

Hamden 2015

Soil Soil

	Temp	Temp	Temp	DegDay	DegDay	Temp	DegDay	DegDay	Rain-	Rain	
Date	High	Low	Mean	ADD50	Cumultv	Mean	ADD50	Cumultv	Fall	Cumltv	
1-Jan	34.7	19.8	28.1	0	0	35.6	0	0	0	0	
2-Jan	40.9	25.9	33.8	0	0	35.2	0	0	0	0	
3-Jan	35.7	24.1	30.2	0	0	34.9	0	0	0.33	0.33	
4-Jan	52.9	31.2	38.9	0.2	0.2	35	0	0	0.39	0.72	
5-Jan	50.1	16	32.5	0	0.2	36.3	0	0	0	0.72	
6-Jan	20.4	11.2	16.4	0	0.2	35	0	0	0	0.72	
7-Jan	23.6	4.2	15.5	0	0.2	34.3	0	0	0	0.72	
8-Jan	21.1	-2	10.6	0	0.2	33.4	0	0	0	0.72	
9-Jan	30.8	15.1	23.3	0	0.2	32.9	0	0	0	0.72	
10-Jan	22.4	8	16.4	0	0.2	32.8	0	0	0	0.72	
11-Jan	32.6	8.6	22	0	0.2	32.6	0	0	0	0.72	
12-Jan	35.3	31	33.3	0	0.2	32.7	0	0	0.47	1.19	
13-Jan	34.9	11.4	23.3	0	0.2	32.8	0	0	0	1.19	
14-Jan	21.1	8.9	15.5	0	0.2	32.9	0	0	0	1.19	
15-Jan	32.4	13.8	22.4	0	0.2	32.7	0	0	0	1.19	
16-Jan	39.4	15.3	25.3	0	0.2	32.5	0	0	0	1.19	
17-Jan	29.2	11.2	19	0	0.2	32.2	0	0	0	1.19	
18-Jan	45.3	18.3	33.5	0	0.2	32	0	0	1.15	2.34	
19-Jan	43.3	30	36	0	0.2	32.2	0	0	0.01	2.35	
20-Jan	35.4	25.8	31.9	0	0.2	32.4	0	0	0	2.35	
21-Jan	36.6	18.3	26.5	0	0.2	32.5	0	0	0	2.35	
22-Jan	39.4	26.3	30.8	0	0.2	32.6	0	0	0	2.35	
23-Jan	37.7	16.4	28.4	0	0.2	32.6	0	0	0	2.35	
24-Jan	35.6	31.1	32.9	0	0.2	32.6	0	0	0.05	2.4	
25-Jan	39.7	20.4	31.7	0	0.2	32.6	0	0	0.23	2.63	
26-Jan	21.4	15.9	19.2	0	0.2	32.6	0	0	0	2.63	
27-Jan	24.9	12.3	18.2	0	0.2	32.6	0	0	0	2.63	
28-Jan	28.7	12.6	19.7	0	0.2	32.6	0	0	0	2.63	
29-Jan	35.3	11	23	0	0.2	32.6	0	0	0.06	2.69	

30-Jan	34	13.5	28.4	0	0.2	32.7	0	0	0.05	2.74
31-Jan	22.1	6.5	14.1	0	0.2	32.7	0	0	0	2.74
1-Feb	36.7	4.6	22.2	0	0.2	32.7	0	0	0	2.74
2-Feb	27.4	12.1	18.3	0	0.2	32.7	0	0	0	2.74
3-Feb	25.3	2.7	13.8	0	0.2	32.7	0	0	0	2.74
4-Feb	38.6	6.4	26.3	0	0.2	32.7	0	0	0.16	2.9
5-Feb	33.5	9.9	24.1	0	0.2	32.7	0	0	0.01	2.91
6-Feb	23.1	-3	11.1	0	0.2	32.7	0	0	0	2.91
7-Feb	28.6	12.8	23.7	0	0.2	32.7	0	0	0	2.91
8-Feb	33.9	16.5	27.7	0	0.2	32.8	0	0	0	2.91
9-Feb	20.2	15.7	18.4	0	0.2	32.8	0	0	0	2.91
10-Feb	34.4	19.6	26.9	0	0.2	32.8	0	0	0.21	3.12
11-Feb	29.8	14.3	22	0	0.2	32.8	0	0	0	3.12
12-Feb	38.7	12.6	24	0	0.2	32.9	0	0	0.01	3.13
13-Feb	18	-1.8	8.7	0	0.2	32.9	0	0	0	3.13
14-Feb	30.1	-6.2	14.7	0	0.2	32.9	0	0	0	3.13
15-Feb	19.4	-0.1	12.9	0	0.2	32.9	0	0	0	3.13
16-Feb	18.9	-3.5	8.8	0	0.2	32.8	0	0	0	3.13
17-Feb	24.5	5.3	14	0	0.2	32.8	0	0	0	3.13
18-Feb	34.1	3.3	18.3	0	0.2	32.8	0	0	0	3.13
19-Feb	21.6	5.7	15.7	0	0.2	32.8	0	0	0	3.13
20-Feb	20.1	-1.6	7.8	0	0.2	32.8	0	0	0	3.13
21-Feb	31.3	-4.8	17.3	0	0.2	32.7	0	0	0	3.13
