

**Soil Growing Degree Days (GDD) (50° F.) - 2020**  
**Jamesport, New York**  
**March 1, 2020 through October 31, 2020**  
**Compiled by Sandra Vultaggio**  
**Cornell Cooperative Extension - Suffolk County**  
**423 Griffing Avenue, Riverhead, NY 11901**

<b>Soil Temperature At 2" Below Sod</b>				<b>Soil Temperature At 6" Below Sod</b>			
	<b>Temp.</b>				<b>Temp.</b>		
<b>DATE</b>	<b>Max</b>	<b>Min</b>	<b>GDD</b>	<b>DATE</b>	<b>Max</b>	<b>Min</b>	<b>GDD</b>
03/01/20	45	36	0	03/01/20	43	37	0
03/02/20	46	37	0	03/02/20	45	38	0
03/03/20	49	43	0	03/03/20	48	43	0
03/04/20	52	44	0	03/04/20	49	44	0
03/05/20	54	42	0	03/05/20	51	43	0
03/06/20	46	42	0	03/06/20	46	43	0
03/07/20	50	41	0	03/07/20	48	42	0
03/08/20	51	39	0	03/08/20	48	41	0
03/09/20	54	42	0	03/09/20	51	43	0
03/10/20	51	45	0	03/10/20	50	46	0
03/11/20	53	46	0	03/11/20	51	46	0
03/12/20	50	45	0	03/12/20	49	46	0
03/13/20	53	47	0	03/13/20	52	47	0
03/14/20	55	44	0	03/14/20	52	46	0
03/15/20	57	46	2	03/15/20	54	47	1
03/16/20	52	43	2	03/16/20	51	45	1
03/17/20	51	46	2	03/17/20	50	46	1
03/18/20	55	44	2	03/18/20	53	45	1
03/19/20	51	47	2	03/19/20	51	48	1
03/20/20	53	48	2	03/20/20	53	48	1
03/21/20	57	49	5	03/21/20	55	49	3
03/22/20	55	46	6	03/22/20	53	47	3
03/23/20	47	44	6	03/23/20	49	46	3
03/24/20	56	43	6	03/24/20	53	45	3
03/25/20	48	46	6	03/25/20	49	47	3
03/26/20	56	43	6	03/26/20	53	44	3
03/27/20	60	48	10	03/27/20	57	49	6
03/28/20	51	48	10	03/28/20	52	49	7
03/29/20	49	49	10	03/29/20	50	49	7
03/30/20	52	47	10	03/30/20	51	48	7
03/31/20	52	47	10	03/31/20	51	48	7
04/01/20	56	45	10	04/01/20	54	46	7
04/02/20	57	46	12	04/02/20	54	47	7
04/03/20	51	49	12	04/03/20	52	50	8
04/04/20	58	48	15	04/04/20	56	49	11
04/05/20	55	51	18	04/05/20	54	51	13

**Soil Growing Degree Days (GDD) (50° F.) - 2020**  
**Jamesport, New York**  
**March 1, 2020 through October 31, 2020**  
**Compiled by Sandra Vultaggio**  
**Cornell Cooperative Extension - Suffolk County**  
**423 Griffing Avenue, Riverhead, NY 11901**

