

2013 Breeders' Samples Crop Year Table

Lab No.	Location	Variety or Selection	Rowed	Kernel Weight (mg)	on 6/64" (%)	Barley Color (Agtron)	Malt Extract (%)	Wort Color	Wort Clarity	Barley Protein (%)	Wort Protein (%)	S/T (%)	DP (*ASBC)	Alpha- amylase (20°DU)	Beta- glucan (ppm)	FAN (ppm)	Quality Score
1	Aberdeen, ID	Ab07W218-2	2	39.9	93.5	62	79.1	2.3	1	11.7	3.39	30.0	135	65.4	390	138	37
2	Aberdeen, ID	Ab07W218-3	2	42.5	96.4	55	78.8	2.1	1	11.1	4.44	43.7	121	54.5	489	109	52
3	Aberdeen, ID	Ab07W218-7	2	44.1	97.5	58	79.7	2.3	1	11.3	4.23	38.2	164	74.6	58	155	53
4	Aberdeen, ID	Ab07W218-8	2	39.6	96	72	81.1	2.4	1	9.8	3.88	40.3	102	88.9	67	156	47
5	Aberdeen, ID	Ab07W218-9	2	39.5	93.6	59	79.7	2.9	1	11.1	4.28	40.4	124	62.1	311	131	48
6	Aberdeen, ID	Ab07W218-12	2	38.4	93.1	66	78.4	2.1	1	11.8	4.66	40.4	109	85.3	206	156	46
7	Aberdeen, ID	Ab07W218-13	2	41.6	96.6	61	80.9	2.4	1	11.3	5.43	50.5	165	79.0	40	172	56
8	Aberdeen, ID	Ab07W218-17	2	44.8	97.6	38	79.4	2.3	1	13.1	3.78	30.0	191	93.8	39	212	47
9	Aberdeen, ID	Ab07W218-20	2	42.5	97.9	61	79.9	1.8	1	10.1	4.06	41.3	116	58.3	274	127	43
10	Aberdeen, ID	Ab07W218-21	2	41.0	97.1	55	78.6	1.9	1	12.3	4.86	40.6	117	62.0	263	142	48
11	Aberdeen, ID	Ab07W218-22	2	38.1	96.7	55	78.8	2.1	1	13.1	4.78	37.7	163	93.1	146	184	45
12	Aberdeen, ID	Ab07W218-23	2	42.7	97	62	79.0	2.3	1	13.1	4.24	33.0	162	71.8	174	172	38
13	Aberdeen, ID	Ab07W257-5	2	41.6	96.7	58	79.7	1.7	1	11.8	4.90	43.9	113	70.9	111	148	54
14	Aberdeen, ID	Ab07W257-9	2	41.4	96.3	61	79.7	2.1	1	12.6	4.00	33.3	150	75.7	120	178	48
15	Aberdeen, ID	Ab07W257-13	2	39.9	92.7	75	78.9	1.7	1	11.6	4.03	36.6	109	66.6	197	139	37
16	Aberdeen, ID	Ab07W257-14	2	41.8	96.8	59	79.1	2.0	1	10.2	5.37	52.9	91	80.8	122	158	37
17		HARRINGTON MALT CHECK	2	40.3	96.6	73	82.5	2.2	1	11.4	4.43	40.6	104	102.3	45	221	66
18	Aberdeen, ID	Ab07W257-23	2	43.5	96.9	59	79.8	2.0	1	11.5	4.01	35.8	130	74.3	140	157	49
19	Aberdeen, ID	Ab07W231-4	2	37.9	94	36	76.7	3.0	1	12.7	4.16	33.6	103	62.4	373	137	31
20	Aberdeen, ID	Ab07W231-10	2	41.5	95.9	69	79.6	1.7	1	11.7	4.61	41.6	108	56.4	115	160	54
21	Aberdeen, ID	Ab07W231-11	2	47.5	98.3	51	79.9	2.0	1	11.9	4.36	38.5	150	66.2	119	164	49
22	Aberdeen, ID	Ab07W231-12	2	42.1	98.3	60	79.0	2.2	1	12.0	4.62	39.0	116	65.9	166	150	44
23	Aberdeen, ID	Ab07W231-13	2	42.6	98.5	57	79.1	2.0	1	12.2	4.41	36.7	141	74.9	84	170	54
24	Aberdeen, ID	Ab07W231-21	2	40.7	97.2	55	78.9	2.4	1	12.6	4.01	32.6	141	70.9	140	165	45
25	Aberdeen, ID	Ab07W231-23	2	34.2	94.2	66	79.6	1.5	1	11.3	3.96	36.9	145	66.2	61	158	45
26	Aberdeen, ID	Ab07W258-7	2	43.7	96.5	59	77.5	1.4	1	12.5	3.36	27.7	133	68.5	72	137	43
27	Aberdeen, ID	Ab07W258-10	2	40.8	94.8	66	78.3	1.4	1	10.7	3.33	33.4	117	53.8	275	106	31
28	Aberdeen, ID	Ab07W258-12	2	41.8	96.9	62	78.3	1.4	1	11.9	3.15	28.1	106	61.0	512	107	36
29	Aberdeen, ID	Ab07W258-14	2	40.4	92.43	63	79.3	1.5	1	10.5	5.38	53.1	89	56.9	382	109	34
30		HARRINGTON MALT CHECK	2	40.0	97.6	72	82.6	1.9	1	11.3	5.02	47.8	101	100.8	53	244	59
31	Aberdeen, ID	Ab07W258-17	2	38.3	93.3	48	86.9	n.d.	3	12.4	3.42	28.6	136	71.0	81	203	53
32	Aberdeen, ID	Ab07W258-21	2	41.6	95.6	58	76.2	1.8	1	12.1	3.36	27.8	116	49.3	430	106	29
33	Aberdeen, ID	Ab07W258-23	2	43.9	98.3	63	79.6	1.6	1	10.9	4.18	39.7	100	59.0	286	115	38
34	Aberdeen, ID	Ab07W203-4	2	40.4	94.3	63	78.3	1.4	1	12.9	4.01	31.4	124	79.8	167	165	42
35	Aberdeen, ID	Ab07W203-6	2	40.3	94	61	79.2	1.3	1	12.0	3.77	32.9	124	70.2	69	149	46
36	Aberdeen, ID	Ab07W203-7	2	37.9	93.13	58	78.9	1.4	1	10.9	4.38	40.1	124	73.2	168	141	38
37	Aberdeen, ID	Ab07W203-8	2	40.8	98.1	58	81.8	1.3	1	12.1	4.11	35.1	149	94.7	40	186	58
38	Aberdeen, ID	Ab07W203-11	2	39.0	96	45	80.6	1.5	1	10.9	4.59	46.2	108	85.3	61	159	51
39	Aberdeen, ID	Ab07W203-15	2	38.9	95.8	44	79.5	1.5	1	13.2	4.29	34.8	160	94.6	39	192	50
40	Aberdeen, ID	Ab07W203-22	2	41.2	97	63	80.6	1.5	1	11.8	4.12	37.1	146	90.0	42	179	52
41	Aberdeen, ID	Ab07W203-24	2	40.2	96.6	61	80.5	1.3	1	11.6	3.88	36.1	126	82.3	55	160	49
42	Aberdeen, ID	Ab07W208-6	2	42.0	97	69	80.5	1.3	1	11.0	3.92	37.4	140	82.4	84	144	45
43	Aberdeen, ID	Ab07W208-7	2	43.9	97.2	68	80.4	1.4	1	10.9	3.83	36.1	149	83.8	64	140	45
44	Aberdeen, ID	Ab07W208-19	2	39.2	95.45	67	78.7	1.2	1	11.8	3.78	33.6	120	56.1	234	136	37
45	Aberdeen, ID	Ab07W208-21	2	42.2	96.43	68	78.1	1.2	1	12.7	3.34	26.8	156	68.1	431	123	40
46	Aberdeen, ID	Ab07W208-22	2	41.6	97.85	58	77.3	1.9	1	11.3	3.80	33.6	117	59.4	522	116	32
47	Aberdeen, ID	Ab07W220-1	2	43.8	97.1	61	79.5	1.3	1	11.7	3.85	33.2	110	71.0	374	132	40
48	Aberdeen, ID	Ab07W220-3	2	46.6	98.03	49	77.6	1.2	1	13.7	4.01	29.8	156	70.5	490	139	29
49	Aberdeen, ID	Ab07W220-4	2	46.7	97.72	46	77.5	1.2	1	13.8	3.99	29.0	177	73.4	563	142	26
50	Aberdeen, ID	Ab07W220-5	2	36.3	88.92	61	80.4	1.4	1	10.7	4.17	39.7	125	85.4	162	146	34
51	Aberdeen, ID	Ab07W220-7	2	41.8	97.2	61	79.5	1.2	1	12.6	3.85	31.1	145	90.6	180	162	42
52	Aberdeen, ID	Ab07W220-8	2	45.8	97.1	53	78.5	1.2	1	13.5	3.88	29.9	151	63.9	521	138	35
53	Aberdeen, ID	Ab07W220-9	2	44.0	96.4	54	78.4	1.2	1	12.6	4.65	37.0	126	70.4	408	130	47
54	Aberdeen, ID	02Ab431	2	44.5	98.3	66	80.7	1.3	1	11.5	3.91	35.1	134	92.2	85	187	53
55	Aberdeen, ID	Ab07W220-12	2	43.3	97.2	64	78.2	1.2	1	11.6	4.61	39.9	122	61.4	419	139	47
56	Aberdeen, ID	Ab07W220-17	2	41.4	96.4	49	76.8	1.3	1	14.0	4.00	29.6	169	81.0	362	169	28
57	Aberdeen, ID	Ab07W220-18	2	37.8	90.7	68	80.4	1.4	1	10.9	4.89	46.2	111	80.8	129	146	45
58	Aberdeen, ID	Ab07W220-19	2	44.4	97.8	52	80.9	1.6	1	11.5	3.92	35.7	145	106.4	184	201	48
59	Aberdeen, ID	Ab07W220-20	2	44.1	95.3	48	78.7	1.2	1	12.7	5.00	39.6	116	70.8	432	134	44
60		HARRINGTON MALT CHECK	2	40.4	97.2	73	82.3	1.5	1	11.7	4.09	35.7	124	103.7	92	222	60
61	Aberdeen, ID	Ab07W220-22	2	45.6	97.4	57	79.4	1.4	1	12.0	4.07	34.7	152	73.4	282	175	46

62	Aberdeen, ID	Ab07W220-23	2	43.9	96.7	57	78.7	1.5	1	13.0	4.55	35.0	131	72.7	401	158	47
63	Aberdeen, ID	Ab07W238-4	2	47.0	98.57	52	80.3	1.7	1	12.0	4.54	38.5	185	85.4	151	194	55
64	Aberdeen, ID	Ab07W238-5	2	42.2	95.58	55	80.3	1.5	1	12.0	4.17	36.4	123	90.3	190	205	51
65	Aberdeen, ID	Ab07W238-11	2	43.4	96.4	63	80.2	1.3	1	11.7	4.95	44.7	119	82.3	255	189	55
66	Aberdeen, ID	Ab07W238-13	2	39.4	95.9	54	78.9	1.7	1	12.6	4.26	35.2	159	86.5	108	222	48
67	Aberdeen, ID	Ab07W238-16	2	37.3	92.2	58	80.5	1.6	1	11.0	4.48	42.4	103	85.1	82	183	52
68	Aberdeen, ID	Ab07W238-17	2	46.5	98.8	53	79.4	1.7	1	13.0	4.04	32.8	166	87.4	121	191	54
69	Aberdeen, ID	Ab07W238-19	2	39.9	94.45	47	78.0	1.5	1	12.9	4.53	38.1	133	83.8	257	162	40
70	Aberdeen, ID	Ab07W238-24	2	43.9	96	63	79.7	1.8	1	12.3	4.18	36.0	131	99.6	140	193	54
71	Aberdeen, ID	Ab07W204-7	2	43.6	96.3	58	80.6	1.6	1	10.8	4.62	44.7	109	87.0	211	186	50
72	Aberdeen, ID	Ab07W204-14	2	44.3	97.81	59	80.1	1.7	1	12.3	3.76	31.8	192	94.4	122	198	51
73	Aberdeen, ID	Ab07W204-18	2	40.1	96.4	59	77.7	1.7	1	12.7	4.68	38.7	162	59.5	220	129	42
74	Aberdeen, ID	Ab07W204-19	2	48.0	97.8	58	77.3	1.6	1	15.2	4.56	31.6	200	61.7	208	196	38
75	Aberdeen, ID	Ab07W204-20	2	48.6	98	60	79.2	1.7	1	12.8	4.62	38.6	173	62.6	157	195	52
76	Aberdeen, ID	Ab07W204-21	2	39.5	92.8	65	78.8	1.5	1	12.5	4.69	39.0	143	77.1	93	206	56
77	Aberdeen, ID	Ab07W213-3	2	38.9	94.2	43	77.3	1.6	1	14.1	4.62	32.8	151	73.6	202	203	35
78	Aberdeen, ID	Ab07W213-5	2	43.8	97.92	62	81.1	1.8	1	11.4	4.81	45.0	143	101.8	63	217	70
79	Aberdeen, ID	Ab07W213-7	2	43.4	98.2	35	78.4	1.9	1	13.1	3.33	26.8	139	71.3	155	210	40
80	Aberdeen, ID	Ab07W213-12	2	40.4	95.73	63	79.6	1.8	1	9.9	3.65	37.9	117	51.3	286	117	34
81	Aberdeen, ID	Ab07W213-14	2	44.1	98	52	75.7	1.4	1	13.6	4.76	37.5	148	52.7	406	124	33
82	Aberdeen, ID	Ab07W213-17	2	42.4	97.6	42	80.1	1.6	1	13.1	5.17	41.7	166	93.4	166	211	55
83	Aberdeen, ID	Ab07W219-1	2	42.8	97.1	37	78.1	1.7	1	14.7	4.35	30.1	183	96.5	256	231	38
84	Aberdeen, ID	Ab07W219-4	2	44.6	97.85	61	79.4	1.6	1	12.0	4.63	39.9	142	80.7	294	177	47
85	Aberdeen, ID	Ab07W219-12	2	44.8	98.2	60	79.3	1.9	1	11.8	4.59	39.4	137	82.0	299	207	52
86	Aberdeen, ID	Ab07W219-15	2	48.1	96.15	52	80.7	1.8	1	12.1	4.33	36.5	149	68.6	124	206	54
87	Aberdeen, ID	Ab07W219-17	2	42.5	98.1	65	78.2	1.6	1	13.6	4.74	36.9	142	74.9	413	190	42
88	Aberdeen, ID	Ab07W219-23	2	44.9	97.2	51	79.8	2.1	1	12.6	4.18	34.1	151	91.6	321	211	51
89	Aberdeen, ID	Ab07W229-5	2	44.2	97.9	62	80.3	1.6	1	11.7	3.20	29.4	121	70.5	215	183	46
90	Aberdeen, ID	Ab07W229-10	2	43.0	98.2	63	77.6	2.4	2	11.9	5.19	46.3	120	53.6	575	117	47
91		HARRINGTON MALT CHECK	2	39.9	95.9	72	82.2	1.9	1	11.3	3.85	36.8	115	99.5	125	258	48
92	Aberdeen, ID	Ab07W229-14	2	43.9	97	53	78.2	1.6	1	12.4	3.38	28.6	150	71.6	194	156	40
93	Aberdeen, ID	Ab07W229-17	2	39.9	96.9	57	78.1	2.2	2	11.5	4.71	42.7	117	53.9	552	128	45
94	Aberdeen, ID	Ab07W229-20	2	41.9	97.3	35	77.5	1.8	1	13.8	3.65	27.2	134	80.7	390	212	30
95	Aberdeen, ID	Ab07W229-22	2	43.3	98.6	53	78.5	1.4	1	13.0	4.10	33.7	133	61.9	452	138	43
96	Aberdeen, ID	Ab07W235-24	2	41.8	96.5	61	78.6	1.5	1	12.7	3.07	25.0	165	75.3	474	171	39
97	Aberdeen, ID	Ab07W222-5	2	39.9	96.2	74	76.8	2.3	2	10.3	3.66	36.6	104	48.5	629	108	21
98	Aberdeen, ID	Ab07W222-9	2	42.5	97.2	68	78.0	1.7	1	10.5	3.66	36.1	108	57.0	467	155	32
99	Aberdeen, ID	Ab07W222-10	2	37.1	93.99	71	79.1	1.4	1	10.5	3.53	34.6	108	65.4	365	149	27
100	Aberdeen, ID	Ab07W222-15	2	40.1	97.9	66	78.5	1.3	1	10.6	4.08	38.9	135	55.3	458	144	37
101	Aberdeen, ID	Ab07W222-16	2	48.2	98.84	58	78.3	1.6	1	12.2	3.85	32.5	93	66.7	483	177	33
102	Aberdeen, ID	Ab07W222-20	2	40.6	95.7	65	78.4	1.3	1	12.0	4.23	37.5	115	59.6	603	161	39
103	Aberdeen, ID	Ab07W222-21	2	40.4	95.5	53	78.1	1.5	1	12.7	3.75	30.6	159	76.1	252	186	42
104	Aberdeen, ID	Ab07W222-22	2	45.2	98.7	63	79.0	1.5	1	10.9	4.16	39.6	132	58.4	237	157	38
105	Aberdeen, ID	Ab07W222-23	2	46.9	97.53	61	75.1	1.5	1	13.8	3.83	27.8	159	52.8	374	165	26
106	Aberdeen, ID	Ab07W205-1	2	39.7	94.7	68	79.3	1.4	1	11.1	4.39	40.1	114	58.4	191	167	42
107	Aberdeen, ID	Ab07W205-5	2	44.3	98.4	60	79.2	1.6	1	13.2	4.21	34.3	117	68.7	235	195	40
108	Aberdeen, ID	Ab07W205-6	2	41.9	97.6	51	79.5	1.5	1	11.2	4.04	37.9	115	70.1	230	186	45
109	Aberdeen, ID	Ab07W205-8	2	41.4	96	67	78.3	1.5	1	12.5	3.90	32.9	111	69.3	433	179	36
110	Aberdeen, ID	Ab07W205-10	2	42.9	94.7	68	79.3	1.5	1	11.4	4.40	41.2	106	72.4	355	161	49
111	Aberdeen, ID	Ab07W205-14	2	34.2	93.5	73	79.2	1.5	1	12.1	4.05	34.9	140	73.6	103	210	46
112	Aberdeen, ID	Ab07W205-15	2	41.8	97.5	63	79.4	1.5	1	12.4	4.11	33.8	108	70.7	426	177	39
113	Aberdeen, ID	Ab07W205-16	2	32.1	92.1	81	79.9	1.5	1	10.4	4.04	40.1	116	74.5	87	199	50
114	Aberdeen, ID	Ab07W205-17	2	42.5	96.9	62	80.6	1.5	1	10.2	4.24	41.6	102	79.2	233	174	43
115	Aberdeen, ID	Ab07W205-18	2	42.7	97	56	79.4	1.5	1	12.6	4.34	34.4	116	69.0	192	181	46
116	Aberdeen, ID	Ab07W205-19	2	41.8	95.9	61	79.6	1.6	1	12.3	4.88	42.7	111	75.1	303	185	54
117	Aberdeen, ID	Ab07W205-21	2	43.3	97.6	44	78.7	1.8	1	13.2	5.48	42.8	129	84.0	169	229	52
118	Aberdeen, ID	Ab07W205-23	2	44.5	96.8	61	80.2	2.3	1	14.0	4.95	37.7	163	90.5	60	249	52
119	Aberdeen, ID	Ab07W221-2	2	43.7	97.7	49	79.8	1.8	1	12.6	4.02	33.3	141	84.5	97	218	58
120	Aberdeen, ID	Ab07W221-5	2	47.0	97.9	69	78.8	1.3	1	12.5	4.25	35.2	126	57.1	332	171	43
121	Aberdeen, ID	Ab07W221-6	2	48.1	97.9	66	78.0	1.5	1	13.3	5.24	40.0	155	62.7	183	192	47
122		HARRINGTON MALT CHECK	2	40.8	97.56	73	81.9	2.3	1	11.3	4.01	36.1	106	101.7	59	280	57
123	Aberdeen, ID	Ab07W221-8	2	45.4	98.6	64	77.7	1.6	1	13.0	3.99	32.8	122	59.2	399	178	36
124	Aberdeen, ID	Ab07W221-13	2	45.6	98.4	66	77.7	1.7	1	13.0	3.76	29.5	123	53.2	294	174	36
125	Aberdeen, ID	Ab07W221-18	2	40.2	97.15	72	78.6	1.6	1	11.3	4.59	43.1	137	50.1	216	164	51
126	Aberdeen, ID	Ab07W221-23	2	39.8	97.3	68	79.9	1.7	1	11.3	4.19	38.0	122	69.7	86	230	55
127	Aberdeen, ID	Ab07W215-1	2	48.7	98.6	71	77.9	1.7	1	13.1	4.10	32.5	150	62.3	203	188	37
128	Aberdeen, ID	Ab07W215-5	2	40.1	96.4	71	78.8	1.4	1	11.8	4.52	38.5	149	68.2	334	180	49