22-Feb	46.6	26.8	32.8	0	0.2	32.8	0	0	0.51	3.64
23-Feb	30.7	1.2	18.1	0	0.2	32.8	0	0	0	3.64
24-Feb	18.2	-9.1	8.9	0	0.2	32.8	0	0	0	3.64
25-Feb	36.6	4.7	23.1	0	0.2	32.8	0	0	0	3.64
26-Feb	23.9	17.5	20.2	0	0.2	32.8	0	0	0	3.64
27-Feb	30	12.7	19.5	0	0.2	32.8	0	0	0	3.64
28-Feb	32.7	6.2	18	0	0.2	32.8	0	0	0	3.64
1-Mar	26.6	5.5	19.2	0	0.2	32.8	0	0	0	3.64
2-Mar	36.9	24.5	29.5	0	0.2	32.8	0	0	0.04	3.68
3-Mar	32.7	15.5	25.3	0	0.2	32.8	0	0	0.07	3.75

4-Mar	45.5	32.9	37.8	0	0.2	32.9	0	0	1	4.75
5-Mar	36.5	17.2	25.1	0	0.2	32.9	0	0	0.12	4.87
6-Mar	31.1	6.5	17.7	0	0.2	32.9	0	0	0.01	4.88
7-Mar	37.9	6.9	24.2	0	0.2	32.9	0	0	0	4.88
8-Mar	46.8	23.2	34	0	0.2	33	0	0	0	4.88
9-Mar	51.1	21.1	36.3	0	0.3	33	0	0	0	4.88
10-Mar	52.4	24.7	38.1	0.2	0.4	33.1	0	0	0.12	5
11-Mar	59	35.5	46.5	1.9	2.4	33.1	0	0	0.05	5.05
12-Mar	42.3	30.5	37.6	0	2.4	33.1	0	0	0	5.05
13-Mar	41.8	24.6	32.2	0	2.4	33.2	0	0	0	5.05
14-Mar	46.1	29.1	36.2	0	2.4	33.2	0	0	0.78	5.83
15-Mar	44.6	33.9	38.1	0	2.4	33.1	0	0	0.01	5.84
16-Mar	51.2	27	38.5	0	2.4	33.2	0	0	0	5.84
17-Mar	52.4	30.7	38.5	0.1	2.5	33.3	0	0	0.11	5.95
18-Mar	32.9	23.7	28.2	0	2.5	33.3	0	0	0	5.95
19-Mar	36.9	16.9	27.2	0	2.5	33.1	0	0	0	5.95
20-Mar	32.9	23.5	27.1	0	2.5	33	0	0	0	5.95
21-Mar	45.4	26.1	34.4	0	2.5	33	0	0	0.25	6.2
22-Mar	38.5	21.7	31.1	0	2.5	33	0	0	0	6.2
23-Mar	33.8	14.8	24.8	0	2.5	33	0	0	0	6.2
24-Mar	42.9	20.9	28.7	0	2.5	32.9	0	0	0	6.2
25-Mar	46	17.7	33.4	0	2.5	32.9	0	0	0.1	6.3
26-Mar	55.4	35.4	43.7	0.8	3.3	33.2	0	0	0.31	6.61
27-Mar	44.1	34	40.3	0	3.3	35.8	0	0	0.26	6.87
28-Mar	37.6	27.3	32	0	3.3	35.7	0	0	0.04	6.91
29-Mar	45	23.6	32.4	0	3.3	35.5	0	0	0	6.91
30-Mar	50.1	26.8	38	0	3.3	36.1	0	0	0.01	6.92
31-Mar	48.4	28.2	37.6	0	3.3	37	0	0	0.08	7
1-Apr	49.9	27.4	38.2	0	3.3	37.5	0	0	0	7
2-Apr	59.5	24.2	43.5	2.2	5.6	38.1	0	0	0	7
3-Apr	59	44.1	50.4	1.8	7.4	41	0	0	0.1	7.1
4-Apr	52.6	29.3	46.3	0.2	7.6	42.8	0	0	0.21	7.31
5-Apr	51.9	26.6	39.4	0	7.6	40.9	0	0	0.03	7.34

6-Apr	60.1	30.5	45.2	2.4	10	41.9	0	0	0.01	7.35
7-Apr	46.3	40.6	43.8	0	10	43.1	0	0	0.16	7.51
8-Apr	46.9	34.5	40.6	0	10	42.4	0	0	0.02	7.53
9-Apr	41.3	34.1	37.2	0	10	41.2	0	0	0.09	7.62
10-Apr	51.9	37	43.9	0.2	10.2	41.8	0	0	0.28	7.9
11-Apr	57.2	38.7	49.4	2.1	12.2	43.6	0	0	0.01	7.91
12-Apr	66.6	28.3	47.7	4.3	16.6	44.3	0	0	0	7.91
13-Apr	64.7	33.1	50.8	5.3	21.9	45.4	0	0	0	7.91
14-Apr	65.6	52	57.3	7.3	29.2	47.2	0	0	0	7.91
15-Apr	68.5	46.7	58	8.3	37.5	47.4	0	0	0	7.91
16-Apr	60.9	35.4	51.3	3.6	41.1	47.6	0	0	0	7.91
