	36	14	5.2	201.3	39.6
8/27/18	18:50	35	34	35	34	34	35	34	34	34	35	34	35	35	14	10.8	230.3	11.2
8/27/18	19:00	34	34	34	34	34	34	34	34	34	34	34	35	35	14	7.6	250.4	2.2
8/27/18	19:10	34	33	34	33	33	34	33	33	33	34	33	34	35	14	4.2	237.8	0.0
8/27/18	19:20	33	33	33	33	33	33	33	33	33	33	33	34	35	14	5.0	251.7	0.0
8/27/18	19:30	33	32	33	32	32	32	32	32	32	33	32	33	35	14	4.8	252.8	0.0
8/27/18	19:40	32	32	32	32	32	32	32	32	32	33	32	33	34	15	4.7	245.4	0.0
8/27/18	19:50	32	31	32	31	31	32	31	32	31	32	31	32	34	15	5.5	256.5	0.0
8/27/18	20:00	32	31	31	31	31	31	31	31	31	32	31	32	34	15	6.1	264.8	0.0
8/27/18	20:10	31	31	31	31	31	31	30	31	31	32	31	32	33	15	5.5	258.1	0.0
8/27/18	20:20	31	30	31	31	30	31	30	31	30	31	30	31	34	15	7.4	266.1	0.0
8/27/18	20:30	31	30	31	30	30	30	30	30	30	31	30	31	33	15	5.7	262.9	0.0
8/27/18	20:40	30	30	30	30	30	30	29	30	30	30	30	30	33	15	3.9	256.6	0.0
8/27/18	20:50	30	29	30	30	29	30	29	29	29	30	29	30	33	15	2.6	262.4	0.0
8/27/18	21:00	30	29	29	29	29	29	29	29	29	30	29	30	32	15	1.9	0.0	0.0
8/27/18	21:10	29	28	29	29	28	29	28	29	28	29	28	29	32	15	2.1	256.4	0.0

8/27/18	21:20	28	28	28	28	27	28	27	28	28	28	28	28	32	16	1.6	70.3	0.0
8/27/18	21:30	27	27	27	27	27	27	27	27	27	27	27	28	31	17	2.6	36.1	0.0
8/27/18	21:40	27	26	27	27	26	27	26	26	26	27	27	27	30	18	2.6	51.8	0.0
8/27/18	21:50	26	26	27	26	26	26	26	26	26	27	26	27	30	18	1.1	302.4	0.0
8/27/18	22:00	26	26	26	26	26	26	25	25	26	26	26	26	29	18	2.4	14.8	0.0
8/27/18	22:10	25	25	26	25	25	25	25	25	25	25	25	26	30	18	2.1	64.7	0.0
8/27/18	22:20	26	26	26	26	26	26	25	26	26	28	26	27	30	17	4.9	145.9	0.0
8/27/18	22:30	26	26	27	26	26	27	26	26	26	29	26	27	31	17	4.9	188.0	0.0
8/27/18	22:40	26	26	26	26	26	26	26	26	26	28	26	27	30	18	4.8	166.3	0.0
8/27/18	22:50	26	25	26	25	25	26	25	25	25	26	25	26	30	19	2.5	191.9	0.0
8/27/18	23:00	25	25	25	25	25	25	25	25	25	26	25	26	30	19	1.7	146.8	0.0
8/27/18	23:10	25	25	25	25	25	25	25	25	25	26	25	25	29	19	2.1	325.0	0.0
8/27/18	23:20	24	24	25	24	24	24	24	24	24	24	25	24	29	20	3.3	354.9	0.0
8/27/18	23:30	24	24	24	24	24	24	24	24	24	24	25	24	29	19	4.1	17.9	0.0
8/27/18	23:40	24	23	24	23	23	24	23	23	23	24	24	24	28	20	3.1	78.5	0.0
8/27/18	23:50	24	24	24	24	23	24	23	23	23	24	24	24	28	20	5.1	43.0	0.0
8/27/18	0:00	23	23	24	23	23	24	23	23	23	24	23	24	28	21	3.4	20.6	0.0
8/28/18	0:10	23	23	23	23	23	23	23	23	23	24	23	23	27	21	4.2	15.8	0.0
8/28/18	0:20	23	23	23	23	23	23	23	23	23	24	23	23	28	21	1.0	95.7	0.0
8/28/18	0:30	22	22	23	22	22	22	22	22	22	22	23	23	28	22	2.8	49.2	0.0
8/28/18	0:40	23	22	23	22	22	22	22	22	22	23	22	23	27	21	1.1	331.1	0.0
8/28/18	0:50	23	22	23	23	22	22	22	22	22	23	23	23	28	19	3.2	342.7	0.0
8/28/18	1:00	22	22	23	22	22	22	22	22	22	23	22	23	28	19	3.8	25.5	0.0
8/28/18	1:10	22	22	22	22	22	22	22	22	22	22	22	22	27	20	1.8	47.9	0.0
8/28/18	1:20	22	22	22	22	22	22	22	22	22	22	22	22	27	20	2.4	23.1	0.0
8/28/18	1:30	22	22	22	22	22	22	22	22	22	21	22	22	28	20	4.3	12.8	0.0
8/28/18	1:40	22	22	23	22	22	22	22	22	22	22	24	22	28	20	2.6	215.7	0.0
8/28/18	1:50	23	23	23	23	23	23	22	23	23	25	23	24	28	19	5.5	276.4	0.0
8/28/18	2:00	22	22	23	22	22	22	22	22	22	23	22	23	28	20	0.8	351.1	0.0
8/28/18	2:10	22	22	22	22	22	22	22	22	22	23	22	22	27	21	1.9	90.4	0.0
8/28/18	2:20	22	22	22	22	22	22	22	22	22	22	22	22	27	21	1.4	158.4	0.0
8/28/18	2:30	22	22	22	22	22	22	22	22	22	23	22	22	27	20	2.0	224.4	0.0
8/28/18	2:40	23	23	23	23	23	23	22	23	22	24	23	24	27	20	3.5	136.7	0.0
8/28/18	2:50	22	22	22	22	22	22	22	21	22	22	22	22	27	19	0.5	0.0	0.0
8/28/18	3:00	22	22	22	22	21	22	21	21	21	23	22	22	27	19	1.6	201.7	0.0
8/28/18	3:10	22	21	22	21	21	22	21	21	21	22	22	22	26	20	1.8	109.2	0.0
8/28/18	3:20	22	21	22	22	21	22	21	22	21	23	22	22	26	22	4.1	50.0	0.0
8/28/18	3:30	21	21	22	21	21	21	21	21	21	22	22	22	26	22	3.7	60.0	0.0
8/28/18	3:40	21	21	21	21	21	21	21	21	21	22	21	21	26	22	2.3	38.7	0.0
8/28/18	3:50	21	21	21	21	21	21	21	21	21	21	21	21	26	22	3.5	48.1	0.0
8/28/18	4:00	21	20	21	20	20	21	20	20	20	21	21	21	25	24	3.1	73.5	0.0
8/28/18	4:10	21	21	21	20	20	21	20	20	20	21	21	21	24	24	3.0	40.4	0.0
8/28/18	4:20	20	20	21	20	20	20	20	20	20	20	21	20	24	24	3.6	59.0	0.0
8/28/18	4:30	20	20	20	20	20	20	20	20	20	20	20	20	24	24	1.6	137.3	0.0
8/28/18	4:40	20	20	20	20	20	20	20	20	20	21	20	20	25	23	1.9	116.0	0.0
8/28/18	4:50	20	20	20	20	20	20	20	20	20	20	20	20	25	22	2.2	55.7	0.0
8/28/18	5:00	20	19	20	19	19	19	19	19	19	20	20	20	25	23	3.4	43.6	0.0
8/28/18	5:10	20	19	20	19	19	20	19	19	19	20	19	20	24	24	1.2	356.6	0.0
8/28/18	5:20	19	19	19	19	19	19	19	19	19	20	19	19	24	24	2.1	18.9	0.0
8/28/18	5:30	19	19	20	19	19	19	19	19	19	20	19	19	23	25	4.1	40.8	0.0
8/28/18	5:40	19	19	20	19	19	19	19	19	19	20	19	19	23	25	5.6	17.8	0.0
8/28/18	5:50	19	19	20	19	19	20	19	19	19	20	19	20	23	24	5.3	22.4	0.0
8/28/18	6:00	19	19	19	19	19	19	19	19	19	20	19	20	24	24	4.9	16.3	0.7
8/28/18	6:10	19	19	20	19	19	19	19	19	19	20	20	20	24	24	5.0	21.8	4.7
8/28/18	6:20	19	19	20	19	19	20	19	20	19	21	20	20	24	23	5.6	27.2	21.3
8/28/18	6:30	20	20	20	20	19	20	20	20	19	21	20	21	24	25	5.4	55.9	21.3
8/28/18	6:40	20	20	20	20	20	20	20	20	20	21	20	21	23	26	4.5	30.3	27.1
8/28/18	6:50	20	20	20	20	20	20	20	20	20	21	20	21	24	27	5.1	51.8	81.6
8/28/18	7:00	20	20	21	20	20	20	20	20	20	21	20	22	24	27	4.4	36.7	41.5

8/28/18	7:10	20	20	21	20	20	21	21	20	20	21	20	21	24	28	4.5	31.9	43.7
8/28/18	7:20	21	21	21	21	20	21	21	21	20	22	21	22	24	28	5.4	48.1	43.0
8/28/18	7:30	21	21	21	21	20	21	21	21	20	21	21	22	24	28	7.5	37.7	40.1
