

Accumulated Growing Degree Days: Long Island - 2023 (50° F.)

March 1, 2023 through October 31, 2023

Compiled by Sandra Vultaggio

Cornell Cooperative Extension - Suffolk County

423 Griffing Avenue, Riverhead, NY 11901

[ion with the Northeast Regional Climate Center at Cornell University \(www.nrcc.cornell.edu\)](http://www.nrcc.cornell.edu)

DATE	FRG GDD	ISP GDD	JSPT GDD	NYC GDD	JFK GDD	RVHD GDD	SHR GDD	WTM GDD
03/01/23	0	0	0	0	0	0	0	0
03/02/23	0	0	0	0	0	0	0	0
03/03/23	0	0	0	0	0	0	0	0
03/04/23	0	0	0	0	0	0	0	0
03/05/23	0	0	0	0	0	0	0	0
03/06/23	0	0	0	0	0	0	0	0
03/07/23	0	0	0	0	0	0	0	0
03/08/23	0	0	0	0	0	0	0	0
03/09/23	0	0	0	0	0	0	0	0
03/10/23	0	0	0	0	0	0	0	0
03/11/23	0	0	0	0	0	0	0	0
03/12/23	0	0	0	0	0	0	0	0
03/13/23	0	0	0	0	0	0	0	0
03/14/23	0	0	0	0	0	0	0	0
03/15/23	0	0	0	0	0	0	0	0
03/16/23	0	0	0	0	0	0	0	0
03/17/23	0	0	0	4	0	0	0	0
03/18/23	0	0	0	4	0	0	0	0
03/19/23	0	0	0	4	0	0	0	0
03/20/23	0	0	0	4	0	0	0	0
03/21/23	0	0	0	5	0	0	0	0
03/22/23	0	0	0	10	0	0	0	0
03/23/23	2	1	2	11	4	1	0	0
03/24/23	2	1	2	11	4	1	0	0

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03/25/23	2	1	2	11	4	1	0	0
03/26/23	5	2	4	15	4	1	0	0
03/27/23	5	2	4	17	4	1	0	0
03/28/23	5	2	4	17	4	1	0	0
03/29/23	5	2	4	17	4	1	0	0
03/30/23	5	2	4	17	4	1	0	0
03/31/23	5	2	4	17	4	1	0	0
04/01/23	11	6	9	29	9	3	4	1
04/02/23	11	6	9	29	9	3	4	1
04/03/23	11	6	9	29	9	3	4	1
04/04/23	15	10	17	39	13	9	6	1
04/05/23	18	11	18	41	14	14	7	1
04/06/23	30	25	26	54	25	20	17	6
04/07/23	32	25	26	55	25	28	17	6
04/08/23	32	25	26	55	25	28	17	6
04/09/23	32	25	26	55	25	28	17	6
04/10/23	32	25	26	60	25	28	17	6
04/11/23	40	30	33	73	34	35	20	7
04/12/23	62	49	53	97	54	53	36	21
04/13/23	82	68	73	126	73	70	54	31
04/14/23	102	86	96	156	92	93	72	41
04/15/23	113	97	108	173	101	110	83	47
04/16/23	123	106	116	187	110	118	92	51
04/17/23	133	115	123	198	120	125	101	55

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04/18/23	135	117	123	199	122	129	102	56
04/19/23	137	117	123	203	125	129	102	56
04/20/23	138	118	125	209	126	132	102	56
04/21/23	144	124	129	220	133	136	105	57
04/22/23	153	131	136	229	142	142	112	60
04/23/23	162	139	143	238	152	150	119	67
04/24/23	164	140	144	241	153	154	119	67
04/25/23	166	140	144	244	155	154	119	67
04/26/23	166	140	144	247	155	154	119	67
04/27/23	167	140	144	250	157	154	119	67
04/28/23	167	140	144	252	157	154	119	67
04/29/23	168	141	146	252	157	154	120	67
04/30/23	173	146	153	257	162	159	127	73
05/01/23	179	152	161	262	167	164	132	77
05/02/23	181	153	164	262	169	165	133	78
05/03/23	182	153	166	264	170	165	133	78
05/04/23	184	154	169	265	172	166	133	78
05/05/23	188	155	172	272	174	170	135	79
05/06/23	198	164	182	283	184	179	144	86
05/07/23	212	176	194	299	197	190	155	96
05/08/23	229	192	210	316	215	203	170	110
05/09/23	229	198	218	329	221	213	174	114
05/10/23	235	203	226	340	226	218	177	115
05/11/23	248	215	242	359	238	228	187	125