129	Aberdeen, ID	Ab07W215-7	2	38.3	96.8	67	79.8	2.1	1	11.5	4.87	43.0	148	91.7	156	220	57
130	Aberdeen, ID	Ab07W215-8	2	36.5	94.6	60	79.1	1.9	1	12.8	4.91	39.6	121	98.0	81	240	54
131	Aberdeen, ID	Ab07W215-11	2	36.7	94.95	55	78.9	1.7	1	12.6	4.27	35.7	131	93.9	40	236	50
132	Aberdeen, ID	Ab07W215-12	2	39.7	97.6	59	79.1	1.7	1	11.0	4.95	46.3	118	94.0	77	210	58
133	Aberdeen, ID	Ab07W215-17	2	39.2	96.4	60	79.0	2.1	1	11.9	4.48	38.6	156	106.4	106	242	52
134	Aberdeen, ID	Ab07W215-23	2	37.3	96.2	67	78.3	1.6	1	12.1	4.52	38.0	149	89.8	255	221	47
135	Aberdeen, ID	Ab06W111-3	2	39.0	97.6	61	80.5	1.7	1	10.7	4.70	46.3	110	95.7	58	220	56
136	Aberdeen, ID	Ab06W111-7	2	38.5	97.3	61	80.9	2.0	1	10.8	3.87	38.3	137	95.6	34	244	47
137	Aberdeen, ID	Ab06W111-9	2	37.5	97.3	68	79.3	1.5	1	10.7	4.82	47.3	118	74.3	137	178	37
138	Aberdeen, ID	Ab06W111-12	2	37.8	96.5	63	80.1	1.7	1	12.3	4.15	35.9	119	85.5	110	238	46
139	Aberdeen, ID	Ab06W111-13	2	38.4	96.7	70	79.5	1.6	1	11.7	4.67	42.9	121	77.0	93	198	64
140	Aberdeen, ID	Ab06W111-14	2	37.1	97.2	65	82.1	1.9	1	10.5	4.90	49.0	102	86.7	60	232	52
141	Aberdeen, ID	Ab06W111-17	2	36.6	95.1	55	80.6	2.0	1	11.3	4.14	37.8	109	94.6	38	248	50
142	Aberdeen, ID	Ab06W111-21	2	37.0	94.3	69	78.9	1.5	1	11.6	4.64	41.6	117	69.2	147	193	52
143	Aberdeen, ID	Ab06W111-22	2	38.4	96.5	64	80.3	1.9	1	11.8	4.24	38.8	111	85.7	28	241	52
144	Aberdeen, ID	Ab06W111-23	2	38.8	96.6	71	79.3	1.6	1	11.2	4.88	47.2	136	79.5	76	202	56
145	Aberdeen, ID	Ab06W111-24	2	36.4	94.6	67	80.7	1.7	1	10.9	4.17	39.5	143	92.4	34	246	48
146	Aberdeen, ID	Ab06W106-11	2	40.5	97.3	65	81.6	1.4	1	11.6	5.27	46.6	132	87.3	47	206	69
147	Aberdeen, ID	Ab06W106-19	2	38.2	95.6	65	82.0	1.9	1	11.6	4.43	41.4	138	94.8	36	267	67
148	Aberdeen, ID	Ab06W106-20	2	40.7	95.6	71	79.3	1.6	1	11.8	5.36	45.8	173	75.7	103	215	59
149	Aberdeen, ID	Ab07W210-2	2	41.3	98.2	63	80.4	2.3	1	12.3	4.45	38.6	154	105.0	29	234	61
150	Aberdeen, ID	Ab07W210-6	2	44.3	97.3	65	78.1	1.6	1	12.6	3.79	31.1	159	77.9	80	173	47
151	Aberdeen, ID	Ab07W210-8	2	37.9	95.9	65	78.5	1.6	1	10.7	3.64	34.9	155	73.0	92	149	37
152	Aberdeen, ID	Ab07W210-9	2	40.7	97.5	65	77.8	1.4	1	11.6	4.98	46.1	123	64.9	232	137	47
153		HARRINGTON MALT CHECK	2	40.3	97.1	73	81.6	1.9	1	11.7	4.05	37.7	113	100.4	91	222	57
154	Aberdeen, ID	Ab07W210-10	2	38.8	96.6	59	79.3	1.6	1	10.7	3.80	36.4	109	70.3	132	153	32
155	Aberdeen, ID	Ab07W210-11	2	40.4	96.8	63	76.4	1.4	1	12.6	4.10	34.0	120	68.0	381	144	38
156	Aberdeen, ID	Ab07W210-15	2	36.2	92.7	61	77.5	1.6	1	12.4	3.74	31.9	160	77.8	208	159	31
157	Aberdeen, ID	Ab07W221-20	2	39.1	95.2	68	79.9	1.5	1	9.8	3.75	40.0	131	74.1	154	146	35
158	Aberdeen, ID	Ab07W238-3	2	39.6	96.9	66	78.0	1.5	1	11.7	4.31	38.2	139	64.9	252	143	36
159	Aberdeen, ID	Endeavor	2	37.1	94.4	67	79.8	1.7	1	11.1	4.57	43.3	134	91.4	102	170	53
160	Aberdeen, ID	Charles	2	40.8	95.5	60	78.9	1.8	1	13.1	4.29	32.9	146	88.7	65	188	47
161	Aberdeen, ID	Charles	2	42.5	96.5	56	80.1	1.8	1	11.7	4.25	39.6	118	78.6	64	171	50
162	Aberdeen, ID	Charles	2	40.0	97	57	80.3	1.6	1	11.7	4.27	39.7	118	80.0	54	169	49
163	Aberdeen, ID	02Ab431	2	43.3	98.3	63	81.7	1.5	1	10.5	4.66	48.4	105	93.5	43	173	52
164	Aberdeen, ID	02Ab431	2	44.4	98.7	65	81.4	1.7	1	11.6	4.93	43.6	123	100.6	50	192	70
165	Aberdeen, ID	02Ab431	2	43.5	97.9	60	80.7	1.8	1	12.3	6.05	51.2	118	101.3	79	200	52
166	Davis, CA	2B05-0811/UCD08-52	2	40.0	95.3	72	82.1	5.7	1	14.0	5.77	41.4	59	67.4	446	225	41
167	Davis, CA	MQ29/CRAFT	2	41.9	95.1	70	83.3	4.5	2	11.6	5.76	51.0	104	90.1	317	234	49
168	Davis, CA	MQ29/CRAFT	2	41.0	95.3	75	80.7	2.6	2	13.3	6.10	47.4	137	88.7	446	229	41
169	Davis, CA	MQ29/CRAFT	2	40.5	93.6	75	82.6	3.9	1	12.4	5.56	45.6	111	91.2	330	254	59
170	Davis, CA	2B05-0811/UCD08-52	2	40.9	91.4	77	81.2	3.0	1	13.7	7.04	52.5	119	76.3	399	217	37
171	Davis, CA	MQ29/CRAFT	2	34.0	86.5	70	82.0	3.6	1	14.8	5.96	41.0	162	102.7	269	287	42
172	Davis, CA	MQ29/CRAFT	2	41.9	92.1	74	81.7	4.0	2	13.7	6.66	51.0	99	84.3	376	244	32
173	Davis, CA	MQ29/CRAFT	2	40.4	88.6	69	80.7	4.3	2	13.5	5.19	39.4	119	83.6	354	279	38
174	Davis, CA	MQ29/CRAFT	2	37.6	89.3	78	82.4	4.1	1	12.2	5.33	45.3	71	68.6	592	203	49
175	Davis, CA	MQ29/CRAFT	2	35.9	96.3	72	81.9	3.1	1	12.0	5.30	44.5	89	83.3	595	221	51
176	Davis, CA	BUTTA12/MSEL	2	40.4	95	79	82.7	3.0	2	11.7	4.38	38.3	109	81.5	462	216	49
177	Davis, CA	BUTTA12/MSEL	2	43.0	91.4	67	77.5	2.3	1	12.5	4.36	35.1	120	54.9	430	156	36
178	Davis, CA	BUTTA12/MSEL	2	36.1	90.3	65	76.0	2.3	1	14.5	5.04	35.2	126	59.1	630	159	28
179	Davis, CA	BUTTA12/MSEL	2	46.5	96.2	56	75.7	2.1	1	14.9	4.36	29.6	143	62.2	681	175	29
180	Davis, CA	BUTTA12/MSEL	2	43.5	96.3	68	78.0	1.8	1	14.3	4.77	34.0	139	76.7	517	149	37
181	Davis, CA	BUTTA12/MSEL	2	43.6	96	66	76.0	1.8	1	15.0	4.79	31.9	183	56.7	541	161	33
182	Davis, CA	BUTTA12/MSEL	2	44.5	97.4	58	79.2	2.9	2	13.9	5.10	36.9	163	60.3	457	176	36
183		HARRINGTON MALT CHECK	2	40.0	96.9	75	83.2	2.0	1	11.2	4.52	41.8	114	110.7	78	225	64
184	Davis, CA	BUTTA12/MSEL	2	43.6	97.3	58	76.5	2.1	1	15.2	4.26	27.8	157	60.3	587	148	29
185	Davis, CA	BUTTA12/MSEL	2	39.6	81.4	58	73.0	1.8	1	15.9	4.17	26.2	164	59.8	623	147	21
186	Davis, CA	BUTTA12/MSEL	2	35.6	90.5	64	74.5	1.5	1	16.1	5.04	31.6	172	59.8	486	136	28
187	Davis, CA	BUTTA12/MSEL	2	44.1	99.1	60	80.1	2.6	1	13.8	4.57	33.6	123	67.3	412	186	43
188	Davis, CA	BUTTA12/MSEL	2	40.5	86.1	58	73.6	1.9	1	16.5	4.58	27.9	143	67.9	612	161	30
189	Davis, CA	BUTTA12/MSEL	2	41.7	89.3	52	73.6	2.1	1	16.8	4.70	28.6	119	60.4	764	168	27
190	Davis, CA	BUTTA12/MSEL	2	39.6	91	56	75.1	2.2	1	16.7	5.05	30.7	147	73.1	586	170	30
191	Davis, CA	BUTTA12/MSEL	2	45.8	95.9	63	80.1	2.9	2	13.2	4.76	35.8	128	68.1	368	193	49
192	Davis, CA	BUTTA12/MSEL	2	40.0	93	69	78.2	2.9	2	12.7	3.94	32.0	114	79.7	538	191	40
193	Davis, CA	BUTTA12/MSEL	2	45.0	96.6	62	77.2	1.6	1	13.9	4.33	31.3	158	59.7	592	139	29
194	Davis, CA	BUTTA12/MSEL	2	38.6	93	54	74.9	1.8	1	15.9	4.10	26.4	159	67.3	578	149	26
195	Davis, CA	BUTTA12/MSEL	2	44.6	97.8	61	77.2	1.6	1	13.3	4.22	32.1	163	49.3	542	126	31

196	Davis, CA	BUTTA12/MSEL	2	37.7	87.6	60	76.1	1.6	1	14.4	4.77	33.5	147	63.4	481	140	26
197	Davis, CA	BUTTA12/MSEL	2	38.3	94.3	61	77.1	2.2	1	14.4	4.62	32.3	149	56.4	581	177	30
198	Davis, CA	BUTTA12/MSEL	2	40.3	82.8	65	77.8	2.7	2	13.9	4.37	31.5	115	60.7	527	182	22
199	Davis, CA	BUTTA12/MSEL	2	45.1	96.7	68	78.5	1.7	1	14.3	5.06	35.6	127	57.2	509	151	37
200	Davis, CA	BUTTA12/MSEL	2	44.7	97.6	58	77.6	2.4	2	15.9	4.21	26.9	131	61.0	639	175	28
201	Davis, CA	BUTTA12/MSEL	2	37.1	57.7	69	76.4	2.0	1	13.5	4.60	34.2	118	53.4	490	150	20
202	Davis, CA	BUTTA12/MSEL	2	42.2	94.1	53	73.5	2.1	1	17.5	4.20	25.1	139	53.4	1048	156	29
203	Davis, CA	BUTTA12/MSEL	2	43.7	94.7	53	73.9	1.9	2	16.1	4.47	27.9	124	49.7	885	132	29
204	Davis, CA	BUTTA12/MSEL	2	47.1	98.6	64	75.1	2.1	1	15.2	4.39	29.3	108	52.2	1026	154	26
205	Davis, CA	BUTTA12/MSEL	2	45.3	92.7	54	75.7	2.0	1	14.4	4.55	31.7	159	62.1	455	157	33
206	Davis, CA	BUTTA12/MSEL	2	48.7	99.1	73	76.8	2.3	1	14.2	4.01	28.6	164	63.1	480	154	29
207	Davis, CA	BUTTA12/MSEL	2	42.0	93.7	65	76.2	1.6	1	14.4	5.72	40.0	167	65.6	518	131	29
208	Davis, CA	BUTTA12/MSEL	2	35.7	87.3	75	78.6	4.0	2	14.4	4.80	33.6	114	84.6	519	230	31
209	Davis, CA	BUTTA12/MSEL	2	46.0	96.4	50	73.5	2.3	1	17.0	4.86	28.9	113	53.2	647	160	30
210	Davis, CA	BUTTA12/MSEL	2	41.5	94.8	53	76.2	2.3	1	15.6	4.23	28.7	166	56.4	555	183	31
211	Davis, CA	BUTTA12/MSEL	2	43.2	94.8	60	76.8	1.8	1	13.2	5.55	43.0	151	59.9	492	159	43
212	Davis, CA	BUTTA12/MSEL	2	44.2	97.8	63	76.9	3.6	1	15.9	4.45	28.2	114	69.7	643	216	35
213	Davis, CA	BUTTA12/MSEL	2	41.6	91.7	62	77.2	1.8	1	14.6	4.95	34.1	168	54.8	479	158	32
214		HARRINGTON MALT CHECK	2	40.2	96.5	72	82.0	1.9	1	11.7	4.45	39.0	117	99.6	118	227	57
215	Davis, CA	BUTTA12/MSEL	2	38.2	82.6	70	76.7	1.8	1	13.9	5.96	43.3	131	64.5	622	145	26
216	Davis, CA	2B05-0811/UCD08-52	2	40.5	95.1	73	80.0	3.4	1	14.4	5.48	39.3	92	80.5	528	238	37
217	Davis, CA	2B05-0811/UCD08-52	2	38.5	81.9	79	81.2	3.0	1	13.7	5.29	39.5	134	81.4	390	221	40
218	Davis, CA	2B05-0811/UCD08-52	2	42.3	94.5	78	80.3	3.2	1	13.8	4.53	33.1	100	76.6	559	205	42
219	Davis, CA	BUTTA12/MSEL	2	41.6	94.2	67	78.2	2.0	1	12.9	4.46	34.6	115	56.3	634	160	43
220	Davis, CA	BUTTA12/MSEL	2	45.8	97.8	69	77.5	2.3	1	12.8	4.09	33.3	123	58.2	595	164	39
221	Davis, CA	BUTTA12/MSEL	2	48.1	97.6	67	78.6	2.3	2	12.8	3.84	30.9	112	52.4	536	141	36
222	Davis, CA	BUTTA12/MSEL	2	42.0	92.1	61	77.1	2.3	2	14.0	4.68	33.5	123	51.7	630	138	32
223	Davis, CA	BUTTA12/MSEL	2	44.8	91.2	54	73.9	1.5	1	16.8	5.04	30.1	145	59.3	604	163	33
224	Davis, CA	BUTTA12/MSEL	2	42.9	85.2	58	73.5	2.4	2	18.1	4.66	26.0	134	54.8	628	173	30
225	Davis, CA	BUTTA12/MSEL	2	48.7	98.8	66	80.7	n.d.	3	12.9	4.72	36.2	114	55.1	436	168	45
226	Davis, CA	BUTTA12/MSEL	2	38.9	92.9	61	80.1	3.9	2	12.6	4.76	37.9	105	55.5	605	188	46
227	Davis, CA	BUTTA12/MSEL	2	42.2	92.3	61	78.4	2.7	1	13.9	3.98	29.1	155	59.4	571	193	35
228	Davis, CA	BUTTA12/MSEL	2	39.8	91.2	65	74.4	1.3	1	16.2	4.52	27.9	141	50.5	621	151	30
229	Davis, CA	BUTTA12/MSEL	2	39.2	91.4	65	75.6	1.7	1	14.9	3.98	27.3	174	74.4	503	148	23
230	Davis, CA	BUTTA12/MSEL	2	42.3	95.2	63	77.4	1.9	1	12.8	4.51	35.3	141	53.5	453	152	43
231	Davis, CA	BUTTA12/MSEL	2	44.8	96	66	77.8	2.3	1	13.8	4.35	31.7	133	68.6	446	172	29
232	Davis, CA	BUTTA12/MSEL	2	41.2	94	65	79.6	2.1	1	12.3	3.67	31.1	121	55.3	355	161	42
233	Davis, CA	BUTTA12/MSEL	2	37.0	86.2	68	76.3	2.4	2	12.2	5.53	45.7	115	58.0	630	134	37
234	Davis, CA	BUTTA12/MSEL	2	40.9	95.5	59	75.3	3.0	2	16.5	4.66	27.7	113	50.1	966	167	28
235	Davis, CA	BUTTA12/MSEL	2	41.9	94.8	59	75.1	1.8	1	15.5	4.09	26.6	148	48.5	780	142	25
236	Davis, CA	BUTTA12/MSEL	2	42.4	92.1	63	75.8	1.7	1	14.7	3.54	24.7	98	58.1	839	128	19
237	Davis, CA	BUTTA12/MSEL	2	39.2	85.9	69	76.8	2.2	2	14.2	4.18	29.8	104	59.6	817	153	20
238	Davis, CA	BUTTA12/MSEL	2	37.4	71.6	67	76.3	2.1	1	14.9	4.88	33.2	185	56.4	453	174	23
239	Davis, CA	BUTTA12/MSEL	2	40.0	91	53	74.3	2.4	2	17.6	4.67	27.2	101	44.2	893	153	23
240	Davis, CA	BUTTA/MSEL	2	47.3	96.6	67	75.5	1.8	1	13.8	3.88	29.9	146	63.0	738	138	26
241	Davis, CA	BUTTA/MSEL	2	42.9	93.7	66	77.8	1.7	1	13.9	4.04	29.5	153	64.4	695	146	29
242		HARRINGTON MALT CHECK	2	39.8	96.7	74	82.5	2.1	1	11.9	4.99	44.7	116	92.1	175	225	57
243	Davis, CA	BUTTA/MSEL	2	35.5	75.2	70	76.1	1.9	1	14.3	4.27	30.2	144	55.4	409	154	19
244	Davis, CA	BUTTA/MSEL	2	37.2	84.2	65	74.2	1.7	1	15.2	4.21	28.1	154	56.6	781	141	19
245	Davis, CA	BUTTA/MSEL	2	43.3	94.8	62	76.3	1.8	1	14.4	4.15	29.9	130	50.8	694	153	29
246	Davis, CA	BUTTA/MSEL	2	45.6	97.9	63	78.9	2.8	1	14.6	5.80	39.7	146	56.0	496	222	38
247	Davis, CA	BUTTA/MSEL	2	38.7	86.6	70	80.1	2.5	1	13.1	5.10	40.0	132	96.3	370	217	45
248	Davis, CA	BUTTA/MSEL	2	41.1	91.9	58	80.0	2.8	1	14.9	5.43	36.6	137	88.8	433	220	44
249	Davis, CA	BUTTA/MSEL	2	38.9	91.6	64	77.4	2.1	2	14.4	3.98	28.0	113	53.6	654	147	19
250	Davis, CA	BUTTA/MSEL	2	36.5	78.1	61	75.2	1.8	1	14.5	3.53	24.7	104	61.1	774	125	13
251	Davis, CA	BUTTA/MSEL	2	44.1	97.8	66	79.9	3.2	1	13.6	5.24	40.3	99	70.2	611	221	43
252	Davis, CA	BUTTA/MSEL	2	41.3	94.9	57	74.9	1.9	1	14.7	3.50	23.6	83	56.2	880	119	18
253	Davis, CA	BUTTA/MSEL	2	44.1	97.9	63	78.2	2.1	1	15.3	5.10	33.6	132	65.3	592	197	42
254	Davis, CA	BUTTA/MSEL	2	38.3	96.1	69	78.9	5.0	1	15.9	6.34	39.8	101	59.0	651	239	29
255	Davis, CA	BUTTA/MSEL	2	38.4	86.9	55	76.6	2.1	1	14.4	3.83	26.7	102	63.0	842	143	18
256	Davis, CA	BUTTA/MSEL	2	44.8	94.6	61	80.2	2.7	1	13.7	4.82	37.3	113	65.3	688	192	42
257	Davis, CA	BUTTA/MSEL	2	42.5	93	57	76.1	1.8	1	14.9	4.16	28.5	113	54.0	901	151	26
258	Davis, CA	BUTTA/MSEL	2	43.2	93.9	65	77.5	2.0	1	14.0	4.40	32.0	138	52.7	671	160	33
259	Davis, CA	BUTTA/MSEL	2	40.9	96.9	62	77.8	3.1	2	15.1	4.68	31.1	96	53.5	784	184	27
260	Davis, CA	BUTTA/MSEL	2	43.2	95.5	67	75.9	2.0	1	14.3	4.31	30.6	128	50.0	728	156	26
261	Davis, CA	BUTTA/MSEL	2	41.1	93.1	59	78.9	3.2	2	14.7	4.61	31.6	61	49.8	808	161	25
262	Davis, CA	BUTTA/MSEL	2	45.1	93.6	65	76.4	2.2	1	14.7	4.28	29.6	130	67.5	575	155	29

