Weather Data Update for July 25, 2013

Please visit our LERGP Website at: http://lergp.cce.cornell.edu/ for a detailed calendar. Please remember to RSVP for those events that require one! UPCOMING EVENTS are also listed toward the bottom of this Update.

Please remember to let us know if you have changed or are in the process of changing your email address so we can keep the Electronic Crop Update coming to your inbox!
Please email Edith at: emb35@cornell.edu.

WEATHER DATA: Edith Byrne

<table>
<thead>
<tr>
<th>DATE/YEAR</th>
<th>HIGH</th>
<th>LOW</th>
<th>DAILY PRECIP.</th>
<th>GDDs</th>
<th>TOTAL APRIL GDDs</th>
<th>TOTAL JAN GDDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Week 7/10/13</td>
<td>83</td>
<td>67.8</td>
<td>0.30</td>
<td>25.5</td>
<td>1118.95</td>
<td>1144.5</td>
</tr>
<tr>
<td>Week 7/17/13</td>
<td>84</td>
<td>73</td>
<td>0.00</td>
<td>28.5</td>
<td>1281</td>
<td>1306.5</td>
</tr>
<tr>
<td>Week 7/24/13</td>
<td>68</td>
<td>58</td>
<td>0.00</td>
<td>13</td>
<td>1442</td>
<td>1467.5</td>
</tr>
<tr>
<td>Week 7/24/12</td>
<td>82</td>
<td>69</td>
<td>0.00</td>
<td>25.5</td>
<td>1553.5</td>
<td>1684</td>
</tr>
<tr>
<td>AVERAGE</td>
<td>80.2</td>
<td>63.2</td>
<td>0.21</td>
<td>21.73</td>
<td>1379.10</td>
<td>1404.02</td>
</tr>
</tbody>
</table>

GDDs accumulated thru July 24, 2013 = 548.50
GDDs accumulated thru July 24, 2012 = 571

GDDs accumulated June 2013 = 455.00
GDDs accumulated June 2012 = 532.50

GDDs accumulated May 2013 = 260.5
GDDs accumulated May 2012 = 393

Average GDDs accumulated through July 24 = 513.19

Average GDDs accumulated whole month July = 662.69

This year compared to AVERAGE: JAN. GDD: AHEAD 2.92 / APR. GDD: AHEAD 2.89
This year compared to 2012: JAN. GDD: BEHIND 9.96 / APR. GDD: BEHIND 5.13

<table>
<thead>
<tr>
<th></th>
<th>2013</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average High July</td>
<td>79.04 (last week 79.18)</td>
<td>81.75 (last week 82.41)</td>
</tr>
<tr>
<td>Average Low July</td>
<td>66.67 (last week 66.41)</td>
<td>65.83 (last week 65.82)</td>
</tr>
</tbody>
</table>

JULY Rainfall accumulation = 2.75”  JUNE Rainfall accumulation = 7.69”  MAY Rainfall accumulation = 4.14”

Rainfall accumulation 1/1/13 through 7/24/13 = 23.73”
Go to http://lergp.cce.cornell.edu/ for a detailed calendar of events. Please remember to RSVP for those events that require one!

REGISTRATION DEADLINE:
Grape Twilight Meeting & Erie Co. Horticultural Society’s Annual Chicken BBQ
DATE: Monday July 29, 2013
(see below – REGISTRATION IS MANDATORY)

FRUIT FIELD DAY
DATE: Thursday August 1, 2013
TIME: 8:00 am to 5:00 pm
LOCATION: New York State Agricultural Experiment Station, Geneva, NY
COST: $30.00 per person ($40.00 per person for walk-ins) | Lunch will be provided.
PREREGISTRATION IS REQUIRED
Register now to learn about Cornell’s latest research and extension efforts in tree fruits, grapes, hops, and small fruits at the Fruit Field Day, August 1st, from 8:00 a.m. to 5:00 p.m. at the New York State Agricultural Experiment Station in Geneva, NY. Attendees will travel by bus to the research plots to hear presentations by researchers; for a complete list of talks:

http://blogs.cornell.edu/stationnews/cicada-fest-at-the-hudson-valley-lab-grabbing-a-bite-on-the-fly/presentations-fruit-field-day-2013/

Pre-registration is required for the $30 rate; register on-line at: http://is.gd/ffd2013.
The event will be held at the Fruit and Vegetable Research Farm South, 1097 County Road No. 4, one mile west of Pre-emption Road in Geneva, NY. Signs will be posted.

