

Northern Hardy Fruit Project - Yearly Production Records																								
	No. of plants	2009		2010		2011		2012		2013		2014		2015		2016		2017		2018		2019		
		Date	pounds	Date	pounds	Date	pounds	Date	pounds	Date	pounds	Date	pounds	Date	pounds	Date	pounds	Date	pounds	Date	pounds	Date	pounds	
<b>Aronia</b>	Nero	4	15-Sep	28.5	9-Sep	37.3	9/19-23	28.1	8/22-24	28.6	27-Aug	53.0	11-Sep	16.8	31-Aug	25.7	9/3-6	54.5	9/12-13	12.6	9/10-11	105.8	17-Sep	19.4
	Raintree Seedling	4	16-Sep	26.9	10-Sep	40.3	23-Sep	20.4	8/22-24	29.0	27-Aug	59.6	11-Sep	29.6	28-Aug	17.8	2-Sep	52.1	x	x	12-Sep	70.3	18-Sep	11.8
	Raintree Select	4	15-Sep	16.9	8-Sep	29.8	19-Sep	22.3	8/22-24	41.2	27-Aug	53.3	11-Sep	28.9	1-Sep	21.4	6-Sep	60.0	9/13-19	7.4	8/31-9/5	94.2	13-Sep	23.0
	Viking	4	16-Sep	33.8	10-Sep	40.6	19-Sep	20.3	8/22-24	39.6	28-Aug	55.6	11-Sep	19.1	1-Sep	19.7	9/2-7	63.2	12-Sep	4.5	8/22-9/5	105.7	16-Sep	27.8
	McKenzie	4							24-Aug	0.4	29-Aug	15.6	11-Sep	22.5	2-Sep	0.9	7-Sep	42.0	11-Sep	5.1	8/28-30	78.0	16-Sep	37.0
	Galicjanka	4		x		x		x								6-Sep	3.6	5-Sep	1.0	27-Aug	29.0	13-Sep	23.9	
				<b>106.1</b>		<b>148.0</b>		<b>91.1</b>		<b>138.8</b>		<b>237.1</b>		<b>116.9</b>		<b>85.5</b>		<b>275.4</b>		<b>30.6</b>		<b>483.0</b>		<b>142.9</b>
																Freeze, hail, wind - All		Crop aborted		Overcropped		Hail, SWD loss		
<b>Hardy Cherries</b>	SK Carmine Jewel	12	28-Jul	x	28-Jul	37.4	8/2-4	34.1	7/10-11	137.6	30-Jul	359.4	28-Jul	1.3	x	x	13-Jul	93.1	19-Jul	306.4	12-Jul	x	Removed	Removed
	SK Crimson Passion	12	28-Jul	x	28-Jul	7.7	4-Aug	2.7	7/10-12	94.7	1-Aug	3.2	28-Jul	2.4	x	x	13-Jul	32.2	20-Jul	129.3	13-Jul	x	Removed	Removed
						<b>45.1</b>		<b>36.7</b>		<b>232.2</b>		<b>362.6</b>		<b>3.7</b>		<b>0.0</b>		<b>125.3</b>		<b>435.7</b>		<b>x</b>		<b>x</b>
													Weather/bird loss	Freeze, hail, wind - All		hail, SWD 70% loss				All lost to SWD		CP: gummosis- all		
	SK Romeo	3																				31-Jul	11.5	
	SK Not Romeo	1																				19-Jul	8.2	
	SK Juliet	5																				17-Jul	46.2	
																							<b>65.9</b>	
																							SWD loss	
	Evans / Bali	3	22-Jul	x	22-Jul	<b>0.7</b>	6-Aug	<b>7.2</b>	x	x	5-Aug	<b>13.2</b>	x	<b>0.0</b>	x	<b>0.0</b>	19-Jul	<b>17.3</b>	8/1-2	x	7/20	x	30-Jul	<b>53.5</b>
	Reduced to 2 trees in 2013								bird depredation: > 90%	bird depredation: > 70%							hail, SWD 70% loss	SWD infested (all)	SWD infested (all)		Heavy pruning + SWD loss			
