

# Appendix E

## New York State Heating and Cooling Degree-Days 2007–2021

Figure E-1.

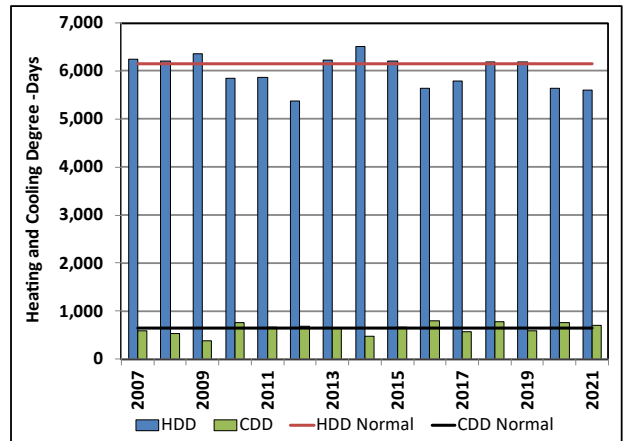


Table E-1. (Monthly Heating Degree-Days)

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
2007	1,054	1,213	939	622	218	40	16	23	74	243	752	1,045	6,239
2008	1,085	1,053	930	450	315	22	1	18	107	455	743	1,031	6,210
2009	1,367	997	890	497	240	71	18	16	140	476	583	1,073	6,368
2010	1,183	1,021	715	386	175	35	6	5	91	394	693	1,153	5,857
2011	1,292	1,051	910	490	193	33	0	4	70	381	569	876	5,869
2012	1,038	894	601	508	146	51	0	7	117	347	775	889	5,373
2013	1,102	1,028	936	540	230	54	3	9	166	350	771	1,042	6,231
2014	1,313	1,150	1,087	568	207	25	7	16	116	335	768	925	6,517
2015	1,304	1,378	1,073	542	133	64	5	6	47	429	560	662	6,203
2016	1,124	970	711	579	265	34	0	0	33	284	639	1,003	5,642
2017	1,010	843	994	406	281	64	2	25	85	235	716	1,129	5,790
2018	1,236	854	911	702	182	49	1	0	76	417	795	960	6,183
2019	1,198	989	944	488	249	48	0	10	79	343	821	1,013	6,182
2020	990	933	735	615	293	47	0	5	114	366	574	962	5,634
2021	1,108	1,051	804	485	264	32	7	2	54	231	718	849	5,605
Normal	1,207	1,021	892	516	232	46	1	13	105	397	679	1,038	6,147

Table E-2. (Monthly Cooling Degree-Days)

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
2007	0	0	0	0	26	104	169	188	76	28	0	0	591
2008	0	0	0	0	3	144	224	96	65	0	0	0	532
2009	0	0	0	9	5	43	107	191	20	0	0	0	375
2010	0	0	0	0	42	142	295	196	75	1	0	0	751
2011	0	0	0	0	39	97	280	169	84	1	0	0	670
2012	0	0	0	4	44	105	271	203	59	2	0	0	688
2013	0	0	0	0	32	113	301	135	57	6	0	0	644
2014	0	0	0	0	13	93	183	106	69	7	0	0	471
2015	0	0	0	0	56	82	213	200	119	0	0	0	670
2016	0	0	0	0	43	86	253	279	123	15	0	0	799
2017	0	0	0	4	19	111	197	136	89	19	0	0	575
2018	0	0	0	0	25	86	260	267	121	17	0	0	776
2019	0	0	0	0	11	85	283	168	38	11	0	0	596
2020	0	0	0	0	24	132	322	218	59	0	0	0	755
2021	0	0	0	0	31	161	193	250	62	5	0	0	702
Normal	0	0	0	0	18	119	233	200	64	3	0	0	637

\* Note: Normal is a 30-year degree-day average value from 1981 to 2010.