17-Apr	68.7	44.5	55	6.1	47.2	48.4	0	0	0.25	8.16
18-Apr	78.8	42.5	62.4	13.5	60.7	50.1	1	1	0	8.16
19-Apr	59.5	42.9	51.2	2.9	63.6	50.7	0.9	1.9	0	8.16
20-Apr	54.1	41.9	49.1	1.5	65.1	49.5	0	2	1.17	9.33
21-Apr	65.8	45.6	56.3	6.5	71.6	51.1	1.1	3.1	0.42	9.75
22-Apr	66.9	37.5	52.1	4.8	76.4	50.7	1	4	0.08	9.83
23-Apr	49.7	36.6	42.9	0	76.4	49.1	0.1	4.1	0	9.83
24-Apr	44.9	35.5	40.1	0	76.4	46.9	0	4.1	0	9.83
25-Apr	59.1	32.2	45.4	1.9	78.3	46.3	0	4.1	0	9.83
26-Apr	58.4	34.3	50.2	3.2	81.5	47.7	0	4.1	0	9.83
27-Apr	61.3	47.5	53.1	3.6	85.1	48.8	0	4.1	0	9.83
28-Apr	65.5	45.5	55.5	6.2	91.3	49.9	0.6	4.7	0	9.83
29-Apr	72.3	43.5	57.2	8	99.3	51.3	1.5	6.2	0	9.83
30-Apr	64	40.1	52.6	4.8	104.1	52	2.1	8.3	0	9.83
1-May	61.4	45.3	51.3	2.8	106.9	52.7	2.7	11	0	9.83
2-May	63.1	35.9	51	4.6	111.4	52.9	2.9	13.9	0	9.83
3-May	73.4	39.6	56.9	9.2	120.6	53.7	3.7	17.5	0	9.83
4-May	80.1	43.2	63.5	15	135.6	54.8	4.8	22.4	0	9.83
5-May	81.5	55.3	68.5	18.5	154.1	56.6	6.6	29	0	9.83
6-May	69.9	45.2	61.5	11.8	165.9	56.6	6.6	35.7	0	9.83
7-May	80.1	39.6	61.6	13.6	179.6	55.8	5.8	41.5	0	9.83
8-May	83.1	47.2	63.3	13.6	193.1	57.5	7.5	48.9	0	9.83

9-May	70.3	54.8	60.9	10.9	204.1	58.5	8.5	57.4	0	9.83
10-May	83.2	58.7	69.3	19.3	223.4	60.1	10.1	67.5	0	9.83
11-May	83.4	59	70.2	20.2	243.5	61.3	11.3	78.8	0	9.83
12-May	85.5	60.1	73.4	23.4	267	62.8	12.8	91.6	0.02	9.85
13-May	66.1	46.2	57.6	7.8	274.8	60.2	10.2	101.8	0	9.85
14-May	71.5	44.7	57.1	8.3	283.1	58.7	8.7	110.5	0	9.85
15-May	73.3	39.9	58.1	10.1	293.2	58.4	8.4	118.8	0	9.85
16-May	70.5	52.5	59.9	9.9	303.2	59.1	9.1	127.9	0.22	10.07
17-May	86.1	59.9	71.6	21.6	324.8	61.8	11.8	139.8	0.03	10.1
18-May	68	55.9	62.5	12.5	337.3	62.5	12.5	152.3	0	10.1
19-May	74.1	52.9	60.2	10.2	347.5	61.3	11.3	163.6	0.18	10.28
20-May	60.4	46.6	54.7	4.9	352.4	60.1	10.1	173.7	0	10.28
21-May	67.2	42.5	54	5.5	357.9	58.5	8.5	182.2	0	10.28
22-May	72	49	60.7	10.8	368.7	59.6	9.6	191.8	0	10.28
23-May	66	43	53.4	4.7	373.5	59	9	200.9	0	10.28
24-May	79.2	39.3	61.1	13.3	386.7	59.7	9.7	210.6	0	10.28
25-May	82.4	50.6	67.2	17.2	403.9	62.2	12.2	222.7	0	10.28
26-May	84.7	58.7	71.1	21.1	425	64.4	14.4	237.1	0	10.28
27-May	80.7	60	69.1	19.1	444.2	65.6	15.6	252.7	0	10.28
28-May	80.9	60.5	69	19	463.1	65.9	15.9	268.6	0	10.28
29-May	83	57	69.1	19.1	482.3	66.1	16.1	284.7	0	10.28
30-May	84.5	55.3	70.3	20.3	502.5	67.1	17.1	301.8	0	10.28
31-May	78.4	51.3	67.2	17.2	519.7	67.2	17.2	319	0.98	11.26
