



Grape Bud Survival Results 2013/14

February 19, 2014



Be aware that the most recent data in the below charts reflect samples that were collected from February 3 to February 19, 2014 and will only reflect the damage present up to each locations sample date.

CHARDONNAY

Location	Grower Code	WM Influence	% Primary Buds Alive - Chardonnay		
			18-Dec-13	15-Jan-14	19-Feb-14
Niagara River	NR1	Y	99	81	85
	NR2	Y	99	80	66
Four Mile Creek	FMC1	N	99	82	86
	FMC2	Y	97	80	77
Niagara Lakeshore	NL1	Y	98	88	72
	NL2	Y	99	91	66
St. David's Bench	SDB1	Y	90	93	55
	SDB2	N	99	83	87
Creek Shores	CS1	N	78	74	54
	CS2	N	81	57	46
Short Hills Bench	SHB1	Y	84	81	79
	SHB2	Y	81	80	-
Twenty Mile Bench	TMB1	Y	97	62	53
	TMB2	N	98	66	-
Lincoln Lakeshore	LL1	N	70	67	46
	LL2	N	72	62	44
Beamsville Bench	BB1	N	95	58	48
	BB2	N	93	39	36
Vinemount Ridge	VR1	Y	78	44	31
	VR2	N	95	42	34

CABERNET FRANC

Location	Grower Code	WM Influence	% Buds Alive - Cabernet Franc		
			18-Dec-13	15-Jan-14	19-Feb-14
Niagara River	NR1	Y	99	76	54
	NR2	Y	97	76	76
Four Mile Creek	FMC1	Y	97	86	53
	FMC2	Y	99	75	65
Niagara Lakeshore	NL1	Y	99	85	69
	NL2	Y	98	91	64
St. David's Bench	SDB1	Y	91	81	49
	SDB2	N	97	74	78
Creek Shores	CS2	N	72	83	62
	CS3	Y	91	58	55
Short Hills Bench	SHB1	Y	79	75	63
	SHB2	Y	82	81	-
Twenty Mile Bench	TMB1	Y	100	60	73
	TMB2	N	98	58	-
Lincoln Lakeshore	LL1	N	78	56	48
	LL2	N	67	58	37
Beamsville Bench	BB1	N	93	49	44
	BB2	N	88	55	50
Vinemount Ridge	VR1	Y	71	36	19
	VR2	N	89	31	6

MERLOT

Location	Grower Code	WM Influence	% Primary Buds Alive - Merlot		
			18-Dec-13	15-Jan-14	19-Feb-14
Niagara Lakeshore	NL1	Y	100	94	64
St. David's Bench	SDB1	Y	97	55	32
Creek Shores	CS1	N	83	51	41
Lincoln Lakeshore	LL2	N	81	30	19

CAB SAUV

Location	Grower Code	WM Influence	% Primary Buds Alive - Cabernet Sauvignon		
			18-Dec-13	15-Jan-14	19-Feb-14
Creek Shores	CS2	N	78	78	62
Creek Shores	CS4	N	80	71	50

PINOT NOIR

Location	Grower Code	WM Influence	% Primary Buds Alive - Pinot Noir		
			18-Dec-13	15-Jan-14	19-Feb-14
Niagara Lakeshore	NL3	N	97	92	59
St. David's Bench	SDB1	Y	93	93	52
Creek Shores	CS1	N	85	67	85
Twenty Mile Bench	TMB1	N	85	77	52

SYRAH

Location	Grower Code	WM Influence	% Primary Buds Alive - Syrah		
			18-Dec-13	15-Jan-14	19-Feb-14
Niagara River	NR2	Y	96	55	28
Creek Shores	CS1	N	61	53	29

SAUV BLANC

Location	Grower Code	WM Influence	% Primary Buds Alive - Sauvignon Blanc		
			18-Dec-13	15-Jan-14	19-Feb-14
Niagara River	NR2	Y	97	56	17
St. David's Bench	SDB1	Y	84	77	45
Short Hills Bench	SHB1	Y	78	48	32
Twenty Mile Bench	TMB1	Y	93	52	44

RIESLING

Location	Grower Code	WM Influence	% Primary Buds Alive - Riesling		
			18-Dec-13	15-Jan-14	19-Feb-14
Niagara River	NR1	Y	98	79	54
Creek Shores	CS4	N	76	67	60
Beamsville Bench	BB2	N	94	54	51
Vinemount Ridge	VR2	N	93	40	40