263	Davis, CA	BUTTA/MSEL	2	41.2	92.2	64	79.9	2.5	1	13.6	4.89	36.2	105	66.0	603	201	41
264	Davis, CA	BUTTA/MSEL	2	41.2	94.6	64	76.0	2.3	1	14.2	4.79	34.4	130	57.9	462	165	32
265	Davis, CA	Copeland	2	45.3	95.5	53	72.3	2.6	1	16.0	5.38	33.8	204	69.2	161	219	38
266	Davis, CA	Conlon	2	43.4	95.4	74	77.2	2.7	1	14.4	5.90	41.6	112	77.9	164	264	36
267	Davis, CA	11MQ31	2	45.4	97.2	72	76.2	1.8	1	14.3	4.52	32.1	148	63.0	424	179	33
268	Davis, CA	UC1322	2	44.1	90.7	66	75.0	2.5	1	13.7	4.97	37.5	129	80.0	171	209	38
269	Davis, CA	Butta12	2	35.9	90.2	76	80.1	3.2	1	11.3	5.44	50.4	119	91.9	72	258	54
270	Arizona City, AZ	AZ-Q	6	36.3	92.8	70	77.9	1.8	1	15.8	5.33	34.3	198	85.1	428	203	42
271	Arizona City, AZ	AZ-L	6	42.1	98	65	77.9	1.9	1	16.6	5.67	34.5	211	80.5	202	209	42
272	Arizona City, AZ	AZ-S	6	39.1	95.9	67	78.2	2.3	1	16.3	6.75	43.3	205	105.4	380	293	43
273		HARRINGTON MALT CHECK	2	40.3	97	76	81.4	1.9	1	11.4	5.09	46.1	124	98.6	110	233	65
274	Arizona City, AZ	11006	2	44.8	89.3	70	76.8	1.9	1	14.2	4.39	31.4	98	65.1	400	170	20
275	Arizona City, AZ	11007	2	48.2	99.2	64	79.3	2.0	1	14.8	5.04	35.9	123	75.9	231	189	40
276	Arizona City, AZ	11011	2	47.9	99.6	54	74.1	1.9	1	17.0	4.97	29.2	176	62.3	555	181	36
277	Queenstown, MD	MD02_16HD	6	32.2	94.3	32	74.0	n.d.	3	10.4	3.47	36.0	82	38.0	852	102	15
278	Queenstown, MD	MD06_12-9	6	32.2	88	50	77.7	n.d.	3	9.2	3.03	34.9	84	48.1	429	92	23
279	Queenstown, MD	MD08_7-7	6	32.6	89.4	34	76.3	n.d.	3	9.2	3.73	43.3	88	52.1	254	111	27
280	Queenstown, MD	sadski 183	2	37.6	95.9	45	78.3	3.0	2	11.5	3.85	35.3	65	49.7	164	118	24
281	Queenstown, MD	Endeavor	2	29.9	81.7	45	80.5	4.5	1	9.3	5.34	58.1	115	96.9	108	206	40
282	Queenstown, MD	Charles	2	30.0	86.3	46	79.5	3.7	1	10.2	4.93	51.1	90	99.3	118	180	37
283	Queenstown, MD	12 MDPB#5	6	34.1	95.9	41	78.4	n.d.	3	9.1	3.13	38.1	73	45.7	488	98	26
284	Queenstown, MD	12 MDPB#6	6	32.7	93.1	50	77.7	n.d.	3	10.0	3.46	37.5	104	63.1	87	117	29
285	Queenstown, MD	12MDPB#7	6	33.0	88.7	44	77.9	n.d.	3	9.6	3.66	42.5	105	62.8	123	124	34
286	Queenstown, MD	12 MDPB#11	6	34.7	92.7	39	76.2	n.d.	3	10.4	3.66	38.1	97	55.9	614	120	22
287	Queenstown, MD	13 MDPB#47	6	35.0	93.6	39	77.0	n.d.	3	8.6	3.57	45.2	82	57.7	191	99	27
288	Queenstown, MD	13MDPB#3	6	32.4	90.5	42	76.3	n.d.	3	9.4	3.74	43.0	96	54.0	135	107	30
289	Queenstown, MD	13MDPB#6	6	33.4	83.4	41	77.6	n.d.	3	10.2	3.75	37.6	90	40.2	378	117	19
290	Queenstown, MD	13MDPB#7	6	32.9	93.5	35	70.4	n.d.	3	9.3	2.47	27.6	43	19.1	998	58	15
291	Queenstown, MD	13MDPB#15	6	29.4	91.7	43	75.2	n.d.	3	9.6	3.16	33.5	42	47.0	718	104	16
292	Queenstown, MD	13MDPB#33	6	31.5	87.2	41	74.7	n.d.	3	10.5	3.83	39.0	105	55.3	255	113	21
293	Queenstown, MD	13MDPB#38	6	28.7	78.8	47	74.2	n.d.	3	11.2	4.13	38.7	131	61.5	317	126	21
294	Queenstown, MD	13MDPB#41	6	30.4	80.8	51	74.9	n.d.	3	11.3	4.33	40.5	129	62.1	207	135	25
295	Queenstown, MD	13MDPB#49	6	32.6	92.4	46	77.1	n.d.	3	9.2	3.74	45.3	94	59.5	163	110	30
296	Queenstown, MD	13MDPB#37	6	29.6	87.1	31	74.8	n.d.	3	10.6	4.00	40.2	114	58.8	326	123	19
297	Queenstown, MD	Thoroughbred	6	29.8	87.6	55	78.7	3.0	2	9.6	3.51	39.1	102	53.2	199	110	27
298	Blacksburg, VA	Charles	2	25.4	81	38	73.6	4.4	1	14.0	5.61	40.8	151	105.6	174	207	29
299	Blacksburg, VA	Strider	6	23.3	24.7	39	71.3	5.8	2	14.3	4.53	33.0	74	58.7	354	133	8
300	Blacksburg, VA	McGregor	6	27.4	69.5	28	73.2	4.1	1	13.8	4.57	34.0	83	56.4	392	142	14
301	Blacksburg, VA	6Ab08-X03W012-5	6	24.2	45.2	42	71.8	2.5	1	13.1	4.69	36.6	174	73.3	278	192	29
302	Blacksburg, VA	02Ab431	2	25.7	63.1	35	75.3	3.3	1	13.6	5.90	43.8	152	131.7	135	264	32
303		HARRINGTON MALT CHECK	2	39.5	96.2	73	81.9	2.2	1	11.6	4.76	42.1	115	97.6	110	216	60
304	Blacksburg, VA	02Ab671	2	24.1	56.2	34	76.1	2.9	1	14.3	5.54	39.8	159	124.5	115	236	31
305	Blacksburg, VA	2Ab08-X05W061-208	2	23.6	36.2	34	74.5	2.9	1	14.1	5.14	38.2	139	121.6	151	198	28
306	Blacksburg, VA	AC 07/022/2	2	32.5	77.6	36	74.3	2.0	1	14.7	4.13	28.6	147	64.2	276	149	19
307	Blacksburg, VA	AC 06/054/1	2	34.7	85.3	31	75.6	2.6	1	13.1	3.63	29.4	136	44.7	395	125	21
308	Blacksburg, VA	AC 05/004/12	2	36.4	83.2	41	73.6	2.1	1	14.7	3.95	27.5	144	37.0	424	131	9
309	Blacksburg, VA	KWS Scala	2	34.0	90.6	29	76.6	1.9	1	13.6	3.97	31.4	158	59.3	190	143	21
310	Blacksburg, VA	KWS Ariane	2	33.1	83.5	34	75.9	2.2	1	14.0	4.07	31.0	136	54.6	234	147	19
311	Blacksburg, VA	KWS Joy	2	30.3	77.8	33	75.9	2.4	1	13.3	4.22	33.5	134	72.5	183	151	24
312	Blacksburg, VA	KWS Liga	2	33.5	82.7	35	75.3	2.2	1	13.2	3.99	30.8	146	55.5	169	136	21
313	Blacksburg, VA	Thoroughbred	6	25.6	51.4	44	74.8	1.9	1	12.6	3.97	33.1	140	62.7	296	154	26
314	Blacksburg, VA	VA09B-29	6	25.7	55.8	32	72.1	3.7	2	12.8	3.68	30.1	55	40.8	896	134	15
315	Blacksburg, VA	VA09B-34	6	30.6	91.1	35	73.6	2.4	1	14.1	4.23	31.1	73	52.2	713	162	18
316	Blacksburg, VA	VA10B-43	6	26.9	71.8	25	73.6	2.4	1	13.6	4.17	32.3	55	51.7	669	164	14
317	Blacksburg, VA	Saturn	6	29.1	67.7	40	70.0	n.d.	3	14.1	4.18	31.2	138	47.7	484	144	10
318	Blacksburg, VA	Violetta	2	36.6	90.3	30	76.6	2.0	1	14.1	4.62	33.2	208	58.0	288	175	28
319	Blacksburg, VA	Archer	2	32.6	60.3	25	70.1	2.4	1	16.2	4.27	27.7	133	40.3	589	154	16
320	Blacksburg, VA	California	2	31.1	62	31	74.0	2.6	1	15.1	4.78	32.4	153	57.7	194	174	23
321	Mead, NB	BMalt13M #1	2	36.0	86.7	29	78.6	3.1	1	16.7	7.06	43.9	212	129.1	143	328	36
322	Mead, NB	BMalt13M #2	6	31.5	61.9	30	72.8	n.d.	3	17.3	4.93	28.9	86	66.2	558	187	14
323	Mead, NB	BMalt13M #3	6	35.9	85	18	74.0	2.4	1	15.6	4.60	30.4	82	57.8	422	173	19
324	Mead, NB	BMalt13M #4	6	35.0	84.5	41	74.3	3.2	1	17.6	6.35	37.1	216	83.8	276	258	31
325	Mead, NB	BMalt13M #5	2	39.1	88.1	37	77.3	3.2	1	16.7	7.50	46.0	192	117.0	228	338	31
326	Mead, NB	BMalt13M #6	2	39.5	92.1	34	78.8	3.6	1	16.0	7.37	47.1	176	115.1	171	322	32
327	Mead, NB	BMalt13M #7	2	31.0	65.7	41	76.1	3.7	1	16.9	7.35	46.0	187	133.7	184	315	26
328	Mead, NB	BMalt13M #8	2	43.9	93.4	30	73.4	2.6	1	17.6	5.66	32.4	190	63.3	146	217	37
329	Mead, NB	BMalt13M #9	2	37.3	85.1	34	73.2	3.2	2	18.3	5.09	28.6	193	61.0	237	183	28