1-Jun	53.3	46.9	50.4	0.9	520.6	61.9	11.9	330.9	0.76	12.02
2-Jun	52.6	46.7	49.4	0.7	521.3	58.3	8.3	339.2	0.4	12.42
3-Jun	70.6	45.4	56.1	7.1	528.3	59.6	9.6	348.8	0	12.42
4-Jun	66.6	45.2	56.1	6.9	535.2	61.2	11.2	360	0	12.42
5-Jun	73.2	49.2	61	11.1	546.3	62.4	12.4	372.3	0	12.42
6-Jun	77.9	47.7	63.4	13.5	559.8	63.3	13.3	385.6	0.01	12.43
7-Jun	73.7	46.8	61.5	11.6	571.4	62.7	12.7	398.4	0	12.43
8-Jun	75.6	50.6	64.5	14.5	585.9	63.3	13.3	411.7	0	12.43
9-Jun	77.7	62.7	68	18	603.9	64.5	14.5	426.2	0.15	12.58
10-Jun	82	56.6	70.1	20.1	624	65.6	15.6	441.8	0	12.58

11-Jun	87.6	59.4	74	24	648	67.1	17.1	458.9	0	12.58
12-Jun	86.6	66.6	76.3	26.2	674.2	69.3	19.3	478.3	0	12.58
13-Jun	84.9	60.8	73.8	23.8	698.1	70.4	20.4	498.7	0	12.58
14-Jun	85.5	55.9	71.6	21.6	719.7	70.2	20.2	518.9	0	12.58
15-Jun	65.2	61.6	63.2	13.2	732.9	68.3	18.3	537.2	1.34	13.92
16-Jun	77.9	60.7	67.6	17.6	750.5	67.4	17.4	554.7	0.03	13.95
17-Jun	77.2	58.6	68.1	18.1	768.6	68.5	18.5	573.1	0.01	13.96
18-Jun	74.5	53.8	64.7	14.7	783.4	67.9	17.9	591	0	13.96
19-Jun	83.4	62.2	72.5	22.5	805.9	69.2	19.2	610.2	0.11	14.07
20-Jun	71.5	59.6	64.4	14.4	820.3	68.1	18.1	628.3	0.17	14.24
21-Jun	85.7	65.1	72.7	22.7	843	68.6	18.6	646.9	1.14	15.38
22-Jun	85.4	64	75	25	868	70.8	20.8	667.7	0	15.38
23-Jun	88.4	62.2	73.9	23.8	891.8	71.3	21.3	689	0.25	15.63
24-Jun	81.5	61.6	71.7	21.7	913.6	71.4	21.4	710.4	0	15.63
25-Jun	81.4	61.3	71.2	21.2	934.7	70.5	20.5	730.9	0	15.63
26-Jun	77.4	59.1	69	19	953.7	70.8	20.8	751.7	0	15.63
27-Jun	70.2	55.8	61.6	11.6	965.3	68.7	18.7	770.4	0.34	15.97
28-Jun	62.2	56.2	59	9	974.3	65	15	785.4	1.05	17.02
29-Jun	76	57.3	65.6	15.6	989.9	66.4	16.4	801.8	0	17.02
30-Jun	82	58	70.8	20.8	1010.7	68.2	18.2	819.9	0	17.02
1-Jul	81.4	68	73.7	23.7	1034.3	70.1	20.1	840	0.62	17.64
2-Jul	79.9	59	70.1	20.1	1054.5	70.1	20.1	860.2	0	17.64
3-Jul	79.9	59.1	68.6	18.6	1073.1	70.2	20.2	880.3	0	17.64
4-Jul	74.8	57.9	66	16	1089.1	69.3	19.3	899.6	0	17.64
5-Jul	83.7	55.8	70.3	20.3	1109.4	69.3	19.3	918.9	0	17.64
6-Jul	83.4	59.9	72	22	1131.4	70.3	20.3	939.1	0	17.64
7-Jul	83.7	67.8	74.3	24.3	1155.8	71.2	21.2	960.3	0.06	17.7
8-Jul	88	66.2	76	26	1181.8	71.9	21.9	982.2	0.01	17.71
9-Jul	74.3	65.9	68.8	18.8	1200.6	71.4	21.4	1003.6	0.04	17.75
10-Jul	82.6	63.1	72.1	22.1	1222.6	71.3	21.3	1024.9	0.03	17.78
11-Jul	87.5	63.1	74.2	24.1	1246.7	71.6	21.6	1046.5	0	17.78
12-Jul	87.3	59	73.7	23.6	1270.4	72	22	1068.4	0	17.78
13-Jul	85.2	62.5	73.4	23.4	1293.8	72.4	22.4	1090.8	0	17.78