8/28/18	7:40	21	21	21	21	21	22	21	21	21	22	21	22	24	28	6.9	34.5	102.9
8/28/18	7:50	23	23	23	23	22	24	23	23	22	24	23	25	25	27	7.2	29.0	265.3
8/28/18	8:00	24	25	25	24	24	26	25	25	24	26	24	28	27	24	8.3	32.7	369.9
8/28/18	8:10	26	27	26	26	25	27	27	27	25	27	26	30	28	24	7.6	38.6	403.8
8/28/18	8:20	27	29	28	27	27	29	29	28	27	29	28	32	29	21	5.4	29.5	439.2
8/28/18	8:30	29	30	29	29	28	31	31	30	28	29	29	33	30	21	5.1	24.5	473.1
8/28/18	8:40	30	32	31	30	30	32	33	31	30	31	30	35	30	21	5.1	16.7	505.1
8/28/18	8:50	31	33	32	31	31	34	34	33	31	31	31	36	30	20	1.7	104.6	536.1
8/28/18	9:00	32	34	33	32	32	35	36	34	32	32	33	37	31	20	2.5	205.0	569.6
8/28/18	9:10	34	36	35	34	33	37	38	35	34	34	34	40	31	21	3.7	151.6	601.3
8/28/18	9:20	34	37	36	34	34	37	39	36	35	33	35	40	31	20	4.3	181.8	632.3
8/28/18	9:30	36	39	37	36	36	39	40	38	36	35	36	42	32	18	3.2	87.5	663.9
8/28/18	9:40	37	40	39	37	37	41	42	39	37	36	37	43	32	19	2.6	101.9	694.6
8/28/18	9:50	38	41	40	38	38	41	43	40	38	36	38	44	32	19	4.9	244.4	727.7
8/28/18	10:00	38	41	39	38	38	41	43	40	39	36	38	43	33	18	4.7	191.7	758.2
8/28/18	10:10	39	42	41	39	39	43	44	41	39	37	39	44	33	18	4.0	145.6	785.2
8/28/18	10:20	41	44	43	40	40	45	46	43	41	40	41	47	33	18	3.0	145.5	806.0
8/28/18	10:30	40	43	42	40	40	44	46	42	41	38	41	45	33	18	4.0	193.4	834.0
8/28/18	10:40	41	43	42	40	40	43	45	42	41	38	41	44	33	18	7.2	204.6	855.0
8/28/18	10:50	41	44	43	41	41	45	47	43	42	38	42	45	34	17	6.6	208.3	874.0
8/28/18	11:00	41	44	44	41	42	45	47	43	42	39	42	46	34	17	8.7	127.6	889.0
8/28/18	11:10	42	46	45	42	43	47	48	44	43	39	43	46	34	17	5.1	120.7	905.0
8/28/18	11:20	44	48	47	44	44	49	50	46	45	42	44	49	34	17	4.3	220.0	918.0
8/28/18	11:30	43	45	45	42	43	47	48	44	43	39	42	46	34	16	9.5	132.3	932.0
8/28/18	11:40	44	47	46	43	44	48	50	45	44	40	44	48	35	16	4.1	66.6	931.0
8/28/18	11:50	44	46	46	44	44	48	50	46	45	41	44	48	35	15	6.7	187.1	951.0
8/28/18	12:00	44	47	47	44	45	48	50	46	45	42	45	48	35	15	8.3	208.0	964.0
8/28/18	12:10	44	46	46	43	44	48	50	46	45	41	44	48	35	15	8.7	158.1	974.0
8/28/18	12:20	44	47	46	44	45	49	51	46	45	41	45	48	35	15	6.1	131.1	940.0
8/28/18	12:30	45	48	47	44	45	49	50	46	46	42	45	48	35	15	7.0	116.7	957.0
8/28/18	12:40	45	48	47	44	45	49	51	47	46	42	45	48	35	14	5.2	143.0	983.0
8/28/18	12:50	45	49	48	44	45	49	51	47	46	42	46	48	36	14	8.3	258.4	982.0
8/28/18	13:00	45	48	48	45	45	49	51	47	46	42	46	48	36	14	10.3	273.3	984.0
8/28/18	13:10	46	50	49	46	47	51	53	48	47	43	47	49	35	13	4.3	48.7	960.0
8/28/18	13:20	46	49	49	46	46	51	52	48	47	43	46	50	36	13	12.5	171.0	963.0
8/28/18	13:30	45	47	47	44	45	49	51	47	46	42	46	48	36	13	6.8	137.7	907.0
8/28/18	13:40	46	49	49	46	46	50	52	48	47	43	47	50	36	13	5.2	163.6	907.0
8/28/18	13:50	45	49	48	45	46	50	52	47	47	43	46	48	37	12	6.4	205.9	831.0
8/28/18	14:00	45	48	48	45	46	49	51	47	46	43	46	48	37	11	8.6	218.5	911.0
8/28/18	14:10	45	47	48	45	46	49	51	47	46	44	46	49	37	11	10.2	199.3	896.0
8/28/18	14:20	45	47	47	44	45	48	51	46	46	42	46	48	37	11	9.3	222.9	873.0
8/28/18	14:30	44	47	47	45	45	49	51	47	46	42	46	48	37	11	5.5	150.2	850.0
8/28/18	14:40	45	47	47	44	45	48	50	46	45	41	45	47	37	9	11.7	260.4	828.0
8/28/18	14:50	45	48	48	45	45	49	50	46	45	42	45	48	37	10	7.0	191.7	797.6
8/28/18	15:00	45	48	47	45	45	49	51	47	46	42	46	49	37	10	3.1	168.3	767.4
8/28/18	15:10	45	48	48	45	45	49	50	46	45	43	46	48	37	10	4.2	213.1	741.4
8/28/18	15:20	44	47	47	44	44	47	50	46	45	42	45	47	38	10	8.3	216.3	716.9
8/28/18	15:30	44	45	46	43	44	46	49	45	44	41	45	46	38	10	9.8	216.7	688.8
8/28/18	15:40	44	45	46	44	44	47	49	45	44	42	45	48	38	10	7.2	167.1	662.2
8/28/18	15:50	43	45	45	43	43	46	48	44	44	40	44	46	37	10	6.9	231.2	641.3
8/28/18	16:00	42	43	44	41	42	44	46	42	42	40	42	44	37	10	10.8	235.3	454.7
8/28/18	16:10	41	43	43	41	41	44	45	42	42	40	42	44	37	10	6.2	266.1	492.1
8/28/18	16:20	41	43	43	41	41	44	44	42	41	40	41	44	37	10	6.1	175.1	505.1
8/28/18	16:30	41	42	43	41	41	43	44	42	41	39	41	44	37	10	3.2	157.2	446.7
8/28/18	16:40	40	41	41	39	39	41	42	40	40	38	40	41	37	10	7.4	254.5	276.0
8/28/18	16:50	40	42	42	40	40	42	43	41	40	39	41	43	37	10	5.0	219.4	446.0

8/28/18	17:00	40	42	42	40	40	42	43	41	40	39	41	44	37	10	5.7	258.0	388.4
8/28/18	17:10	39	41	41	39	39	41	42	40	39	38	40	42	38	10	6.8	261.3	339.7
8/28/18	17:20	39	40	40	39	39	40	41	39	39	38	39	42	37	10	6.7	195.6	287.5
8/28/18	17:30	39	39	40	38	38	40	40	39	38	38	38	41	37	10	7.4	197.7	223.4
8/28/18	17:40	38	38	39	38	37	39	39	38	38	37	38	40	37	10	9.5	167.9	206.1
8/28/18	17:50	38	38	38	37	37	39	39	38	37	37	37	40	37	10	11.9	204.0	176.9
8/28/18	18:00	37	37	38	37	36	38	38	37	36	37	37	39	36	10	7.3	232.2	140.5
8/28/18	18:10	36	36	37	36	36	37	37	36	36	36	36	38	36	11	6.4	213.2	81.4
8/28/18	18:20	35	35	36	35	35	36	36	35	35	35	35	37	36	11	6.6	223.7	20.2
8/28/18	18:30	35	34	35	34	34	35	35	34	34	34	34	36	35	11	8.5	220.1	6.1
8/28/18	18:40	34	34	34	34	33	34	34	34	33	34	33	35	35	12	5.6	223.0	1.1
8/28/18	18:50	33	33	33	33	33	33	33	33	33	33	33	34	34	12	3.8	223.0	0.0
8/28/18	19:00	32	32	32	32	32	32	32	32	32	31	32	33	34	12	2.7	200.8	0.0
8/28/18	19:10	31	31	32	31	31	32	31	31	31	31	31	32	33	13	3.1	189.9	0.0
8/28/18	19:20	31	30	31	30	30	31	30	30	30	30	30	31	33	13	2.4	185.7	0.0
8/28/18	19:30	30	30	30	30	29	30	30	29	29	29	30	30	33	13	2.2	192.7	0.0
8/28/18	19:40	29	29	30	29	29	29	29	29	29	29	29	29	32	13	2.5	185.0	0.0
8/28/18	19:50	28	28	29	28	28	28	28	28	28	28	28	29	32	14	1.5	184.2	0.0
8/28/18	20:00	28	28	28	28	28	28	28	27	28	28	28	28	32	15	1.4	182.2	0.0