330	Mead, NB	BMalt13M #10	2	30.0	78.5	24	72.2	3.6	2	15.1	4.50	29.8	98	51.4	651	179	15
331	Mead, NB	BMalt13M #11	2	39.7	90.8	27	74.8	3.1	1	18.4	6.26	34.9	251	77.6	144	244	31
332	Mead, NB	BMalt13M #12	2	38.0	78.6	36	73.0	2.9	1	19.2	5.96	31.7	246	70.7	159	229	24
333		LACEY MALT CHECK		32.8	90.8	43	78.8	2.4	1	13.5	5.78	46.1	172	92.2	85	258	58
334	Mead, NB	BMalt13M #13	2	36.9	89.6	34	76.2	2.9	1	15.8	5.43	34.7	166	74.1	94	215	38
335	Mead, NB	BMalt13M #14	2	40.0	89	40	73.2	2.7	1	18.3	5.54	30.3	238	69.3	104	205	38
336	Mead, NB	BMalt13M #15	6	31.7	93.3	30	75.3	2.2	1	14.9	4.55	31.0	186	62.3	200	158	25
337	Mead, NB	BMalt13M #16	6	27.3	55.6	20	70.7	3.2	1	18.1	5.23	29.1	109	56.2	431	186	16
338	Mead, NB	BMalt13M #17	6	31.5	82.5	29	72.9	2.6	1	16.3	4.71	29.2	82	57.6	562	166	18
339	Mead, NB	BMalt13M #18	6	29.1	82.8	13	73.4	2.8	1	15.6	4.61	29.5	65	64.2	452	180	16
340	Mead, NB	BMalt13M #19	6	36.8	82.5	28	70.9	n.d.	3	16.8	5.06	31.2	171	62.0	242	178	27
341	Mead, NB	BMalt13M #20	2	40.2	89.3	29	75.0	2.8	1	17.3	5.69	34.4	252	70.6	158	208	31
342	Mead, NB	BMalt13M #21	2	43.0	88.1	36	71.8	2.8	1	17.8	5.11	28.9	156	50.5	415	173	31
343	Mead, NB	BMalt13M #22	2	39.0	85.4	31	75.0	3.0	1	18.5	5.63	31.5	210	67.8	114	202	32
344	Mead, NB	BVT13L #1	6	30.0	81.9	38	73.2	2.3	1	14.1	4.45	32.5	143	54.4	445	154	23
345	Mead, NB	BVT13L #2	6	28.8	79.8	27	73.8	2.4	1	14.0	4.53	34.4	125	51.7	575	171	23
346	Mead, NB	BVT13L #3	6	28.4	77.7	30	73.2	3.5	2	13.8	4.20	31.0	106	44.2	706	154	15
347	Mead, NB	BVT13L #4	6	33.1	92.1	23	72.3	n.d.	3	15.0	4.10	28.2	84	41.0	761	139	14
348	Mead, NB	BVT13L #5	6	29.2	90	29	73.1	3.2	2	14.5	4.15	29.4	105	46.6	721	161	12
349	Mead, NB	BVT13L #6	6	33.4	91.5	31	73.1	3.3	2	14.4	3.93	27.6	131	38.9	755	140	15
350	Mead, NB	BVT13L #7	6	32.7	91	40	73.8	3.0	2	13.9	4.04	29.7	100	49.0	714	158	20
351	Mead, NB	BVT13L #8	6	36.1	93.6	36	72.0	3.2	2	14.2	3.78	27.8	115	38.5	780	135	11
352	Mead, NB	BVT13L #9	6	29.8	83	31	72.5	3.0	2	14.4	4.10	29.3	114	45.5	714	155	12
353	Mead, NB	BVT13L #10	6	33.5	92.9	40	76.0	n.d.	3	12.9	4.75	38.3	137	61.5	500	198	34
354	Mead, NB	BVT13L #11	6	29.6	82.8	28	70.6	n.d.	3	14.7	4.04	28.3	103	36.1	804	144	7
355	Mead, NB	BVT13L #12	6	28.8	82.3	30	70.0	3.2	2	14.0	3.50	25.5	100	42.7	853	122	12
356	Mead, NB	BVT13L #13	6	28.2	55.7	9	73.1	4.0	1	13.7	4.70	34.7	94	67.1	146	206	24
357	Mead, NB	BVT13L #14	6	28.2	86	30	77.3	3.3	1	13.5	5.08	39.1	122	65.1	238	213	33
358	Mead, NB	BVT13L #15	6	28.7	84.6	29	74.0	3.2	2	14.0	4.06	29.8	95	52.8	642	146	20
359	Mead, NB	BVT13L #16	6	29.9	80	42	71.0	2.8	1	15.2	3.99	26.5	135	42.0	488	141	17
360	Mead, NB	BVT13L #17	6	30.8	86.9	32	73.0	2.2	1	14.6	4.38	31.1	131	51.3	628	156	22
361	Mead, NB	BVT13L #18	6	28.4	78.9	43	75.5	2.3	1	13.8	5.25	38.5	129	53.9	427	200	33
362	Mead, NB	BVT13L #19	6	31.0	86.8	35	73.3	2.9	2	14.3	4.32	30.9	113	40.7	720	161	14
363		LACEY MALT CHECK	6	33.5	90.4	41	78.6	2.8	1	14.0	5.43	41.1	175	93.9	54	224	57
364	Mead, NB	BVT13L #20	6	30.0	88.5	40	72.8	2.2	1	14.2	4.32	31.7	115	49.0	543	148	13
365	Mead, NB	BVT13L #21	6	31.1	82.2	37	73.5	2.7	1	14.1	4.82	34.4	131	55.5	369	170	25
366	Mead, NB	BVT13L #22	6	32.8	92.3	28	72.2	n.d.	3	15.3	4.16	27.4	95	37.0	833	138	10
367	Mead, NB	BVT13L #23	6	30.8	88.4	38	71.0	n.d.	3	15.7	3.94	26.3	134	34.2	762	126	13
368	Mead, NB	BVT13L #24	6	30.8	88.1	33	74.1	3.5	2	14.6	5.11	35.5	113	58.7	519	195	23
369	Mead, NB	BVT13L #25	6	34.2	86.4	42	74.5	n.d.	3	16.6	5.04	30.8	157	52.1	361	165	27
370	Mead, NB	BVT13L #26	6	28.4	89.6	19	76.0	2.7	1	15.7	4.78	31.3	121	53.9	431	178	20
371	Mead, NB	BVT13L #27	6	29.0	66.1	32	73.7	3.1	1	15.9	5.08	32.9	150	59.6	464	184	21
372	Mead, NB	BVT13L #28	6	27.5	77.2	34	74.4	2.8	1	16.4	4.70	29.4	114	56.3	427	167	12
373	Mead, NB	BVT13L #29	6	30.2	87.9	42	72.2	n.d.	3	15.0	3.65	25.5	119	35.3	735	120	9
374	Mead, NB	BVT13L #30	6	30.9	87.9	36	73.3	n.d.	3	14.6	3.68	25.7	94	30.6	780	124	9
375	Mead, NB	BVT13L #31	6	31.3	91.6	26	74.0	3.0	2	15.3	4.18	28.0	124	40.9	503	152	18
376	Mead, NB	BVT13L #32	6	30.0	84.7	31	73.5	n.d.	3	15.5	4.02	26.6	116	43.6	557	138	11
377	Mead, NB	BVT13L #33	6	33.2	84.8	40	73.4	n.d.	3	15.2	3.96	27.6	106	43.5	666	128	14
378	Mead, NB	BVT13L #34	6	29.6	87	42	73.0	n.d.	3	15.9	4.18	27.0	101	43.3	657	144	11
379	Mead, NB	BVT13L #35	6	29.7	77	41	74.7	n.d.	3	14.1	3.69	26.6	90	35.4	734	122	5
380	Mead, NB	BVT13L #36	6	28.9	81.6	35	74.0	2.7	2	15.0	4.26	28.8	132	50.8	467	152	19
381	Mead, NB	BVT13L #37	6	33.7	87.1	40	73.6	n.d.	3	15.5	3.73	25.3	118	38.7	616	126	10
382	Mead, NB	BVT13L #38	6	31.2	85.2	36	75.4	2.3	1	15.2	4.81	32.4	155	52.3	262	176	28
383	Mead, NB	BVT13L #39	6	31.6	81.6	29	75.8	2.8	1	14.9	4.83	34.4	121	49.7	466	182	22
384	Mead, NB	BVT13L #40	6	33.3	90.3	26	74.9	3.3	2	14.6	4.56	33.0	130	53.8	613	170	22
385	Wooster, OH	Altesse'	2	32.4	82.6	23	77.7	2.9	1	12.4	3.99	34.8	77	47.6	436	129	16
386	Wooster, OH	Argonaut'	2	32.9	76.9	27	77.9	3.2	2	12.5	3.65	29.9	54	51.4	476	115	18
387	Wooster, OH	Charade'	2	38.0	95.2	22	78.7	n.d.	3	12.7	3.63	29.6	70	45.2	372	104	25
388	Wooster, OH	Charles'	2	27.3	71.3	32	81.0	2.9	1	12.2	5.37	44.6	119	123.3	172	231	47
389	Wooster, OH	Endeavor'	2	29.5	66.5	32	81.1	4.7	1	12.8	6.38	50.2	136	116.2	115	271	44
390	Wooster, OH	Etna'	2	34.2	87.2	28	76.1	2.3	2	11.8	3.56	30.1	94	40.4	598	98	18
391	Wooster, OH	Fenella'	2	28.6	70.6	29	79.3	2.1	1	11.2	3.87	34.7	105	54.4	400	125	27
392	Wooster, OH	Halcyon'	2	31.4	72	31	79.4	2.0	1	12.3	4.38	36.7	102	59.5	340	144	30
393		HARRINGTON MALT CHECK	2	39.8	96.7	72	83.5	2.1	1	11.9	4.87	43.2	134	98.7	81	202	67
394	Wooster, OH	Hydra'	2	34.5	87.9	31	78.4	2.0	1	13.3	4.43	35.0	95	69.4	237	148	28
395	Wooster, OH	Iceni'	2	34.6	88.7	23	78.3	2.3	2	12.7	3.74	30.0	113	45.2	458	108	26
396	Wooster, OH	Jade'	2	36.5	90.5	26	79.2	2.1	1	11.4	3.90	36.8	75	62.5	491	124	28

397	Wooster, OH	Jove'	2	31.3	80.1	29	78.9	2.4	1	10.9	4.03	37.5	101	56.4	307	122	25
398	Wooster, OH	Maris Otter'-1	2	28.4	69.6	30	79.8	2.3	1	11.5	4.34	38.3	96	52.0	172	152	29
399	Wooster, OH	Maris Otter'-2	2	28.5	76.5	31	80.6	2.1	1	10.8	4.12	40.1	96	54.3	146	138	32
400	Wooster, OH	Maris Trojan'	2	28.9	58.2	32	77.7	2.3	1	11.6	3.78	34.9	80	60.7	301	134	19
401	Wooster, OH	MO B2126	2	32.1	89.3	36	75.5	n.d.	3	14.1	3.91	28.5	99	40.2	687	117	7
402	Wooster, OH	MO B2169	2	40.4	97.1	28	74.2	2.6	1	16.1	4.93	31.6	133	56.7	459	168	32
403	Wooster, OH	MO B2171	2	35.5	96.3	26	77.9	2.3	1	13.8	4.76	35.4	134	58.3	274	166	28
404	Wooster, OH	MO B2173	2	40.9	92.5	25	75.1	3.1	1	17.3	5.40	31.5	99	61.7	765	204	30
405	Wooster, OH	MO B2186	2	39.5	96.7	26	76.8	3.0	2	14.8	4.28	29.6	106	52.1	400	151	22
406	Wooster, OH	Charles' "drill"	2	33.2	81.9	26	76.8	5.0	1	15.2	6.68	44.1	153	139.0	82	279	33
407	Wooster, OH	Endeavor' "drill"	2	35.7	76.5	31	77.6	5.2	1	15.6	6.65	44.3	132	105.2	209	263	26
408	Wooster, OH	MO B2191	2	48.9	98.2	23	76.2	3.5	1	16.6	5.14	31.0	128	59.0	427	176	33
409	Wooster, OH	MO B2247	2	35.5	95.1	30	79.1	n.d.	3	14.4	4.57	32.5	120	50.9	271	164	27
410	Wooster, OH	Conlon'	2	39.5	91.6	29	81.1	2.9	1	14.3	5.42	38.4	125	86.3	468	205	45
411	Wooster, OH	MO B2549	2	36.8	91.8	31	72.4	2.5	1	18.9	6.02	32.4	192	59.3	241	200	26
412	Wooster, OH	MO B2566	2	38.5	94.3	28	75.0	3.1	1	17.0	6.18	37.1	150	62.5	276	210	28
413	Wooster, OH	MO B2690	2	38.1	90.7	25	74.2	2.6	1	17.4	5.35	30.8	139	55.4	558	180	33
414	Wooster, OH	MO B2797	2	46.3	97.7	26	74.8	4.4	1	17.7	5.60	31.8	143	54.5	323	197	38
415	Wooster, OH	NT 074	2	30.6	71.3	28	77.1	4.0	2	12.9	4.81	39.6	113	83.9	127	186	35
416	Wooster, OH	NT 131	2	32.8	66.8	23	75.0	3.5	2	15.3	4.86	33.1	156	88.5	262	179	22
417	Wooster, OH	NT 140	2	31.8	77.4	26	79.5	n.d.	3	11.7	4.16	37.9	134	98.8	152	155	34
418	Wooster, OH	Pipkin'	2	30.2	84.3	22	79.9	3.5	2	11.3	3.95	35.3	82	73.6	205	145	25
419	Wooster, OH	Puffin'	2	35.9	95.5	30	80.5	2.1	1	12.0	4.25	37.6	97	58.7	243	152	34
420	Wooster, OH	RPB 5220-78	2	34.3	88.6	29	79.1	2.6	2	12.0	3.85	34.1	83	50.2	236	130	25
421	Wooster, OH	RPB 5247-78	2	31.0	59.4	27	74.2	n.d.	3	11.2	3.68	33.8	63	54.1	550	118	17
422	Wooster, OH	Signal'	2	32.1	90.4	28	78.8	2.1	1	13.2	4.31	34.7	125	60.6	132	157	36
423		HARRINGTON MALT CHECK	2	38.9	96.5	72	82.8	2.6	1	11.9	4.99	44.5	107	96.1	74	217	64
424	Wooster, OH	Tipper'	2	32.6	88.6	29	78.0	3.1	2	12.6	3.91	33.2	92	54.3	329	129	21
425	Wooster, OH	Trigger'	2	27.6	65.9	36	78.7	2.9	1	12.9	4.77	38.4	92	84.6	274	170	30
426	Wooster, OH	Valticky'	2	39.8	90.2	17	76.6	2.9	1	16.1	4.76	31.5	86	59.2	483	182	26
427	Wooster, OH	Wintmalt'	2	35.8	95.9	33	81.8	2.6	1	11.5	4.27	39.2	93	69.1	119	159	40
428	Wooster, OH	Pipkin' "drill"	2	30.2	70.6	18	78.8	4.9	1	12.2	5.40	46.2	80	99.9	237	221	40
429	Wooster, OH	Admire'	6	28.2	59.9	29	73.9	3.0	1	15.5	5.47	36.9	142	75.5	305	210	30
430	Wooster, OH	Dayton'	6	30.0	69	23	76.6	3.1	1	14.2	5.29	39.1	107	85.6	311	199	21
431	Wooster, OH	Maja'	6	31.3	81.9	31	78.4	2.5	1	12.5	4.45	38.1	98	83.7	253	168	35
432	Wooster, OH	Mercer'	6	26.4	46.7	24	73.5	3.2	1	14.8	4.48	32.4	158	71.9	442	152	16
433	Wooster, OH	MO B699	6	31.7	81.7	22	74.3	2.6	1	14.2	4.04	29.9	107	47.3	664	134	15
434	Wooster, OH	Ohio-1'	6	30.8	77.6	23	76.7	3.6	2	13.5	4.74	35.9	128	65.0	271	177	29
435	Wooster, OH	Maja' "drill"	6	29.1	73.5	30	75.5	5.7	1	14.5	6.43	45.9	99	114.0	174	255	24
436	Wooster, OH	Ray'	6	27.7	45.3	23	77.6	3.6	2	12.5	4.22	34.6	96	73.4	322	155	18
437	Wooster, OH	Thoroughbred'	6	29.2	83.4	29	79.2	2.5	1	11.8	3.87	35.2	115	66.5	233	137	36
438	Aberdeen, ID	Endeavor	2	37.8	96.9	59	80.7	3.0	1	10.9	4.46	42.4	113	89.7	162	183	45
439	Aberdeen, ID	Charles	2	41.8	95.4	50	80.7	3.3	1	13.0	4.76	37.0	134	86.2	57	193	61
440	Aberdeen, ID	2Ab11-W06M05-13	2	49.2	97.4	50	80.1	3.2	1	12.6	4.90	39.0	110	75.9	246	190	50
441	Aberdeen, ID	2Ab11-W06M17-7	2	38.7	96.6	44	82.0	3.2	1	12.5	5.19	43.0	139	99.9	135	208	63
442	Aberdeen, ID	2Ab11-W06M17-13	2	40.0	95.2	52	79.2	3.1	1	13.7	5.51	42.0	163	92.0	69	225	51
443	Aberdeen, ID	2Ab11-W06M17-25	2	39.3	99.9	52	82.1	3.4	1	12.0	5.32	47.1	136	107.1	114	222	58
444	Aberdeen, ID	2Ab11-W06M22-5	2	43.0	98.8	68	79.9	2.9	1	13.3	4.85	37.2	166	81.0	76	184	55
445	Aberdeen, ID	2Ab11-W06M22-9	2	42.0	97.4	65	79.0	2.6	1	12.6	4.16	34.2	123	75.2	96	146	50
446	Aberdeen, ID	2Ab11-W06M33-2	2	39.7	94.3	52	80.5	2.8	1	11.7	4.76	41.8	99	97.0	130	196	53
447	Aberdeen, ID	2Ab11-W06M33-3	2	37.0	91.1	52	81.1	3.0	1	11.5	4.88	45.0	97	98.8	86	196	58
448	Aberdeen, ID	2Ab11-W06M33-6	2	43.2	96	53	80.7	3.3	1	12.4	5.19	44.2	108	94.9	120	208	60
449	Aberdeen, ID	2Ab11-W06M33-11	2	40.8	94.2	50	80.2	3.1	1	12.5	5.26	43.2	132	102.5	49	215	66
450	Aberdeen, ID	2Ab11-W06M33-13	2	40.1	93.7	47	79.9	2.8	1	12.8	4.95	40.2	124	93.7	74	192	66
451	Aberdeen, ID	2Ab11-W06M33-15	2	43.0	96.9	51	83.2	3.0	1	11.3	5.11	47.2	129	110.7	61	226	65
452	Aberdeen, ID	2Ab11-W06M34-3	2	42.6	97.1	49	81.5	3.5	1	12.4	6.00	48.8	119	79.7	77	263	55
453		HARRINGTON MALT CHECK	2	39.3	96.4	74	82.7	2.5	1	11.8	5.11	45.0	115	99.9	117	213	60
454	Aberdeen, ID	2Ab11-W06M34-11	2	42.6	96.8	50	82.4	3.3	1	12.8	5.78	47.6	121	98.8	139	250	57
455	Aberdeen, ID	2Ab11-W06M34-15	2	41.4	96.8	50	81.9	2.8	1	12.2	4.75	40.9	114	70.6	93	197	66
456	Aberdeen, ID	2Ab11-W06M34-17	2	39.4	94.7	46	80.6	2.7	1	12.2	4.73	39.4	110	82.8	106	187	50
457	Aberdeen, ID	2Ab11-W06M34-18	2	43.6	97.5	43	80.6	2.6	1	11.7	4.54	39.0	115	76.7	66	174	54
458	Aberdeen, ID	2Ab11-W06M34-21	2	41.2	96.6	48	81.9	3.1	1	11.5	5.08	48.3	107	98.5	97	210	61
459	Aberdeen, ID	2Ab11-W06M34-22	2	41.1	95.1	56	81.7	2.5	1	11.7	4.79	41.2	103	67.0	101	192	62
460	Aberdeen, ID	2Ab11-W06M34-24	2	43.8	97.5	46	80.0	2.9	1	13.1	4.75	37.5	108	74.7	88	175	49
461	Aberdeen, ID	2Ab11-W06M34-27	2	38.8	94.2	54	82.4	2.9	1	10.6	4.68	45.9	104	69.6	34	185	57
462	Aberdeen, ID	2Ab11-W06M34-28	2	44.5	96.1	47	78.9	2.5	1	13.2	4.37	35.6	118	73.9	193	166	35
463	Aberdeen, ID	2Ab11-W06M14-7	2	40.2	96.3	52	81.6	3.0	1	13.5	5.23	39.7	134	84.2	75	208	54