14-Jul	84	66.6	73.6	23.6	1317.3	72.3	22.3	1113.2	0.6	18.38
15-Jul	83.7	66.9	74.7	24.7	1342.1	73.1	23.1	1136.3	0.01	18.39
16-Jul	80.5	56.7	66.7	16.7	1358.7	71.3	21.3	1157.6	0	18.39
17-Jul	80.1	53.7	68.1	18.1	1376.8	70.3	20.3	1177.9	0	18.39
18-Jul	83.4	68.3	73.7	23.7	1400.5	71	21	1198.9	0.18	18.57
19-Jul	91.5	71.2	80.3	29.5	1430	73.5	23.5	1222.4	0	18.57
20-Jul	93	72.7	82	30.8	1460.8	75.1	25.1	1247.6	0	18.57
21-Jul	89.3	67.9	76.2	26	1486.8	74.7	24.7	1272.3	0	18.57
22-Jul	82	60.7	72.2	22.2	1509.1	73.7	23.7	1296	0	18.57
23-Jul	82	52.7	69.3	19.3	1528.4	72.6	22.6	1318.5	0	18.57
24-Jul	83.9	57.7	72.1	22.1	1550.5	72.5	22.5	1341	0	18.57
25-Jul	85.4	62.1	72.6	22.6	1573	73	23	1363.9	0	18.57
26-Jul	83.8	66.2	73.9	23.9	1597	72.8	22.8	1386.7	0	18.57
27-Jul	84.1	69.1	74.8	24.8	1621.8	72.5	22.5	1409.2	0	18.57
28-Jul	91.6	66.4	78.3	27.2	1649	73.8	23.8	1433	0	18.57
29-Jul	94.5	65.7	80.6	28.7	1677.7	75	25	1458	0	18.57
30-Jul	85.9	69	76.2	26.2	1703.9	74.8	24.8	1482.8	0.01	18.58
31-Jul	87.5	62.9	76.6	26.5	1730.4	74.9	24.9	1507.7	0	18.58
1-Aug	87.9	61.6	75	24.9	1755.2	74	24	1531.7	0	18.58
2-Aug	87.7	56.9	73.6	23.6	1778.8	73.6	23.6	1555.3	0	18.58
3-Aug	89.3	62.3	76.4	26.1	1804.9	73.9	23.9	1579.2	0	18.58
4-Aug	89.8	68	77.9	27.5	1832.4	75	25	1604.2	0	18.58
5-Aug	86.5	59	73	23	1855.4	74.2	24.2	1628.4	0	18.58
6-Aug	77.8	55	68.6	18.6	1873.9	73.2	23.2	1651.6	0	18.58
7-Aug	83.9	59.5	69.8	19.8	1893.7	73	23	1674.6	0	18.58
8-Aug	82.7	58.2	69.9	19.9	1913.6	72.9	22.9	1697.4	0	18.58
9-Aug	82.8	60.7	69.6	19.6	1933.2	73	23	1720.4	0	18.58
10-Aug	82.8	57.9	71	21	1954.2	73.1	23.1	1743.5	0	18.58
11-Aug	76.5	67.5	70.9	20.9	1975.1	72.7	22.7	1766.2	1.85	20.43
12-Aug	83.7	63.4	72.9	22.9	1998	72.8	22.8	1789	0	20.43
13-Aug	83.1	60.4	70.8	20.8	2018.8	72.9	22.9	1811.9	0	20.43
14-Aug	87.3	54.7	72.1	22.1	2040.8	72.7	22.7	1834.7	0	20.43
15-Aug	89.9	61.6	76.3	25.7	2066.6	73.8	23.8	1858.5	0	20.43

16-Aug	91.2	67.5	77.1	26.9	2093.5	75.1	25.1	1883.6	0	20.43
17-Aug	91.9	64.9	78.3	27.3	2120.8	75.5	25.5	1909.1	0	20.43
18-Aug	89.9	67	77.9	27.4	2148.1	75.9	25.9	1934.9	0	20.43
19-Aug	86.3	69.3	77.5	27.5	2175.7	76	26	1960.9	0	20.43
20-Aug	84.2	70.4	76.7	26.7	2202.4	75.7	25.7	1986.6	0	20.43
21-Aug	79.5	66.8	72.5	22.5	2224.9	74.8	24.8	2011.4	0.51	20.94
22-Aug	86.5	61.4	71.7	21.7	2246.6	73.9	23.9	2035.3	0	20.94
23-Aug	82.8	63.1	72.1	22.1	2268.6	73.7	23.7	2059.1	0	20.94
24-Aug	85.6	68.7	75.7	25.7	2294.4	74.8	24.8	2083.9	0.08	21.02