8/28/18	20:10	27	27	28	27	27	27	27	27	27	27	27	28	31	15	0.5	0.0	0.0
8/28/18	20:20	27	27	28	27	27	27	27	27	27	28	27	28	31	15	1.1	84.9	0.0
8/28/18	20:30	27	26	27	26	26	27	26	26	26	27	26	27	31	15	2.8	1.6	0.0
8/28/18	20:40	26	26	27	26	26	26	26	26	26	26	26	26	30	15	2.4	35.8	0.0
8/28/18	20:50	26	26	26	25	26	26	25	25	26	26	26	26	30	15	2.0	19.9	0.0
8/28/18	21:00	26	26	26	25	25	26	25	25	25	26	26	26	30	15	3.6	42.2	0.0
8/28/18	21:10	26	25	26	25	25	26	25	25	25	26	26	26	30	16	4.9	21.4	0.0
8/28/18	21:20	26	25	26	25	25	26	25	25	25	25	27	26	30	16	4.6	20.3	0.0
8/28/18	21:30	26	25	26	26	25	26	25	25	25	25	27	26	30	15	4.5	20.3	0.0
8/28/18	21:40	25	25	26	25	25	25	25	25	25	26	26	26	30	15	2.5	17.2	0.0
8/28/18	21:50	25	25	25	25	25	25	25	25	25	26	25	26	30	15	4.9	29.9	0.0
8/28/18	22:00	25	25	26	25	25	25	25	25	25	26	25	26	30	15	3.6	21.4	0.0
8/28/18	22:10	25	25	26	25	25	26	25	26	25	27	26	26	30	15	6.7	37.5	0.0
8/28/18	22:20	26	25	26	26	25	26	25	26	25	27	26	26	30	15	5.8	26.6	0.0
8/28/18	22:30	26	25	26	26	25	26	25	26	25	27	26	26	30	16	6.1	33.9	0.0
8/28/18	22:40	26	25	26	26	25	26	26	26	26	27	26	26	30	16	7.2	31.9	0.0
8/28/18	22:50	26	26	26	26	25	26	26	26	26	27	26	26	30	17	7.5	36.4	0.0
8/28/18	23:00	26	25	26	26	25	26	26	26	26	27	26	26	29	18	6.6	26.9	0.0
8/28/18	23:10	25	25	26	25	25	25	25	25	25	26	25	26	29	18	5.6	32.5	0.0
8/28/18	23:20	25	25	26	25	25	25	25	25	25	26	25	26	29	19	7.4	36.4	0.0
8/28/18	23:30	25	25	26	26	25	26	25	26	25	27	26	26	29	19	7.0	25.7	0.0
8/28/18	23:40	25	25	25	25	25	25	25	25	25	26	25	26	29	19	5.8	21.8	0.0
8/28/18	23:50	25	25	25	25	25	25	25	25	25	26	25	25	29	20	5.1	21.3	0.0
8/28/18	0:00	25	25	25	25	25	25	25	25	25	26	25	25	29	20	8.0	15.4	0.0
8/29/18	0:10	25	25	25	25	25	25	25	25	25	26	25	25	29	21	4.9	24.6	0.0
8/29/18	0:20	25	25	25	25	25	25	25	25	25	26	25	26	28	21	8.9	34.2	0.0
8/29/18	0:30	25	25	25	25	25	25	25	25	25	26	25	25	28	21	7.5	22.5	0.0
8/29/18	0:40	25	25	25	25	25	25	25	25	25	26	25	25	28	21	8.0	25.1	0.0
8/29/18	0:50	25	25	25	25	25	25	25	25	25	26	25	25	28	21	9.0	17.0	0.0
8/29/18	1:00	25	25	25	25	24	25	25	25	24	25	25	25	28	21	9.1	40.8	0.0
8/29/18	1:10	24	24	25	24	24	24	24	24	24	25	24	24	28	22	3.7	319.4	0.0
8/29/18	1:20	24	24	25	24	24	24	24	24	24	25	24	25	28	22	5.0	354.5	0.0
8/29/18	1:30	25	24	25	25	24	25	24	24	24	25	24	25	27	22	8.7	38.0	0.0
8/29/18	1:40	24	24	24	24	24	24	24	24	24	25	24	25	27	22	8.3	42.5	0.0
8/29/18	1:50	24	24	24	24	24	24	24	24	24	25	24	24	27	23	7.8	38.9	0.0
8/29/18	2:00	23	23	23	23	23	23	23	23	23	24	24	24	27	24	6.8	10.6	0.0
8/29/18	2:10	23	23	24	23	23	24	23	23	23	24	24	24	27	24	6.4	28.5	0.0
8/29/18	2:20	23	23	23	23	23	23	23	23	23	24	23	24	26	24	4.4	18.8	0.0
8/29/18	2:30	23	23	23	23	23	23	23	23	23	24	23	23	26	24	7.5	20.3	0.0
8/29/18	2:40	23	23	23	23	23	23	23	23	23	24	23	23	26	24	5.2	5.8	0.0

8/29/18	2:50	23	23	23	23	23	23	23	23	23	24	23	23	26	24	4.7	25.0	0.0
8/29/18	3:00	23	22	23	23	23	23	23	23	23	24	23	23	26	24	5.5	10.8	0.0
8/29/18	3:10	23	22	23	22	22	23	22	22	22	23	23	23	26	24	3.2	42.9	0.0
8/29/18	3:20	23	22	23	23	22	23	23	23	22	23	23	23	26	25	10.3	25.7	0.0
8/29/18	3:30	23	22	23	23	23	23	22	23	22	23	23	23	26	26	8.7	23.6	0.0
8/29/18	3:40	23	22	23	23	22	23	22	22	22	23	23	23	26	26	4.8	334.4	0.0
8/29/18	3:50	22	22	23	22	22	22	22	22	22	23	23	23	26	26	7.5	31.4	0.0
8/29/18	4:00	23	23	23	23	23	23	23	23	22	24	23	23	26	25	13.6	25.5	0.0
8/29/18	4:10	23	23	23	23	22	23	23	23	22	23	23	23	26	26	11.1	46.4	0.0
8/29/18	4:20	23	23	23	23	23	23	23	23	23	24	23	23	26	26	10.4	27.2	0.0
8/29/18	4:30	23	23	23	23	22	23	23	23	22	24	23	23	26	25	5.8	357.8	0.0
8/29/18	4:40	23	23	23	23	23	23	23	23	23	24	23	23	26	24	8.6	28.3	0.0
8/29/18	4:50	23	22	23	23	22	23	23	23	22	23	23	23	26	25	6.0	34.9	0.0
8/29/18	5:00	23	22	23	23	22	23	22	23	22	23	23	23	25	27	10.4	36.6	0.0
8/29/18	5:10	23	23	23	23	23	23	23	23	23	24	23	23	25	26	8.6	25.8	0.0
8/29/18	5:20	23	22	23	23	22	23	22	23	22	24	23	23	26	26	5.7	27.0	0.0
8/29/18	5:30	22	22	22	22	22	22	22	22	22	23	22	22	25	26	2.4	24.9	0.0
8/29/18	5:40	22	22	22	22	22	22	22	22	22	23	23	23	26	25	6.5	22.0	0.0
8/29/18	5:50	30	33	22	22	23	22	22	23	22	23	22	24	26	25	8.6	30.7	0.0
8/29/18	6:00	22	22	23	22	22	23	22	22	22	23	23	23	26	26	9.2	47.3	0.7
8/29/18	6:10	23	22	23	23	22	23	23	23	22	23	23	23	25	27	10.1	26.5	5.8
8/29/18	6:20	23	22	23	23	22	23	22	23	22	23	23	23	25	27	8.7	39.1	20.9
8/29/18	6:30	23	23	23	23	23	23	23	23	23	24	23	24	25	27	9.1	37.2	42.2
8/29/18	6:40	23	23	23	23	23	23	23	23	23	24	23	24	26	27	9.0	37.5	68.9
8/29/18	6:50	24	24	24	24	23	24	24	24	24	23	25	24	26	26	9.5	41.4	99.2
8/29/18	7:00	24	25	25	24	24	25	25	25	24	25	24	26	27	25	12.5	39.9	133.1
8/29/18	7:10	25	25	25	25	25	26	25	25	25	26	25	27	27	25	11.6	43.7	167.1
8/29/18	7:20	26	26	26	26	25	26	26	26	26	27	26	28	27	24	10.5	43.6	202.4
8/29/18	7:30	27	27	27	27	26	27	27	27	26	27	27	29	28	24	10.0	35.3	239.9
8/29/18	7:40	27	28	28	27	27	28	28	28	27	28	28	31	28	24	10.7	44.6	277.4
8/29/18	7:50	28	29	29	28	28	29	29	29	28	29	28	32	29	23	11.9	42.0	318.6
8/29/18	8:00	29	30	30	29	29	30	31	30	29	30	29	33	29	23	10.3	50.5	356.8
8/29/18	8:10	30	31	31	30	30	31	32	31	30	30	30	34	30	22	12.8	34.5	393.6
8/29/18	8:20	31	32	32	31	31	32	33	32	31	31	31	35	30	22	11.7	39.2	430.4
8/29/18	8:30	32	33	33	32	32	34	34	33	32	32	32	36	31	20	8.8	27.4	466.4
8/29/18	8:40	33	35	34	33	33	35	35	34	33	33	33	38	32	19	6.5	39.3	500.3
8/29/18	8:50	34	36	35	34	34	36	37	35	34	34	34	39	32	19	2.6	129.8	530.5