464	Aberdeen, ID	2Ab11-W06M14-14	2	45.6	97.3	47	81.4	3.0	1	13.1	5.36	42.9	121	71.4	38	219	65
465	Aberdeen, ID	2Ab11-W06M69-6	2	41.8	96.8	51	80.6	2.2	1	12.9	4.73	38.0	154	91.3	65	180	56
466	Aberdeen, ID	2Ab11-W06M69-11	2	40.9	94.4	55	80.1	2.3	1	13.0	4.60	37.1	140	69.9	82	180	56
467	Aberdeen, ID	2Ab11-W06M69-14	2	40.5	96.6	50	81.2	2.2	1	12.6	4.43	36.9	138	67.4	120	170	55
468	Aberdeen, ID	2Ab11-W06M69-17	2	39.4	97.7	57	80.3	2.4	1	13.9	5.28	38.2	155	91.4	60	223	49
469	Corvallis, OR	DH120056	2	45.5	96.8	53	80.7	4.0	1	12.1	5.85	49.6	108	105.7	128	257	51
470	Corvallis, OR	DH120057	2	46.0	95.6	55	79.0	3.3	1	12.9	5.48	45.6	140	89.0	146	238	60
471	Corvallis, OR	DH120145	2	45.6	97.7	52	77.5	1.9	1	11.5	3.96	36.2	118	56.5	196	143	33
472	Corvallis, OR	DH120165	2	39.7	87.3	50	78.8	2.6	1	11.4	4.15	37.8	132	59.8	102	155	41
473	Corvallis, OR	DH120166	2	43.4	94.2	51	77.9	2.1	1	10.7	3.96	37.5	110	56.1	168	147	28
474	Corvallis, OR	DH120231	2	36.8	89.3	34	77.7	2.7	1	13.4	5.50	43.9	166	107.1	189	248	41
475	Corvallis, OR	DH120020	2	50.4	97.2	49	74.2	1.9	1	13.8	4.17	31.0	156	64.6	368	152	29
476	Corvallis, OR	DH120031	2	51.4	95.2	53	76.7	2.7	1	14.7	5.31	36.9	167	85.5	199	233	38
477	Corvallis, OR	DH120078	2	39.2	86.8	52	75.1	1.9	1	13.3	3.68	29.0	147	53.6	265	128	26
478	Corvallis, OR	DH120080	2	40.0	94.4	47	77.8	2.6	1	13.3	5.38	40.8	147	78.5	147	222	50
479	Corvallis, OR	DH120083	2	44.3	95.7	37	78.4	2.3	1	12.6	5.05	40.3	141	110.8	292	215	57
480	Corvallis, OR	DH120084	2	48.6	92.9	48	76.1	2.1	1	13.7	4.27	33.4	136	50.8	273	149	29
481	Corvallis, OR	DH120087	2	44.4	94.5	51	79.9	2.4	1	11.7	4.50	39.2	121	85.0	269	185	53
482	Corvallis, OR	DH120088	2	41.6	89.3	39	76.7	2.4	1	14.0	5.35	40.6	111	88.5	499	233	37
483	Corvallis, OR	DH120090	2	40.1	92.2	47	73.7	1.9	1	16.0	4.20	26.3	178	62.9	162	145	28
484		HARRINGTON MALT CHECK	2	39.9	96	73	82.8	2.5	1	11.8	5.09	43.9	104	89.7	81	226	64
485	Corvallis, OR	DH120157	2	42.2	93	43	76.0	1.8	1	13.4	3.86	30.5	116	65.8	326	142	28
486	Corvallis, OR	DH120185	2	40.6	90.9	46	78.0	2.8	1	12.9	5.66	44.4	149	111.1	224	241	48
487	Corvallis, OR	DH120281	2	50.9	97.5	56	77.5	2.7	2	12.2	3.97	33.8	113	46.8	172	141	29
488	Corvallis, OR	DH120282	2	32.8	79.3	54	78.4	2.5	1	12.8	4.97	39.8	159	111.1	118	207	45
489	Corvallis, OR	DH120283	2	40.5	89.3	43	77.7	2.6	1	12.8	5.09	42.4	125	105.5	200	230	50
490	Corvallis, OR	DH120285	2	47.7	97.2	55	79.1	2.7	1	12.4	5.45	44.1	176	94.3	48	239	64
491	Corvallis, OR	DH120298	2	41.7	74.6	40	77.2	2.2	1	12.9	4.17	34.1	145	58.0	109	158	36
492	Corvallis, OR	120203	2	33.7	83.2	37	75.3	1.8	1	14.1	4.38	32.0	118	47.5	551	147	13
493	Corvallis, OR	120204	2	36.7	85.5	53	77.2	2.4	1	13.9	5.56	41.5	163	80.6	223	230	36
494	Corvallis, OR	120205	2	42.0	93.7	41	77.3	2.2	1	13.6	5.48	42.9	118	95.9	439	237	40
495	Corvallis, OR	120206	2	45.1	89.3	40	77.5	3.2	1	14.5	6.12	44.6	129	95.2	197	274	34
496	Corvallis, OR	120208	2	35.9	84.9	44	77.2	2.7	1	12.0	5.21	43.7	124	69.4	164	213	43
497	Corvallis, OR	120209	2	41.6	91.6	35	76.4	2.7	1	15.0	5.95	39.8	132	102.7	323	242	33
498	Corvallis, OR	120314	2	44.0	95.9	35	78.2	3.0	1	13.4	6.13	46.7	118	109.6	357	246	42
499	Corvallis, OR	120316	2	42.6	88.3	41	76.5	2.0	1	14.4	5.45	38.9	211	83.8	100	186	41
500	Corvallis, OR	120318	2	47.7	93.7	49	76.2	1.9	1	14.4	4.58	32.6	156	55.3	286	147	33
501	Corvallis, OR	120322	2	50.7	98.5	37	75.0	1.8	1	14.7	4.65	33.0	174	51.7	432	139	33
502	Corvallis, OR	120323	2	51.1	98.5	44	76.4	1.9	2	13.6	4.31	32.3	117	48.3	420	137	22
503	Corvallis, OR	120324	2	45.5	95.5	39	74.9	1.8	2	14.7	4.43	30.7	177	50.4	376	153	32
504	Corvallis, OR	120325	2	44.2	95.6	45	77.2	2.6	1	14.7	6.29	44.2	171	109.5	197	259	36
505	Corvallis, OR	120326	2	41.7	94.8	49	80.1	2.2	1	12.4	5.17	42.6	129	101.9	193	207	59
506	Corvallis, OR	120328	2	36.9	90.3	47	77.4	1.6	1	12.0	3.94	33.7	125	58.5	389	132	31
507	Corvallis, OR	120329	2	41.6	92.6	40	77.7	1.8	1	11.7	3.75	33.4	107	43.2	443	121	29
508	Corvallis, OR	120330	2	47.2	99.6	45	76.8	2.0	1	12.3	4.35	37.3	130	50.1	145	140	42
509	Corvallis, OR	120331	2	41.9	98.9	39	75.7	1.8	2	14.5	3.83	27.1	121	48.8	458	121	21
510	Corvallis, OR	120332	2	39.4	99	43	74.0	1.8	1	14.2	4.23	30.8	151	56.5	446	141	26
511	Corvallis, OR	120334	2	39.1	95.2	36	78.6	2.4	1	13.0	5.37	41.4	154	70.5	170	178	44
512	Corvallis, OR	120335	2	36.2	86.5	55	80.1	2.4	1	12.2	5.29	46.1	178	107.5	80	217	60
513		HARRINGTON MALT CHECK	2	40.7	97.2	72	82.8	2.0	1	11.3	5.37	49.5	126	109.6	90	226	64
514	Corvallis, OR	120336	2	44.4	95.3	44	78.5	1.8	1	12.7	4.59	36.4	145	77.8	205	155	47
515	Corvallis, OR	120338	2	35.2	89.3	45	78.7	1.7	1	11.7	3.96	34.8	124	73.3	452	130	33
516	Corvallis, OR	120339	2	43.9	89.5	52	79.9	2.0	1	10.6	3.74	35.9	102	70.1	282	140	33
517	Corvallis, OR	120341	2	42.9	92.2	44	80.8	2.4	1	11.6	4.76	43.5	122	108.4	392	207	60
518	Corvallis, OR	120342	2	42.0	94.1	46	78.5	2.7	1	13.0	5.32	42.7	153	126.5	128	243	60
519	Corvallis, OR	120343	2	43.8	97.1	42	78.5	1.6	1	10.9	3.47	34.8	90	60.2	381	131	28
520	Corvallis, OR	120344	2	40.4	94	44	77.6	1.7	1	11.7	3.61	33.2	113	56.3	482	131	32
521	Corvallis, OR	120345	2	42.5	95.2	47	79.7	2.5	1	12.4	5.11	43.5	137	96.1	88	246	67
522	Corvallis, OR	120346	2	36.5	86.3	54	77.2	1.8	1	11.5	3.76	33.0	133	58.7	240	144	29
523	Corvallis, OR	120347	2	39.3	87.8	42	78.2	1.9	1	11.9	4.57	39.9	148	101.8	434	198	47
524	Corvallis, OR	120350	2	42.3	92.9	52	76.2	1.6	1	12.0	3.73	33.1	143	54.6	531	134	36
525	Corvallis, OR	120351	2	44.1	92.1	54	77.0	2.0	1	12.0	4.10	36.5	156	66.7	241	159	39
526	Corvallis, OR	120352	2	38.0	87.9	38	74.5	1.7	1	14.3	4.06	29.1	161	51.6	552	146	24
527	Corvallis, OR	120353	2	42.0	95.6	49	77.8	1.8	1	13.4	4.11	32.9	121	81.8	363	152	33
528	Corvallis, OR	120355	2	41.1	95.7	41	76.3	1.9	1	13.3	4.88	36.7	171	110.6	484	209	42
529	Corvallis, OR	120357	2	39.4	90.4	44	78.2	2.0	1	11.2	4.37	40.2	107	95.7	541	193	47
530	Corvallis, OR	120358	2	42.5	89.5	56	76.3	2.3	1	12.1	3.70	32.1	119	57.0	704	130	31

531	Corvallis, OR	120359	2	36.0	82.6	50	76.7	1.8	1	12.5	3.66	30.4	113	62.0	659	133	23
532	Corvallis, OR	120360	2	43.7	92	49	76.9	1.9	1	12.1	4.03	34.8	150	70.5	471	154	39
533	Corvallis, OR	120361	2	35.6	87	57	78.4	1.7	1	11.2	3.69	34.2	127	56.3	369	130	33
534	Corvallis, OR	120362	2	44.6	91.8	41	74.9	1.7	1	12.4	3.57	30.8	106	47.6	682	124	30
535	Corvallis, OR	120363	2	44.7	94.1	62	80.9	2.5	1	11.7	5.09	46.6	114	93.9	212	239	57
536	Corvallis, OR	120364	2	41.6	88.7	35	78.3	2.8	1	13.2	5.40	43.2	125	95.5	338	255	49
537	Corvallis, OR	120365	2	42.3	91.5	31	74.6	1.8	1	14.7	4.49	31.3	154	74.2	466	172	33
538	Corvallis, OR	120366	2	40.3	91.3	54	79.2	2.6	1	12.3	5.08	43.0	139	92.5	154	222	56
539	Corvallis, OR	120368	2	45.8	97.2	62	78.6	1.6	1	11.1	3.58	33.7	121	61.0	365	130	40
540	Corvallis, OR	120369	2	47.5	97.6	45	78.3	1.6	1	10.8	3.66	34.2	113	54.3	552	124	32
541	Corvallis, OR	120371	2	44.3	93.8	52	80.3	2.3	1	11.4	4.78	44.2	121	101.6	442	191	60
542	Corvallis, OR	120373	2	39.6	89.5	49	80.2	2.3	1	11.6	5.09	47.0	109	105.0	207	202	52
543	Corvallis, OR	120374	2	47.6	97.2	58	80.4	2.0	1	11.3	4.59	42.8	120	97.5	572	183	55
544		HARRINGTON MALT CHECK	2	39.6	96.8	73	82.7	2.2	1	11.7	5.05	45.0	102	92.8	226	203	57
545	Corvallis, OR	120375	2	37.8	86.5	46	80.1	2.5	1	11.2	4.96	44.3	126	94.0	300	203	53
546	Corvallis, OR	120377	2	45.3	90.6	56	78.1	2.7	1	12.5	5.22	42.3	152	113.9	319	220	57
547	Corvallis, OR	120378	2	43.9	95.8	50	75.4	1.7	1	13.4	4.23	32.5	188	62.1	307	151	34
548	Corvallis, OR	120380	2	34.6	82.2	53	76.6	1.8	1	11.5	3.70	33.4	127	50.1	410	126	26
549	Corvallis, OR	120381	2	45.9	94.5	47	78.3	2.1	1	11.8	4.47	39.9	128	76.3	302	169	47
550	Corvallis, OR	120382	2	39.0	89.6	45	75.1	1.7	1	14.7	4.29	30.5	163	52.4	327	151	24
551	Corvallis, OR	120383	2	36.5	82.4	55	76.6	1.6	1	13.1	3.86	30.9	158	46.0	556	129	18
552	Corvallis, OR	120384	2	42.8	92.5	57	77.8	2.0	1	10.9	3.29	31.8	90	53.2	720	110	24
553	Corvallis, OR	120385	2	44.8	91.3	32	76.1	1.7	1	12.7	4.07	34.1	110	52.1	598	144	36
554	Corvallis, OR	120386	2	33.5	84.8	51	79.4	2.1	1	11.5	4.65	41.9	148	105.4	179	184	48
555	Corvallis, OR	120387	2	48.4	97.4	59	78.3	1.5	1	11.5	3.80	34.0	136	69.8	300	130	40
556	Corvallis, OR	120388	2	43.8	90	65	80.6	2.6	1	11.3	5.01	47.4	99	102.4	251	211	48
557	Corvallis, OR	120393	2	38.6	87.2	52	80.0	3.0	1	11.6	5.34	48.5	134	113.4	319	215	50
558	Corvallis, OR	120394	2	38.3	89.9	44	75.8	2.3	2	12.0	3.81	32.4	135	47.7	744	128	27
559	Corvallis, OR	120395	2	47.8	97.7	62	80.5	2.8	1	11.6	5.38	48.0	132	94.9	149	215	58
560	Corvallis, OR	120396	2	40.0	94.7	43	77.4	2.1	1	14.3	5.44	40.6	165	83.3	292	220	40
561	Corvallis, OR	120397	2	41.3	93.3	51	79.7	2.2	1	12.9	5.22	41.9	116	85.6	468	216	56
562	Corvallis, OR	120398	2	46.4	97.9	54	78.2	1.6	1	12.1	4.03	34.6	119	53.8	399	138	40
563	Corvallis, OR	120399	2	40.8	96.7	35	78.6	2.1	1	13.1	5.22	41.2	144	106.2	329	223	51
564	Corvallis, OR	120400	2	42.5	95.1	34	76.1	1.6	1	13.0	3.94	30.7	139	58.6	452	135	36
565	Corvallis, OR	120401	2	42.2	91.8	47	79.4	2.0	1	11.3	4.50	43.1	109	80.1	465	182	55
566	Corvallis, OR	120402	2	42.9	94.9	53	78.5	1.7	1	11.2	3.89	35.0	105	74.4	402	135	37
567	Corvallis, OR	120403	2	42.3	92.9	47	76.6	1.8	1	12.9	3.48	29.1	114	53.0	604	119	33
568	Corvallis, OR	120503	2	38.5	83.9	35	77.5	2.0	1	12.1	4.27	35.4	140	76.8	629	145	31
569	Corvallis, OR	120505	2	44.2	93.4	55	79.2	3.0	1	12.5	5.54	46.0	150	99.0	271	235	57
570	Corvallis, OR	120510	2	50.8	96.6	47	76.2	2.4	2	11.9	3.82	32.7	123	50.2	593	129	35
571	Corvallis, OR	120512	2	41.0	88.9	40	76.9	1.9	1	12.0	3.93	35.5	100	52.3	524	142	26
572	Corvallis, OR	120516	2	44.1	95.8	48	78.0	2.1	1	12.0	4.32	37.0	154	77.2	276	150	39
573	Corvallis, OR	120521	3	45.8	96.9	42	76.2	1.8	1	13.0	3.78	31.0	107	64.0	712	127	29
574		HARRINGTON MALT CHECK	2	40.0	96.6	72	82.3	2.3	1	11.5	5.01	44.5	121	98.9	143	203	63
575	Corvallis, OR	120523	2	43.0	97.8	47	77.0	1.9	1	12.9	3.95	31.7	123	56.7	375	134	36
576	Corvallis, OR	120524	2	48.6	98.7	49	77.8	2.3	1	13.7	5.23	38.8	141	95.4	182	229	38
577	Corvallis, OR	120525	2	43.9	93.9	50	76.3	1.8	2	12.9	4.26	34.9	140	57.9	455	156	38
578	Corvallis, OR	120526	2	42.9	94.3	56	80.3	2.6	1	12.6	5.35	44.0	129	96.2	190	230	60
579	Corvallis, OR	120527	2	40.8	89.9	49	79.3	2.3	1	12.3	4.94	41.6	170	118.5	221	208	54
580	Corvallis, OR	120529	2	44.4	95.6	42	76.8	2.4	1	15.3	5.63	38.4	221	114.0	265	245	34
581	Corvallis, OR	120530	2	39.6	86.3	45	78.1	2.7	1	12.8	5.10	40.9	150	97.7	191	214	52
582	Corvallis, OR	120531	2	39.6	86.4	39	76.2	1.9	1	12.9	3.94	32.9	121	75.1	532	144	31
583	Corvallis, OR	120532	2	37.0	88.6	44	78.1	2.4	1	12.8	5.05	40.8	120	112.0	423	206	47
584	Corvallis, OR	120534	2	43.0	94.6	35	73.7	1.6	1	13.6	3.94	29.3	135	62.5	435	150	26
585	Corvallis, OR	120536	2	44.7	98.7	52	77.2	1.7	1	13.5	3.93	31.1	157	67.7	283	121	26
586	Corvallis, OR	120537	2	36.9	84.9	51	76.2	1.8	1	11.6	3.73	33.4	112	55.4	283	123	23
587	Corvallis, OR	120540	2	44.8	94.4	53	79.5	2.3	1	11.4	4.64	42.7	125	96.8	313	197	60
588	Corvallis, OR	120541	2	46.6	94.8	50	78.1	1.8	1	11.2	3.68	34.7	131	62.1	482	125	40
589	Corvallis, OR	120545	2	41.1	92.9	46	78.8	2.4	1	12.9	5.53	44.7	144	94.8	271	240	56
590	Corvallis, OR	120654	2	45.3	92.7	44	78.8	2.7	1	11.7	4.66	41.9	88	88.1	183	202	50
591	Corvallis, OR	120658	2	37.8	86.4	46	75.1	2.2	2	12.9	3.97	31.6	114	53.3	458	143	25
592	Corvallis, OR	120659	2	50.9	96.7	42	75.7	1.8	2	13.0	3.86	31.4	95	47.4	572	128	25
593	Corvallis, OR	120661	2	46.1	96.2	46	77.9	1.8	1	12.0	3.82	33.4	116	59.1	443	132	33
594	Corvallis, OR	120662	2	38.2	82.1	52	76.5	1.9	1	14.1	4.30	31.9	174	76.2	381	152	21
595	Corvallis, OR	120663	2	41.0	86.9	44	74.8	2.9	1	14.3	4.31	30.2	163	77.5	460	163	26
596	Corvallis, OR	120664	2	43.7	92.2	46	77.0	2.3	1	14.9	5.41	36.6	182	93.5	449	239	38
597	Corvallis, OR	120665	2	38.2	90.2	49	76.4	2.2	1	14.4	4.84	33.7	147	79.1	288	182	33

