

2007 Fruit characteristics of sweet cherry cultivars and selections under evaluation in The Dalles at the Cemetery Block. (n=25)

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Cultivar Selection/ Rootstock	First Bloom	**Full Bloom	Harvest Date	Ripeness Status	Total Soluble Solids(%)	Color Skin/Flesh	pH	%BLUSH	%DOUBLE	Fruit Diameter (mm)	Firmness				Row Size			Crop Size	Informal Evaluation		
											Average (g/mm)	STD	MIN	MAX	% 9- row and larger	% 8-row and larger	%Crack**		Taste (Mild/Strong)	Texture (Soft/Firm)	Overall Evaluation (Poor-Excellent)
PC 8011-3	4-Apr	12-Apr	13-Jun	RIPE	15.8	BLSH	4.1	57		32.33	330.2	100.8	224.7	465.9	66	0		VERY LIGHT	MILD	FIRM	GOOD
CHELAN#(B.R.)	24-Mar		15-Jun	RIPE	20	/6/5	4.15			30.77	461	92.9	250.6	657.2	28	0	0	LIGHT			
MARGIT#(O.V.)			18-Jun	RIPE	18.1	/6/5	4.2			30.84	313.3	20.1	255	374.5	88	4	29	LIGHT	MEDIUM	FIRM	EXCELLENT
EARLY ROBIN	29-Mar	10-Apr	18-Jun	RIPE	17.1	BLSH	4.5	45		31.32	388.7	60	276.9	540.8	92	14		MEDIUM	MILD	FIRM	FAIR
TIETON./14	3-Apr	12-Apr	21-Jun	RIPE	20.2	/6/6	4.24			27.79	310.8	71.3	208.5	464.2	31	0		VERY LIGHT	MILD	MEDIUM	FAIR
NY412068	28-Mar	3-Apr	21-Jun	RIPE	22	/5/5	4.35			31.09	318.4	58.7	234.1	466.8	92	1		MEDIUM	MILD	FIRM	GOOD
TIETON/6	30-Mar	7-Apr	21-Jun		19.7	6./6.	4.33			30.28	314.7	79.4	179.5	455.2	63	9		LIGHT	MEDIUM	MEDIUM	GOOD
PC8008-5	30-Mar	10-Apr	21-Jun	RIPE	18.8	BLSH	4.25	57		30.47	429.5	106.9	183.9	703.2	84	4		LIGHT-MED	MILD	FIRM	GOOD-FAIR
TIETON MAZ	5-Apr	12-Apr	23-Jun	RIPE	17.5	6./6.	4.22			31.65	302.5	54.8	181.5	403.4	72	19		VERY LIGHT	MILD	FIRM	GOOD
SPC-136#	5-Apr	12-Apr	25-Jun	RIPE	17.6	6./5.	4.03			31.81	330.6	70.4	171.9	467.5	76	14			STRONG	FIRM	EXCELLENT
TIETON./MH.	5-Apr	16-Apr	25-Jun	RIPE	17.8	5./5.	4.3			32.58	414.1	74.7	241.4	535.2	100	60		LIGHT	MILD	FIRM	FAIR
13S-3-13	1-Apr	10-Apr	25-Jun	RIPE	17.2	6./5.	3.98			32.41	323.9	56.2	173.2	418.5	92	52		VERY LIGHT	MILD	FIRM	GOOD-FAIR
SANTINA	1-Apr	12-Apr	25-Jun	RIPE	17.1	6./6.	4.32			31.59	380.8	70.3	254	554.1	96	24		LIGHT	MEDIUM	FIRM	FAIR
CRYSTALINA	1-Apr	12-Apr	25-Jun	RIPE	18.2	6./6.	4.41			31.89	427.5	98.7	296.3	711.6	84	50		VERY LIGHT	MILD	FIRM	GOOD
BING/5	29-Mar	10-Apr	25-Jun	RIPE	23.3	6./6.	4.16			28.8	385.4	113.2	274.3	743.2	44	0		MED-HEAVY	STRONG	FIRM	GOOD
H165	1-Apr	29-Apr	28-Jun	RIPE	19.6	6./6.	4.2			28.15	427.3	115.5	237.4	688	16	0		LIGHT	MILD	FIRM	GOOD
EARLY ROBIN	1-Apr	29-Apr	28-Jun	RIPE	19.6	6./6.	4.2			28.15	427.1	115.2	237.4	688	16	0		LIGHT	MILD	FIRM	GOOD
SANDRA ROSE	1-Apr	16-Apr	28-Jun	RIPE	22.3	6./6.	4.35			32.17	286.1	54.7	200.8	417.5	86	33		MEDIUM	MILD	FIRM	GOOD