<b>Soil Temperature At 2" Below Sod</b>				<b>Soil Temperature At 6" Below Sod</b>			
	<b>Temp.</b>				<b>Temp.</b>		
<b>DATE</b>	<b>Max</b>	<b>Min</b>	<b>GDD</b>	<b>DATE</b>	<b>Max</b>	<b>Min</b>	<b>GDD</b>
04/06/20	62	50	24	04/06/20	59	51	18
04/07/20	62	52	31	04/07/20	60	52	24
04/08/20	58	53	36	04/08/20	57	54	30
04/09/20	54	50	38	04/09/20	55	51	33
04/10/20	55	47	39	04/10/20	53	49	34
04/11/20	58	47	42	04/11/20	56	48	36
04/12/20	56	47	43	04/12/20	55	48	37
04/13/20	55	53	47	04/13/20	55	53	41
04/14/20	59	51	52	04/14/20	57	52	46
04/15/20	50	51	53	04/15/20	58	52	51
04/16/20	59	49	57	04/16/20	57	51	55
04/17/20	57	49	60	04/17/20	55	50	57
04/18/20	52	49	60	04/18/20	52	50	58
04/19/20	57	46	62	04/19/20	55	48	60
04/20/20	56	51	65	04/20/20	55	52	63
04/21/20	53	49	66	04/21/20	53	50	65
04/22/20	56	46	67	04/22/20	54	47	65
04/23/20	51	47	67	04/23/20	51	48	65
04/24/20	51	48	67	04/24/20	51	49	65
04/25/20	59	46	70	04/25/20	57	48	68
04/26/20	53	51	72	04/26/20	53	51	70
04/27/20	52	50	73	04/27/20	52	50	71
04/28/20	60	48	77	04/28/20	58	49	74
04/29/20	54	51	79	04/29/20	55	52	78
04/30/20	54	50	81	04/30/20	54	51	80
05/01/20	58	53	87	05/01/20	57	53	85
05/02/20	65	53	96	05/02/20	62	54	93
05/03/20	64	57	106	05/03/20	62	57	103
05/04/20	66	58	118	05/04/20	63	59	114
05/05/20	64	55	128	05/05/20	62	56	123
05/06/20	57	55	134	05/06/20	58	56	130
05/07/20	64	52	142	05/07/20	62	53	137
05/08/20	58	55	148	05/08/20	58	56	144
05/09/20	59	52	154	05/09/20	58	53	150
05/10/20	60	51	159	05/10/20	58	52	155
05/11/20	58	57	167	05/11/20	57	54	160

**Soil Growing Degree Days (GDD) (50° F.) - 2020**  
**Jamesport, New York**  
**March 1, 2020 through October 31, 2020**  
**Compiled by Sandra Vultaggio**  
**Cornell Cooperative Extension - Suffolk County**  
**423 Griffing Avenue, Riverhead, NY 11901**

<b>Soil Temperature At 2" Below Sod</b>				<b>Soil Temperature At 6" Below Sod</b>			
	<b>Temp.</b>				<b>Temp.</b>		
<b>DATE</b>	<b>Max</b>	<b>Min</b>	<b>GDD</b>	<b>DATE</b>	<b>Max</b>	<b>Min</b>	<b>GDD</b>
05/12/20	62	52	174	05/12/20	60	53	167
05/13/20	63	53	182	05/13/20	61	54	174
05/14/20	63	53	190	05/14/20	61	54	182
05/15/20	68	57	202	05/15/20	66	58	194
05/16/20	71	61	218	05/16/20	68	62	209
05/17/20	70	61	234	05/17/20	68	62	224
05/18/20	69	62	249	05/18/20	67	62	238
05/19/20	68	60	263	05/19/20	66	61	252
05/20/20	70	59	278	05/20/20	68	60	266
05/21/20	69	58	291	05/21/20	67	59	279
05/22/20	69	60	306	05/22/20	67	61	293
05/23/20	67	63	321	05/23/20	66	63	307
05/24/20	68	60	335	05/24/20	66	61	321
05/25/20	66	62	349	05/25/20	65	62	334
05/26/20	73	63	367	05/26/20	70	63	351
05/27/20	75	65	387	05/27/20	72	65	369
05/28/20	70	67	405	05/28/20	69	67	387
05/29/20	70	66	423	05/29/20	69	67	405
05/30/20	74	66	443	05/30/20	74	67	426
05/31/20	75	65	463	05/31/20	73	66	445
06/01/20	74	63	482	06/01/20	71	64	463
06/02/20	69	63	498	06/02/20	68	64	479
06/03/20	70	64	515	06/03/20	69	65	496
06/04/20	76	65	535	06/04/20	74	66	516
06/05/20	73	68	556	06/05/20	71	68	535
06/06/20	78	68	579	06/06/20	76	69	558
06/07/20	78	68	602	06/07/20	75	68	579
06/08/20	78	66	624	06/08/20	76	67	601
06/09/20	78	67	646	06/09/20	78	68	624
06/10/20	79	69	670	06/10/20	76	69	646
06/11/20	72	69	691	06/11/20	73	70	668
06/12/20	81	69	716	06/12/20	78	69	691
06/13/20	79	69	740	06/13/20	76	69	714
06/14/20	78	66	762	06/14/20	75	67	735
06/15/20	74	66	782	06/15/20	73	67	755
06/16/20	77	65	803	06/16/20	74	66	775