598	Corvallis, OR	120668	2	50.3	97.7	45	76.2	1.8	1	13.6	4.41	33.3	193	70.0	461	154	33
599	Corvallis, OR	120669	2	38.7	89.8	44	78.2	2.3	1	13.3	5.22	39.9	185	100.8	372	219	42
600	Corvallis, OR	120670	2	42.6	95.3	42	79.8	2.2	1	11.9	4.94	42.1	128	105.7	340	236	60
601	Corvallis, OR	120671	2	42.9	93.4	41	75.6	2.2	1	14.7	4.67	33.0	164	71.4	144	202	41
602	Corvallis, OR	120672	2	43.1	95.5	42	75.5	1.8	1	13.4	4.20	32.2	177	58.8	337	183	37
603	Corvallis, OR	120673	2	44.9	94.8	32	75.1	1.8	1	15.3	4.51	31.1	209	59.5	182	175	33
604	Corvallis, OR	120675	2	38.2	95.8	46	76.4	1.9	1	14.4	4.37	32.5	142	68.7	319	173	26
605		HARRINGTON MALT CHECK	2	40.1	96.4	75	82.4	2.4	1	11.6	5.16	47.0	109	97.9	144	244	57
606	Corvallis, OR	120677	2	36.8	85.5	50	77.3	1.9	1	12.3	3.75	33.1	125	72.1	397	149	29
607	Corvallis, OR	120685	2	46.5	96.7	52	74.9	1.7	1	14.5	3.89	27.6	150	62.4	410	151	26
608	Corvallis, OR	120688	2	41.6	90.3	45	77.1	2.3	1	13.9	5.23	39.5	190	95.5	298	246	37
609	Corvallis, OR	120695	2	44.1	98	53	79.0	2.0	1	12.5	4.62	39.5	155	81.2	281	228	52
610	Corvallis, OR	120696	2	40.1	90.8	49	78.3	1.8	1	12.3	4.03	34.1	127	62.8	329	171	42
611	Corvallis, OR	120700	2	41.0	93.4	38	75.7	2.0	1	14.3	4.42	31.7	170	83.8	319	184	35
612	Corvallis, OR	120703	2	38.2	85.8	41	76.5	1.9	1	12.6	3.68	30.2	144	53.6	323	148	31
613	Corvallis, OR	120707	2	45.2	97.8	35	78.2	2.0	1	12.6	4.90	41.1	131	104.3	530	229	57
614	Corvallis, OR	120708	2	44.9	95.4	47	77.5	1.8	1	12.5	3.72	30.4	111	58.6	697	148	33
615	Corvallis, OR	120714	2	45.2	93.6	41	78.3	2.4	1	13.4	5.87	44.4	172	118.7	143	283	51
616	Corvallis, OR	120718	2	44.3	92.7	44	75.8	1.8	1	13.7	4.11	30.8	154	78.2	621	171	29
617	Corvallis, OR	120719	2	52.5	97.8	57	77.7	2.3	1	13.4	4.84	37.4	134	94.6	586	245	43
618	Corvallis, OR	120722	2	48.0	92.2	44	77.4	1.8	1	14.0	3.81	28.4	123	71.8	724	156	26
619	Corvallis, OR	120724	2	39.1	88.9	47	77.4	2.9	1	13.0	4.02	32.1	128	52.6	521	165	29
620	Corvallis, OR	120725	2	39.4	83.6	55	79.5	2.0	1	11.4	3.90	34.7	133	60.1	324	173	35
621	Corvallis, OR	120726	2	45.8	98.3	33	76.8	1.8	1	12.9	3.82	30.9	120	55.6	458	171	33
622	Corvallis, OR	120729	2	41.1	90.9	47	77.9	1.8	1	12.1	3.75	31.9	105	67.3	403	162	32
623	Corvallis, OR	120730	2	45.6	97.6	43	77.3	1.5	1	12.7	3.48	28.8	105	54.2	710	144	33
624	Corvallis, OR	120731	2	40.6	94.5	46	77.7	2.0	1	13.3	3.99	31.1	112	66.8	350	161	27
625	Corvallis, OR	120733	2	42.7	90.8	37	77.6	2.4	1	12.7	4.85	39.6	141	111.9	451	246	48
626	Corvallis, OR	120737	2	46.4	94.7	42	77.1	1.6	1	12.5	3.71	31.0	133	52.2	348	152	36
627	Corvallis, OR	120740	2	45.5	94.4	42	76.3	2.4	1	14.6	5.09	35.6	142	82.2	493	244	38
628	Corvallis, OR	120744	2	41.5	88.2	47	76.8	2.9	1	12.8	5.19	41.7	137	116.3	431	253	50
629	Corvallis, OR	120745	2	43.5	92.4	49	78.8	2.2	1	11.9	3.99	34.3	106	83.8	537	206	42
630	Corvallis, OR	Golden Promise	2	44.0	94.7	46	77.8	2.0	1	11.9	3.64	32.2	98	52.1	677	172	29
631	Corvallis, OR	Baronesse	2	48.2	98.5	41	79.3	n.d.	3	10.0	3.50	37.0	81	57.2	305	150	26
632	Corvallis, OR	BCD47	2	49.7	96.2	43	78.1	2.6	1	13.9	5.07	36.4	204	122.4	421	245	42
633	Aberdeen, ID	Endeavor	2	38.7	94.5	58	81.3	2.4	1	11.4	4.42	40.6	136	106.8	376	215	60
634	Aberdeen, ID	Charles	2	44.4	96.9	58	82.0	2.5	1	10.9	4.40	42.5	107	96.8	350	227	55
635		HARRINGTON MALT CHECK	2	41.1	97.2	72	81.6	2.3	1	11.7	4.51	41.4	121	102.9	414	218	62
636	Aberdeen, ID	2Ab08-X05W061-346	2	42.4	96.2	66	81.4	2.5	1	11.1	4.31	41.3	110	98.4	358	200	56
637	Aberdeen, ID	2Ab09-X04W035-14	2	37.7	92.2	65	82.9	2.1	1	8.7	3.32	40.3	112	79.2	318	154	38
638	Aberdeen, ID	2Ab09-X04W035-147	2	36.1	88.9	70	81.9	2.0	1	9.7	3.48	39.3	118	72.7	399	157	31
639	Aberdeen, ID	2Ab09-X04W035-89	2	38.0	92.8	67	81.9	2.1	1	9.7	3.44	37.8	127	77.8	380	157	36
640	Aberdeen, ID	2Ab09-X04W035-83	2	39.4	96.2	63	82.9	2.0	1	10.9	4.23	42.0	131	91.1	433	190	49
641	Aberdeen, ID	2Ab09-X04W035-110	2	38.2	89.2	68	82.2	1.8	1	10.2	3.96	41.8	107	86.1	323	179	38
642	Aberdeen, ID	2Ab09-X05W018-21	2	42.3	93.9	56	81.2	2.2	1	11.6	4.83	42.1	138	90.6	477	214	63
643	Aberdeen, ID	2Ab09-X04W035-4	2	39.1	90.4	65	82.3	1.9	1	11.3	4.35	40.1	110	87.8	451	200	53
644	Aberdeen, ID	2Ab09-X04W039-67	2	43.6	95.7	60	81.2	2.0	1	11.9	4.39	39.7	158	86.3	617	204	54
645	Aberdeen, ID	2Ab09-X05W024-158	2	43.6	95.6	63	81.1	1.8	1	10.9	4.22	42.2	133	76.1	504	184	52
646	Aberdeen, ID	2Ab09-X05W006-61	2	43.6	96.9	59	83.5	2.2	1	11.2	4.64	44.3	124	92.0	353	228	63
647	Aberdeen, ID	2Ab09-X05W018-70	2	41.8	94.9	69	81.7	2.0	1	11.1	4.54	42.1	135	89.9	297	215	62
648	Aberdeen, ID	2Ab09-X04W040-18	2	39.0	96.3	60	81.7	2.1	1	11.3	4.62	44.2	88	93.3	343	223	53
649	Aberdeen, ID	2Ab09-X05W077-13	2	40.3	90.3	50	80.4	2.3	1	13.3	5.15	39.5	138	79.4	336	233	49
650	Aberdeen, ID	2Ab09-X04W040-1	2	40.2	95.4	60	80.8	2.4	1	12.2	4.87	42.4	140	92.5	307	236	59
651	Aberdeen, ID	2Ab09-X05W051-73	2	37.8	87.3	66	81.5	2.8	1	12.1	4.92	42.2	95	95.7	506	228	49
652	Aberdeen, ID	2Ab09-X05W051-89	2	39.0	90.1	64	82.5	2.5	1	10.9	4.93	46.1	121	99.9	534	222	55
653	Aberdeen, ID	2Ab11-W06M05-34	2	46.2	95.4	59	80.7	2.6	2	11.2	4.06	37.9	70	57.2	971	166	38
654	Aberdeen, ID	2Ab11-W06M17-6	2	38.6	95.5	62	82.4	2.1	1	11.0	4.71	46.5	129	95.0	514	211	55
655	Aberdeen, ID	2Ab11-W06M17-10	2	44.1	97.5	67	82.7	2.6	1	11.1	4.98	48.1	127	101.3	385	241	58
656	Aberdeen, ID	2Ab11-W06M22-10	2	43.2	96.3	69	83.7	2.5	2	10.3	4.74	46.0	102	75.2	155	203	54
657	Aberdeen, ID	2Ab11-W06M33-1	2	39.9	93.1	61	82.2	2.1	1	10.6	4.51	45.9	97	104.2	439	207	48
658	Aberdeen, ID	2Ab11-W06M33-10	2	41.7	94.9	66	82.4	2.4	1	10.7	4.82	49.7	85	96.9	579	227	45
659	Filer, ID	Endeavor	2	36.7	93.9	23	81.8	2.4	1	11.6	4.86	43.3	130	110.0	338	233	58
660	Filer, ID	Charles	2	37.9	95.3	32	83.4	2.4	1	11.4	4.70	44.5	128	106.9	240	223	58
661	Filer, ID	2Ab08-X05W061-346	2	40.7	90	56	79.0	2.5	1	14.5	5.64	40.5	159	113.6	306	256	42
662	Filer, ID	2Ab09-X04W035-14	2	32.9	82.2	59	81.6	1.9	1	10.1	3.99	41.0	134	91.4	320	187	39
663	Filer, ID	2Ab09-X04W035-147	2	32.7	78.8	67	80.7	1.8	1	11.6	3.95	36.1	162	88.7	458	180	33
664	Filer, ID	2Ab09-X04W035-89	2	35.2	87.5	66	80.9	1.7	1	11.0	3.90	38.7	160	86.2	381	174	31

665		HARRINGTON MALT CHECK	2	39.5	97.1	73	82.5	2.3	1	11.7	5.03	45.3	101	94.5	276	231	57
666	Filer, ID	2Ab09-X04W035-83	2	36.5	91.3	58	81.8	1.9	1	11.6	4.31	39.9	147	94.3	527	190	49
667	Filer, ID	2Ab09-X04W035-110	2	32.5	82.4	70	80.2	1.9	1	11.6	4.11	37.5	125	93.3	483	186	39
668	Filer, ID	2Ab09-X05W018-21	2	39.3	94.9	56	81.7	1.9	1	11.9	4.78	42.9	150	92.7	566	213	60
669	Filer, ID	2Ab09-X04W035-4	2	36.3	90.5	53	82.6	2.0	1	12.0	4.80	43.5	121	103.3	289	227	58
670	Filer, ID	2Ab09-X04W039-67	2	41.0	96	55	82.2	2.0	1	11.3	4.45	42.4	134	92.7	561	205	62
671	Filer, ID	2Ab09-X05W024-158	2	37.4	91.1	65	78.8	1.8	1	12.3	4.34	36.0	132	78.7	734	186	41
672	Filer, ID	2Ab09-X05W006-61	2	39.5	95.4	49	82.1	2.2	1	13.1	5.15	42.6	122	88.7	368	248	55
673	Filer, ID	2Ab09-X05W018-70	2	39.6	95.8	65	81.4	2.0	1	12.2	4.67	41.1	108	89.0	520	215	57
674	Filer, ID	2Ab09-X04W040-18	2	36.6	94.6	35	80.8	2.5	1	12.7	5.39	44.8	86	99.4	260	257	48
675	Filer, ID	2Ab09-X05W077-13	2	38.2	92	54	82.0	2.1	1	12.0	5.07	43.6	116	81.8	202	230	57
676	Filer, ID	2Ab09-X04W040-1	2	37.5	96.2	23	80.2	2.3	1	13.6	5.10	38.5	136	95.3	328	234	40
677	Filer, ID	2Ab09-X05W051-73	2	35.9	85.5	50	81.6	2.2	1	12.2	4.82	40.7	84	98.5	431	221	49
678	Filer, ID	2Ab09-X05W051-89	2	36.2	91.1	53	80.9	2.0	1	13.4	4.88	38.0	139	100.8	454	222	45
679	Filer, ID	2Ab11-W06M05-34	2	44.9	96.1	60	79.3	1.8	1	12.6	3.87	30.8	89	53.6	845	161	33
680	Filer, ID	2Ab11-W06M17-6	2	37.0	95.5	53	81.2	2.1	1	13.5	5.40	42.8	183	109.6	218	250	48
681	Filer, ID	2Ab11-W06M17-10	2	41.1	96.3	51	81.9	2.8	1	13.5	5.96	45.9	169	112.9	157	295	48
682	Filer, ID	2Ab11-W06M22-10	2	41.1	96.6	63	82.1	2.2	1	12.7	5.07	43.1	127	83.1	118	227	65
683	Filer, ID	2Ab11-W06M33-1	2	36.8	91.8	54	82.3	2.5	1	11.9	5.00	44.4	102	109.2	236	236	55
684	Filer, ID	2Ab11-W06M33-10	2	37.3	92.2	60	82.1	2.2	1	11.3	4.94	47.9	102	96.4	442	234	50
685	Corvallis, OR	Maja	6	28.7	87.8	42	81.5	2.1	1	9.4	4.08	46.5	126	83.4	191	211	45
686	Corvallis, OR	OR91	6	33.2	96.5	35	82.9	2.9	1	10.1	4.88	51.3	109	108.8	103	254	49
687	Corvallis, OR	OR92	6	31.7	94	33	82.7	2.9	1	9.5	4.83	52.4	109	108.2	130	250	44
688	Corvallis, OR	OR97	6	33.2	97.5	34	82.8	2.7	1	9.5	4.83	52.4	116	110.7	111	262	49
689	Corvallis, OR	OR98	6	31.8	96.4	32	83.1	2.6	1	9.5	4.52	50.8	99	107.8	114	250	45
690	Corvallis, OR	OR910	6	32.7	95.8	30	82.9	2.6	1	10.1	4.86	52.5	115	109.5	157	260	45
691	Corvallis, OR	OR915	6	33.1	95.6	41	81.6	2.1	1	9.0	3.91	45.5	105	88.8	269	206	44
692	Corvallis, OR	OR101	6	36.9	97.2	40	81.9	2.7	2	9.8	4.01	42.8	129	78.3	214	197	45
693	Corvallis, OR	OR102	6	39.2	95.4	38	78.8	2.0	1	9.7	3.52	37.1	126	70.8	653	173	35
694	Corvallis, OR	OR103	6	41.6	98.2	34	82.0	1.9	1	9.8	3.60	39.9	114	82.2	477	185	34
695	Corvallis, OR	OR104	6	36.9	97.9	37	81.6	1.9	1	9.7	3.56	39.3	131	76.5	272	181	38
697	Corvallis, OR	OR105	6	38.2	98.4	34	81.3	2.0	1	9.6	3.59	40.4	105	80.2	185	184	34
698	Corvallis, OR	OR106	6	35.4	97.8	39	80.2	2.0	1	9.5	3.61	40.2	108	72.0	459	185	34
699	Corvallis, OR	OR107	6	37.9	96.4	29	80.9	2.0	1	10.2	3.60	39.0	107	80.2	349	181	34
700	Corvallis, OR	OR108	6	37.3	94.5	39	80.2	1.9	1	10.1	3.61	38.2	108	76.1	388	178	34
701	Corvallis, OR	OR109	6	35.2	97.1	35	81.8	2.1	1	9.8	4.19	44.8	100	88.7	254	220	44
702	Corvallis, OR	OR110	6	37.0	96.4	42	79.7	2.3	1	9.2	3.49	39.6	96	60.5	337	162	34
703	Corvallis, OR	OR111	6	42.7	98.4	39	79.3	1.8	1	9.9	3.79	40.0	89	61.8	705	177	34
704	Corvallis, OR	OR112	6	36.1	97.6	37	81.4	2.0	1	9.0	3.40	42.1	103	85.1	201	177	39
705	Corvallis, OR	OR113	6	34.0	96.8	42	82.1	1.8	1	9.9	3.75	42.1	127	91.5	187	192	46
706	Corvallis, OR	OR114	6	36.9	98.3	33	80.5	2.3	1	9.6	3.54	41.2	96	75.0	365	183	34
707	Corvallis, OR	Strider	6	33.5	93.8	34	78.8	n.d.	3	10.1	3.37	35.3	60	60.3	872	149	29
708	Corvallis, OR	Eight-Twelve	6	30.5	82.4	35	78.1	2.4	1	9.1	3.82	45.4	92	59.1	447	194	35
709	Corvallis, OR	OBADV11-2	6	35.5	98	46	80.4	2.0	1	9.6	3.57	40.5	80	62.6	499	167	34
710	Corvallis, OR	OBADV11-6	6	37.6	98.3	37	77.7	n.d.	3	9.2	2.84	33.6	72	35.7	635	119	19
711	Corvallis, OR	OBADV11-13	6	38.5	98.9	37	77.6	2.1	1	11.2	4.18	37.7	122	54.8	379	189	28
712	Corvallis, OR	OBADV11-14	6	37.5	97.5	37	79.1	2.3	1	10.2	3.47	35.3	73	48.0	596	133	31
713	Corvallis, OR	OBADV11-17	6	35.5	98.4	38	78.1	n.d.	3	10.7	3.69	36.6	69	42.0	360	142	23
714	Corvallis, OR	OBADV11-26	6	43.5	99.5	41	77.5	2.9	1	10.8	3.34	33.5	72	39.7	370	119	17
715	Corvallis, OR	OBADV11-29	6	34.4	97	41	76.8	3.5	2	10.7	3.11	30.8	78	37.0	635	108	16
716	Corvallis, OR	OBADV11-30	6	37.4	96.4	35	76.1	3.3	1	9.8	2.98	31.1	104	43.3	268	108	21
717	Corvallis, OR	OBADV11-31	6	32.8	98.2	39	78.3	n.d.	3	10.4	3.13	32.1	87	37.9	261	114	22
718	Corvallis, OR	PO71DH-84	6	32.9	97	41	80.0	2.3	1	10.1	3.65	37.5	104	60.7	211	149	34
719	Corvallis, OR	PO71DH-87	6	41.3	99.5	32	82.5	n.d.	3	10.2	3.62	35.4	103	64.9	60	146	39
720	Corvallis, OR	PO71DH-94	6	38.1	99.1	39	79.4	2.5	1	12.6	4.15	33.4	99	64.7	282	171	39
721	Corvallis, OR	PO71DH-104	6	32.4	96	37	79.1	3.9	2	11.0	4.00	38.7	95	57.6	433	167	33
722	Corvallis, OR	PO71DH-111	6	32.2	94.6	38	80.0	2.7	1	9.8	3.91	42.3	95	78.9	319	176	39
723	Corvallis, OR	PYT211-6	6	35.5	98.2	41	80.7	2.9	1	11.3	4.89	47.2	109	90.8	58	231	49
724	Corvallis, OR	PYT211-10	6	35.3	98	43	81.9	2.5	1	9.8	3.85	42.6	116	79.8	91	181	46
725	Corvallis, OR	2011-F5-2-1	6	32.5	93.8	44	82.1	3.4	1	9.5	4.35	48.8	57	89.7	83	201	46
727	Corvallis, OR	2011-F5-3-1	6	32.2	96.3	43	80.2	2.6	1	9.4	3.79	43.0	83	66.8	221	159	39
728	Corvallis, OR	2011-F5-3-2	6	33.1	97.2	40	79.9	2.6	1	9.9	3.79	42.1	81	69.3	236	157	39
729	Corvallis, OR	2011-F5-4-1	6	32.7	96.9	40	79.7	2.8	1	10.3	3.87	41.1	103	80.2	259	163	34
730	Corvallis, OR	2011-F5-4-2	6	31.9	97.3	42	80.6	2.7	1	9.5	3.55	38.7	92	78.7	218	151	33
731	Corvallis, OR	2011-F5-5-1	6	36.5	95.8	48	80.4	2.5	1	9.4	3.50	40.8	82	70.7	164	143	37
732	Corvallis, OR	2011-F5-7-1	6	33.9	96.8	48	80.6	2.5	1	9.4	3.29	37.9	81	69.2	374	129	34
733	Corvallis, OR	2011-F5-7-3	6	35.7	98.3	51	80.8	2.5	1	9.2	3.37	38.1	102	73.2	363	131	34