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05/12/23	270	235	263	385	258	247	207	139
05/13/23	294	255	284	409	280	270	227	157
05/14/23	308	268	297	425	292	288	237	165
05/15/23	320	277	307	437	304	299	244	170
05/16/23	336	290	326	456	321	315	259	182
05/17/23	344	296	334	465	329	326	264	188
05/18/23	344	296	334	467	329	326	264	188
05/19/23	353	305	340	478	338	331	270	195
05/20/23	365	316	351	489	348	341	281	203
05/21/23	379	330	366	502	362	354	294	216
05/22/23	393	343	382	518	376	368	307	226
05/23/23	401	350	389	530	384	378	311	230
05/24/23	410	358	398	545	393	386	317	233
05/25/23	418	366	408	554	402	394	326	241
05/26/23	430	376	419	566	414	404	335	249
05/27/23	442	388	431	583	425	416	345	257
05/28/23	455	400	446	602	438	429	355	265
05/29/23	471	415	461	621	454	444	368	277
05/30/23	479	422	470	635	462	456	374	282
05/31/23	490	433	483	649	471	466	385	290
06/01/23	507	449	499	672	487	485	400	303
06/02/23	528	468	522	700	507	506	417	317
06/03/23	538	477	532	712	519	525	426	325
06/04/23	545	483	539	721	528	531	433	329

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06/05/23	559	495	551	737	542	542	444	339
06/06/23	578	512	565	750	556	556	455	352
06/07/23	590	522	578	769	574	569	468	361
06/08/23	602	531	590	783	585	576	477	368
06/09/23	616	546	604	798	600	588	489	379
06/10/23	632	561	620	816	618	603	505	391
06/11/23	654	581	639	839	637	624	524	406
06/12/23	675	602	662	861	657	645	545	424
06/13/23	697	622	682	882	679	664	565	442
06/14/23	713	638	700	901	696	681	581	459
06/15/23	733	656	719	920	716	697	600	476
06/16/23	753	675	740	941	736	716	619	492
06/17/23	772	694	759	961	756	732	638	509
06/18/23	793	713	781	982	779	752	658	528
06/19/23	813	733	801	1005	799	773	678	545
06/20/23	831	749	819	1026	817	791	694	559
06/21/23	845	764	836	1043	833	806	708	572
06/22/23	861	779	852	1059	849	822	723	586
06/23/23	878	796	871	1077	865	840	739	602
06/24/23	900	816	894	1101	886	861	760	620
06/25/23	924	840	919	1129	910	885	783	639
06/26/23	949	864	944	1152	935	909	806	659
06/27/23	972	886	967	1174	957	932	828	680
06/28/23	997	911	993	1198	982	954	852	700

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06/29/23	1020	933	1017	1222	1005	976	874	721
06/30/23	1044	957	1040	1249	1030	999	897	740
07/01/23	1066	979	1065	1274	1053	1022	919	759
07/02/23	1094	1004	1092	1303	1079	1046	944	782
07/03/23	1125	1034	1124	1334	1109	1076	974	809
07/04/23	1153	1061	1153	1362	1136	1104	1001	835
07/05/23	1182	1089	1185	1394	1165	1133	1029	861
07/06/23	1211	1117	1217	1427	1193	1164	1057	886
07/07/23	1240	1144	1246	1457	1222	1192	1084	912
07/08/23	1269	1172	1275	1489	1250	1221	1111	937
07/09/23	1297	1199	1304	1516	1278	1248	1137	963
07/10/23	1326	1226	1331	1544	1307	1274	1164	989
07/11/23	1354	1251	1359	1572	1335	1302	1190	1015
07/12/23	1386	1282	1390	1606	1366	1331	1219	1041
07/13/23	1416	1310	1421	1638	1394	1360	1247	1068
07/14/23	1445	1337	1447	1666	1422	1386	1273	1091
07/15/23	1476	1367	1479	1695	1451	1416	1303	1119
07/16/23	1505	1394	1507	1721	1478	1445	1330	1144
07/17/23	1536	1424	1538	1752	1509	1474	1360	1171
07/18/23	1563	1451	1569	1781	1536	1502	1388	1197
07/19/23	1589	1476	1596	1807	1560	1527	1412	1222
07/20/23	1617	1503	1624	1837	1587	1554	1438	1246
07/21/23	1645	1529	1651	1864	1615	1580	1464	1269
07/22/23	1672	1555	1678	1892	1643	1606	1489	1292

