

Hamden

Date	Air			Soil							
	Temp	Temp	Temp	DegDay	DegDay	Temp	DegDay	DegDay	Rain-	Rain	
	High	Low	Mean	ADD50	Cumultv	Mean	ADD50	Cumultv	Fall	Cumltv	
1-Jan	14.2	-1.7	5.2	0	0	30.2	0	0	0	0	
2-Jan	23	3.6	13.5	0	0	29.9	0	0	0	0	
3-Jan	27.5	4.7	15.6	0	0	29.9	0	0	0	0	
4-Jan	26.6	17.3	21.7	0	0	30.4	0	0	0.01	0.01	
5-Jan	21.4	6	11.1	0	0	31.2	0	0	0	0.01	
6-Jan	13.5	2.5	7	0	0	31.2	0	0	0	0.01	
7-Jan	18.9	-9.4	6.8	0	0	31.2	0	0	0	0.01	
8-Jan	29.2	16.2	24	0	0	31.4	0	0	0	0.01	
9-Jan	42.3	21.7	32.4	0	0	31.6	0	0	0	0.01	
10-Jan	38.3	13.6	27.8	0	0	31.7	0	0	0	0.01	
11-Jan	46.5	26.6	37.4	0	0	31.8	0	0	0	0.01	
12-Jan	56.9	37.6	49.6	2.7	2.7	31.9	0	0	1.11	1.12	
13-Jan	57.7	14.5	35.2	1.3	4	32	0	0	0.4	1.52	
14-Jan	25	11	16	0	4	32.1	0	0	0	1.52	
15-Jan	21.8	10.4	17.3	0	4	32.3	0	0	0	1.52	
16-Jan	33.8	17.4	26.5	0	4	32.3	0	0	0	1.52	
17-Jan	33.7	18.8	30	0	4	32.3	0	0	0.17	1.69	
18-Jan	31.1	13.5	22.5	0	4	32.3	0	0	0	1.69	
19-Jan	36.7	17.5	25.3	0	4	32.1	0	0	0	1.69	
20-Jan	47.8	21.5	34.6	0	4	32.1	0	0	0	1.69	
21-Jan	50.9	24.8	34.9	0	4	32.2	0	0	0	1.69	
22-Jan	40.3	34.8	37.7	0	4	32.3	0	0	0.04	1.73	
23-Jan	54.5	34.4	43.3	0.9	4.9	32.3	0	0	0.88	2.61	
24-Jan	40.7	21.4	34.3	0	4.9	32.4	0	0	0	2.61	
25-Jan	31.1	19.8	24.7	0	4.9	32.4	0	0	0	2.61	
26-Jan	37.7	14.5	26.2	0	4.9	32.5	0	0	0	2.61	
27-Jan	50.1	20.4	37.3	0	4.9	32.5	0	0	0	2.61	
28-Jan	49.7	38.7	43.6	0	4.9	32.5	0	0	0.18	2.79	
29-Jan	42.4	29.3	36.6	0	4.9	32.5	0	0	0	2.79	
30-Jan	36.1	21.1	27.8	0	4.9	32.6	0	0	0.06	2.85	
31-Jan	33.3	14.2	24.7	0	4.9	32.6	0	0	0	2.85	
1-Feb	41.4	29.4	34.5	0	4.9	32.7	0	0	0.2	3.05	
2-Feb	36.5	11.3	24.1	0	4.9	32.7	0	0	0.26	3.31	
3-Feb	29.3	9.1	20.2	0	4.9	32.7	0	0	0	3.31	
4-Feb	44.6	28.1	37.6	0	4.9	32.7	0	0	1.11	4.42	
5-Feb	43.8	19.5	32.3	0	4.9	32.6	0	0	0.09	4.51	
6-Feb	34.9	18.4	26.4	0	4.9	32.6	0	0	0	4.51	
7-Feb	39.7	21.6	28	0	4.9	32.6	0	0	0.77	5.28	
8-Feb	31.2	17.9	26.2	0	4.9	32.6	0	0	0	5.28	
9-Feb	31.7	15.1	24.5	0	4.9	32.5	0	0	0	5.28	
10-Feb	49.4	26.5	38.9	0	4.9	32.5	0	0	0.43	5.71	
11-Feb	52.3	40.9	45.3	0.2	5.1	32.5	0	0	1.19	6.9	
12-Feb	56.1	27.4	39.4	0.6	5.7	32.6	0	0	0.01	6.91	
13-Feb	36.5	21.9	27.9	0	5.7	32.7	0	0	0	6.91	
14-Feb	52.3	27.8	37.2	0	5.8	32.8	0	0	0.01	6.92	
15-Feb	50.4	36.3	43.6	0	5.8	33.3	0	0	0.24	7.16	
16-Feb	55.5	34.6	46.3	0.9	6.7	35.3	0	0	0.15	7.31	
17-Feb	40.9	25.7	32.1	0	6.7	35.6	0	0	0	7.31	