25-Aug	84.2	66.6	74.7	24.7	2319.1	74.2	24.2	2108.1	0	21.02
26-Aug	80.4	63.1	71	21	2340.1	73.3	23.3	2131.4	0	21.02
27-Aug	78.3	55	68.1	18.1	2358.3	71.9	21.9	2153.3	0	21.02
28-Aug	79.7	56.4	66.5	16.5	2374.7	70.9	20.9	2174.1	0	21.02
29-Aug	85	51.5	67.9	17.9	2392.6	70.3	20.3	2194.4	0	21.02
30-Aug	88.3	60.7	74.4	24.3	2416.9	71.5	21.5	2215.9	0	21.02
31-Aug	89.5	67.2	78.1	27.7	2444.6	73.2	23.2	2239.1	0	21.02
1-Sep	87.6	64.3	76	25.9	2470.5	73.8	23.8	2262.9	0	21.02
2-Sep	90.6	61.3	74.5	24.1	2494.6	73.3	23.3	2286.2	0	21.02
3-Sep	91.1	61.6	75.7	25	2519.6	73.6	23.6	2309.8	0	21.02
4-Sep	84.5	65.8	74.9	24.9	2544.5	74.1	24.1	2333.9	0	21.02
5-Sep	66.9	56.9	61.4	20.9	2565.4	72.3	23	2356.9	0	21.02
6-Sep	80	52	ND	19.8	2585.2	ND	23	2379.9	0	21.02
7-Sep	83	57	ND	20.5	2605.7	ND	23	2402.9	0	21.02
8-Sep	89	57	ND	20.9	2626.6	ND	23	2425.9	0	21.02
9-Sep	93	66	ND	20.1	2646.6	ND	23	2448.9	0	21.02
10-Sep	87	64.7	68.3	23.8	2670.4	73.1	8.2	2457.1	0.55	21.57
11-Sep	79.4	60.3	67.2	17	2687.4	71.2	21	2478.1	0.43	22.00
12-Sep	78	58.4	66.9	16.9	2704.3	70.4	20.4	2498.5	0.16	22.16
13-Sep	81.1	58.8	67.7	17.7	2722.0	70.6	20.6	2519.1	0.08	22.24
14-Sep	72.4	51.2	61	11	2733.0	68.8	18.8	2537.9	0	22.24
15-Sep	81.6	49.6	64.9	14.9	2747.9	67.7	17.7	2555.6	0	22.24
16-Sep	86.4	54.3	68.3	18.3	2766.2	68.4	18.4	2574.0	0	22.24
17-Sep	86.6	54.5	70.2	20.2	2786.4	69	19	2593.0	0	22.24

18-Sep	84.9	55.5	69.4	19.4	2805.8	69.2	19.2	2612.2	0	22.24
19-Sep	82.6	57.9	69.4	19.4	2825.2	69.1	19.1	2631.3	0	22.24
20-Sep	76	55.5	68.4	18.4	2843.6	69.6	19.6	2650.9	0	22.24
21-Sep	73.3	48.8	60.6	10.7	2854.3	67.1	17.1	2668.0	0	22.24
22-Sep	72.7	55.6	61.8	11.8	2866.1	66.5	16.5	2684.5	0	22.24
23-Sep	79	51.3	61.7	11.7	2877.8	66.3	16.3	2700.8	0	22.24
24-Sep	79.7	50.7	64.3	14.3	2892.1	66.2	16.2	2717.0	0	22.24
25-Sep	73.7	53.6	61.4	11.4	2903.5	66.2	16.2	2733.2	0	22.24
26-Sep	69.2	47.3	58	8	2911.5	65.3	15.3	2748.5	0	22.24
27-Sep	75.4	44.7	57.1	8.4	2919.9	64.2	14.2	2762.7	0	22.24
28-Sep	79.7	51.6	64.6	14.6	2934.5	65.1	15.1	2777.8	0	22.24
29-Sep	81.1	61.4	71.1	21.1	2955.6	67.4	17.4	2795.2	0.41	22.65
30-Sep	75.9	59	69.8	19.8	2975.4	69.5	19.5	2814.7	1.71	24.36
1-Oct	60.9	52.7	56.2	6.2	2981.6	65.5	15.5	2830.2	0.07	24.43
2-Oct	52.7	46.3	49	0.3	2981.9	61.7	11.7	2841.9	0.54	24.97
3-Oct	51.7	45.4	48.6	0.5	2982.4	58.3	8.3	2850.2	0.23	25.20
4-Oct	61.5	46.9	53.4	3.7	2986.1	58.5	8.5	2858.7	0	25.20
5-Oct	64.8	44.9	52.5	4.1	2990.2	58.7	8.7	2867.4	0	25.20