<b>Black Currant</b>	Black Down	16	27-Jul	43.2	29-Jul	29.5	15-Aug	49.4	24-Jul	18.7	22-Aug	64.6	11-Aug	74.2	x	x	7/22-28	36.7	x	x	x	Removed	Removed	
<b>Old</b>	Titania	15	30-Jul	65.9	2-Aug	10.4	8/23-25	45.7	24-Jul	58.7	19-Aug	131.9	7-Aug	107.9	x	x	25-Jul	20.1	x	x	18-Jul	2.6	Removed	Removed
<b>Variety Trial</b>	Whistler	3		x		x		x		x	23-Aug	26.7	29-Jul	59.9	x	x	7/27-28	53.0	x	x	7/31	6.3	19-Aug	18.1
				<b>217.2</b>		<b>78.5</b>		<b>162.7</b>		<b>80.7</b>		<b>265.2</b>		<b>298.9</b>		<b>0.0</b>		<b>127.3</b>		<b>0.0</b>		<b>8.9</b>		<b>18.1</b>
	Whistler replaced Ben Sarek 2011																Freeze, hail, wind - All	hail, SWD ≥ 50% loss	Pruned out bearing canes	Recovery year				
<b>Black Currant</b>	Blackcomb	15															1-Aug	6.3	31-Jul	67.2	7-Aug	60.9	14-Aug	61.7
<b>New</b>	Cheakamus	15															28-Jul	6.7	28-Jul	79.7	31-Jul	79.8	7-Aug	63.9
<b>Variety Trial</b>	Stikine	15															1-Aug	0.1	26-Jul	115.4	7/18-24	52.2	7/31-8/5	58.1
	Tahsis	15															28-Jul	2.8	26-Jul	77.6	26-Jul	83.5	7/31-8/6	76.9
	Tiben	15															1-Aug	3.8	8-Aug	88.0	6-Aug	82.2	16-Aug	79.2
	Tofino	14															10-Aug	3.0	8/1-4	45.9	8-Aug	14.3	Removed	Removed
	Nechako - 2 ft space	7															15-Aug	2.5	11-Aug	21.5	9-Aug	12.7	20-Aug	14.4
	Nechako - 3 ft space	7															15-Aug	3.5	11-Aug	26.6	9-Aug	18.6	20-Aug	25.4
																		<b>28.7</b>		<b>521.9</b>		<b>404.2</b>		<b>379.6</b>
																	hail, SWD ≥ 50% loss	some SWD	Borer prune, some SWD	Pruning Spring +Summer				
<b>Black Currant</b>	Ben Lomand	4	10-Aug	0.9	2-Aug	4.9	16-Aug	5.9	7/23-25	13.0	14-Aug	6.6	1-Aug	11.9	x	x	26-Jul	8.3	x	x	25-Jul	4.9	30-Jul	7.2
	Blackcomb	4	x	x	x	x	x	x	x	x	22-Aug	4.1	4-Aug	13.3	x	x	26-Jul	21.4	x	x	1-Aug	17.6	15-Aug	38.3
	Champion	4	29-Jul	5.2	2-Aug	4.2	16-Aug	8.6	23-Jul	3.6	12-Aug	12.9	11-Aug	5.6	x	x	26-Jul	6.7	x	x	25-Jul	11.5	30-Jul	9.6
	Minaj Smyriou	4	23-Jul	0.5	29-Jul	4.4	16-Aug	8.7	24-Jul	18.3	8-Aug	30.4	7/31-8/1	34.7	x	x	26-Jul	3.2	x	x	18-Jul	5.5	x	SWD loss
				<b>23.2</b>		<b>18.6</b>		<b>23.2</b>		<b>35.0</b>		<b>54.0</b>		<b>65.5</b>		<b>0.0</b>		<b>39.6</b>		<b>0.0</b>		<b>39.5</b>		<b>55.1</b>
	Blackcomb replaced Consort 2011																hail, SWD ≥ 50% loss	Pruned out bearing canes	Recovery year	SWD losses				
<b>Red Currant</b>	Jhonkheer Van Tets	4	x	x	11-Aug	4.7	25-Aug	17.7	16-Jul	35.3	8-Aug	17.8	30-Jul	29.8	x	x	21-Jul	42.9	21-Jul	46.1	25-Jul	3.2	24-Jul	39.5