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07/23/23	1699	1582	1706	1920	1670	1632	1517	1315
07/24/23	1726	1609	1734	1950	1697	1660	1543	1340
07/25/23	1753	1635	1762	1977	1723	1686	1568	1364
07/26/23	1780	1662	1789	2004	1749	1710	1593	1388
07/27/23	1807	1693	1821	2038	1782	1739	1623	1416
07/28/23	1840	1724	1854	2071	1815	1770	1654	1446
07/29/23	1869	1752	1886	2101	1845	1802	1682	1474
07/30/23	1892	1772	1908	2124	1869	1827	1701	1492
07/31/23	1916	1796	1932	2149	1892	1848	1720	1511
08/01/23	1939	1817	1953	2173	1916	1870	1739	1530
08/02/23	1960	1837	1974	2195	1936	1892	1757	1547
08/03/23	1980	1853	1994	2218	1956	1909	1774	1563
08/04/23	2005	1877	2020	2242	1979	1927	1798	1586
08/05/23	2034	1904	2048	2271	2006	1953	1825	1609
08/06/23	2060	1928	2073	2299	2030	1977	1848	1630
08/07/23	2086	1953	2098	2324	2053	2001	1873	1652
08/08/23	2114	1980	2127	2349	2080	2027	1900	1677
08/09/23	2143	2007	2155	2376	2108	2054	1927	1702
08/10/23	2167	2030	2180	2400	2131	2077	1949	1723
08/11/23	2194	2054	2207	2426	2158	2103	1971	1747
08/12/23	2219	2078	2231	2450	2181	2126	1993	1766
08/13/23	2248	2106	2260	2478	2210	2153	2020	1792
08/14/23	2275	2132	2286	2504	2236	2179	2045	1814
08/15/23	2301	2156	2309	2529	2262	2204	2069	1836

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08/16/23	2326	2180	2334	2555	2287	2228	2093	1856
08/17/23	2349	2203	2357	2580	2310	2251	2114	1876
08/18/23	2374	2226	2383	2603	2336	2275	2139	1901
08/19/23	2395	2245	2404	2623	2357	2295	2158	1923
08/20/23	2417	2266	2426	2649	2379	2314	2178	1943
08/21/23	2447	2294	2454	2679	2402	2340	2206	1969
08/22/23	2469	2315	2477	2702	2425	2366	2226	1987
08/23/23	2488	2333	2497	2724	2445	2387	2244	2006
08/24/23	2510	2352	2514	2744	2465	2404	2262	2021
08/25/23	2533	2374	2535	2768	2489	2424	2283	2041
08/26/23	2561	2402	2564	2796	2516	2451	2309	2066
08/27/23	2586	2427	2590	2823	2542	2477	2333	2088
08/28/23	2607	2447	2611	2846	2562	2500	2352	2109
08/29/23	2630	2470	2634	2870	2586	2521	2374	2129
08/30/23	2657	2495	2661	2895	2613	2545	2399	2152
08/31/23	2677	2515	2682	2916	2633	2568	2417	2168
09/01/23	2693	2530	2698	2934	2648	2587	2431	2180
09/02/23	2709	2545	2713	2955	2665	2601	2444	2191
09/03/23	2738	2570	2740	2983	2693	2625	2470	2213
09/04/23	2768	2599	2768	3014	2722	2652	2497	2237
09/05/23	2801	2630	2802	3047	2756	2683	2528	2264
09/06/23	2836	2663	2833	3082	2789	2716	2557	2293
09/07/23	2870	2696	2864	3117	2822	2748	2584	2320
09/08/23	2900	2726	2892	3147	2851	2779	2614	2346

