2008 Fruit characteristics of sweet cherry cultivars and selections under evaluation in The Dalles at the Cemetery Block. (n=25)

Lynn E. Long and Pamela Manning, Oregon State University

										Firmness				**Row Size**				**Informal Evaluation**		
Cultivar Selection/ Rootstock	First Bloom	**Full Bloom	Harvest Date	Ripeness Status	Total Soluble Solids(%)	Color Skin/Flesh	pH	STEM PULL/g	Fruit Diameter (mm)	Average (g/mm)	STD	MIN	MAX	% 9- row and larger	% 8-row and larger	%Crack**	Crop Size	Taste (Mild/Strong)	Texture (Soft/Firm)	Overall Evaluation (Poor-Excellent)
CHELAN#(B.R.)			24-Jun	RIPE	17.5	5/4	3.7		26.97	327.23	52.9	193.1	426.4	4	0					
MARGIT#(O.V.)			28-Jun	RIPE	18.5	4/3	3.78	1112	27.78	251.5	32.2	209.7	331	4	0			MEDIUM	MEDIUM	GOOD
EARLY ROBIN	8-Apr	15-Apr	30-Jun	RIPE	17.1	Blush	3.89	1015	27.31	267.7	35.1	214.7	345	8	0		MEDIUM	MILD	MEDIUM	GOOD
KIONA G/6	18-Apr	27-Apr	30-Jun	RIPE	19.2	6/5	3.79	1880	29.95	213.7	41.6	148.1	349.9	8	0		VERY LIGHT			
SPC-136#			2-Jul	RIPE	16.7	6/4	3.66	982	29.22	285.4	51.3	200.9	388.2							
BENTON MAZ.	17-Apr	28-Apr	7-Jul	RIPE	19.2	5/4	3.56	1100	30.36	269.6	42.9	181.2	336.3	9	0		LIGHT			
SPC-136	16-Apr	27-Apr	7-Jul	RIPE	17.4	6/6	3.69		27.61	257.4	40.2	184	334.1	4	0		MEDIUM	MILD	FIRM	GOOD-EXCELLENT
BING/5	11-Apr	17-Apr	7-Jul	RIPE	16.5	6/5	3.71	636	27.03	207.6	32.3	133.3	303.9	0	0		LIGHT-MED			
BING/6	11-Apr	20-Apr	7-Jul	RIPE	18.2	5/5	3.65	808	27.33	236.2	28.3	181	291.2	4	0		LIGHT-MED			
BING MAZ.	12-Apr	20-Apr	7-Jul	RIPE	19.5	6/4	3.7	888	29.5	289.5	49.5	168.7	408.9	8	0		LIGHT			
BENTON./G5	15-Apr	27-Apr	7-Jul	RIPE	18.1	5/4	3.59	1210	29.6	276.2	42.2	176.4	371.4	12	0		MED-LIGHT	MEDIUM	FIRM	EXCELLENT
REGINA G/6	24-Apr	30-Apr	MISSED																	
ATTIKA	15-Apr	28-Apr	11-Jul	RIPE	17.8	6/5	3.66	694	27.47	288	33.2	222.1	339.8	0	0		LIGHT-MED	MEDIUM	FIRM	GOOD
NY2131	12-Apr	27-Apr	30-Jul	OVERRIPE	26.6	Blush	3.86	841	24.19	183.7	57.9	120.4	367	0	0		LIGHT	STRONG	SOFT	FAIR
PC8012-9	14-Apr	25-Apr	13-Jul	RIPE	21.6	6/5	3.69	1195	30.37	3.14	62.1	183	439	24	0			STRONG	FIRM	EXCEL-GOOD
NY119	11-Apr	16-Apr	13-Jul	RIPE	22.5	5/4	3.67	1183	30.5	257.6	52.6	201.1	414.7	44	0		MEDIUM	MEDIUM	MEDIUM	EXCELLENT
SCHNEIDER	15-Apr	28-Apr	13-Jul	RIPE	18.1	6/4	3.71	876	30.1	249.32	114.1	190	364.2	56	0		MED-LIGHT	MEDIUM	MEDIUM	GOOD