**Soil Growing Degree Days (GDD) (50° F.) - 2020**  
**Jamesport, New York**  
**March 1, 2020 through October 31, 2020**  
**Compiled by Sandra Vultaggio**  
**Cornell Cooperative Extension - Suffolk County**  
**423 Griffing Avenue, Riverhead, NY 11901**

<b>Soil Temperature At 2" Below Sod</b>				<b>Soil Temperature At 6" Below Sod</b>			
	<b>Temp.</b>				<b>Temp.</b>		
<b>DATE</b>	<b>Max</b>	<b>Min</b>	<b>GDD</b>	<b>DATE</b>	<b>Max</b>	<b>Min</b>	<b>GDD</b>
06/17/20	75	66	823	06/17/20	73	67	795
06/18/20	76	69	846	06/18/20	74	69	816
06/19/20	80	70	871	06/19/20	77	70	840
06/20/20	80	70	896	06/20/20	77	70	863
06/21/20	79	70	920	06/21/20	77	71	887
06/22/20	82	71	947	06/22/20	79	71	912
06/23/20	82	72	974	06/23/20	79	72	938
06/24/20	78	73	999	06/24/20	77	74	963
06/25/20	80	70	1024	06/25/20	77	71	987
06/26/20	82	71	1051	06/26/20	79	72	1013
06/27/20	75	71	1074	06/27/20	75	72	1036
06/28/20	82	70	1100	06/28/20	79	71	1061
06/29/20	80	73	1126	06/29/20	77	73	1086
06/30/20	75	71	1149	06/30/20	75	72	1110
07/01/20	82	69	1175	07/01/20	79	70	1134
07/02/20	85	71	1203	07/02/20	81	72	1161
07/03/20	80	74	1230	07/03/20	78	74	1187
07/04/20	83	72	1257	07/04/20	81	73	1214
07/05/20	83	74	1286	07/05/20	80	74	1241
07/06/20	86	74	1316	07/06/20	83	75	1270
07/07/20	77	74	1341	07/07/20	77	74	1295
07/08/20	82	74	1369	07/08/20	81	74	1323
07/09/20	87	75	1400	07/09/20	84	76	1353
07/10/20	78	76	1427	07/10/20	79	76	1380
07/11/20	79	74	1454	07/11/20	78	75	1407
07/12/20	85	73	1483	07/12/20	81	74	1434
07/13/20	84	75	1512	07/13/20	82	75	1463
07/14/20	87	74	1543	07/14/20	83	75	1492
07/15/20	82	75	1571	07/15/20	80	75	1519
07/16/20	85	72	1600	07/16/20	82	73	1547
07/17/20	75	73	1624	07/17/20	76	74	1572
07/18/20	86	73	1653	07/18/20	83	74	1600
07/19/20	88	75	1685	07/19/20	85	76	1631
07/20/20	88	77	1717	07/20/20	84	78	1662
07/21/20	89	76	1750	07/21/20	86	77	1693
07/22/20	90	77	1783	07/22/20	87	78	1726

**Soil Growing Degree Days (GDD) (50° F.) - 2020**  
**Jamesport, New York**  
**March 1, 2020 through October 31, 2020**  
**Compiled by Sandra Vultaggio**  
**Cornell Cooperative Extension - Suffolk County**  
**423 Griffing Avenue, Riverhead, NY 11901**