8/29/18	9:00	35	37	36	35	35	37	38	36	35	34	35	40	33	19	3.2	184.6	559.3
8/29/18	9:10	36	38	37	36	36	39	40	37	36	35	36	41	33	19	1.3	0.8	589.2
8/29/18	9:20	37	39	38	37	36	40	40	38	37	35	37	41	33	19	8.0	130.9	622.7
8/29/18	9:30	38	40	39	38	37	41	42	39	38	38	38	43	33	19	5.1	154.0	652.2
8/29/18	9:40	39	41	40	38	38	41	42	40	39	37	39	43	33	18	6.3	174.1	681.4
8/29/18	9:50	39	41	40	39	39	42	43	41	39	38	39	43	34	18	6.0	195.1	710.2
8/29/18	10:00	39	42	41	39	39	43	44	41	40	38	40	44	34	18	7.5	137.2	734.0
8/29/18	10:10	41	44	43	41	41	45	46	43	42	40	42	47	34	17	7.7	178.3	761.3
8/29/18	10:20	42	44	43	41	41	45	46	43	42	40	42	46	35	17	6.7	165.9	783.6
8/29/18	10:30	42	45	44	42	42	46	48	44	43	40	43	47	34	18	2.7	0.0	801.0
8/29/18	10:40	42	45	44	42	42	46	48	45	44	41	43	48	35	17	5.8	173.9	817.0
8/29/18	10:50	43	47	45	43	43	47	49	46	44	42	44	48	35	18	3.8	191.9	829.0
8/29/18	11:00	42	46	45	43	43	46	49	45	44	40	44	46	35	19	4.9	218.6	846.0
8/29/18	11:10	44	48	46	44	44	48	50	46	45	42	45	48	35	20	6.1	150.9	862.0
8/29/18	11:20	44	47	46	43	44	47	50	46	45	41	45	48	36	19	7.8	187.0	881.0
8/29/18	11:30	45	49	48	46	46	50	52	48	46	44	47	50	36	19	2.8	176.0	897.0
8/29/18	11:40	45	48	47	44	44	48	50	46	45	41	45	48	36	19	6.0	191.7	906.0
8/29/18	11:50	46	50	49	46	47	52	53	49	47	45	47	52	36	18	3.2	42.9	919.0
8/29/18	12:00	47	50	49	46	47	51	53	49	48	45	48	51	36	18	6.5	0.0	928.0
8/29/18	12:10	46	48	48	45	46	49	52	47	47	42	46	49	36	18	9.2	217.2	938.0
8/29/18	12:20	46	50	49	45	46	50	53	48	47	43	47	50	36	18	4.4	190.3	934.0
8/29/18	12:30	47	51	50	47	47	52	54	49	48	44	48	51	37	18	5.2	184.5	926.0

8/29/18	12:40	46	49	49	45	46	50	53	48	47	43	47	49	37	18	4.5	214.7	922.0
8/29/18	12:50	47	51	50	47	47	52	54	49	48	45	48	50	36	20	2.9	283.2	919.0
8/29/18	13:00	46	48	49	45	46	50	53	48	48	44	48	50	37	19	10.7	193.9	917.0
8/29/18	13:10	46	48	49	45	46	50	52	48	47	43	47	49	37	19	7.8	215.7	923.0
8/29/18	13:20	47	50	49	47	47	51	53	49	48	44	48	50	37	18	7.3	166.9	906.0
8/29/18	13:30	46	48	48	45	46	50	51	48	47	42	46	49	38	18	12.2	188.9	904.0
8/29/18	13:40	47	48	49	46	47	50	52	48	47	43	47	49	37	19	12.3	186.2	902.0
8/29/18	13:50	47	49	49	46	46	50	52	48	47	43	47	49	38	18	6.5	219.1	885.0
8/29/18	14:00	46	47	48	44	46	48	50	47	46	42	46	48	38	19	13.3	213.5	879.0
8/29/18	14:10	45	46	47	44	45	48	50	47	46	42	46	48	38	20	8.2	210.1	858.0
8/29/18	14:20	45	47	48	45	45	48	50	46	46	42	46	47	38	17	10.9	256.5	850.0
8/29/18	14:30	46	49	48	45	46	49	51	47	47	44	47	49	38	19	9.3	201.0	822.0
8/29/18	14:40	45	48	48	45	46	49	51	47	46	43	46	48	38	19	8.8	228.0	799.1
8/29/18	14:50	45	47	48	45	45	48	50	46	46	42	46	47	38	19	8.5	235.6	776.7
8/29/18	15:00	45	48	48	45	46	49	51	47	46	44	46	49	38	19	7.1	219.1	744.7
8/29/18	15:10	45	46	47	44	45	47	49	45	45	42	45	47	38	17	11.6	249.4	723.4
8/29/18	15:20	44	47	47	45	45	47	49	45	45	42	46	47	39	16	7.5	259.8	696.8
8/29/18	15:30	44	46	46	44	44	47	48	45	45	42	45	47	38	17	12.7	217.0	665.1
8/29/18	15:40	45	47	47	45	45	48	49	46	45	43	45	48	38	18	5.0	219.9	629.4
8/29/18	15:50	44	46	46	43	44	46	48	45	44	42	44	46	38	17	12.5	249.7	601.6
8/29/18	16:00	43	45	45	43	43	45	47	44	44	41	44	45	38	17	13.0	280.2	570.7
8/29/18	16:10	42	44	44	42	42	45	46	43	43	40	43	45	38	16	8.6	233.1	535.0
8/29/18	16:20	42	44	44	42	42	45	46	43	43	41	43	45	38	15	7.6	231.6	499.3
8/29/18	16:30	42	44	44	42	42	44	46	43	42	40	43	45	38	17	9.2	203.4	458.3
8/29/18	16:40	42	43	43	42	41	44	45	42	42	40	42	44	38	17	12.1	205.2	427.3
8/29/18	16:50	41	42	43	41	41	43	44	42	41	40	42	44	38	17	11.8	179.1	392.0
8/29/18	17:00	41	42	42	41	41	43	43	41	41	39	41	44	37	16	8.1	174.2	356.7
8/29/18	17:10	41	41	41	40	40	42	43	41	40	39	41	43	38	16	8.9	222.9	320.6
8/29/18	17:20	40	41	41	40	39	41	42	40	40	39	40	42	37	17	6.2	220.6	276.7
8/29/18	17:30	39	40	40	39	39	40	41	39	39	38	39	41	38	17	11.4	265.3	239.2
8/29/18	17:40	39	40	40	39	38	40	41	39	39	38	39	42	37	17	4.0	31.3	200.3
8/29/18	17:50	39	39	39	38	38	39	40	39	38	38	38	41	37	17	7.5	211.5	164.3
8/29/18	18:00	38	38	38	37	37	39	39	38	37	37	38	40	37	17	5.8	239.8	131.9
8/29/18	18:10	37	37	38	37	37	38	38	37	37	37	37	39	37	17	5.6	226.4	100.2
8/29/18	18:20	37	37	37	36	36	37	37	37	36	36	36	39	36	17	3.5	225.3	68.1
8/29/18	18:30	36	36	36	36	35	36	36	36	35	36	36	38	36	17	4.1	187.4	41.1
8/29/18	18:40	35	35	36	35	35	36	35	35	35	35	35	37	36	18	3.2	214.0	16.6
8/29/18	18:50	34	34	35	34	34	35	34	34	34	34	34	36	36	18	4.4	200.4	0.0
8/29/18	19:00	34	34	34	34	33	34	34	34	33	34	34	35	35	18	3.8	204.7	0.0
8/29/18	19:10	33	33	33	33	33	33	33	33	33	33	33	34	35	18	1.5	227.0	0.0
8/29/18	19:20	32	32	33	32	32	33	32	32	32	32	32	33	34	19	2.5	206.5	0.0
8/29/18	19:30	32	32	33	32	32	32	32	32	32	32	32	33	34	19	3.2	195.8	0.0
8/29/18	19:40	31	31	32	31	31	32	31	31	31	32	31	32	34	20	2.9	210.5	0.0
8/29/18	19:50	31	31	31	31	31	31	31	31	31	31	31	31	33	20	2.6	204.6	0.0
8/29/18	20:00	30	30	30	30	30	30	30	30	30	30	30	31	33	21	1.3	214.8	0.0
8/29/18	20:10	29	29	30	29	29	29	29	29	29	29	29	30	33	21	1.3	190.3	0.0
8/29/18	20:20	29	29	29	29	29	29	29	29	29	29	29	29	32	22	1.3	175.0	0.0
8/29/18	20:30	28	28	29	28	28	28	28	28	28	28	28	29	32	22	1.2	81.7	0.0
8/29/18	20:40	29	28	29	28	28	28	28	28	28	29	28	29	32	22	1.2	61.1	0.0
8/29/18	20:50	28	28	28	28	28	28	28	28	28	28	28	28	32	23	1.1	33.1	0.0
8/29/18	21:00	27	27	28	27	27	27	27	27	27	27	27	27	31	22	1.4	23.8	0.0
8/29/18	21:10	27	27	27	27	27	27	27	27	27	27	27	27	31	23	2.0	55.7	0.0
8/29/18	21:20	27	26	27	26	26	26	26	26	26	27	26	27	31	24	2.7	67.2	0.0