734	Corvallis, OR	2011-F5-7-4	6	34.2	97.3	49	80.3	2.4	1	8.6	3.08	37.8	73	57.3	316	117	34
735	Corvallis, OR	2011-F5-8-2	6	34.6	95.9	48	79.3	2.9	2	9.3	2.95	34.1	96	52.8	177	122	33
736	Corvallis, OR	2011-F5-8-3	6	34.5	97.1	46	80.0	2.6	1	9.9	3.34	35.7	102	63.9	181	144	34
737	Corvallis, OR	2011-F5-9-2	6	30.9	95.9	38	80.8	2.9	1	10.3	4.08	43.0	79	78.4	123	171	41
738	Corvallis, OR	2011-F5-9-3	6	31.8	94.8	36	80.0	2.9	1	10.8	4.20	41.6	96	74.0	142	173	36
739	Corvallis, OR	2011-F5-16-1	6	34.8	96.8	45	80.0	2.9	1	9.2	2.98	35.6	68	56.6	390	108	34
740	Corvallis, OR	2011-F5-16-2	6	35.8	98.2	48	80.7	2.7	1	9.0	3.14	35.8	81	57.7	464	115	34
741	Corvallis, OR	2011-F5-16-3	6	35.7	96.3	45	80.7	2.8	2	8.8	3.09	37.7	83	70.3	469	111	33
742	Corvallis, OR	2011-F5-16-4	6	34.0	97.2	50	81.5	2.6	1	8.7	3.25	38.3	80	55.6	154	120	37
743	Corvallis, OR	2011-F5-17-1	6	32.1	93.3	44	80.4	3.4	2	9.7	3.54	38.1	89	69.3	295	139	33
744	Corvallis, OR	2011-F5-22-1	6	33.4	94.2	40	79.4	3.2	1	9.9	3.70	40.9	107	83.7	235	147	34
745	Corvallis, OR	2011-F5-22-3	6	34.9	97.4	41	80.6	2.9	1	9.7	3.80	41.6	84	81.6	198	158	34
746	Corvallis, OR	2011-F5-23-1	6	35.1	97.5	44	81.3	2.6	1	9.2	3.60	42.3	93	77.1	123	146	42
747	Corvallis, OR	2011-F5-24-1	6	31.7	93.7	45	77.8	n.d.	3	9.1	3.08	36.7	80	49.8	652	106	22
748	Corvallis, OR	2011-F5-25-1	6	35.3	97.5	49	78.8	2.5	2	9.2	3.12	37.0	80	52.7	609	104	30
749	Corvallis, OR	2011-F5-25-2	6	34.4	97.7	42	79.6	2.1	1	9.6	3.50	38.7	96	66.2	505	128	34
750	Corvallis, OR	2011-F5-27-1	6	33.1	97	47	80.0	2.0	1	9.5	3.58	39.9	83	61.3	433	135	34
751	Corvallis, OR	2011-F5-27-2	6	33.7	96.2	44	79.8	2.5	1	8.8	3.28	39.2	70	50.0	615	113	31
752	Corvallis, OR	2011-F5-27-3	6	35.0	96.7	51	79.8	2.6	1	9.0	3.33	39.7	80	53.9	538	121	34
753	Corvallis, OR	2011-F5-29-1	6	36.2	97.4	43	80.9	2.1	1	9.4	3.26	36.0	102	57.6	257	135	34
754	Corvallis, OR	2011-F5-32-1	6	35.5	97.1	43	80.3	2.1	1	9.1	3.55	41.2	95	84.6	28	142	41
755	Corvallis, OR	2011-F5-35-1	6	35.5	97.7	43	79.0	n.d.	3	9.7	3.32	35.9	90	62.5	241	117	29
756		LACEY MALT CHECK	6	32.5	89.9	44	79.5	2.5	1	13.3	5.44	44.2	164	96.7	55	225	70
757	Corvallis, OR	2011-F5-35-2	6	36.5	98.5	43	79.0	n.d.	3	9.7	3.41	36.2	93	62.7	323	117	32
758	Corvallis, OR	2011-F5-36-1	6	34.5	97.5	27	74.9	n.d.	3	11.3	3.27	31.3	93	42.5	718	110	19
759	Corvallis, OR	2011-F5-36-2	6	37.5	98.8	27	76.9	n.d.	3	10.4	3.51	36.1	104	58.8	455	132	22
760	Corvallis, OR	2011-F5-36-3	6	35.2	97.6	29	77.2	n.d.	3	10.5	3.66	38.2	100	60.6	534	139	22
761	Corvallis, OR	2011-F5-37-1	6	36.8	98.7	31	76.7	2.7	2	12.1	4.09	34.5	110	62.3	701	153	28
762	Corvallis, OR	2011-F5-37-2	6	36.5	98.4	33	77.4	2.5	2	12.1	4.05	35.4	113	68.4	626	158	28
763	Corvallis, OR	2011-F5-37-3	6	38.7	98.6	31	77.5	n.d.	3	10.3	3.62	37.7	104	63.6	549	142	22
764	Corvallis, OR	2011-F5-37-4	6	37.7	98.6	29	75.8	n.d.	3	11.5	3.31	31.0	93	49.0	821	118	24
765	Corvallis, OR	2011-F5-37-5	6	37.9	98.2	32	76.9	n.d.	3	10.4	3.42	34.0	98	51.1	765	126	22
766	Corvallis, OR	2011-F5-47-1	6	33.4	95.9	45	81.0	2.3	1	8.7	3.39	40.7	86	71.4	205	136	34
767	Corvallis, OR	2011-F5-47-2	6	31.4	92.2	52	80.8	2.2	1	9.7	3.66	41.7	102	74.7	408	144	33
768	Corvallis, OR	2011-F5-47-3	6	34.1	95.6	41	79.2	2.5	1	9.0	3.17	37.5	97	64.2	443	118	34
769	Corvallis, OR	OR76	6	36.4	97.5	47	80.4	2.2	1	10.2	3.95	40.7	90	75.4	175	171	34
770	Corvallis, OR	OR77	6	40.2	98.1	45	79.4	2.3	1	9.5	3.29	37.3	93	61.4	281	123	34
771	Corvallis, OR	OR813	6	36.6	95.8	46	80.4	2.2	1	10.6	4.26	41.4	89	81.6	161	186	37
772	Corvallis, OR	OR815	6	37.6	97.1	46	81.4	1.9	1	9.9	3.79	39.8	100	76.4	259	154	34
773	Corvallis, OR	OR816	6	35.7	97.2	45	81.5	2.1	1	9.3	3.59	41.7	113	72.1	204	154	34
774	Corvallis, OR	OR818	6	31.5	95.1	37	81.6	3.0	1	10.0	4.83	49.4	119	97.2	134	234	44
775	Corvallis, OR	2011-F5-48-1	6	36.1	97.3	42	80.0	2.3	1	9.2	3.39	38.3	88	71.5	290	137	34
776	Corvallis, OR	2011-F5-49-1	6	34.5	97.7	36	78.5	3.1	2	8.8	2.90	35.0	71	44.8	791	94	27
777	Corvallis, OR	2011-F5-50-1	6	34.4	98.4	48	80.1	1.8	1	9.6	3.24	35.4	88	54.2	436	127	34
778	Corvallis, OR	2011-F5-52-1	6	34.9	98.2	45	80.6	2.0	1	9.6	3.42	39.2	102	67.7	123	149	37
779	Corvallis, OR	2011-F5-52-2	6	35.6	98.6	40	79.9	2.1	1	10.3	3.57	35.6	105	61.4	391	149	34
780	Corvallis, OR	2011-F5-52-3	6	35.8	98.6	41	81.3	2.1	1	9.8	3.61	37.7	115	70.0	152	152	37
781	Corvallis, OR	2011-F5-55-1	6	37.6	98.9	26	78.5	2.7	2	10.5	3.59	37.6	120	69.2	308	143	34
782	Corvallis, OR	2011-F5-55-2	6	36.4	97.8	27	77.6	n.d.	3	11.0	3.61	34.8	116	64.0	424	139	22
783	Corvallis, OR	2011-F5-56-1	6	40.2	98.5	39	80.2	2.2	1	9.8	3.41	35.1	97	68.4	191	125	34
784	Corvallis, OR	2011-F5-56-3	6	40.2	98.9	42	80.6	2.0	1	9.8	3.60	39.8	97	74.2	104	138	41
785	Corvallis, OR	2011-F5-57-2	6	38.6	98.4	43	80.7	2.1	1	9.6	3.27	36.6	91	63.7	191	119	34
787	Corvallis, OR	2011-F5-58-1	6	41.6	98.8	43	79.6	1.9	1	10.3	3.55	36.5	101	66.5	188	134	34
788	Corvallis, OR	2011-F5-59-1	6	41.6	97.9	43	79.5	2.2	1	9.4	3.31	35.5	103	63.5	235	118	34
789	Corvallis, OR	2011-F5-59-2	6	39.2	97.2	45	78.9	2.4	1	9.2	3.26	35.4	96	60.7	328	116	31
790	Corvallis, OR	2011-F5-60-1	6	39.3	97.7	50	81.1	2.3	1	8.4	3.34	40.7	95	65.2	134	132	37
791	Corvallis, OR	2011-F5-60-2	6	40.2	98.2	51	80.6	2.1	1	9.4	3.55	38.4	105	68.7	148	137	37
792	Corvallis, OR	2011-F5-63-1	6	31.8	88.9	51	79.5	2.3	1	9.4	3.45	38.9	85	62.7	286	137	33
793	Corvallis, OR	2011-F5-63-2	6	34.9	94.9	52	80.3	2.1	1	9.5	3.64	38.5	86	69.6	149	146	37
794	Corvallis, OR	2011-F5-64-1	6	37.5	95.6	45	79.7	2.4	1	9.9	3.46	38.5	109	72.2	304	138	34
795	Corvallis, OR	2011-F5-66-2	6	36.4	96.3	42	80.3	2.1	1	9.8	3.99	42.3	108	77.7	215	172	39
796	Corvallis, OR	2011-F5-66-3	6	35.7	93.7	44	81.2	2.0	1	9.2	3.89	46.6	91	79.8	121	167	42
797	Corvallis, OR	2011-F5-72-1	6	37.9	97.9	33	77.2	n.d.	3	11.0	3.57	33.7	96	60.3	381	129	22
798	Corvallis, OR	2011-F5-72-2	6	36.6	98.4	38	78.1	2.9	2	10.7	3.54	35.6	96	59.5	326	131	27
799	Corvallis, OR	2011-F5-72-3	6	37.5	99	33	77.2	n.d.	3	11.2	3.55	33.8	93	58.8	368	127	22
800	Corvallis, OR	2011-F5-72-4	6	35.4	97.9	41	77.3	2.8	2	10.1	3.14	32.1	93	49.7	421	108	20
801	Corvallis, OR	2011-F5-75-1	6	38.6	97.6	38	79.9	2.0	1	9.7	3.54	38.4	102	70.0	287	137	34

802	Corvallis, OR	2011-F5-76-1	6	40.9	97.8	48	80.0	1.9	1	9.3	3.40	38.2	102	69.4	183	128	34
803	Corvallis, OR	2011-F5-76-2	6	38.7	96.7	45	78.8	2.0	1	9.9	3.48	36.1	105	61.7	447	135	31
804	Corvallis, OR	2011-F5-76-3	6	38.1	97	44	79.5	2.0	1	9.3	3.46	39.5	97	60.0	421	130	34
805	Corvallis, OR	2011-F5-76-4	6	39.2	98	45	78.4	2.0	1	9.9	3.32	33.8	110	62.5	371	120	31
806	Corvallis, OR	2011-F5-79-1	6	37.4	97.7	51	80.5	2.1	1	9.3	3.47	41.0	95	60.6	130	131	37
807	Corvallis, OR	2011-F5-83-1	6	39.3	97.5	41	80.7	2.1	1	9.1	3.31	38.5	85	60.3	163	125	37
808	Corvallis, OR	2011-F5-84-1	6	42.1	97.2	43	79.7	2.0	1	9.8	3.46	36.8	97	58.7	303	134	34
809	Corvallis, OR	2011-F5-84-2	6	40.8	98.1	43	80.0	1.8	1	9.5	3.51	37.4	99	61.0	294	140	34
810	Corvallis, OR	2011-F5-85-1	6	40.7	98.1	47	80.3	1.9	1	9.3	3.35	39.1	91	59.4	170	125	37
811	Corvallis, OR	2011-F5-85-2	6	40.0	98	46	79.8	1.8	1	9.8	3.37	35.2	104	59.5	178	123	34
812	Corvallis, OR	2011-F5-86-1	6	39.3	98	50	80.2	1.8	1	10.0	3.50	38.0	103	62.7	116	133	41
813	Corvallis, OR	2011-F5-86-2	6	37.6	97.3	50	80.3	1.9	1	9.2	3.46	40.0	95	63.4	260	136	34
814	Corvallis, OR	2011-F5-87-1	6	40.5	98.6	48	80.0	1.7	1	10.1	3.42	37.0	94	61.0	325	124	34
815	Corvallis, OR	2011-F5-88-1	6	40.0	98.2	47	80.9	1.8	1	9.4	3.58	41.2	95	65.8	227	139	34
816	Corvallis, OR	2011-F5-88-2	6	38.9	97.8	46	79.6	2.0	1	10.1	3.56	37.6	99	62.6	321	140	34
817		LACEY MALT CHECK	6	32.9	88.4	44	79.7	3.3	2	13.6	5.47	41.5	141	74.4	128	233	55
818	Corvallis, OR	2011-F5-88-3	6	36.3	95.4	50	80.0	2.0	1	9.9	3.75	40.6	114	64.4	293	150	34
819	Corvallis, OR	2011-F5-90-4	6	34.2	95.9	49	81.3	2.0	1	9.9	3.89	42.1	107	73.3	245	165	39
820	Corvallis, OR	2011-F5-90-5	6	32.5	94.2	48	80.3	2.7	1	9.9	3.75	40.2	98	69.2	329	164	34
821	Corvallis, OR	2011-F5-91-1	6	31.9	90.1	43	81.1	n.d.	3	8.8	3.52	43.0	90	57.9	437	149	36
822	Corvallis, OR	2011-F5-91-2	6	33.4	91.7	44	81.2	2.6	1	9.6	3.66	39.8	111	59.0	517	154	34
823	Corvallis, OR	2011-F5-93-1	6	42.4	98.9	36	79.3	3.1	2	9.9	3.65	36.8	93	61.6	399	159	33
824	Corvallis, OR	2011-F5-94-1	6	43.7	98.6	40	78.7	2.7	1	11.0	3.87	36.9	104	68.9	362	163	31
825	Corvallis, OR	2011-F5-95-1	6	36.6	94.7	47	80.3	2.7	1	9.0	3.36	37.8	77	58.7	306	142	34
826	Corvallis, OR	2011-F5-96-1	6	30.5	78.5	45	79.4	2.8	1	9.0	3.16	36.6	78	53.5	350	139	31
827	Corvallis, OR	2011-F5-96-2	6	36.2	95	44	79.6	3.1	1	10.3	3.21	33.1	83	51.6	540	137	34
828	Corvallis, OR	2011-F5-96-3	6	34.8	91.7	49	79.7	3.1	2	8.9	3.07	35.5	83	48.7	488	124	30
829	Corvallis, OR	2011-F5-96-4	6	35.0	90.7	48	79.5	2.8	1	9.7	3.29	34.4	93	51.5	491	140	34
830	Corvallis, OR	2011-F5-97-1	6	38.2	97.4	46	78.6	2.4	1	9.8	3.78	40.5	97	65.4	378	164	31
831	Corvallis, OR	2011-F5-99-1	6	38.9	97.5	46	79.1	2.5	1	9.8	3.68	38.3	91	63.8	516	157	34
832	Corvallis, OR	2011-F5-105-1	6	37.1	96.3	39	80.2	2.8	1	8.6	3.45	41.9	86	66.6	190	147	34
833	Corvallis, OR	2011-F5-105-2	6	36.9	96.4	44	80.6	2.8	1	8.8	3.47	43.2	89	65.9	162	143	42
834	Corvallis, OR	2011-F5-105-3	6	37.8	96.8	44	80.6	2.9	1	9.0	3.52	40.8	92	61.5	286	143	34
835	Corvallis, OR	2011-F5-105-4	6	37.8	95.8	38	80.0	2.8	1	9.4	3.43	39.6	88	65.4	285	138	34
836	Corvallis, OR	2011-F5-106-1	6	41.4	97.8	39	81.0	2.6	1	9.4	3.62	40.9	98	69.4	281	157	34
837	Corvallis, OR	2011-F5-106-2	6	40.9	97.1	42	81.6	2.6	1	9.3	3.63	42.3	108	67.1	316	155	39
838	Corvallis, OR	2011-F5-107-2	6	41.1	98.6	47	81.0	2.4	1	9.4	3.33	35.6	98	61.8	435	131	34
839	Corvallis, OR	2011-F5-108-1	6	39.0	97.2	46	79.7	2.8	2	9.8	3.30	36.6	101	56.9	450	125	33
840	Corvallis, OR	2011-F5-109-1	6	39.8	97.8	47	80.9	2.9	1	9.4	3.35	36.8	98	59.9	308	131	34
841	Corvallis, OR	2011-F5-109-2	6	39.3	97.9	48	79.9	2.8	1	9.8	3.38	37.0	102	63.0	360	133	34
842	Corvallis, OR	2011-F5-109-3	6	40.6	97.9	48	80.6	2.7	1	9.5	3.41	37.0	91	66.0	302	138	34
843	Corvallis, OR	2011-F5-110-1	6	39.2	97.6	38	81.1	2.7	1	9.6	3.62	38.9	93	66.8	278	152	34
844	Corvallis, OR	2011-F5-112-1	6	38.8	97.7	45	78.7	2.5	1	9.7	3.37	35.7	96	64.7	320	136	31
845	Corvallis, OR	2011-F5-112-2	6	37.5	96.8	46	79.0	2.6	1	9.8	3.40	37.6	99	62.7	418	133	31
846	Corvallis, OR	2011-F5-112-3	6	39.8	97.5	44	78.5	2.9	2	9.5	3.25	34.5	87	55.0	398	129	30
847	Corvallis, OR	2011-F5-113-1	6	35.3	95.8	45	80.9	2.6	1	9.7	3.84	41.2	111	79.9	172	162	34
848		LACEY MALT CHECK	6	33.1	90.3	41	79.8	2.9	1	13.0	5.53	44.6	168	98.0	57	259	70
849	Corvallis, OR	2011-F5-113-2	6	37.6	96	38	80.5	2.6	1	9.8	3.78	40.4	111	77.5	155	156	37
850	Corvallis, OR	2011-F5-113-3	6	37.4	96.6	42	81.2	2.6	1	9.1	3.64	40.7	101	77.2	110	154	41
851	Corvallis, OR	2011-F5-115-1	6	39.8	98.3	44	80.3	2.7	1	10.0	3.55	36.8	81	66.8	319	144	34
852	Corvallis, OR	2011-F5-118-1	6	38.8	97.6	41	80.3	2.9	1	8.9	3.43	40.0	80	62.6	229	140	34
853	Corvallis, OR	2011-F5-119-1	6	38.0	96.4	43	79.4	2.7	1	9.6	3.38	35.4	99	60.7	312	135	34
854	Corvallis, OR	2011-F5-119-2	6	39.0	98	42	79.9	2.9	1	9.7	3.44	36.5	97	58.1	322	132	34
855	Corvallis, OR	2011-F5-120-1	6	39.5	96.9	46	78.5	2.9	1	9.0	3.20	37.3	93	58.5	354	125	31
856	Corvallis, OR	2011-F5-120-2	6	39.9	98.6	46	78.9	2.2	1	9.7	3.28	34.5	96	60.9	288	127	31
857	Corvallis, OR	2011-F5-120-3	6	39.8	98.2	44	79.5	2.2	1	9.6	3.26	35.2	89	59.0	383	128	34
858	Corvallis, OR	2011-F5-121-1	6	40.9	98.3	47	80.3	2.1	1	8.9	3.27	37.1	88	64.3	275	132	34
859	Corvallis, OR	2011-F5-121-2	6	38.4	97.3	43	79.3	2.2	1	9.7	3.34	35.5	95	58.3	411	128	34
860	Corvallis, OR	2011-F5-121-3	6	40.2	98	44	79.4	2.3	1	9.5	3.13	33.2	94	56.1	338	122	34
861	Corvallis, OR	2011-F5-121-4	6	37.8	96.8	41	79.3	2.5	1	9.4	3.26	36.1	96	58.2	474	127	34
862	Corvallis, OR	2011-F5-121-5	6	38.9	97.5	48	79.4	2.2	1	9.6	3.26	36.5	101	58.2	364	130	34
863	Corvallis, OR	2011-F5-122-1	6	41.1	97.3	47	79.7	2.3	1	9.3	3.23	35.1	89	56.8	289	125	34
864	Corvallis, OR	2011-F5-123-1	6	42.0	97.8	50	82.2	2.2	1	9.5	3.60	41.4	105	66.5	227	148	34
865	Corvallis, OR	2011-F5-124-1	6	40.1	97.1	42	79.1	2.4	1	9.9	3.21	34.4	88	55.3	377	121	34
866	Corvallis, OR	2011-F5-126-1	6	39.2	98.2	46	80.2	2.2	1	9.6	3.53	39.7	89	63.5	308	146	34
867	Corvallis, OR	2011-F5-126-2	6	37.4	97.3	45	79.5	2.3	1	9.9	3.45	38.2	90	61.8	341	139	34
868	Corvallis, OR	2011-F5-129-1	6	37.3	96.4	42	80.4	2.3	1	10.1	3.83	41.0	94	63.4	578	170	34