	Redstart	4	10-Aug	9.8	9-Aug	12.3	8-Aug	24.7	30-Jul	20.1	14-Aug	21.5	8-Aug	19.0	x	x	x	x	x	x	SWD	x	Removed	Removed
	Rosetta	4	19-Aug	6.4	11-Aug	8.4	17-Aug	40.4	7/23-27	34.2	8/15	31.6	8/4-11	38.7	x	x	26-Jul	20.9	3-Aug	70.5	SWD	x	2-Aug	37.8
	Rovada	4	11-Aug	6.0	10-Aug	10.1	17-Aug	33.3	7/23-27	48.2	8/15	37.5	12-Aug	34.8	x	x	27-Jul	52.3	31-Jul	83.6	7/25-8/1	12.4	1-Aug	56.3
				<b>40.6</b>		<b>56.8</b>		<b>146.4</b>		<b>161.7</b>		<b>145.4</b>		<b>122.4</b>		<b>0.0</b>		<b>116.1</b>		<b>218.6</b>		<b>15.6</b>		<b>133.4</b>
																	SWD loss			Pruned for Borer 2018	SWD losses			

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<b>Ore. Honeyberry</b>	22-37	3/ 2 2016	20-Jul	0.3	6-Jul	2.3	28-Jul	2.4	10-Jul	7.4	15-Jul	7.0	17-Jul	3.6	7-Jul	1.8	1-Jul	5.8	did not pick	x	6/26-28	5.9	12-Jul	NA
	41-100	3/ 1 2016	20-Jul	0.5	6-Jul	3.8	28-Jul	2.8	10-Jul	13.3	22-Jul	4.4	17-Jul	8.8	7-Jul	1.8	30-Jun	3.0	did not pick	x	7-Jul	x	12-Jul	NA
	43-87	3/ 2 2016	20-Jul	0.1	6-Jul	1.1	21-Jul	4.4	3-Jul	12.0	15-Jul	5.3	14-Jul	1.8	1-Jul	2.0	30-Jun	1.2	did not pick	x	6/22-28	7.9	12-Jul	NA
	43-97	3/ 2 2016	20-Jul	0.3	6-Jul	3.4	1-Aug	3.2	3-Jul	5.4	20-Jul	4.1	17-Jul	4.2	9-Jul	2.3	5-Jul	3.6	did not pick	x	28-Jun	x	12-Jul	NA
	45-57	3/ 1 2016	20-Jul	0.6	6-Jul	3.3	27-Jul	4.4	9-Jul	6.2	18-Jul	5.7	17-Jul	2.2	9-Jul	1.6	5-Jul	1.2	did not pick	x	28-Jun	4.1	12-Jul	NA
	85-26	3/ 2 2016	20-Jul	0.5	6-Jul	3.9	27-Jul	6.2	10-Jul	13.4	22-Jul	7.0	14-Jul	9.0	7-Jul	8.3	5-Jul	8.8	did not pick	x	7/2-5	3.2	12-Jul	NA
	20-04	3															30-Jun	3.8	7-Jul	12.8	26-Jun	3.2	Fruit fell early	x
	21-20	3															6-Jul	1.9	12-Jul	4.3	2-Jul	5.9	12-Jul	NA
	22-14	3															6-Jul	2.8	7-Jul	8.2	28-Jun	6.5	10-Jul	4.8
	22-26	3															6-Jul	3.4	7-Jul	12.0	26-Jun	8.9	12-Jul	NA
	41-75	3															6-Jul	3.7	7/4-6	15.7	6/27-7/2	15.8	8-Jul	10.3
	44-19	3															6-Jul	2.2	12-Jul	9.4	2-Jul	7.1	12-Jul	NA
	57-49	3															6-Jul	4.6	11-Jul	13.0	2-Jul	10.1	10-Jul	21.8
	88-92	3															30-Jun	2.0	4-Jul	6.3	27-Jun	6.2	8-Jul	5.8
	88-102	2															30-Jun	0.9	4-Jul	5.8	26-Jun	4.7	5-Jul	12.9
	108-23	3															30-Jun	4.8	7/6-7	17.0	26-Jun	8.9	5-Jul	18.0
	131-08	3															6-Jul	2.8	12-Jul	10.8	5-Jul	8.7	12-Jul	NA
	142-30	3															6-Jul	1.9	10-Jul	6.8	28-Jun	5.7	10-Jul	9.5
	78-89	2																7-Jul	0.8	5-Jul	3.5	10-Jul	4.7	