8/29/18	21:30	26	26	27	26	26	27	26	26	26	27	26	27	31	23	2.6	23.2	0.0
8/29/18	21:40	26	26	26	25	25	26	25	25	26	26	26	26	30	23	1.9	41.1	0.0
8/29/18	21:50	26	25	26	25	25	26	25	25	25	26	26	26	30	23	2.7	21.4	0.0
8/29/18	22:00	25	25	26	25	25	25	25	25	25	26	25	25	30	23	3.2	8.0	0.0
8/29/18	22:10	25	25	25	25	25	25	25	25	25	26	25	26	30	24	4.2	17.1	0.0
8/29/18	22:20	25	25	26	25	25	26	25	25	25	26	25	26	30	23	3.9	52.6	0.0

8/29/18	22:30	25	25	25	25	25	25	25	25	25	26	25	25	30	24	5.5	41.8	0.0
8/29/18	22:40	25	25	26	25	25	25	25	25	25	26	25	26	29	25	7.4	37.8	0.0
8/29/18	22:50	25	25	25	25	25	25	25	25	25	26	25	25	30	24	5.9	41.3	0.0
8/29/18	23:00	25	25	25	25	25	25	25	25	25	26	25	26	30	24	5.7	32.1	0.0
8/29/18	23:10	25	24	25	25	24	25	25	25	24	26	25	25	29	25	5.6	39.0	0.0
8/29/18	23:20	25	25	25	25	25	25	25	25	25	26	25	25	28	26	6.7	34.7	0.0
8/29/18	23:30	25	24	25	25	24	25	24	25	24	26	25	25	28	26	6.9	33.6	0.0
8/29/18	23:40	25	24	25	25	24	25	24	25	24	26	25	25	29	26	5.7	32.2	0.0
8/29/18	23:50	24	24	25	24	24	25	24	25	24	26	25	25	28	26	5.3	34.7	0.0
8/29/18	0:00	25	25	25	25	25	25	25	25	24	26	25	25	29	26	6.1	26.5	0.0
8/30/18	0:10	25	24	25	25	24	25	25	25	24	26	25	25	29	26	5.4	25.4	0.0
8/30/18	0:20	24	24	25	24	24	25	24	25	24	25	25	25	29	26	2.7	28.0	0.0
8/30/18	0:30	24	24	24	24	24	24	24	24	24	25	24	24	28	27	4.3	46.4	0.0
8/30/18	0:40	24	23	24	24	23	24	24	24	23	24	24	24	27	28	3.5	26.2	0.0
8/30/18	0:50	23	23	24	23	23	23	23	23	23	24	24	24	27	29	5.8	25.5	0.0
8/30/18	1:00	23	23	24	23	23	23	23	23	23	24	24	24	27	29	3.9	2.5	0.0
8/30/18	1:10	23	23	23	23	23	23	23	23	23	24	23	24	27	29	3.7	63.8	0.0
8/30/18	1:20	23	23	24	23	23	24	23	23	23	24	23	24	27	29	5.2	28.4	0.0
8/30/18	1:30	23	23	23	23	23	23	23	23	23	24	23	24	27	29	3.8	24.1	0.0
8/30/18	1:40	23	23	24	23	23	24	23	23	23	25	23	24	28	29	5.6	25.3	0.0
8/30/18	1:50	23	23	24	23	23	23	23	23	23	25	24	24	28	28	6.5	12.0	0.0
8/30/18	2:00	24	23	24	24	23	24	23	24	23	25	24	24	28	28	6.6	32.3	0.0
8/30/18	2:10	24	23	24	24	23	24	23	24	23	25	24	24	27	29	7.1	46.3	0.0
8/30/18	2:20	24	24	24	24	24	24	24	24	23	25	24	24	27	30	6.3	35.9	0.0
8/30/18	2:30	23	23	23	23	23	23	23	23	23	23	23	23	27	30	3.5	37.4	0.0
8/30/18	2:40	23	23	23	23	23	23	23	23	23	24	23	23	27	31	3.5	7.1	0.0
8/30/18	2:50	23	23	23	23	23	23	23	23	23	24	23	24	27	31	3.1	71.5	0.0
8/30/18	3:00	23	23	23	23	23	23	23	23	23	24	23	24	26	32	5.8	87.1	0.0
8/30/18	3:10	23	23	23	23	23	23	23	23	23	24	23	24	27	29	3.7	155.3	0.0
8/30/18	3:20	23	22	23	23	22	23	23	23	22	23	23	23	26	30	2.0	2.4	0.0
8/30/18	3:30	22	22	23	22	22	22	22	22	22	23	22	23	26	30	2.8	350.8	0.0
8/30/18	3:40	23	22	23	22	22	22	22	22	22	23	23	23	26	30	4.1	1.4	0.0
8/30/18	3:50	23	23	23	23	23	23	23	23	23	24	23	23	26	32	6.8	40.8	0.0
8/30/18	4:00	22	22	23	22	22	22	22	22	22	23	23	23	26	31	3.3	18.7	0.0
8/30/18	4:10	22	22	23	22	22	22	22	22	22	23	23	23	26	32	3.7	42.0	0.0
8/30/18	4:20	23	22	23	23	22	23	22	23	22	23	23	23	26	32	6.9	76.1	0.0
8/30/18	4:30	22	22	23	22	22	23	22	23	22	23	23	23	26	31	4.3	45.0	0.0
8/30/18	4:40	22	22	22	22	22	22	22	22	22	23	22	23	26	30	2.7	61.3	0.0
8/30/18	4:50	22	22	22	22	22	22	22	22	22	23	23	23	26	30	3.7	41.7	0.0
8/30/18	5:00	22	22	23	22	22	22	22	22	22	23	23	23	25	31	4.5	24.7	0.0
8/30/18	5:10	22	22	23	22	22	22	22	22	22	23	23	23	25	31	4.0	58.0	0.0
8/30/18	5:20	22	22	22	22	22	22	22	22	22	23	22	23	25	31	2.2	47.1	0.0
8/30/18	5:30	22	22	22	22	22	22	22	22	22	23	22	22	25	32	1.9	13.2	0.0
8/30/18	5:40	22	22	22	22	22	22	22	22	22	23	22	22	25	33	1.2	0.0	0.0
8/30/18	5:50	22	22	22	22	22	22	22	22	22	22	22	22	25	36	1.7	37.5	0.0
8/30/18	6:00	22	22	22	22	22	22	22	22	22	22	22	22	26	34	3.8	72.2	0.0
8/30/18	6:10	22	22	22	22	22	22	22	22	22	22	22	22	25	35	2.2	9.3	4.7
8/30/18	6:20	22	22	23	22	22	22	22	22	22	23	22	23	25	35	4.9	42.3	18.0
8/30/18	6:30	22	22	23	23	22	23	22	23	22	23	23	23	25	36	5.3	53.8	30.0
8/30/18	6:40	23	23	23	23	23	23	23	23	23	24	23	24	26	37	3.7	66.3	48.7
8/30/18	6:50	23	24	24	24	23	24	24	24	23	24	24	25	26	40	4.5	62.3	92.7
8/30/18	7:00	24	24	24	24	24	24	24	24	24	25	24	25	27	38	4.8	80.7	121.6
8/30/18	7:10	24	25	25	25	24	25	25	25	24	26	25	26	27	38	2.6	73.3	127.4
8/30/18	7:20	25	25	25	25	25	26	26	25	25	26	25	26	27	40	3.0	36.9	112.2
8/30/18	7:30	25	26	26	25	25	26	26	26	25	26	26	27	28	42	1.9	47.7	125.9
8/30/18	7:40	26	26	26	26	25	27	27	26	26	27	26	28	28	43	1.9	130.7	138.2
8/30/18	7:50	27	27	27	27	26	28	28	27	26	27	27	29	29	41	1.8	105.5	215.4
8/30/18	8:00	27	28	28	28	27	29	29	28	27	28	28	30	29	41	4.5	92.9	292.6
8/30/18	8:10	29	29	29	29	28	30	30	29	28	29	29	32	29	39	2.9	81.1	260.8

8/30/18	8:20	29	30	30	29	29	30	31	30	29	29	29	32	29	38	2.5	33.5	188.7
8/30/18	8:30	30	31	31	30	30	31	32	31	30	30	30	33	29	37	2.6	2.4	353.1
8/30/18	8:40	31	32	31	31	30	32	33	32	31	31	31	34	30	37	3.8	117.7	431.0
8/30/18	8:50	31	33	32	31	31	33	34	32	31	31	32	35	30	36	2.7	207.7	291.8
8/30/18	9:00	33	35	34	33	33	35	36	34	33	33	33	37	30	34	6.5	23.1	553.6
8/30/18	9:10	34	36	35	34	34	36	37	35	34	34	34	38	30	33	1.9	0.0	478.6
8/30/18	9:20	35	37	36	35	35	37	38	36	35	34	35	39	31	32	1.9	313.7	601.1
8/30/18	9:30	35	37	36	35	35	38	38	36	35	34	35	39	31	33	3.6	7.9	459.0
8/30/18	9:40	36	38	37	36	36	39	40	37	36	34	36	40	31	31	5.7	45.0	510.2
8/30/18	9:50	37	40	39	37	37	40	41	39	38	37	37	42	31	30	4.6	4.9	661.9
8/30/18	10:00	37	39	39	37	37	40	41	39	38	36	38	41	32	30	3.5	118.2	624.0
8/30/18	10:10	39	42	40	39	39	42	43	40	39	37	39	43	32	29	3.6	328.7	803.0