18-Feb	44.8	25	34.8	0	6.7	35.4	0	0	0.47	7.78	
19-Feb	47.2	21.7	36.8	0	6.7	34.9	0	0	0.25	8.03	

20-Feb	64.9	43.5	51.1	3.4	10	39.2	0	0	0.01	8.04
21-Feb	71.5	44.4	57.2	8.1	18.2	43.2	0	0	0	8.04
22-Feb	53.7	32.3	40.3	0.2	18.3	42.9	0	0	0.23	8.27
23-Feb	37.9	30.7	35	0	18.3	39.6	0	0	0.23	8.5
24-Feb	55.8	34.5	44	0.7	19	40.5	0	0	0.3	8.8
25-Feb	42.2	37.6	40	0	19	40.8	0	0	0.9	9.7
26-Feb	51.3	34.7	42.1	0.1	19.1	41.2	0	0	0	9.7
27-Feb	54.7	35.8	43.1	0.5	19.6	40.1	0	0	0	9.7
28-Feb	55.6	29.7	43.1	0.8	20.4	40.4	0	0	0	9.7
1-Mar	60.3	35.3	48.7	2.9	23.3	42.5	0	0	0.07	9.77
2-Mar	42.9	36.3	39.2	0	23.3	41.5	0	0	1.41	11.18
3-Mar	48.4	37.6	41.2	0	23.3	40.4	0	0	0	11.18
4-Mar	42.8	32.1	38.1	0	23.3	40	0	0	0	11.18
5-Mar	41.9	32	35.7	0	23.3	38.5	0	0	0	11.18
6-Mar	47.6	27.9	36.5	0	23.3	38.5	0	0	0	11.18
7-Mar	35.4	30.1	32.6	0	23.3	38.3	0	0	0.29	11.47
8-Mar	40.4	28.4	35	0	23.3	37.3	0	0	0.39	11.86
9-Mar	40.8	27	33.9	0	23.3	36.8	0	0	0	11.86
10-Mar	39.6	31	35.2	0	23.3	36.4	0	0	0	11.86
11-Mar	44.2	24.5	35.1	0	23.3	36.2	0	0	0	11.86
12-Mar	43.4	25.9	35.7	0	23.3	35.9	0	0	0	11.86
13-Mar	37	30.7	33.4	0	23.3	35.8	0	0	0.18	12.04
14-Mar	40.4	29.3	33.9	0	23.3	35.5	0	0	0	12.04
15-Mar	36.8	30.1	32	0	23.3	35.5	0	0	0	12.04
16-Mar				0	23.3		0	0		12.04
17-Mar				0	23.3		0	0		12.04
18-Mar				0	23.3		0	0		12.04
19-Mar	40.2	29.7	34.9	0	23.3	34.6	0	0	0	12.04
20-Mar	38.7	23.1	32.4	0	23.3	34.2	0	0	0	12.04
21-Mar	37.7	29.6	33.9	0	23.3	34.1	0	0	0.05	12.09
22-Mar	50.7	31.6	41	0	23.3	35.5	0	0	0.07	12.16
23-Mar	50.4	33.7	40.8	0	23.3	37.2	0	0	0	12.16
24-Mar	48.4	33	40.7	0	23.3	38.1	0	0	0	12.16
25-Mar	44.5	27.1	36.6	0	23.3	38.2	0	0	0	12.16
26-Mar	48.8	25	35.2	0	23.3	37.7	0	0	0	12.16
27-Mar	49.8	23.2	36.8	0	23.3	38	0	0	0	12.16
28-Mar	52.1	36.2	43.7	0.2	23.5	40.4	0	0	0.01	12.17
29-Mar	53	37.9	46.1	0.3	23.8	41.9	0	0	0.01	12.18
30-Mar	59.6	42.3	50.2	1.9	25.6	44	0	0	0.1	12.28
31-Mar	56.5	36.9	45.1	1	26.7	43.7	0	0	0	12.28
1-Apr	56.6	35.8	46.2	1.4	28.1	43.6	0	0	0.01	12.29
2-Apr	45	29.5	34.6	0	28.1	41.2	0	0	0.35	12.64
3-Apr	40.4	26.8	34.5	0	28.1	39	0	0	0.55	13.19
4-Apr	54.8	37.1	44.8	1	29.1	40.7	0	0	0.11	13.3
5-Apr	43.1	31	36.6	0	29.1	39.9	0	0	0	13.3
6-Apr	52.5	22.8	36	0.1	29.2	38.3	0	0	0.23	13.53
7-Apr	46.9	33.5	40.2	0	29.2	40.4	0	0	0	13.53
8-Apr	44.2	28.3	35	0	29.2	39.8	0	0	0	13.53