BING/6	30-Mar	10-Apr	28-Jun	RIPE	22.3	6./6.	4.24			29.84	361.8	89.6	232.4	640.8	52	0		MEDIUM			
BING MAZ.	31-Mar	12-Apr	28-Jun	RIPE/PICKED																	
NY304	5-Apr	19-Apr	28-Jun	RIPE	24.4	5./5.	4.12			31.97	390.5	55.4	243.5	514.6	77	31		MEDIUM	STRONG	FIRM	GOOD
NY270	3-Apr	10-Apr	28-Jun	RIPE	24.5	6./6.	4.11			30.53	431.2	67.7	302.6	606	64	0		MEDIUM	MED-STRONG	FIRM	EXCEL-GOOD
SYLVIA	7-Apr	19-Apr	28-Jun	RIPE	18.1	6./6.	4.35			31.39	333	44.9	262.5	426.7	83	13		MEDIUM	MILD	SOFT	GOOD
BENTON./G5	5-Apr	16-Apr	2-Jul	RIPE	22.9	5./6.	4.3			28.77	367.1	65.6	169.5	475.8	23	0		MEDIUM	MEDIUM	FIRM	GOOD
BENTON MAZ.	5-Apr	22-Apr	2-Jul	RIPE	23.6	6./6.	4.4			31.1	362.3	66.9	220.3	470.1	80	7		LIGHT	MILD-MED	FIRM	GOOD
VAN	30-Mar	10-Apr	2-Jul	RIPE	22.7	6./6.	4.2			31.87	371.3	82.4	234.7	611.7	85	13		STRONG	MEDIUM	FIRM	EXCEL-GOOD
PC8008-8	3-Apr	15-Apr	2-Jul	RIPE	21	6./6.	4.36			31.14	415.4	58	305	524.4	48	15		MEDIUM	MEDIUM	FIRM	GOOD
SKEENA/6	5-Apr	12-Apr	2-Jul	RIPE	18.3	5./5.	4.23			29.58	409.9	58.2	307.4	530.7	56	0		MEDIUM	MILD	FIRM	GOOD
SCHNIEDER/5	5-Apr	22-Apr	2-Jul	RIPE	22.9	6./6.	4.32			30.64	338.7	50.4	234.5	425.2	76	4		MEDIUM	MEDIUM	MEDIUM	EXCEL-GOOD
RAINIER	1-Apr	11-Apr	2-Jul	RIPE	23.5	BLSH	4.39	54		31.8	405.2	90.4	246.7	635.4	88	32		MEDIUM	MILD	FIRM	GOOD
PC8011-2	30-Mar	7-Apr	2-Jul	RIPE	20.9	7./7.	4.29			30.67	374.1	71.9	237	495.6	85	9		MEDIUM	MEDIUM	MEDIUM	EXCEL-GOOD
ATTIKA	5-Apr	19-Apr	2-Jul	RIPE	20.8	6./6.	4.24			30.66	320.4	53.2	222.9	440.9	76	0		LIGHT	STRONG	FIRM	EXCELLENT
0900 ZIRAAT	5-Apr	21-Apr	2-Jul	RIPE	21.2	5./6.	4.19			30.97	320	47.7	235	419.1	92	1		MEDIUM	MILD	FIRM	GOOD
REDLAC	5-Apr	12-Apr	2-Jul	RIPE	21	5./6.	3.99			31.2	327.2	56.6	202.9	511.6	80	12		LIGHT	STRONG	FIRM	EXCELLENT
PC8012-5	30-Mar	10-Apr	4-Jul	RIPE	21.8	/6/6	4.2			29.79	338.5	76.5	242.4	614.5	52	0		MED-HEAVY	STRONG	MEDIUM	EXCEL-GOOD
SONNET	3-Apr	12-Apr	4-Jul	RIPE	21.2	6./6.	4.28			31.35	281.7	80.6	91.6	439.1	88	8		LIGHT-MED	STRONG	FIRM	GOOD
STARKS GOLD	2-Apr		4-Jul	RIPE	23.5	BLSH	4.41			29.69	275.9	37.8	194.9	373.2	56	0		MEDIUM	MILD	FIRM	EXCEL-GOOD
GLACIER M	2-Apr	14-Apr	4-Jul	RIPE	24.3	6./6.	4.09			31.26	212.4	25.9	189.2	248.6	67	0		VERY LIGHT	MILD	SOFT	GOOD
PC7306-1	1-Apr	12-Apr	5-Jul	RIPE	22.2	6./6.	4.32			31.84	290.7	52.7	211.2	415.9	88	16		MEDIUM	STRONG	FIRM	GOOD
PC8012-9	3-Apr	12-Apr	9-Jul	RIPE	18.8	6./7.	3.67			31.29	378.1	62.7	230.7	504.8	92	8			STRONG	FIRM	GOOD-FAIR
LAPINS	28-Mar	4-Apr	9-Jul	RIPE	20.1	5./5.	3.75			31.68	376	59.2	277.2	531.3	96	24		MEDIUM	STRONG	FIRM	GOOD

