

Finger Lakes Grape Program

June 11, 2014

Finger Lakes Vineyard Update

In The Vineyards

Hans Walter-Peterson



Baco noir in bloom on June 10 near Cayuga Lake.

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Upcoming Events

Hops Production in the Lake Erie Region

Tailgate Meetings Randall Standish Vineyard

June 21, 2014

June 24, 2014

Finger Lakes Grape Program June 11, 2014

In the Vineyard (continue from page 1)

Hans Walter-Peterson

Vine collapse due to trunk injury

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IPM

Hans Walter-Peterson

Diseases

Insects





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Tailgate Summary

Mike Colizzi

We would like to thank Bob and Kathy for hosting last nights meeting and look forward to seeing all of you on June 24th for our next meeting at Randall Standish Vineyards in South Bristol.



Finger Lakes Grape Program

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Upcoming Events

FLGP Tailgate Meeting

Tuesday, June 24 5:00 – 6:30 PM Randall Standish Vineyards 6150 Hicks Road, Naples NY

| Date | Address |
|-----------|--|
| July 8 | Egresi Vineyards, 10887 County Road 78, Prattsburg NY 14873 |
| July 22 | Dalrymple Farm, 7890 County Rd. 131, Ovid NY 14521 |
| August 5 | Hunt Country Vineyards, 4021 Italy Hill Road, Branchport NY 14418 |
| August 19 | Dr. Frank's Vinifera Wine Cellars, 5230 Route 414, Hector NY 14841 |

Hops Production in the Lake Erie Region

Saturday June 21, 2014 8:00 AM

8:00 AM - 4:00 PM

Brocton Central School

138 West Main Road, Brocton NY

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2014 GDD Accumulation

2014 GDD & Precipitation

| FL Teaching & Demonstration Vineyard – Dresden, NY | | | | | |
|--|----------------|----------------|---------------|------------|------------|
| Date | Hi Temp (F) | Lo Temp (F) | Rain (inches) | Daily GDDs | Total GDDs |
| 6/4/14 | 73.3 | 54.4 | 0.00 | 13.9 | 470.7 |
| 6/5/14 | 66.1 | 53.0 | 0.00 | 9.6 | 480.2 |
| 6/6/14 | 72.2 | 55.6 | 0.00 | 13.9 | 494.1 |
| 6/7/14 | 78.5 | 50.8 | 0.00 | 14.7 | 508.8 |
| 6/8/14 | 83.4 | 56.0 | 0.72 | 19.7 | 528.5 |
| 6/9/14 | 70.0 | 61.6 | 0.03 | 15.8 | 544.3 |
| 6/10/14 | 76.5 | 63.9 | 0.00 | 20.2 | 564.5 |
| Weekly Total | | | 0.75" | 107.7 | |
| Season Total | | | 10.34" | 564.5 | |

GDDs as of June 10, 2013: 587.5 Rainfall as of June 10, 2013: 7.91

Seasonal Comparisons (at Geneva)



Growing Degree Days

| | 2014 GDD ¹ | Long-term Avg GDD ² | Cumulative days ahead (+)/behind (-) ³ |
|-----------|-----------------------|-----------------------------------|--|
| April | 52.1 | 65.6 | -3 |
| May | 298.3 | 247.3 | +3 |
| June | 153.9 | 480.6 | +4 |
| July | | | |
| August | | | |
| September | | | |
| October | | | |

¹ Accumulated GDDs for the month.

² The long-term average (1973-2013) GDD accumulation for that month, or up to the most recent records in the current month.

³ Numbers at the end of each month represent where this year's GDD accumulation stands relative to the long-term average. For example, at the end of April 2014, we were 3 days behind average accumulation. The most recent number represents the current status.

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2014 GDD Accumulation (continued from page 6)

Precipitation

| | 2014 Rain ⁴ | Long-term Avg Rain ⁵ | Monthly deviation from avg ⁶ |
|-----------|------------------------|------------------------------------|---|
| April | 2.90" | 2.90" | 0.00" |
| May | 3.64" | 3.11" | +0.53" |
| June | 0.82" | 3.60" | |
| July | | | |
| August | | | |
| September | | | |
| October | | | |

⁴ Monthly rainfall totals up to current date

⁵ Long-term average rainfall for the month (total)

⁶ Monthly deviation from average (calculated at the end of the month)

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Additional Information









FINGER LAKES VINEYARD UPDATE

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