

Soil Growing Degree Days (GDD) (50° F.) - 2025
Jamesport, New York
March 1, 2025 through October 31, 2025
Compiled by Sandra Vultaggio
Cornell Cooperative Extension - Suffolk County
423 Griffing Avenue, Riverhead, NY 11901

Soil Temperature At 2" Below Sod				Soil Temperature At 6" Below Sod			
Temp.				Temp.			
DATE	Max	Min	GDD	DATE	Max	Min	GDD
03/01/25	46	40	0	03/01/25	45	41	0
03/02/25	44	36	0	03/02/25	43	37	0
03/03/25	43	34	0	03/03/25	42	36	0
03/04/25	42	35	0	03/04/25	41	36	0
03/05/25	46	39	0	03/05/25	46	40	0
03/06/25	53	44	0	03/06/25	52	46	0
03/07/25	48	39	0	03/07/25	47	41	0
03/08/25	48	39	0	03/08/25	47	40	0
03/09/25	47	37	0	03/09/25	46	39	0
03/10/25	53	39	0	03/10/25	50	40	0
03/11/25	53	41	0	03/11/25	51	42	0
03/12/25	52	42	0	03/12/25	50	43	0
03/13/25	52	42	0	03/13/25	50	43	0
03/14/25	54	44	0	03/14/25	51	45	0
03/15/25	49	46	0	03/15/25	48	46	0
03/16/25	55	47	1	03/16/25	53	47	0
03/17/25	53	49	2	03/17/25	55	51	3
03/18/25	56	45	3	03/18/25	55	48	5
03/19/25	59	44	4	03/19/25	56	46	6
03/20/25	54	49	6	03/20/25	53	49	7
03/21/25	57	48	8	03/21/25	55	49	9
03/22/25	55	44	8	03/22/25	53	46	9
03/23/25	55	43	8	03/23/25	53	44	9
03/24/25	47	45	8	03/24/25	48	46	9
03/25/25	56	45	9	03/25/25	54	46	9
03/26/25	55	45	9	03/26/25	53	47	9
03/27/25	55	43	9	03/27/25	53	44	9
03/28/25	56	45	9	03/28/25	53	46	9
03/29/25	60	49	13	03/29/25	57	49	12
03/30/25	51	48	13	03/30/25	52	49	12
03/31/25	53	49	14	03/31/25	53	50	14
04/01/25	61	50	20	04/01/25	58	51	18
04/02/25	57	46	21	04/02/25	55	48	20
04/03/25	54	49	23	04/03/25	54	50	22

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DATE	Max	Min	GDD	DATE	Max	Min	GDD
04/04/25	61	54	30	04/04/25	59	55	29
04/05/25	55	50	33	04/05/25	56	51	32
04/06/25	53	49	34	04/06/25	53	50	34
04/07/25	51	48	34	04/07/25	52	49	34
04/08/25	57	47	36	04/08/25	55	48	36
04/09/25	57	43	36	04/09/25	55	45	36
04/10/25	54	46	36	04/10/25	53	47	36
04/11/25	52	47	36	04/11/25	51	48	36
04/12/25	52	47	36	04/12/25	51	48	36
04/13/25	52	45	36	04/13/25	52	46	36
04/14/25	59	46	38	04/14/25	57	47	38
04/15/25	55	51	41	04/15/25	54	52	41
04/16/25	57	48	44	04/16/25	55	49	43
04/17/25	61	47	48	04/17/25	58	48	46
04/18/25	60	48	52	04/18/25	57	49	49
04/19/25	62	53	59	04/19/25	60	53	55
04/20/25	66	56	70	04/20/25	63	56	65
04/21/25	57	52	75	04/21/25	58	53	70
04/22/25	67	54	85	04/22/25	64	54	79
04/23/25	67	55	96	04/23/25	64	56	89
04/24/25	66	54	106	04/24/25	63	55	98
04/25/25	62	56	115	04/25/25	63	57	108
04/26/25	60	59	125	04/26/25	60	59	118
04/27/25	65	54	134	04/27/25	62	56	127
04/28/25	68	55	146	04/28/25	65	56	137
04/29/25	65	56	156	04/29/25	63	57	147
04/30/25	70	58	170	04/30/25	67	59	160
05/01/25	67	57	182	05/01/25	65	58	172
05/02/25	70	59	197	05/02/25	67	50	180
05/03/25	68	61	211	05/03/25	66	62	194
05/04/25	66	61	225	05/04/25	65	62	208
05/05/25	63	61	237	05/05/25	63	62	220
05/06/25	62	60	248	05/06/25	62	60	231
05/07/25	69	59	262	05/07/25	66	61	245