8/30/18	10:20	39	42	41	39	39	42	44	40	39	37	40	44	32	29	4.0	354.2	672.7
8/30/18	10:30	40	43	42	40	40	44	45	42	40	39	41	46	32	28	1.2	108.5	775.1
8/30/18	10:40	41	44	42	40	40	44	45	42	41	38	41	45	33	27	5.2	72.4	720.6
8/30/18	10:50	41	45	44	41	41	45	46	43	42	40	41	46	33	28	6.2	66.0	690.6
8/30/18	11:00	42	45	43	41	41	45	46	43	41	38	41	46	33	27	6.4	68.0	804.0
8/30/18	11:10	43	47	45	43	43	48	49	45	44	41	44	48	33	27	3.0	260.0	883.0
8/30/18	11:20	43	46	46	43	44	48	49	45	44	40	44	48	34	26	9.8	90.1	900.0
8/30/18	11:30	44	49	47	44	45	49	51	47	45	42	45	49	34	25	3.2	342.1	909.0
8/30/18	11:40	45	49	47	45	45	49	51	47	45	41	45	49	34	25	1.6	0.0	911.0
8/30/18	11:50	46	50	48	45	46	50	52	47	46	42	46	50	34	24	3.7	256.9	891.0
8/30/18	12:00	46	50	48	46	46	50	53	48	47	43	47	50	35	24	6.5	23.1	937.0
8/30/18	12:10	46	49	48	45	46	51	52	48	47	43	47	50	35	22	7.2	42.1	943.0
8/30/18	12:20	47	52	50	47	47	52	54	49	48	44	48	51	35	21	3.8	359.1	948.0
8/30/18	12:30	47	51	50	47	47	52	54	48	48	43	48	51	35	21	5.8	304.2	950.0
8/30/18	12:40	46	50	49	46	47	51	54	49	48	44	48	50	36	21	5.3	180.7	948.0
8/30/18	12:50	47	50	50	46	47	52	54	49	48	45	48	51	36	20	6.3	160.1	946.0
8/30/18	13:00	46	50	49	46	47	51	54	49	48	43	48	49	37	19	3.5	265.3	940.0
8/30/18	13:10	46	50	50	46	47	51	54	49	48	44	48	50	37	18	8.4	277.3	938.0
8/30/18	13:20	47	51	50	47	48	52	55	49	48	45	49	51	36	18	3.7	257.7	928.0
8/30/18	13:30	46	50	50	47	47	51	54	49	48	44	48	50	37	18	8.5	297.3	914.0
8/30/18	13:40	47	51	50	47	47	52	54	49	48	44	48	51	37	19	5.0	272.6	899.0
8/30/18	13:50	46	50	50	47	47	51	54	49	48	45	49	51	37	20	8.8	242.3	885.0
8/30/18	14:00	46	49	49	47	47	51	53	48	47	44	48	49	38	20	6.8	235.7	868.0
8/30/18	14:10	46	49	49	46	46	50	52	47	47	43	48	49	37	20	9.8	232.3	846.0
8/30/18	14:20	45	47	48	45	45	48	51	47	46	42	46	47	37	19	13.0	241.7	830.0
8/30/18	14:30	45	48	48	45	46	49	51	47	46	43	47	48	38	18	9.6	236.0	804.0
8/30/18	14:40	45	47	48	45	45	48	50	46	46	42	46	48	37	19	5.9	210.9	774.6
8/30/18	14:50	45	47	48	45	45	49	51	46	46	43	46	48	38	19	8.7	205.4	745.0
8/30/18	15:00	45	46	47	45	45	48	49	46	45	42	46	48	38	18	11.5	181.9	719.1
8/30/18	15:10	45	49	48	46	46	49	51	47	46	43	46	48	38	18	6.5	200.6	688.1
8/30/18	15:20	45	47	48	45	45	48	50	47	46	43	46	48	38	17	6.7	234.1	658.6
8/30/18	15:30	45	47	47	44	45	47	49	46	45	42	45	47	38	17	7.7	232.9	627.6
8/30/18	15:40	44	46	46	44	44	47	49	45	45	42	45	46	38	17	13.0	269.3	599.1
8/30/18	15:50	44	47	46	44	44	47	49	45	45	42	45	47	38	17	10.7	278.4	564.9
8/30/18	16:00	44	46	46	44	44	46	48	45	44	42	45	46	38	17	6.9	253.0	532.8
8/30/18	16:10	43	45	45	43	43	45	47	44	43	41	44	45	38	18	6.8	255.3	507.3
8/30/18	16:20	43	44	44	42	42	44	46	43	43	41	43	45	38	17	10.6	193.8	478.4
8/30/18	16:30	42	44	44	42	42	44	45	43	43	42	43	45	38	17	13.2	174.3	438.8
8/30/18	16:40	42	42	43	41	41	43	44	42	42	40	42	44	38	18	10.2	209.0	411.4
8/30/18	16:50	41	42	42	41	41	43	44	42	41	40	42	44	38	18	11.7	183.2	383.3
8/30/18	17:00	41	42	42	41	41	42	43	41	41	40	41	44	37	18	3.5	289.5	346.6
8/30/18	17:10	40	41	41	40	40	41	42	40	40	39	40	42	38	17	11.2	226.6	314.2
8/30/18	17:20	40	41	41	40	39	41	41	40	40	39	40	42	38	17	7.6	234.8	273.1
8/30/18	17:30	39	40	40	39	39	40	41	39	39	38	39	41	38	18	7.4	235.3	234.2
8/30/18	17:40	39	39	39	38	38	39	40	39	38	38	39	40	37	18	8.0	253.5	198.9
8/30/18	17:50	38	39	39	38	38	39	39	38	38	38	38	40	37	18	7.5	230.5	163.6
8/30/18	18:00	38	38	38	38	37	38	39	38	37	37	38	39	37	21	7.9	245.8	129.7

8/30/18	18:10	37	37	38	37	37	38	38	37	37	37	37	39	37	22	9.3	211.8	95.1
8/30/18	18:20	36	36	37	36	36	37	37	36	36	36	36	38	36	23	5.4	215.1	64.1
8/30/18	18:30	36	36	36	36	36	36	36	36	36	36	36	37	36	22	10.1	217.0	35.3
8/30/18	18:40	35	35	36	35	35	35	35	35	35	35	35	36	36	23	9.6	219.0	15.1
8/30/18	18:50	35	35	35	35	34	35	35	35	34	35	35	36	35	23	7.6	203.4	0.0
8/30/18	19:00	34	34	34	34	34	34	34	34	34	34	34	35	35	23	9.5	210.4	0.0
8/30/18	19:10	34	34	34	34	33	34	34	34	33	34	34	34	35	23	6.8	217.2	0.0
8/30/18	19:20	33	33	33	33	33	33	33	33	33	33	33	34	35	24	5.4	208.7	0.0
8/30/18	19:30	33	33	33	33	32	33	32	33	32	33	33	33	34	25	5.6	193.9	0.0
8/30/18	19:40	32	32	33	32	32	32	32	32	32	32	33	32	34	25	5.0	200.1	0.0
8/30/18	19:50	32	32	32	32	32	32	32	32	32	32	32	32	34	25	4.6	210.4	0.0
8/30/18	20:00	32	31	32	31	31	32	31	31	31	32	31	32	34	26	3.5	201.0	0.0
8/30/18	20:10	31	31	31	31	31	31	31	31	31	31	31	31	33	26	3.1	196.0	0.0
8/30/18	20:20	30	30	30	30	30	30	30	30	30	30	30	31	33	26	2.0	187.5	0.0
8/30/18	20:30	30	30	30	30	30	30	29	29	30	29	30	30	33	27	0.8	247.7	0.0
8/30/18	20:40	30	29	30	29	29	29	29	29	29	30	29	30	32	27	0.6	307.6	0.0
8/30/18	20:50	29	29	29	29	29	29	29	29	29	29	29	29	32	28	1.7	128.0	0.0
8/30/18	21:00	28	28	29	28	28	28	28	28	28	28	28	29	32	28	1.7	131.5	0.0
8/30/18	21:10	28	28	28	28	28	28	28	28	28	28	28	28	32	28	2.4	137.3	0.0
8/30/18	21:20	28	28	28	27	28	28	27	27	28	28	28	28	32	28	1.3	53.9	0.0
8/30/18	21:30	28	27	28	27	27	28	27	27	27	28	28	28	32	28	3.1	66.2	0.0
8/30/18	21:40	27	27	27	27	27	27	27	27	27	27	27	27	32	29	1.9	49.5	0.0
8/30/18	21:50	27	27	27	27	27	27	27	27	27	28	27	27	31	29	2.2	14.2	0.0
8/30/18	22:00	27	27	27	27	27	27	26	27	27	27	27	27	31	29	1.1	5.8	0.0
8/30/18	22:10	27	27	27	27	27	27	26	27	27	27	27	27	30	29	2.6	356.9	0.0
8/30/18	22:20	26	26	27	26	26	26	26	26	26	27	26	27	31	29	2.3	354.4	0.0
8/30/18	22:30	26	26	26	26	26	26	26	26	26	26	27	26	30	29	2.1	65.3	0.0
8/30/18	22:40	26	26	26	26	26	26	26	26	26	27	26	27	31	29	2.4	50.6	0.0
