



Cold Climate Grape Production

2013 Key Phenology Dates for eight Winegrape cultivars

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Estimated Date of 50% BUDBREAK for eight WINEGRAPE cultivars

UVM Horticulture Research Center, South Burlington Vermont

<u>4-May</u> 130.7 b50BE	<u>5-May</u> 147.1 b50BE	<u>7-May</u> 182.3 b50BE	<u>8-May</u> 199.6 b50BE
La Crescent	Frontenac Marquette St Croix	Prairie Star	Corot Noir

Estimated Date of 50% BLOOM for eight WINEGRAPE cultivars

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<u>10-Jun</u> 561.9 b50BE	<u>12-Jun</u> 584.0 b50BE	<u>14-Jun</u> 608.6 b50BE	<u>23-Jun</u> 741.0 b50BE
Frontenac	La Crescent Marquette	Prairie Star St Croix	Corot Noir

Estimated Date of 50% VERAISON for eight WINEGRAPE cultivars

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<u>1-Aug</u> 1621.8 b50BE	<u>9-Aug</u> 1769.4 b50BE	<u>12-Aug</u> 1820.7 b50BE	<u>23-Aug</u> 2024.1 b50BE
Marquette	Frontenac La Crescent Prairie Star	St Croix	Corot Noir

Date of HARVEST for eight WINEGRAPE cultivars

UVM Horticulture Research Center, South Burlington Vermont

<u>20-Sept</u> 2438.3 b50BE	<u>2-Oct</u> 2543.7 b50BE
Frontenac La Crescent Marquette Prairie Star St Croix	Corot Noir