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DATE	Max	Min	GDD	DATE	Max	Min	GDD
05/08/25	69	59	276	05/08/25	66	61	258
05/09/25	65	61	289	05/09/25	65	62	272
05/10/25	69	59	303	05/10/25	67	61	286
05/11/25	71	60	318	05/11/25	69	61	301
05/12/25	70	60	333	05/12/25	68	61	315
05/13/25	69	62	349	05/13/25	67	63	330
05/14/25	67	63	364	05/14/25	66	64	345
05/15/25	69	64	380	05/15/25	68	64	361
05/16/25	69	65	397	05/16/25	68	66	378
05/17/25	71	65	415	05/17/25	70	66	396
05/18/25	72	64	433	05/18/25	70	65	414
05/19/25	72	64	451	05/19/25	70	65	431
05/20/25	71	62	468	05/20/25	69	63	447
05/21/25	65	61	481	05/21/25	66	62	461
05/22/25	61	57	490	05/22/25	62	59	472
05/23/25	60	57	498	05/23/25	61	58	481
05/24/25	60	57	507	05/24/25	61	58	491
05/25/25	64	60	519	05/25/25	63	61	503
05/26/25	70	59	533	05/26/25	68	60	517
05/27/25	69	61	548	05/27/25	67	62	531
05/28/25	65	52	557	05/28/25	64	63	545
05/29/25	65	62	570	05/29/25	65	62	558
05/30/25	67	62	585	05/30/25	67	64	574
05/31/25	66	63	599	05/31/25	66	64	589
06/01/25	66	60	612	06/01/25	65	61	602
06/02/25	71	60	628	06/02/25	69	61	617
06/03/25	74	61	645	06/03/25	71	62	633
06/04/25	72	64	663	06/04/25	70	64	650
06/05/25	75	65	683	06/05/25	72	65	669
06/06/25	77	68	706	06/06/25	75	68	690
06/07/25	72	70	727	06/07/25	71	70	711
06/08/25	76	68	749	06/08/25	74	68	732
06/09/25	70	67	767	06/09/25	70	68	751
06/10/25	68	67	785	06/10/25	69	67	769

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DATE	Max	Min	GDD	DATE	Max	Min	GDD
06/11/25	74	66	805	06/11/25	72	67	788
06/12/25	78	67	827	06/12/25	76	68	810
06/13/25	76	70	850	06/13/25	75	70	833
06/14/25	70	66	868	06/14/25	71	67	852
06/15/25	69	66	886	06/15/25	69	67	870
06/16/25	71	66	904	06/16/25	70	67	888
06/17/25	68	67	922	06/17/25	69	68	907
06/18/25	73	67	942	06/18/25	72	68	927
06/19/25	80	69	966	06/19/25	77	70	950
06/20/25	78	70	990	06/20/25	76	70	973
06/21/25	80	70	1015	06/21/25	78	71	998
06/22/25	81	72	1042	06/22/25	78	72	1023
06/23/25	83	74	1070	06/23/25	81	74	1050
06/24/25	87	75	1101	06/24/25	73	75	1074
06/25/25	88	76	1133	06/25/25	85	76	1105
06/26/25	81	73	1160	06/26/25	80	74	1132
06/27/25	79	72	1186	06/27/25	78	72	1157
06/28/25	79	71	1211	06/28/25	77	72	1181
06/29/25	83	73	1239	06/29/25	81	74	1209
06/30/25	82	73	1266	06/30/25	80	74	1236
07/01/25	84	75	1296	07/01/25	82	75	1264
07/02/25	78	75	1322	07/02/25	78	75	1291
07/03/25	84	74	1351	07/03/25	81	75	1319
07/04/25	82	72	1378	07/04/25	80	73	1345
07/05/25	80	72	1404	07/05/25	79	72	1371
07/06/25	83	73	1432	07/06/25	80	74	1398
07/07/25	80	74	1459	07/07/25	79	75	1425
07/08/25	84	76	1489	07/08/25	82	76	1454
07/09/25	86	76	1520	07/09/25	83	77	1484
07/10/25	86	76	1551	07/10/25	83	77	1514
07/11/25	82	75	1580	07/11/25	80	76	1542
07/12/25	78	75	1606	07/12/25	78	76	1569
07/13/25	77	74	1632	07/13/25	77	75	1595
07/14/25	78	75	1658	07/14/25	78	75	1621