8/30/18	22:50	26	26	26	26	26	26	26	26	26	26	26	26	30	30	0.8	125.4	0.0
8/30/18	23:00	26	25	26	25	25	26	25	25	25	26	26	26	30	30	2.3	76.3	0.0
8/30/18	23:10	25	25	26	25	25	25	25	25	25	25	25	26	30	30	1.7	17.9	0.0
8/30/18	23:20	25	25	26	25	25	25	25	25	25	26	25	26	29	31	2.2	351.9	0.0
8/30/18	23:30	25	25	26	25	25	25	25	25	25	26	25	26	29	32	1.9	22.4	0.0
8/30/18	23:40	25	25	25	25	25	25	25	25	25	26	25	25	29	31	3.2	59.8	0.0
8/30/18	23:50	25	25	25	25	25	25	25	25	25	26	25	26	30	31	1.3	61.4	0.0
8/30/18	0:00	25	25	25	25	25	25	25	25	25	26	25	25	29	32	5.2	41.4	0.0
8/31/18	0:10	25	25	25	25	25	25	25	25	25	26	25	25	29	32	5.2	31.3	0.0
8/31/18	0:20	25	25	25	25	25	25	25	25	25	26	25	26	29	32	5.0	21.3	0.0
8/31/18	0:30	25	25	26	25	25	26	25	25	25	26	25	26	29	31	6.3	41.1	0.0
8/31/18	0:40	25	25	26	25	25	26	25	25	25	26	25	26	29	31	5.8	43.9	0.0
8/31/18	0:50	25	25	25	25	25	25	25	25	25	26	25	26	29	32	4.5	41.9	0.0
8/31/18	1:00	25	25	26	25	25	26	25	25	25	26	25	26	28	33	7.0	40.5	0.0
8/31/18	1:10	25	25	26	26	25	26	25	26	25	26	26	26	29	32	6.9	43.1	0.0
8/31/18	1:20	26	25	26	26	25	26	25	26	25	26	26	26	29	32	7.7	27.7	0.0
8/31/18	1:30	26	26	26	26	25	26	26	26	25	27	26	26	29	31	7.4	32.6	0.0
8/31/18	1:40	25	25	26	25	25	25	25	25	25	26	25	26	29	32	4.1	2.3	0.0
8/31/18	1:50	25	25	25	25	25	25	25	25	25	26	26	26	29	32	3.6	354.6	0.0
8/31/18	2:00	25	25	25	25	25	25	25	25	25	26	26	26	29	31	4.6	29.7	0.0
8/31/18	2:10	25	25	25	25	25	25	25	25	25	25	25	25	28	32	2.5	337.0	0.0
8/31/18	2:20	25	24	25	25	24	25	25	25	25	25	25	25	28	33	3.6	337.1	0.0
8/31/18	2:30	25	24	25	24	24	25	24	24	24	25	25	25	28	34	5.7	27.6	0.0
8/31/18	2:40	24	24	25	24	24	24	24	24	24	25	24	25	27	34	4.1	318.0	0.0
8/31/18	2:50	24	24	24	24	24	24	24	24	24	24	24	24	27	34	0.8	0.0	0.0
8/31/18	3:00	24	24	24	24	24	24	24	24	24	25	24	25	27	34	4.6	37.6	0.0
8/31/18	3:10	24	24	24	24	24	24	24	24	24	25	24	24	27	35	5.1	53.0	0.0
8/31/18	3:20	24	24	24	24	24	24	24	24	24	25	24	25	27	33	8.6	42.6	0.0
8/31/18	3:30	24	24	25	24	24	24	24	24	24	25	24	25	27	33	9.2	42.5	0.0
8/31/18	3:40	24	24	24	24	24	24	24	24	24	25	24	25	27	33	8.2	31.8	0.0
8/31/18	3:50	24	24	25	25	24	25	24	25	24	25	25	25	27	33	8.9	40.7	0.0

8/31/18	4:00	24	24	25	24	24	24	24	24	24	25	24	25	27	33	7.4	40.8	0.0
8/31/18	4:10	24	24	24	24	24	24	24	24	24	25	24	24	27	33	6.6	36.7	0.0
8/31/18	4:20	24	24	24	24	24	24	24	24	24	25	24	24	27	34	6.9	35.1	0.0
8/31/18	4:30	24	24	24	24	24	24	24	24	24	25	24	24	27	34	3.9	33.5	0.0
8/31/18	4:40	23	23	24	23	23	23	23	23	23	24	24	24	27	35	3.3	50.0	0.0
8/31/18	4:50	23	23	24	23	23	24	23	23	23	24	24	24	26	36	4.0	21.4	0.0
8/31/18	5:00	23	23	23	23	23	23	23	23	23	23	23	24	26	37	5.5	52.2	0.0
8/31/18	5:10	23	23	23	23	23	23	23	23	23	24	23	24	26	37	5.2	43.8	0.0
8/31/18	5:20	23	23	23	23	23	23	23	23	23	24	23	23	26	37	5.2	37.9	0.0
8/31/18	5:30	23	23	23	23	23	23	23	23	23	23	23	24	26	37	5.4	14.3	0.0
8/31/18	5:40	23	23	23	23	23	23	23	23	23	23	23	24	26	37	6.9	51.5	0.0
8/31/18	5:50	23	23	23	23	23	23	23	23	23	23	23	23	26	38	4.7	41.8	0.0
8/31/18	6:00	23	23	23	23	23	23	23	23	23	23	23	23	26	37	6.5	49.9	0.0
8/31/18	6:10	23	23	23	23	23	23	23	23	23	23	23	23	26	37	5.7	33.3	5.4
8/31/18	6:20	23	23	23	23	23	23	23	23	23	24	23	24	26	36	6.4	17.1	17.0
8/31/18	6:30	23	23	23	23	23	24	23	24	23	24	24	24	26	35	8.0	35.2	37.9
8/31/18	6:40	24	24	24	24	24	24	24	24	24	25	24	25	27	35	6.5	25.0	62.8
8/31/18	6:50	24	24	25	24	24	25	25	25	24	26	25	26	27	34	7.0	44.3	91.3
8/31/18	7:00	25	25	25	25	25	25	25	25	25	26	25	27	28	33	6.5	29.0	123.0
8/31/18	7:10	26	26	26	26	25	26	26	26	26	27	26	28	28	32	7.1	25.0	156.9
8/31/18	7:20	26	27	27	27	26	27	27	27	26	28	27	29	29	31	5.5	358.8	190.8
8/31/18	7:30	27	28	28	27	27	28	28	28	27	28	28	31	29	30	2.8	5.6	225.5
8/31/18	7:40	28	29	29	28	28	29	29	29	28	29	28	32	30	30	4.2	20.9	262.3
8/31/18	7:50	29	30	30	29	29	30	30	30	29	30	29	33	30	30	6.1	31.4	302.0
8/31/18	8:00	30	31	31	30	30	32	32	31	30	31	30	35	31	29	7.3	67.7	340.2
8/31/18	8:10	31	32	32	31	31	32	33	32	31	31	31	35	31	29	4.0	42.9	374.8
8/31/18	8:20	32	33	33	32	32	34	34	33	32	32	32	37	31	29	4.8	100.9	413.0
8/31/18	8:30	33	35	34	33	33	35	36	34	33	33	33	38	32	28	4.1	80.4	444.7
8/31/18	8:40	34	36	35	34	33	36	37	35	34	34	34	39	32	28	3.7	86.4	474.2
8/31/18	8:50	35	37	36	35	35	38	38	36	35	35	35	41	32	29	2.2	328.9	507.0
8/31/18	9:00	36	38	37	36	35	38	39	37	36	35	36	41	32	28	3.6	162.7	540.1
8/31/18	9:10	37	39	38	37	37	40	41	39	37	36	37	43	33	28	5.0	203.4	576.5
8/31/18	9:20	38	40	39	37	37	40	42	39	38	37	38	43	33	28	2.3	0.0	611.4
8/31/18	9:30	38	40	39	38	38	41	42	40	38	36	39	43	33	27	3.8	166.5	645.7
8/31/18	9:40	39	42	41	39	39	42	44	41	40	38	39	45	33	27	3.4	248.0	676.0
8/31/18	9:50	39	41	41	39	39	42	44	41	40	37	40	43	34	26	7.1	196.8	708.4
8/31/18	10:00	41	43	42	40	40	44	45	42	41	39	41	45	34	27	4.9	252.2	735.4
8/31/18	10:10	40	43	42	40	40	43	45	42	41	38	41	44	34	27	8.1	238.7	760.5
8/31/18	10:20	42	44	43	41	41	45	46	43	42	40	42	46	34	26	7.3	194.2	782.8
8/31/18	10:30	42	45	44	42	42	46	48	44	43	41	43	46	34	26	3.6	199.2	801.0
8/31/18	10:40	42	45	44	42	42	46	48	44	43	41	43	46	34	25	10.5	182.1	822.0
8/31/18	10:50	42	45	45	43	43	47	48	45	43	41	43	47	34	25	6.1	169.6	835.0
8/31/18	11:00	43	46	45	43	43	47	49	45	44	41	44	48	35	25	5.2	215.0	847.0
8/31/18	11:10	44	47	46	44	44	48	50	45	45	42	45	48	35	24	6.8	199.0	863.0
8/31/18	11:20	44	47	46	44	44	48	49	45	44	41	45	47	35	23	5.0	156.7	879.0
8/31/18	11:30	44	47	47	44	44	47	50	46	45	41	45	47	36	23	13.1	196.2	893.0