				2.3		17.8		23.4		57.7		33.5		29.5		17.8		58.4		122.9		116.3		87.8
													Wind loss 43-87, all						Excellent Bbee popl.				NA: qwk pick, SWD	
<b>Rus. Honeyberry</b>	Berry Blue	4	x	x	2-Jul	9.3	12-Jul	12.6	27-Jun	10.1	10-Jul	4.6	6/27-7/1	26.0	30-Jun	7.5	21-Jun	12.4	28-Jun	23.6	did not pick	x	did not pick	x
	Blue Belle	4	x	x	15-Jun	5.6	7-Jul	6.2	15-Jun	3.8	10-Jul	3.7	6/18-26	23.5	6/22-25	12.4	13-Jun	10.1	19-Jun	21.8	did not pick	x	2-Jul	28.0
	Kamchatka	4	x	x	2-Jul	2.0	7-Jul	6.4	21-Jun	3.1	x	2.0	6/20-26	17.1	25-Jun	7.4	15-Jun	9.2	did not pick	x	did not pick	x	did not pick	x
				5.0		23.2		25.2		32.6		24.9		77.2		28.6		39.5		45.4		0.0		28.0
													Wind loss B Blue						Excellent Bbee popl.				Left for birds	
<b>Haskaps</b>	Borealis	4/ 2 2016	x	x	x	x	20-Jul	0.5	26-Jun	2.7	15-Jul	7.9	9-Jul	4.6	7-Jul	0.8	30-Jun	0.7	26-Jun	9.6	22-Jun	0.2	did not pick	x
<b>- Canadian</b>	Tundra	5/ 3 2016	x	x	x	x	14-Jul	4	26-Jun	5.2	15-Jul	3.6	3-Jul	6.0	1-Jul	2.8	27-Jun	2.8	27-Jun	17.7	21-Jun	4.8	did not pick	x
	Indigo Gem (9-15)	5/ 4 2016	x	x	x	x	12-Jul	4.8	26-Jun	7.7	11-Jul	4.4	2-Jul	12.3	1-Jul	6.1	22-Jun	12.4	27-Jun	20.9	21-Jun	3.6	did not pick	x
	Indigo Treat (9-91)	5/ 2 2016	x	x	x	x	14-Jul	1.4	26-Jun	2.1	15-Jul	0.6	3-Jul	1.2	7-Jul	0.2	27-Jun	0.5	29-Jun	6.9	21-Jun	3.7	did not pick	x
	Aurora	1																			2-Jul	0.3	did not pick	x
							10.7		17.6		16.5		24.2		9.9		16.4		55.1		12.6		0.0	
													Wind loss Tundra, Treat				Reduced plant numbers	Excellent Bbee popl.					Left for birds	
<b>Juneberry</b>	Honeywood	20	17-Jul	20.5	7-Jul	37.3	15-Jul	43.7	2-Jul	67.1	17-Jul	86.8	16-Jul	53.3	7/16-20	19.5	7/9-12	144.6	7/10-11	166.2	7/10	68.3	15-Jul	14.0
<b>Variety Trial</b>	JB30	20	to	3.6	to	37.5	to	51.7	to	72.4	to	73.1	to	28.3	7/9-10	25.4	7/6-7	174.3	7/5-7	133.4	7/5-9	60.8	15-Jul	14.0
	Martin	20	24-Jul	1.6	16-Jul	13.8	25-Jul	28.1	10-Jul	55.5	25-Jul	55.6	17-Jul	36.6	7/9-10	32.5	7/5-7	131.4	7/5-6	101.0	7/5-9	68.6	15-Jul	14.0
	Smoky	20		9.4		43.2		29.1		73.9		102.7		19.8	7/16-19	71.8	7/8-12	147.3	7/13-14	154.1	7/11-12	115.9	x	x
	Thiessen	20		9.7		29.3		48.1		70.9		66.3		32.5	7/9-13	35.4	7/5-8	164.9	7/5-6	142.2	7/6-9	60.0	15-Jul	14.0
				44.9		161.2		200.7		339.8		384.5		170.4		184.6		762.5		696.9		373.6		Est 4-500 lbs
													Pruned spring 2014	Freeze, hail, wind - All	Some SWD after 7/8						Only 2 of 4 rows picked	SWD b4 Field Day. Lost		

The Project was planted in 2007, except Juneberries 2006.