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DATE	Max	Min	GDD	DATE	Max	Min	GDD
07/15/25	81	76	1687	07/15/25	80	76	1649
07/16/25	84	77	1717	07/16/25	83	77	1679
07/17/25	82	78	1747	07/17/25	81	78	1709
07/18/25	81	76	1776	07/18/25	80	77	1737
07/19/25	82	73	1803	07/19/25	80	74	1764
07/20/25	82	75	1832	07/20/25	80	76	1792
07/21/25	84	74	1861	07/21/25	82	75	1821
07/22/25	83	74	1889	07/22/25	81	74	1848
07/23/25	81	72	1916	07/23/25	79	73	1874
07/24/25	82	73	1943	07/24/25	80	74	1901
07/25/25	86	74	1973	07/25/25	83	75	1930
07/26/25	84	76	2003	07/26/25	81	76	1959
07/27/25	77	74	2029	07/27/25	77	75	1985
07/28/25	87	74	2059	07/28/25	84	75	2014
07/29/25	88	77	2092	07/29/25	85	77	2045
07/30/25	88	77	2124	07/30/25	85	78	2077
07/31/25	81	75	2152	07/31/25	81	76	2105
08/01/25	76	73	2177	08/01/25	76	74	2130
08/02/25	81	70	2202	08/02/25	79	72	2156
08/03/25	82	71	2229	08/03/25	79	72	2181
08/04/25	82	71	2255	08/04/25	80	72	2207
08/05/25	79	72	2281	08/05/25	78	73	2233
08/06/25	78	73	2306	08/06/25	77	74	2258
08/07/25	81	72	2333	08/07/25	79	73	2284
08/08/25	81	70	2358	08/08/25	79	71	2309
08/09/25	81	69	2383	08/09/25	79	71	2334
08/10/25	82	71	2410	08/10/25	79	72	2360
08/11/25	84	72	2438	08/11/25	81	73	2387
08/12/25	84	72	2466	08/12/25	81	73	2414
08/13/25	85	75	2496	08/13/25	82	75	2442
08/14/25	84	76	2526	08/14/25	82	77	2472
08/15/25	86	75	2556	08/15/25	83	76	2501
08/16/25	86	76	2587	08/16/25	83	77	2531
08/17/25	84	76	2617	08/17/25	82	76	2560