RAINIER	11-Apr	17-Apr	13-Jul	RIPE	20.9	Blush	3.55	947	30.26	242.65	36.4	192.5	346.9	28	4	16	LIGHT-MED			
0900 ZIRAAT	14-Apr	27-Apr	13-Jul	RIPE	17.6	6/4	3.76	865	30.34	228.1	38	166	344	28	8		LIGHT-MED	MEDIUM	MEDIUM	EXCEL-GOOD
SKEENA/6	17-Apr	27-Apr	14-Jul	RIPE	18.9	6/6		905	29.68	324.4	48.9	257.9	440.9	20	0		Med-light	MILD	FIRM	EXCEL-GOOD
NY270	11-Apr	18-Apr	16-Jul	RIPE	19.7	6/5	3.51	790	29.59	273.1	24.6	205.5	330.3	8	0		MED-LIGHT	MEDIUM	FIRM	EXCEL-GOOD
LAPINS	7-Apr	16-Apr	17-Jul	RIPE	17.1	5/5	3.77	858	27.39	279.1	50.9	188.7	366.7	12	0		LIGHT			
REGINA MAZ.	24-Apr	2-May	23-Jul	RIPE	18.9	6/6	3.91			285.4	45.6	193	369	44	4		LIGHT			
STARDUST	14-Apr	29-Apr	21-Jul	RIPE	18.7	Blush	3.95	715	29.55	225	32.1	287.2	173	12	4		LIGHT	MILD	MED-SOFT	GOOD
13S-49-24	19-Apr	28-Apr	21-Jul	RIPE	20.8	6/6	3.77	887	30.65	229.4	41.2	189.5	334.5	24	0		LIGHT	MEDIUM	MED-SOFT	GOOD
SELAH M	19-Apr	26-Apr	21-Jul	RIPE	16.8	5/5	3.78			263.8	65.1	148.7	374	12	4		VERY LIGHT			
SELAH M14	19-Apr	28-Apr	21-Jul	RIPE	20.2	5/5	3.75	338	31.39	319.4	31	249.8	393.8	60	1		VERY LIGHT	MEDIUM	FIRM	EXCEL-GOOD
SKEENA MAZ.	19-Apr	25-Apr	21-Jul	RIPE	17.5	5/5	3.78	1090	31.27	357.6	54.6	258.9	517.4	48	4		Med-light	MEDIUM	FIRM	GOOD
NY304	15-Apr	25-Apr	23-Jul	RIPE	21.3	6/5	3.67	860	30.24	256.2	50.6	173.2	370.6	24	0		MEDIUM	MEDIUM	MEDIUM	EXCEL-GOOD
SWEETHEART G/6	10-Apr	17-Apr	24-Jul	RIPE	23.5	5/4	3.59	765	27.05	314.3	51.6	230.5	440.3	0	0		MED-LIGHT			
SWEETHEART MAZ.	10-Apr	18-Apr	24-Jul	RIPE	16.7	5/4	3.7	1320	27.03	382	57.3	270.5	484.9	0	0		Med-light			
NY415311	14-Apr	28-Apr	26-Jul	RIPE	20	5/4	3.72	532	29.08	326.7	44	220.3	400.5	0	0		Med-light	STRONG	FIRM	GOOD
SUNSET BING	13-Apr	17-Apr	30-Jul	RIPE	22.3	6/5	4.23	801	26.68	418.6	94.6	215.5	560.4	0	0		LIGHT	MILD	FIRM	GOOD-FAIR
NY252	14-Apr	24-Apr	30-Jul	RIPE	24.7	Blush	3.5	1202	29.79	273.5	40.8	185.9	358.1	16	0		MEDIUM	STRONG	FIRM	GOOD
SPC-207-6	13-Apr	17-Apr	31-Jul	RIPE	22.3	Blush	3.78	1310	30.03	317.8	72.9	150.9	446.8	8	0		VERY LIGHT	STRONG	FIRM	GOOD
PC-7064-3 MAZ	14-Jul	1-May	4-Aug	RIPE	21.7	6/6	4.02	234	31.79	256.6	49.8	175.1	364.2	52	8		MED-LIGHT	MILD	FIRM	GOOD
SPC-103	7-Apr	13-Apr	11-Aug	RIPE	18.9	5/5	3.81	531	28.2	432.8	54.5	290.9	545.1	24	0		VERY LIGHT	MILD	FIRM	GOOD
Full bloom = 85% bloom																				
* Trees not located at Cemetery Block																				