9-Apr	47.6	23.4	36.1	0	29.2	39.6	0	0	0	13.53
10-Apr	45.1	30.7	37	0	29.2	40.7	0	0	0.19	13.72
11-Apr	50.4	24.2	39.7	0	29.2	40.6	0	0	0	13.72
12-Apr	56.6	29.9	44.8	1.3	30.4	42.1	0	0	0.01	13.73
13-Apr	73.4	41.5	56.2	7.8	38.3	44.6	0	0	0	13.73
14-Apr	71.8	41.6	54.1	5.5	43.8	47.7	0.2	0.2	0	13.73

15-Apr	41	33.7	37.6	0	43.8	45.4	0	0.2	0.42	14.15	
16-Apr	58.2	34.1	43.9	1.2	45	42.1	0	0.2	3.08	17.23	
17-Apr	48.5	34.7	42.5	0	45	44	0	0.2	0	17.23	
18-Apr	52.5	30.8	41.4	0.1	45.1	43.2	0	0.2	0	17.23	
19-Apr	43.5	36.2	39.2	0	45.1	43.2	0	0.2	0.4	17.63	
20-Apr	50.2	33.2	41	0	45.1	42.6	0	0.2	0	17.63	
21-Apr	61.4	35.4	48.1	2.7	47.7	44	0	0.2	0	17.63	
22-Apr	63.7	40.9	52.2	4.6	52.4	45.9	0	0.2	0	17.63	
23-Apr	63.9	37.1	50.7	4.7	57.1	47.2	0.1	0.3	0	17.63	
24-Apr	64.2	33.8	51.1	5.2	62.3	48.1	0.3	0.6	0	17.63	
25-Apr	56.3	51.8	54.2	4.2	66.5	50.1	0.4	1	1.01	18.64	
26-Apr	67	48.3	58.1	8.1	74.6	52.2	2.2	3.2	0	18.64	
27-Apr	59.5	43.3	50.1	1.4	76.1	51.1	1.1	4.3	0.39	19.03	
28-Apr	67	47.6	56.6	6.9	82.9	52.9	2.9	7.2	0	19.03	
29-Apr	55.6	41.9	50	1.4	84.4	53.1	3.1	10.3	0.21	19.24	
30-Apr	50.6	39.4	44.9	0	84.4	50.1	0.3	10.6	0	19.24	
1-May	76.8	43.8	58.6	10.2	94.5	51.2	1.8	12.4	0	19.24	
2-May	86.5	47.1	69.4	19.5	114.1	54.9	4.9	17.3	0	19.24	
3-May	88.6	56.8	72.4	22.1	136.2	57.8	7.8	25.2	0.22	19.46	
4-May	80.5	64.3	71.5	21.5	157.7	60.7	10.7	35.8	0.01	19.47	
5-May	75.4	58.5	65.9	15.9	173.6	59.8	9.8	45.6	0	19.47	
6-May	63.4	54.3	58.6	8.6	182.2	58.1	8.1	53.7	0.04	19.51	
7-May	72.2	49.7	60.4	10.4	192.6	58	8	61.7	0	19.51	
8-May	72.7	43.9	59	10.1	202.7	58.4	8.4	70.1	0	19.51	
9-May	74.7	44.1	59.7	10.8	213.5	58.8	8.8	78.9	0	19.51	
10-May	65.5	54.4	58.7	8.7	222.2	59.3	9.3	88.2	0.07	19.58	
11-May	69.1	49.8	60.6	10.6	232.8	59.2	9.2	97.5	0.01	19.59	
12-May	54.8	47.3	50.3	1.1	233.9	57	7	104.5	0.2	19.79	
13-May	53.6	46.8	50.1	1	234.9	55.3	5.3	109.8	0.02	19.81	
14-May	69.6	49.5	57.2	7.2	242.2	56.4	6.4	116.2	0.01	19.82	
15-May	81.6	56.5	64.4	14.4	256.6	59.8	9.8	126	0.98	20.8	
16-May	67.4	55.2	59.5	9.5	266.1	60.6	10.6	136.6	0.26	21.06	
17-May	75.1	55.1	61.5	11.5	277.6	60.2	10.2	146.8	0.39	21.45	
18-May	65.8	50.2	59.9	9.9	287.5	60.2	10.2	157	0	21.45	
19-May	56.6	47	51.3	2	289.5	57.6	7.6	164.5	0.63	22.08	
20-May	79.9	53.5	66	16	305.5	59	9	173.6	0.02	22.1	