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DATE	Max	Min	GDD	DATE	Max	Min	GDD
08/18/25	79	73	2643	08/18/25	79	74	2587
08/19/25	81	70	2669	08/19/25	79	72	2612
08/20/25	74	70	2691	08/20/25	75	71	2635
08/21/25	73	69	2712	08/21/25	73	71	2657
08/22/25	80	67	2735	08/22/25	77	68	2680
08/23/25	80	70	2760	08/23/25	77	71	2704
08/24/25	77	70	2784	08/24/25	76	71	2727
08/25/25	75	72	2807	08/25/25	74	73	2751
08/26/25	80	69	2832	08/26/25	78	70	2775
08/27/25	80	70	2857	08/27/25	78	71	2799
08/28/25	77	68	2879	08/28/25	75	70	2822
08/29/25	79	70	2904	08/29/25	76	71	2845
08/30/25	80	67	2927	08/30/25	77	68	2868
08/31/25	80	67	2951	08/31/25	77	68	2890
09/01/25	73	68	2971	09/01/25	73	69	2911
09/02/25	80	66	2994	09/02/25	77	68	2934
09/03/25	80	67	3018	09/03/25	77	68	2956
09/04/25	80	68	3042	09/04/25	77	69	2979
09/05/25	82	71	3068	09/05/25	79	72	3005
09/06/25	80	72	3094	09/06/25	78	73	3030
09/07/25	74	69	3116	09/07/25	75	71	3053
09/08/25	74	66	3136	09/08/25	73	68	3074
09/09/25	76	65	3156	09/09/25	74	67	3094
09/10/25	72	68	3176	09/10/25	71	69	3114
09/11/25	77	66	3198	09/11/25	75	67	3135
09/12/25	77	67	3220	09/12/25	75	68	3157
09/13/25	76	67	3241	09/13/25	74	68	3178
09/14/25	78	68	3264	09/14/25	76	69	3200
09/15/25	79	69	3288	09/15/25	77	70	3224
09/16/25	74	70	3310	09/16/25	74	70	3246
09/17/25	72	68	3330	09/17/25	72	69	3266
09/18/25	78	69	3354	09/18/25	76	70	3289
09/19/25	80	69	3378	09/19/25	77	70	3313
09/20/25	78	68	3401	09/20/25	76	69	3335

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Temp.				Temp.			
DATE	Max	Min	GDD	DATE	Max	Min	GDD
09/21/25	74	67	3422	09/21/25	73	68	3356
09/22/25	76	65	3442	09/22/25	74	66	3376
09/23/25	77	68	3465	09/23/25	75	69	3398
09/24/25	76	70	3488	09/24/25	75	71	3421
09/25/25	73	71	3510	09/25/25	74	72	3444
09/26/25	80	70	3535	09/26/25	78	72	3469
09/27/25	78	70	3559	09/27/25	76	71	3492
09/28/25	80	71	3584	09/28/25	78	71	3517
09/29/25	75	70	3607	09/29/25	74	71	3539
09/30/25	75	68	3628	09/30/25	74	69	3561
10/01/25	74	66	3648	10/01/25	73	67	3581
10/02/25	72	64	3666	10/02/25	71	65	3599
10/03/25	72	62	3683	10/03/25	71	64	3616
10/04/25	75	64	3703	10/04/25	73	65	3635
10/05/25	76	66	3724	10/05/25	74	67	3656
10/06/25	76	67	3745	10/06/25	74	68	3677
10/07/25	76	68	3767	10/07/25	74	69	3698
10/08/25	72	70	3788	10/08/25	72	71	3720
10/09/25	71	62	3805	10/09/25	70	64	3737
10/10/25	66	59	3817	10/10/25	66	61	3750
10/11/25	70	62	3833	10/11/25	69	63	3766
10/12/25	65	61	3833	10/12/25	66	63	3781
10/13/25	63	61	3845	10/13/25	64	62	3794
10/14/25	63	61	3857	10/14/25	64	62	3807
10/15/25	66	60	3870	10/15/25	65	52	3815
10/16/25	64	58	3881	10/16/25	64	59	3827
10/17/25	64	57	3892	10/17/25	63	58	3837
10/18/25	64	57	3902	10/18/25	63	58	3848
10/19/25	64	59	3914	10/19/25	64	60	3860
10/20/25	65	61	3927	10/20/25	64	62	3873
10/21/25	65	58	3938	10/21/25	64	59	3884
10/22/25	66	61	3952	10/22/25	65	62	3898
10/23/25	64	58	3963	10/23/25	64	59	3909
10/24/25	63	56	3972	10/24/25	63	58	3920

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DATE	Max	Min	GDD	DATE	Max	Min	GDD
10/25/25	63	56	3982	10/25/25	62	57	3929
10/26/25	62	57	3991	10/26/25	62	58	3939
10/27/25	61	54	3999	10/27/25	60	56	3947
10/28/25	57	54	4004	10/28/25	58	56	3954
10/29/25	56	55	4010	10/29/25	57	56	3961
10/30/25	59	56	4017	10/30/25	60	56	3969
10/31/25	59	55	4024	10/31/25	60	56	3977

Key: GDD = Accumulated GDD from March 1, 2025