<b>Soil Temperature At 2" Below Sod</b>				<b>Soil Temperature At 6" Below Sod</b>			
	<b>Temp.</b>				<b>Temp.</b>		
<b>DATE</b>	<b>Max</b>	<b>Min</b>	<b>GDD</b>	<b>DATE</b>	<b>Max</b>	<b>Min</b>	<b>GDD</b>
07/23/20	86	78	1815	07/23/20	83	79	1757
07/24/20	80	77	1844	07/24/20	80	78	1786
07/25/20	86	74	1874	07/25/20	83	75	1815
07/26/20	89	76	1906	07/26/20	85	77	1846
07/27/20	91	77	1940	07/27/20	87	78	1878
07/28/20	90	79	1975	07/28/20	87	79	1911
07/29/20	92	78	2010	07/29/20	88	79	1945
07/30/20	90	79	2044	07/30/20	86	79	1977
07/31/20	82	75	2073	07/31/20	82	78	2007
08/01/20	88	75	2104	08/01/20	85	76	2038
08/02/20	80	77	2133	08/02/20	80	78	2067
08/03/20	90	77	2166	08/03/20	87	78	2099
08/04/20	81	76	2195	08/04/20	81	71	2125
08/05/20	88	75	2226	08/05/20	85	76	2156
08/06/20	81	75	2254	08/06/20	80	76	2184
08/07/20	78	74	2280	08/07/20	77	75	2210
08/08/20	84	74	2309	08/08/20	81	75	2238
08/09/20	83	74	2338	08/09/20	81	75	2266
08/10/20	88	75	2369	08/10/20	85	75	2296
08/11/20	89	77	2402	08/11/20	86	77	2327
08/12/20	86	79	2435	08/12/20	83	79	2358
08/13/20	83	78	2465	08/13/20	81	78	2388
08/14/20	89	75	2497	08/14/20	86	76	2419
08/15/20	83	75	2526	08/15/20	81	76	2447
08/16/20	77	72	2551	08/16/20	78	74	2473
08/17/20	84	71	2578	08/17/20	81	72	2500
08/18/20	86	72	2607	08/18/20	83	74	2528
08/19/20	76	72	2631	08/19/20	77	73	2553
08/20/20	81	69	2656	08/20/20	79	71	2578
08/21/20	81	71	2682	08/21/20	79	72	2604
08/22/20	83	73	2710	08/22/20	81	74	2631
08/23/20	81	74	2738	08/23/20	79	75	2658
08/24/20	85	75	2768	08/24/20	83	75	2687
08/25/20	86	75	2798	08/25/20	83	76	2717
08/26/20	84	73	2827	08/26/20	81	74	2744
08/27/20	84	73	2855	08/27/20	81	74	2772

**Soil Growing Degree Days (GDD) (50° F.) - 2020**  
**Jamesport, New York**  
**March 1, 2020 through October 31, 2020**  
**Compiled by Sandra Vultaggio**  
**Cornell Cooperative Extension - Suffolk County**  
**423 Griffing Avenue, Riverhead, NY 11901**