6-Oct	72.8	44.6	56.2	7.4	2997.6	59.2	9.2	2876.6	0	25.20
7-Oct	71.5	48.2	58.6	8.7	3006.3	60.2	10.2	2886.8	0	25.20
8-Oct	68.4	47.5	56.6	6.8	3013.1	60.1	10.1	2896.9	0	25.20
9-Oct	72	51.1	61.4	11.4	3024.5	60.7	10.7	2907.6	0.54	25.74
10-Oct	65	39.8	52.6	4.4	3028.9	60.3	10.3	2917.9	0	25.74
11-Oct	69.9	36.8	51.8	5.9	3034.8	58.2	8.2	2926.1	0	25.74
12-Oct	75.1	41.9	57	8.7	3043.5	58.4	8.4	2934.5	0	25.74
13-Oct	71.2	49.7	61.1	11.1	3054.6	59.7	9.7	2944.2	0	25.74
14-Oct	68.4	46.2	57.7	7.9	3062.5	59.8	9.8	2954.0	0	25.74
15-Oct	63.3	36.7	49.6	3.2	3065.7	57.6	7.6	2961.6	0	25.74
16-Oct	65.1	38.9	52.3	4.1	3069.8	56.8	6.8	2968.4	0	25.74
17-Oct	53.3	35.9	44	0.2	3070.0	55	5	2973.4	0	25.74
18-Oct	46.7	27.4	36.5	0	3070.0	52.2	2.2	2975.6	0	25.74
19-Oct	50.8	24.2	38.6	0	3070.0	50.2	0.5	2976.1	0	25.74
20-Oct	68.8	44.5	53.9	5.3	3075.3	52.1	2.1	2978.2	0	25.74

21-Oct	76.2	45.9	58.4	9.1	3084.4	54.4	4.4	2982.6	0	25.74
22-Oct	70.9	47.8	59.2	9.3	3085.3	55.9	5.9	2984.8	0	25.74
23-Oct	57.6	36.1	48.9	1.7	3087.0	55.2	5.2	2990.0	0	25.74
24-Oct	53.2	32.1	42.8	0.4	3087.4	52.6	2.6	2992.6	0	25.74
25-Oct	65	46.1	55.4	5.8	3093.2	54.3	4.3	2996.9	0.03	25.77
26-Oct	59.8	33.8	45.9	1.7	3094.9	53	3	2999.9	0	25.77
27-Oct	58.2	35.1	44.3	1.5	3096.4	51.8	1.8	3001.7	0	25.77
28-Oct	67.1	40	52.6	5.5	3101.9	52.3	2.3	3004.0	1.13	26.90
29-Oct	73.5	55.3	65.1	15.1	3117.0	57.9	7.9	3011.9	0.53	27.43
30-Oct	59.6	39.9	50	2.7	3119.7	54.5	4.5	3016.4	0	27.43
31-Oct	54.5	29.7	43.4	0.6	3120.3	51.8	1.8	3018.2	0	27.43
1-Nov	63	42.9	51.9	3.6	3123.9	52.5	2.5	3020.7	0	27.43
2-Nov	63.6	41	51.5	3.9	3127.8	52.6	2.6	3023.3	0	27.43
3-Nov	73.1	37.6	53.1	6.7	3134.5	52.2	2.2	3025.5	0	27.43
4-Nov	68.4	44.9	55.3	6	3140.5	53.1	3.1	3028.6	0	27.43
5-Nov	66.1	46.8	59.5	9.6	3150.1	54.7	4.7	3033.3	0	27.43
6-Nov	70.3	60.1	64	14	3164.1	57.3	7.3	3040.6	0	27.43
7-Nov	61.2	47.2	55.7	5.9	3170.0	56.4	6.4	3047.0	0	27.43
8-Nov	56.4	33.6	46.2	1.2	3171.2	53.4	3.4	3050.4	0	27.43
9-Nov	60.1	28.8	43.9	2.2	3173.4	50.8	0.9	3051.3	0	27.43
10-Nov	48.7	42.4	46	0	3173.4	50.7	0.7	3052.0	0.32	27.75
11-Nov	50.5	43.1	46.9	0	3173.4	50.8	0.8	3052.8	0.17	27.92
12-Nov	57.6	46.3	51.8	2.9	3176.3	51.8	1.8	3054.6	0.13	28.05
13-Nov	58.2	43.4	51.5	2.6	3178.9	51.8	1.8	3056.4	0	28.05
14-Nov	46	28.5	40.7	0	3178.9	49.1	0	3056.4	0	28.05
15-Nov	57	26.9	43.6	1.3	3180.2	47.3	0	3056.4	0	28.05
16-Nov	64.5	34.1	49.2	3.9	3184.1	48.1	0	3056.4	0	28.05
17-Nov	51.2	28.1	38	0	3184.1	47	0	3056.4	0	28.05