GRAPE TWILIGHT MEETING & ERIE COUNTY HORTICULTURAL SOCIETY’S ANNUAL CHICKEN BBQ
DEC Credits available.
DATE: Thursday August 8, 2013
FARM EQUIPMENT DISPLAY (various vendors): 3:30 pm – 7:00 pm
GRAPE PROGRAM: 5 pm – 6 pm; Chicken BBQ to follow
LOCATION: Gravel Pit Park, 10300 West Main Road (Rt. 20), North East, PA 16428
COST: The BBQ is free but REGISTRATION is mandatory. If you do not register, a meal will not be reserved for you. Register by Monday, July 29, by calling Penn State Extension Erie County at (814) 825-0900.
This meeting will be assigned 2 Category pesticide re-certification credits pending approval by the Pennsylvania Department of Agriculture. Pesticide re-certification credits have also been applied to NY DEC for New York growers.

- Insect and Disease Management Updates: Bryan Hed and Jody Timer, Lake Erie Regional Grape Research & Extension Center, North East, PA; Andy Muza, Tim Weigle and Kevin Martin, LERGP Extension Team.

LAST WINEMAKER’S ROUNDTABLE MEETING of 2013
Topic: Vinifera Reds
DATE: Monday August 19, 2013
TIME: 4:00 – 6:00
LOCATION: CLEREL Meeting Room, 6592 West Main Road, Portland, NY 14769
These are informal meetings designed to provide a venue for sharing information, getting to know each other and increasing our collective knowledge and winemaking skills to raise the quality and visibility of wines from our regions. Please bring wines that you wish to discuss, whether problem wines or wines with merit.
All provide an opportunity for learning! This meeting is open to all commercial winemakers in the region and beyond, so encourage your colleagues to attend. Lake Erie and Niagara regions share commonalities that do not exist between our regions and other regions in NY, PA or OH; exploring these similarities will help us all understand the potential of our own region. Please make the effort to attend as many of the meetings as you can as each of us has something to contribute to the greater good. No RSVP is required, and there is no charge.

**HOLD THE DATE: Wednesday August 21, 2013**

*LERGP TWILIGHT MEETING AND THOMPSON AG PIG ROAST*

More details to follow as they become available! Check here and on the website.

**PLEASE NOTE:** *Next Electronic Crop Update will be Thursday August 1, 2013*

Lake Erie Regional Grape Program Crop Update is an e-mail newsletter produced by the Lake Erie Regional Grape Program and sent out by subscription only. For subscription information, please call us at 716.792.2800 ext. 201. For any questions or comments on the format of this update please contact Tim Weigle at: thw4@cornell.edu.

**Lake Erie Regional Grape Program Team Members:**

Andy Muza, Extension Educator, Erie County, PA Cooperative Extension, 814.825.0900

Tim Weigle, Grape IPM Extension Associate, NYSIPM, 716.792.2800 ext. 203

Kevin Martin, Business Management Educator, 716. 792.2800 ext. 205

Subscribe to Appellation Cornell Newsletter:
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Appellation Cornell Newsletter Index: http://grapesandwine.cals.cornell.edu/cals/grapesandwine/appellation-cornell/

Veraison to Harvest newsletters: http://grapesandwine.cals.cornell.edu/cals/grapesandwine/veraison-to-harvest/index.cfm

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Contact the Lake Erie Regional Grape Program if you have any special needs such as visual, hearing or mobility impairments.

CCE does not endorse or recommend any specific product or service.

**THE LAKE ERIE REGIONAL GRAPE PROGRAM at CLEREL**

6592 West Main Road
Portland, NY 14769
716-792-2800