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09/09/23	2931	2756	2919	3174	2880	2808	2645	2373
09/10/23	2957	2783	2947	3197	2904	2835	2671	2399
09/11/23	2984	2808	2973	3223	2930	2863	2697	2424
09/12/23	3011	2834	3001	3248	2955	2888	2722	2449
09/13/23	3036	2857	3027	3272	2980	2912	2746	2470
09/14/23	3057	2877	3049	3292	3001	2933	2766	2490
09/15/23	3073	2892	3065	3306	3016	2950	2782	2505
09/16/23	3092	2907	3082	3323	3035	2968	2795	2522
09/17/23	3107	2919	3098	3341	3050	2983	2807	2533
09/18/23	3123	2935	3115	3355	3066	2999	2822	2548
09/19/23	3141	2950	3131	3370	3084	3016	2836	2564
09/20/23	3156	2963	3145	3386	3100	3032	2848	2574
09/21/23	3170	2976	3159	3400	3115	3047	2860	2585
09/22/23	3184	2989	3173	3415	3130	3060	2872	2596
09/23/23	3196	3000	3184	3425	3141	3073	2883	2606
09/24/23	3210	3013	3197	3439	3154	3085	2896	2618
09/25/23	3221	3023	3207	3451	3164	3096	2906	2629
09/26/23	3229	3030	3215	3458	3171	3106	2912	2637
09/27/23	3239	3040	3224	3465	3180	3117	2920	2645
09/28/23	3251	3051	3233	3475	3190	3128	2930	2655
09/29/23	3261	3061	3242	3486	3199	3139	2940	2665
09/30/23	3271	3071	3251	3498	3211	3148	2949	2674
10/01/23	3289	3087	3266	3515	3229	3165	2965	2688
10/02/23	3307	3104	3282	3535	3249	3182	2980	2700

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10/03/23	3324	3118	3298	3556	3264	3196	2992	2709
10/04/23	3346	3139	3317	3580	3284	3216	3012	2717
10/05/23	3361	3154	3332	3600	3299	3233	3025	2733
10/06/23	3381	3174	3350	3619	3317	3253	3044	2749
10/07/23	3392	3184	3363	3630	3328	3269	3057	2761
10/08/23	3398	3190	3368	3634	3333	3275	3063	2767
10/09/23	3403	3193	3371	3639	3339	3280	3067	2768
10/10/23	3411	3200	3377	3646	3346	3287	3073	2773
10/11/23	3421	3209	3386	3658	3356	3296	3081	2780
10/12/23	3432	3219	3395	3669	3366	3303	3089	2787
10/13/23	3440	3225	3402	3676	3373	3312	3093	2791
10/14/23	3443	3227	3404	3679	3376	3317	3095	2791
10/15/23	3448	3232	3410	3684	3382	3322	3098	2796
10/16/23	3454	3237	3418	3689	3388	3329	3101	2801
10/17/23	3461	3243	3422	3695	3395	3336	3106	2805
10/18/23	3468	3249	3428	3703	3403	3344	3112	2812
10/19/23	3473	3254	3433	3711	3410	3348	3115	2816
10/20/23	3483	3265	3440	3722	3422	3356	3121	2827
10/21/23	3493	3265	3449	3731	3433	3366	3131	2836
10/22/23	3496	3268	3452	3734	3437	3372	3133	2840
10/23/23	3500	3269	3455	3737	3440	3375	3134	2843
10/24/23	3503	3271	3457	3743	3443	3376	3134	2843
10/25/23	3512	3278	3466	3756	3453	3386	3144	2852
10/26/23	3526	3278	3482	3773	3466	3402	3158	2863