<b>Soil Temperature At 2" Below Sod</b>				<b>Soil Temperature At 6" Below Sod</b>			
	<b>Temp.</b>				<b>Temp.</b>		
<b>DATE</b>	<b>Max</b>	<b>Min</b>	<b>GDD</b>	<b>DATE</b>	<b>Max</b>	<b>Min</b>	<b>GDD</b>
08/28/20	85	77	2886	08/28/20	82	76	2801
08/29/20	78	76	2913	08/29/20	78	77	2828
08/30/20	83	73	2941	08/30/20	81	74	2856
08/31/20	77	71	2965	08/31/20	76	72	2880
09/01/20	81	71	2991	09/01/20	79	72	2905
09/02/20	76	73	3016	09/02/20	76	74	2930
09/03/20	84	74	3045	09/03/20	81	75	2958
09/04/20	86	74	3075	09/04/20	83	75	2987
09/05/20	82	72	3102	09/05/20	80	73	3014
09/06/20	82	71	3128	09/06/20	80	72	3040
09/07/20	82	72	3155	09/07/20	80	73	3066
09/08/20	83	72	3183	09/08/20	81	73	3093
09/09/20	77	73	3208	09/09/20	77	74	3119
09/10/20	78	74	3234	09/10/20	78	75	3145
09/11/20	78	72	3259	09/11/20	77	74	3171
09/12/20	78	69	3282	09/12/20	77	71	3195
09/13/20	77	70	3306	09/13/20	76	71	3218
09/14/20	79	71	3331	09/14/20	77	72	3243
09/15/20	75	67	3352	09/15/20	74	67	3263
09/16/20	73	65	3371	09/16/20	72	67	3283
09/17/20	73	68	3391	09/17/20	72	69	3303
09/18/20	73	68	3412	09/18/20	72	69	3324
09/19/20	73	64	3430	09/19/20	71	66	3342
09/20/20	71	63	3447	09/20/20	70	64	3359
09/21/20	70	61	3463	09/21/20	69	63	3375
09/22/20	69	61	3478	09/22/20	67	62	3390
09/23/20	72	62	3495	09/23/20	70	63	3406
09/24/20	70	64	3512	09/24/20	69	65	3423
09/25/20	72	64	3530	09/25/20	71	65	3441
09/26/20	73	66	3549	09/26/20	72	67	3461
09/27/20	74	68	3570	09/27/20	72	69	3481
09/28/20	73	69	3591	09/28/20	72	70	3502
09/29/20	72	68	3611	09/29/20	71	69	3522
09/30/20	76	68	3633	09/30/20	74	70	3544
10/01/20	74	66	3653	10/01/20	72	67	3564
10/02/20	68	63	3669	10/02/20	69	65	3581

**Soil Growing Degree Days (GDD) (50° F.) - 2020**  
**Jamesport, New York**  
**March 1, 2020 through October 31, 2020**  
**Compiled by Sandra Vultaggio**  
**Cornell Cooperative Extension - Suffolk County**  
**423 Griffing Avenue, Riverhead, NY 11901**

<b>Soil Temperature At 2" Below Sod</b>				<b>Soil Temperature At 6" Below Sod</b>			
	<b>Temp.</b>				<b>Temp.</b>		
<b>DATE</b>	<b>Max</b>	<b>Min</b>	<b>GDD</b>	<b>DATE</b>	<b>Max</b>	<b>Min</b>	<b>GDD</b>
10/03/20	71	61	3685	10/03/20	69	63	3597
10/04/20	70	60	3700	10/04/20	69	62	3612
10/05/20	69	64	3716	10/05/20	68	65	3629
10/06/20	68	61	3731	10/06/20	67	62	3643
10/07/20	70	62	3747	10/07/20	68	63	3659
10/08/20	69	61	3762	10/08/20	68	63	3674
10/09/20	68	59	3775	10/09/20	66	61	3688
10/10/20	68	61	3790	10/10/20	66	62	3702
10/11/20	67	64	3805	10/11/20	66	64	3717
10/12/20	63	61	3817	10/12/20	64	62	3730
10/13/20	64	61	3830	10/13/20	64	62	3743
10/14/20	67	60	3843	10/14/20	66	61	3756
10/15/20	67	60	3857	10/15/20	66	61	3770
10/16/20	65	61	3870	10/16/20	65	63	3784
10/17/20	65	58	3881	10/17/20	64	60	3796
10/18/20	63	56	3891	10/18/20	62	58	3806
10/19/20	65	58	3902	10/19/20	63	59	3817
10/20/20	64	60	3914	10/20/20	64	60	3829
10/21/20	66	62	3928	10/21/20	66	63	3843
10/22/20	69	64	3945	10/22/20	68	65	3860
10/23/20	66	65	3960	10/23/20	66	65	3875
10/24/20	66	63	3975	10/24/20	66	64	3890
10/25/20	63	60	3986	10/25/20	64	61	3903
10/26/20	61	60	3997	10/26/20	62	61	3914
10/27/20	65	61	4010	10/27/20	64	62	3927
10/28/20	61	60	4020	10/28/20	62	61	3939
10/29/20	60	57	4029	10/29/20	61	58	3948
10/30/20	57	53	4034	10/30/20	58	55	3955
10/31/20	56	51	4037	10/31/20	56	53	3959

**Key: GDD = Accumulated GDD from March 1, 2020**