21-May	76	53	64.4	14.4	319.9	61.1	11.1	184.6	0	22.1	
22-May	67.8	50.2	57.4	7.4	327.2	60.1	10.1	194.8	0.18	22.28	
23-May	81.8	54.7	67.9	17.9	345.1	61.4	11.4	206.1	0.21	22.49	
24-May	82.5	52.2	68.6	18.6	363.7	63	13	219.1	0	22.49	
25-May	86.3	48.5	68.9	19	382.7	63.1	13.1	232.2	0	22.49	
26-May	89.9	59.6	76.1	25.6	408.3	65.1	15.1	247.3	0	22.49	
27-May	73.1	51.6	60.6	10.6	418.9	64.4	14.4	261.7	0.01	22.5	
28-May	68.3	50.3	57.8	7.8	426.7	61.5	11.5	273.2	0	22.5	
29-May	90.4	58.8	72.5	22.4	449.1	64.2	14.2	287.4	0	22.5	
30-May	79.3	55.3	68.8	18.8	467.8	66.1	16.1	303.5	0	22.5	
31-May	76.3	49.3	64.2	14.2	482	64.4	14.4	318	0.16	22.66	
1-Jun	82.8	64.2	69.4	19.4	501.5	65.6	15.6	333.6	0.03	22.69	
2-Jun	87.5	63.4	74.7	24.6	526.1	67.9	17.9	351.5	0.21	22.9	
3-Jun	68.7	51.2	60.5	10.5	536.6	67.3	17.3	368.7	0	22.9	
4-Jun	61.9	48.1	53.9	4.3	540.9	62.9	12.9	381.7	0.88	23.78	
5-Jun	71.1	49.7	60.3	10.3	551.2	62.9	12.9	394.6	0.14	23.92	
6-Jun	69.1	50.9	59.4	9.4	560.6	62.7	12.7	407.3	0	23.92	
7-Jun	70.3	52.8	61	11	571.6	63.1	13.1	420.4	0	23.92	

8-Jun	81.6	53.4	67.5	17.5	589.1	64.2	14.2	434.6	0	23.92	
9-Jun	80.3	57.4	68.6	18.6	607.7	65.3	15.3	449.9	0	23.92	
10-Jun	72.9	55.1	64.1	14.1	621.8	64.5	14.5	464.4	0	23.92	
11-Jun	71.7	49.8	61.2	11.2	633	64.1	14.1	478.5	0	23.92	
12-Jun	74.8	45	61.5	12.2	645.2	63.6	13.6	492.2	0	23.92	
13-Jun	69.9	51.6	63.3	13.3	658.5	63.2	13.2	505.4	0	23.92	
14-Jun	81.6	62.4	71.8	21.8	680.3	65.3	15.3	520.7	0	23.92	
15-Jun	70.5	51.6	61.9	11.9	692.2	64.4	14.4	535	0	23.92	
16-Jun	84.6	49.9	68.6	18.6	710.8	64.6	14.6	549.7	0	23.92	
17-Jun	88.9	53	72.5	22.2	733	66.8	16.8	566.5	0	23.92	
18-Jun	87.4	59.4	74.5	24.4	757.4	68.7	18.7	585.2	0	23.92	
19-Jun	85.4	66.2	77.8	27.8	785.2	71	21	606.2	0	23.92	
20-Jun	83.3	60.3	70.7	20.7	805.9	69.8	19.8	625.9	0	23.92	
21-Jun	85.4	62	72.6	22.6	828.5	70.9	20.9	646.9	0.09	24.01	
22-Jun	78.5	59	66.9	16.9	845.4	69.9	19.9	666.7	0	24.01	
23-Jun	63.9	57.6	60.7	10.7	856.2	67.4	17.4	684.1	0	24.01	
24-Jun	81.3	57.9	67.8	17.8	873.9	67.6	17.6	701.7	1.01	25.02	
25-Jun	78	58	69.4	19.4	893.3	69	19	720.6	0	25.02	
26-Jun	77.5	48.9	66	16	909.3	67.7	17.7	738.3	0	25.02	
27-Jun	74.9	55.6	66.8	16.8	926.1	67.4	17.4	755.7	0.04	25.06	
28-Jun	81.5	66.6	71.4	21.4	947.5	68.6	18.6	774.3	1.68	26.74	
29-Jun	80.1	63.8	69.4	7.3	954.8	68.1	7.2	781.4	0	26.74	