8/31/18	11:40	44	46	46	43	44	47	50	45	45	41	45	47	35	24	8.6	237.8	905.0
8/31/18	11:50	44	47	47	44	45	48	51	47	46	42	46	48	35	24	5.5	273.6	916.0
8/31/18	12:00	45	48	47	44	45	49	51	47	46	42	46	48	35	24	6.7	184.9	927.0
8/31/18	12:10	45	49	48	45	46	49	52	47	47	43	47	49	36	23	5.1	207.8	935.0
8/31/18	12:20	45	47	47	44	45	48	50	47	46	42	46	47	37	23	10.4	193.6	941.0
8/31/18	12:30	45	48	47	45	45	49	50	47	46	41	45	48	36	24	8.0	159.1	941.0
8/31/18	12:40	45	48	48	45	45	49	51	47	46	42	46	48	36	24	6.5	221.3	938.0
8/31/18	12:50	45	47	47	44	45	48	51	46	46	41	46	47	36	24	10.9	229.3	940.0
8/31/18	13:00	45	48	48	45	46	49	52	47	46	42	47	48	37	23	4.5	191.5	929.0
8/31/18	13:10	47	50	50	47	47	51	53	49	48	45	48	51	37	24	9.6	183.3	920.0
8/31/18	13:20	46	49	49	45	46	50	52	48	47	43	47	48	37	24	6.6	201.3	918.0
8/31/18	13:30	46	49	49	46	46	50	52	48	47	44	47	49	37	23	9.6	190.9	912.0
8/31/18	13:40	46	49	49	46	46	50	53	48	47	44	48	49	37	23	9.3	296.0	895.0

8/31/18	13:50	45	48	48	45	46	49	51	47	46	43	47	48	37	23	8.2	231.5	885.0
8/31/18	14:00	47	50	50	47	47	51	53	48	48	45	48	50	38	22	5.4	150.3	865.0
8/31/18	14:10	46	48	48	45	46	48	51	47	46	42	46	48	37	23	8.4	202.4	845.0
8/31/18	14:20	46	50	49	47	47	51	53	48	47	45	48	50	36	24	5.7	273.4	822.0
8/31/18	14:30	45	48	48	45	46	49	51	47	47	43	47	49	38	22	8.3	212.2	803.0
8/31/18	14:40	46	49	48	46	46	50	52	48	47	44	47	49	38	22	4.4	224.5	783.9
8/31/18	14:50	45	46	47	44	45	47	50	46	46	41	46	46	38	22	11.1	222.5	763.0
8/31/18	15:00	44	46	46	44	44	47	49	46	45	42	45	47	37	23	12.6	188.3	734.2
8/31/18	15:10	44	46	47	44	44	47	49	45	45	42	45	47	38	22	7.7	257.4	707.9
8/31/18	15:20	44	45	46	44	44	46	48	45	45	41	45	46	38	22	9.5	207.8	680.2
8/31/18	15:30	44	45	46	43	44	46	48	45	44	41	44	46	38	22	9.5	168.7	645.6
8/31/18	15:40	44	45	46	43	44	46	48	45	44	41	44	46	38	23	9.6	157.0	621.1
8/31/18	15:50	44	46	46	44	44	46	47	44	44	41	44	46	38	22	6.7	174.5	587.2
8/31/18	16:00	43	44	44	42	43	44	47	43	43	40	43	45	38	22	8.2	226.5	550.5
8/31/18	16:10	43	45	45	43	43	45	47	44	43	41	44	45	38	22	9.7	227.5	516.6
8/31/18	16:20	42	43	44	42	42	44	45	43	43	40	43	45	38	22	11.4	210.4	482.0
8/31/18	16:30	42	43	43	41	42	43	45	42	42	40	42	44	38	23	7.8	230.5	444.6
8/31/18	16:40	42	43	43	41	41	43	44	42	42	40	42	44	38	23	9.5	224.4	410.0
8/31/18	16:50	41	42	43	41	41	43	44	42	41	40	41	44	38	22	8.5	172.6	376.1
8/31/18	17:00	41	42	42	40	40	42	43	41	41	39	41	43	37	23	5.6	202.4	343.0
8/31/18	17:10	40	42	42	40	40	42	43	41	40	39	41	43	37	23	8.3	245.1	309.1
8/31/18	17:20	40	41	41	40	39	41	42	40	40	39	40	42	37	22	15.2	272.4	271.6
8/31/18	17:30	39	40	40	39	39	40	41	40	39	38	39	41	38	22	9.8	221.8	232.0
8/31/18	17:40	39	39	40	39	38	40	40	39	39	38	39	41	37	21	14.0	267.6	191.7
8/31/18	17:50	38	39	39	38	38	39	39	38	38	38	38	40	37	22	6.0	219.3	157.1
8/31/18	18:00	38	38	38	37	37	38	39	38	37	37	38	39	37	22	8.9	228.6	123.9
8/31/18	18:10	37	37	38	37	37	38	38	37	37	37	37	39	37	22	7.9	227.3	91.5
8/31/18	18:20	37	37	37	36	36	37	37	37	36	36	36	38	36	22	6.8	218.4	59.1
8/31/18	18:30	36	36	36	36	35	36	36	36	35	35	36	37	36	23	3.5	273.4	15.1
8/31/18	18:40	35	35	36	35	35	36	35	35	35	35	35	36	36	24	3.7	217.2	9.7
8/31/18	18:50	35	35	35	35	34	35	35	35	34	35	34	36	35	25	2.8	220.5	0.0
8/31/18	19:00	34	34	34	34	34	34	34	34	34	34	34	35	35	25	2.1	218.1	0.0
8/31/18	19:10	34	33	34	33	33	34	33	33	33	33	34	33	35	25	3.0	208.6	0.0
8/31/18	19:20	33	33	34	33	33	33	33	33	33	33	33	34	35	26	3.0	186.9	0.0
8/31/18	19:30	33	33	33	33	33	33	33	33	33	33	33	33	35	26	2.6	194.0	0.0
8/31/18	19:40	32	32	33	32	32	32	32	32	32	32	32	33	35	27	2.2	214.3	0.0
8/31/18	19:50	32	32	32	32	32	32	32	32	32	32	32	32	34	27	2.4	218.0	0.0
8/31/18	20:00	32	31	32	31	31	31	31	31	31	31	31	32	34	27	1.4	202.9	0.0
8/31/18	20:10	31	31	31	31	31	31	31	31	31	31	31	31	34	28	1.9	186.4	0.0
8/31/18	20:20	31	31	31	31	31	31	31	31	31	32	31	31	33	28	2.1	162.8	0.0
8/31/18	20:30	31	30	31	30	30	31	30	30	30	30	30	31	33	28	2.3	185.9	0.0
8/31/18	20:40	30	30	31	30	30	30	30	30	30	31	30	30	33	29	2.4	186.9	0.0
8/31/18	20:50	30	30	30	30	30	30	30	30	30	30	30	30	33	29	1.2	171.4	0.0
8/31/18	21:00	30	30	30	29	29	30	29	29	29	30	30	30	33	29	1.0	131.0	0.0
8/31/18	21:10	30	29	30	29	29	30	29	29	29	30	29	30	32	30	0.7	50.9	0.0
8/31/18	21:20	29	29	30	29	29	29	29	29	29	30	29	30	32	29	1.9	339.3	0.0
8/31/18	21:30	29	29	29	29	29	29	29	29	29	29	29	29	32	29	2.9	3.5	0.0
8/31/18	21:40	29	29	29	29	29	29	29	29	29	29	29	29	32	30	1.5	22.5	0.0
8/31/18	21:50	29	28	29	28	28	29	28	28	28	29	29	29	32	30	1.9	41.5	0.0
8/31/18	22:00	29	28	29	28	28	29	28	28	28	29	29	29	32	30	2.7	43.7	0.0
8/31/18	22:10	29	28	29	28	28	29	28	28	28	29	28	29	32	30	2.6	8.1	0.0
8/31/18	22:20	29	29	29	29	28	29	28	28	28	29	28	29	32	31	2.6	43.1	0.0
8/31/18	22:30	29	29	29	28	28	29	28	28	28	29	28	29	32	30	2.2	5.2	0.0
8/31/18	22:40	29	29	29	29	29	29	29	29	29	29	29	29	32	31	2.3	42.2	0.0
8/31/18	22:50	29	29	29	28	29	29	29	29	29	29	29	29	32	31	2.0	26.8	0.0
8/31/18	23:00	29	28	29	28	28	29	28	28	28	29	28	29	32	31	2.2	357.0	0.0
8/31/18	23:10	28	28	29	28	28	28	28	28	28	28	28	29	32	32	0.9	28.7	0.0
8/31/18	23:20	28	28	28	28	28	28	28	28	28	29	28	29	31	32	1.3	62.7	0.0
8/31/18	23:30	28	28	28	28	28	28	28	28	28	28	28	28	31	32	0.6	18.8	0.0

8/31/18	23:40	28	28	28	28	28	28	28	28	28	29	28	29	31	32	1.8	37.6	0.0
8/31/18	23:50	28	28	28	28	28	28	28	28	28	29	28	28	31	32	1.5	67.8	0.0
8/31/18	0:00	28	28	28	28	28	28	28	28	28	28	28	28	31	33	2.5	205.5	0.0