18-Nov	54.1	28.2	42.4	0.5	3184.6	45.9	0	3056.4	0	28.05
19-Nov	60.2	50.1	56.4	6.4	3191.0	49.6	0.5	3056.9	1.9	29.95
20-Nov	60.9	36.9	52.2	4.4	3195.4	53	3	3059.9	0.29	30.24
21-Nov	52.3	37.1	42.2	0.1	3195.5	48.4	0	3059.9	0	30.24
22-Nov	52.3	40.3	45.1	0.2	3195.7	48.3	0	3059.9	0.04	30.28

23-Nov	40.8	26	35.8	0	3195.7	45.9	0	3059.9	0	30.28
24-Nov	45.9	22.2	32.3	0	3195.7	43.1	0	3059.9	0	30.28
25-Nov	50.2	24.7	36.2	0	3195.7	42.4	0	3059.9	0	30.28
26-Nov	57.3	29.9	43.9	1.3	3197.0	43.6	0	3059.9	0	30.28
27-Nov	63.3	42.2	51.2	3.5	3200.5	46.3	0	3059.9	0	30.28
28-Nov	56.9	40.3	48.1	0.8	3201.3	47.7	0	3059.9	0.08	30.36
29-Nov	49.1	30.2	38.3	0	3201.3	46.3	0	3059.9	0	30.36
30-Nov	41.9	29.5	34	0	3201.3	43.6	0	3059.9	0	30.36
1-Dec	42	32.7	37.5	0	3201.3	43.4	0	3059.9	0.42	30.78
2-Dec	50.8	37.7	43.5	0	3201.3	44.7	0	3059.9	0.23	31.01
3-Dec	52.1	34.6	45.6	0.1	3201.4	46.1	0	3059.9	0.01	31.02
4-Dec	49.3	26.7	40	0	3201.4	43.8	0	3059.9	0	31.02
5-Dec	54.4	26.5	37.7	0.3	3201.7	43.1	0	3059.9	0	31.02
6-Dec	54.7	25.7	37.6	0.5	3202.2	42.2	0	3059.9	0	31.02
7-Dec	57.6	28.6	40.9	0.8	3203.0	42.1	0	3059.9	0	31.02
8-Dec	48.1	37.8	40.6	0	3203.0	42.8	0	3059.9	0	31.02
9-Dec	50.1	28.9	41.1	0	3203.0	43	0	3059.9	0	31.02
10-Dec	60.4	41	49.1	2	3205.0	45.1	0	3059.9	0.02	31.04
11-Dec	58	41.8	49.2	1.5	3206.5	46	0	3059.9	0	31.04
12-Dec	64.5	41.2	52.9	5.1	3211.6	46.5	0	3059.9	0	31.04
13-Dec	59.5	50.2	53.9	3.9	3215.5	48.3	0	3059.9	0	31.04
14-Dec	60.7	47.9	53.5	3.8	3219.3	49.4	0.1	3060.0	0.5	31.54
15-Dec	61.9	45.2	56.3	6.6	3225.9	51.5	1.5	3061.5	0.09	31.63
16-Dec	52	36.3	44	0.1	3226.0	48.2	0	3061.5	0	31.63
17-Dec	54.5	44.2	50	1.5	3227.5	48.6	0	3061.5	0.89	32.52
18-Dec	50.8	34.7	44	0	3227.5	48.7	0	3061.5	0	32.52
19-Dec	39.1	28.2	33.9	0	3227.5	44.1	0	3061.5	0	32.52
20-Dec	41.9	27.4	33.1	0	3227.5	41.7	0	3061.5	0	32.52
21-Dec	51.3	28.5	42.8	0.1	3227.6	41.3	0	3061.5	0	32.52
22-Dec	58	46.3	52.6	2.9	3230.5	45.2	0	3061.5	0.29	32.81
23-Dec	55.5	42.1	49.4	1.7	3232.2	46.7	0	3061.5	1.69	34.50
24-Dec	66	49.1	58.7	8.7	3240.9	50.8	0.8	3062.3	0.04	34.54
25-Dec	66.3	47.8	54.8	5	3245.9	50.2	0.4	3062.7	0	34.54

26-Dec	55.2	46.7	49.4	0.8	3246.7	49.4	0.1	3062.8	0	34.54	
27-Dec	60	41.5	50.9	3	3249.7	49.4	0.2	3063.0	0.21	34.75	
28-Dec	41.2	29.3	35	0	3249.7	46.8	0	3063.0	0	34.75	
29-Dec	33.8	27.5	31.6	0	3249.7	42.4	0	3063.0	0.69	35.44	
30-Dec	34.6	31.4	32.7	0	3249.7	41.4	0	3063.0	0.17	35.61	
31-Dec	46.5	33.8	39.3	0	3249.7	42	0	3063.0	0.12	35.73	