

Cultivar Fruit Quality Evaluation in Sweet Cherries

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Fruit characteristics of sweet cherry cultivars and selections under evaluation in The Dalles.

- Trees are on Mazzard rootstock and trained to steep leaders, unless otherwise indicated.
- All trees were treated with 25 ppm GA₃.

Cultivar or selection	First bloom	Full bloom	Harvest date	Maturity at harvest	Average firmness (g/mm)	Average fruit weight (g)	
						2004	2003
'Lapins'	19-Mar	2-Apr	1-Jul	ripe	-	13.0	13.1
'Bing'/G-6	21-Mar	4-Apr	24-Jun	ripe	-	11.7	9.6
'Sweetheart'/G-6	21-Mar	4-Apr	9-Jul	ripe-under	352.0	11.4	12.8
'Bing' (Marchand)	22-Mar	6-Apr	24-Jun	ripe	-	11.7	10.7
'Rainier'	23-Mar	5-Apr	-	-	-	-	-
'Bing'	22-Mar	5-Apr	21-Jun	ripe	-	9.9	10.5
'Early Robin'	23-Mar	5-Apr	17-Jun	ripe	-	10.7	-
'Symphony'	23-Mar	4-Apr	16-Jul	ripe	275.5	13.1	11.2
'Newstar'	26-Mar	6-Apr	17-Jun	ripe	-	12.7	12.2
8S-3-13	26-Mar	5-Apr	17-Jun	ripe	-	13.3	12.4
'Sonata'	26-Mar	6-Apr	28-Jun	ripe-over	-	15.0	13.6
'Sandra Rose'	26-Mar	7-Apr	28-Jun	ripe	-	16.4	14.2
13S-21-07	26-Mar	7-Apr	28-Jun	ripe	-	11.9	11.3
'Skeena'	26-Mar	7-Apr	8-Jul	ripe	339.0	13.2	-
13S-18-15	26-Mar	3-Apr	28-Jun	Ripe	-	16.8	13.6
4W-11-08	26-Mar	8-Apr	14-Jul	ripe-over	328.4	15.0	12.0
'Staccato'	26-Mar	6-Apr	21-Jul	Ripe	340.8	13.8	11.2
13S-21-01	26-Mar	7-Apr	28-Jul	Ripe	337.4	11.9	10.1
'Santina'	27-Mar	7-Apr	17-Jun	Ripe	-	12.3	11.8
'Cristalina'	28-Mar	8-Apr	21-Jun	Ripe	-	13.8	11.0
'Sonnet'	29-Mar	7-Apr	24-Jun	Ripe	-	13.6	11.5
'Gold'	29-Mar	7-Apr	-	-	-	-	-
'Sylvia'	30-Mar	9-Apr	24-Jun	ripe-over	-	12.8	12.1
'Ziraat' 0900*	30-Mar	9-Apr	24-Jun	ripe-under	-	11.1	-
13S-42-49	30-Mar	10-Apr	6-Jul	Ripe	-	13.5	12.3
13S-16-29	30-Mar	12-Apr	12-Jul	Ripe	306.2	10.5	10.1
'Schneiders'	30-Mar	8-Apr	-	-	-	-	-
'Attika'	31-Mar	9-Apr	6-Jul	Ripe	303.1	13.3	12.2
'Regina'	1-Apr	11-Apr	14-Jul	ripe-over	354.2	14.3	11.6
'Regina'/G-6	-	-	14-Jul	ripe-over	283.5	11.7	-
PC 8011-3*	-	5-Apr	17-Jun	Ripe	-	9.0 (5 fruit)	-
NY 252*	-	5-Apr	1-Jul	Ripe	-	7.7	-
NY 304*	-	11-Apr	24-Jun	Ripe	-	13.2	-

*First fruiting year