869	Corvallis, OR	2011-F5-131-1	6	39.4	97.2	45	79.7	2.3	1	9.8	3.61	39.0	74	61.7	393	155	34
870	Corvallis, OR	2011-F5-132-1	6	37.7	96.7	51	80.6	2.5	1	8.8	3.46	43.5	87	68.9	258	149	39
871	Corvallis, OR	2011-F5-134-1	6	39.0	97.5	48	78.8	2.2	1	10.1	3.40	35.2	98	58.6	417	137	31
872	Corvallis, OR	2011-F5-134-2	6	40.9	98.4	48	80.1	2.1	1	9.8	3.37	35.2	106	60.9	389	138	34
873	Corvallis, OR	2011-F5-134-3	6	40.7	98.3	43	80.2	2.2	1	10.0	3.56	38.6	101	62.0	406	149	34
874	Corvallis, OR	2011-F5-135-1	6	37.8	96.1	43	78.0	2.4	1	9.6	3.52	40.4	88	63.3	325	144	28
875	Corvallis, OR	2011-F5-135-2	6	40.6	98.4	42	78.1	2.2	1	10.5	3.75	39.0	105	65.7	474	153	28
876	Corvallis, OR	2011-F5-135-3	6	40.1	97.8	48	78.9	2.5	1	9.3	3.48	40.9	97	65.4	255	148	31
877	Corvallis, OR	2011-F5-135-4	6	39.3	98.3	49	79.1	2.4	1	9.5	3.57	39.5	103	58.7	283	147	34
878		LACEY MALT CHECK	6	33.2	89.2	43	79.5	2.7	1	13.5	5.42	42.9	182	92.7	69	249	65
879	Corvallis, OR	2011-F5-136-1	6	39.7	98.1	28	79.0	2.7	1	10.0	3.76	39.4	109	74.6	263	166	31
880	Corvallis, OR	2011-F5-140-1	6	32.0	96.5	45	81.4	2.5	1	9.3	3.47	39.4	116	64.6	322	162	33
881	Corvallis, OR	2011-F5-140-2	6	33.9	96	44	81.0	2.7	1	9.1	3.29	38.2	108	59.3	236	147	34
882	Corvallis, OR	2011-F5-141-1	6	32.6	95.8	48	80.9	2.5	1	10.1	3.91	39.5	120	69.0	230	189	34
883	Corvallis, OR	2011-F5-141-3	6	32.2	96.6	47	81.8	2.4	1	9.4	3.63	41.7	105	71.9	152	174	37
884	Corvallis, OR	2011-F5-141-5	6	33.2	97.4	50	80.9	2.6	1	9.3	3.78	40.6	107	73.6	154	184	37
885	Corvallis, OR	06OR-9	6	39.3	97.6	47	81.6	2.3	1	9.7	3.57	38.9	107	76.9	160	152	37
886	Corvallis, OR	06OR-10	6	35.7	94.1	46	81.5	2.2	1	9.4	3.81	41.4	117	72.6	177	173	34
887	Corvallis, OR	06OR-20	6	29.5	88.6	45	81.0	2.4	1	10.0	4.07	42.8	153	77.3	242	193	46
888	Corvallis, OR	06OR-22	6	37.3	95.8	45	78.4	2.2	1	11.0	4.05	39.6	117	73.3	175	181	31
889	Corvallis, OR	06OR-37	6	34.6	95.3	45	80.7	2.4	1	8.9	3.43	39.5	111	69.1	291	151	34
890	Corvallis, OR	06OR-38	6	39.2	96.4	41	78.7	2.4	1	12.0	4.55	40.3	139	106.1	151	208	48
891	Corvallis, OR	06OR-40	6	33.3	94.4	37	80.1	2.2	1	10.1	3.96	40.8	152	78.5	174	184	41
892	Corvallis, OR	06OR-41	6	37.4	97.8	42	80.0	2.4	1	11.3	4.68	43.0	149	88.8	125	237	54
893	Corvallis, OR	06OR-42	6	36.5	96.9	38	79.9	2.4	1	10.5	4.55	45.5	127	92.1	71	230	55
894	Corvallis, OR	06OR-43	6	40.2	98.1	48	78.0	1.9	1	12.4	4.25	35.9	105	70.6	298	187	33
895	Corvallis, OR	06OR-44	6	33.1	82.9	47	78.5	2.3	1	10.6	4.03	40.0	141	79.8	353	176	38
896	Corvallis, OR	06OR-45	6	34.0	95.4	41	80.4	2.2	1	9.7	3.95	44.0	118	97.1	155	197	45
897	Corvallis, OR	06OR-46	6	27.5	68.3	45	80.7	2.2	1	10.4	4.15	43.3	146	99.7	79	208	48
898	Corvallis, OR	06OR-47	6	34.2	93.5	36	83.3	2.4	1	9.1	3.90	44.6	95	99.6	166	181	42
899	Corvallis, OR	06OR-51	6	34.6	96.4	43	80.8	2.3	1	10.6	4.38	44.5	133	86.8	121	196	49
900	Corvallis, OR	06OR-52	6	34.6	91.6	46	79.2	2.3	1	10.9	4.42	43.4	117	90.3	141	207	47
901	Corvallis, OR	06OR-57	6	36.3	97.4	39	79.8	2.1	1	11.0	4.23	41.7	140	84.9	284	198	41
902	Corvallis, OR	06OR-58	6	32.9	93.3	40	79.6	2.6	1	10.8	4.20	41.0	94	64.1	227	196	37
903	Corvallis, OR	06OR-59	6	35.0	96.6	36	79.7	3.1	2	11.2	4.14	40.7	94	54.7	182	191	36
904	Corvallis, OR	06OR-62	6	33.6	96	39	80.9	2.3	1	10.1	4.10	43.9	125	78.2	126	198	49
905	Corvallis, OR	06OR-75	6	33.3	89.6	45	80.1	2.7	1	9.4	4.26	49.1	104	86.8	137	201	42
906	Corvallis, OR	06OR-76	6	32.8	95.6	40	81.9	2.2	1	9.5	3.89	43.9	124	83.9	163	181	46
907		LACEY MALT CHECK	6	33.2	89.5	43	79.8	2.5	1	13.4	5.31	42.5	165	95.3	58	244	70
908	Corvallis, OR	06OR-78	6	33.7	90.7	39	79.2	2.4	1	10.6	4.28	43.1	128	86.4	85	211	55
909	Corvallis, OR	06OR-79	6	35.7	96.8	35	81.5	2.2	1	11.0	4.68	46.3	136	81.5	132	228	51
910	Corvallis, OR	06OR-87	6	30.7	84.6	35	78.1	2.8	2	11.2	3.80	36.4	109	62.9	218	166	26
911	Corvallis, OR	06OR-91	6	32.9	91.9	40	79.4	2.4	1	10.0	4.03	42.6	118	75.5	71	184	46
912	Corvallis, OR	06OR-95	6	36.5	95.6	33	78.2	3.0	2	9.5	3.06	35.8	95	38.9	536	118	23
913	Corvallis, OR	07OR-3	6	29.6	91.1	32	79.8	3.2	1	9.9	4.65	47.9	119	104.8	90	236	43
914	Corvallis, OR	07OR-4	6	30.7	93.4	36	82.4	2.8	1	9.5	4.49	52.5	128	116.1	79	226	49
915	Corvallis, OR	07OR-5	6	32.8	96.8	33	82.5	2.9	1	9.8	4.70	52.7	120	122.0	51	243	50
916	Corvallis, OR	07OR-6	6	35.3	91.5	39	81.9	2.8	1	9.8	4.70	51.1	127	107.1	92	237	50
917	Corvallis, OR	07OR-7	6	33.1	95.9	34	82.2	3.2	1	9.8	5.06	54.7	127	112.8	66	269	53
918	Corvallis, OR	07OR-8	6	30.8	93.3	37	82.4	2.9	1	9.8	4.61	49.4	119	102.1	120	230	45
919	Corvallis, OR	07OR-9	6	30.9	95.6	36	82.6	3.0	1	9.4	4.60	51.7	113	100.4	120	230	45
920	Corvallis, OR	07OR-21	6	34.3	88.7	50	81.5	2.3	1	9.4	4.02	43.7	130	85.1	157	196	49
921	Corvallis, OR	07OR-55	6	35.0	94.2	45	81.5	2.2	1	9.6	3.65	38.5	131	72.2	151	155	41
922	Corvallis, OR	07OR-57	6	34.6	96.4	50	82.0	2.2	1	9.5	3.76	43.0	114	76.0	164	168	42
923	Corvallis, OR	07OR-58	6	35.5	97.1	45	81.5	2.1	1	9.3	3.66	42.0	107	69.5	166	161	42
924	Corvallis, OR	07OR-59	6	33.8	95.9	44	82.5	2.1	1	8.5	3.59	46.4	96	72.2	180	159	39
925	Corvallis, OR	07OR-62	6	31.2	90.7	33	82.0	2.0	1	10.7	4.25	42.9	163	100.7	111	209	57
926	Corvallis, OR	07OR-63	6	36.0	93.4	43	81.1	2.0	1	10.6	3.79	38.0	128	76.7	271	157	38
927	Corvallis, OR	07OR-64	6	28.7	80.6	39	81.8	2.3	1	9.4	4.05	45.2	165	117.4	61	191	53
928	Corvallis, OR	07OR-65	6	35.7	96.2	43	82.8	2.1	1	9.6	3.91	45.4	126	73.5	192	174	43
929	Corvallis, OR	08OR-30	6	37.3	97.9	49	81.1	2.2	1	8.8	3.32	40.5	84	65.9	170	132	37
930	Corvallis, OR	08OR-40	6	43.2	97.8	36	78.8	1.9	1	9.6	3.48	40.1	96	65.9	360	146	31
931	Corvallis, OR	08OR-41	6	43.6	99.4	36	82.6	1.9	1	9.2	3.54	40.2	99	81.2	213	161	34
932	Corvallis, OR	08OR-44	6	41.9	98.3	40	81.9	2.0	1	9.2	3.53	40.6	94	68.0	421	161	34
933	Corvallis, OR	08OR-45	6	46.4	99.2	41	82.1	2.0	1	9.6	3.42	38.2	85	62.1	275	157	34
934	Corvallis, OR	08OR-46	6	40.2	97.1	41	82.7	2.2	1	9.3	3.55	42.0	80	73.7	122	171	37
935	Corvallis, OR	08OR-47	6	37.1	97.6	42	81.6	2.1	1	9.7	3.47	39.4	107	69.0	214	164	34

936	Corvallis, OR	08OR-48	6	37.1	98.5	35	81.1	2.0	1	9.6	3.48	39.7	122	68.0	145	160	41
937		LACEY MALT CHECK	6	33.1	89.8	41	79.4	2.5	1	12.9	5.34	42.6	176	90.5	54	251	70
938	Corvallis, OR	08OR-49	6	35.2	98.5	42	81.1	3.1	1	9.1	3.24	37.9	84	60.2	259	150	34
939	Corvallis, OR	08OR-50	6	36.2	98.3	32	78.9	2.3	1	9.7	3.41	38.4	109	73.9	139	157	34
940	Corvallis, OR	08OR-52	6	34.6	96	39	80.1	2.0	1	10.0	3.66	39.4	129	69.6	274	171	38
941	Corvallis, OR	08OR-53	6	36.7	98.6	34	81.8	2.6	1	8.6	3.33	40.3	82	64.1	135	158	37
942	Corvallis, OR	08OR-54	6	36.8	98.8	45	80.8	2.2	1	9.0	3.37	37.7	88	65.9	241	161	34
943	Corvallis, OR	08OR-56	6	44.0	99.3	39	81.2	2.2	1	11.0	4.46	44.4	120	73.4	96	217	51
944	Corvallis, OR	08OR-58	6	37.6	98.8	40	80.7	2.0	1	10.6	3.85	38.2	137	67.2	336	175	38
945	Corvallis, OR	08OR-69	6	32.7	94	40	78.9	2.2	1	10.6	4.44	43.8	105	78.8	50	221	48
946	Corvallis, OR	08OR-73	6	34.2	95.2	44	82.2	2.1	1	9.3	4.09	47.3	115	97.8	89	216	46
947	Corvallis, OR	08OR-79	6	33.5	96.4	48	81.7	2.1	1	10.9	4.60	46.0	121	92.1	59	250	55
948	Corvallis, OR	08OR-80	6	29.1	84.2	44	80.9	2.3	1	10.2	4.27	44.1	137	87.2	87	231	52
949	Corvallis, OR	08OR-81	6	36.2	95.5	44	82.2	2.3	1	9.5	3.85	43.2	137	60.4	94	192	53
950	Corvallis, OR	08OR-96	6	31.8	61.2	20	85.5	1.4	1	11.2	3.59	32.6	98	51.5	310	141	28
951	Corvallis, OR	2011-Short-8	6	31.4	86.3	35	81.8	2.6	1	11.6	4.80	43.4	143	98.2	58	253	62
952	Corvallis, OR	2011-Short-9	6	28.4	70	33	81.0	2.7	1	10.8	4.72	46.3	137	101.7	65	268	47
953	Corvallis, OR	2011-Short-11	6	30.6	84.5	33	82.0	2.5	1	11.1	4.84	45.1	156	100.6	58	259	60
954	Corvallis, OR	2011-Short-12	6	30.5	80.8	37	81.6	2.5	1	11.0	4.78	46.1	163	96.5	135	249	53
955	Corvallis, OR	2011-Short-13	6	31.8	81.1	39	82.2	2.4	1	10.8	4.57	45.7	154	94.1	147	234	53
956	Corvallis, OR	2011-Short-14	6	32.1	86.8	41	82.5	2.4	1	10.9	4.75	45.9	158	91.6	78	255	58
957	Corvallis, OR	2011-Short-15	6	31.2	82.6	41	81.9	2.7	1	11.8	4.98	43.8	196	98.0	79	267	65
958	Corvallis, OR	2011-Short-16	6	28.8	74.8	42	80.8	2.4	1	11.1	4.76	44.0	171	100.3	98	267	53
959	Corvallis, OR	MW10S4116-001	6	36.0	88.5	29	79.3	2.6	1	12.2	4.97	41.1	178	98.7	186	253	54
960	Corvallis, OR	MW10S4116-002	6	37.5	94.8	27	78.0	2.6	1	12.5	5.12	43.1	180	97.0	268	255	53
961	Corvallis, OR	MW10S4116-003	6	36.1	87.1	34	79.2	2.6	1	10.8	4.67	43.6	144	106.1	148	233	54
962	Corvallis, OR	MW10S4116-004	6	34.8	84.7	31	80.3	2.4	1	10.7	4.05	41.1	94	82.7	251	184	34
963	Corvallis, OR	MW10S4116-005	6	38.1	94.2	22	80.1	3.0	2	11.1	4.39	40.3	81	78.6	347	210	38
964	Corvallis, OR	MW10S4118-001	6	38.1	95.6	27	79.3	1.9	1	12.0	4.20	35.8	168	69.7	264	193	49
965	Corvallis, OR	MW10S4118-002	6	37.8	95	34	81.1	2.2	1	11.9	4.83	42.1	150	74.0	221	240	59
966	Corvallis, OR	MW10S4118-003	6	32.6	74.8	32	77.2	2.3	1	12.6	4.76	39.0	171	71.5	280	217	39
967		LACEY MALT CHECK	6	32.8	88.8	43	79.2	2.3	1	13.0	5.32	41.4	170	87.5	56	248	65
968	Corvallis, OR	MW10S4118-004	6	35.4	90.9	33	79.8	2.3	1	11.0	4.17	40.0	150	66.0	230	200	44
969	Corvallis, OR	MW10S4118-005	6	30.6	84.7	36	79.9	2.4	1	10.9	4.84	46.4	128	73.0	296	238	50
970	Corvallis, OR	MW10S4118-006	6	37.4	93.8	32	81.4	2.5	1	11.6	4.87	44.0	129	79.7	216	249	56
971	Corvallis, OR	MW10S4120-001	6	29.8	79.4	36	79.6	2.2	1	11.2	4.77	43.2	149	79.8	273	234	46
972	Corvallis, OR	MW10S4120-002	6	29.8	84.7	36	80.2	2.5	1	11.4	5.08	46.4	152	77.0	243	242	51
973	Corvallis, OR	MW10S4120-003	6	31.2	88.3	30	79.6	2.2	1	11.7	4.85	42.0	144	71.5	327	227	58
974	Corvallis, OR	MW10S4120-004	6	34.9	89.5	35	79.4	2.4	1	12.1	5.21	44.4	159	82.7	299	260	63
975	Corvallis, OR	MW10S4120-005	6	32.6	84	29	80.1	2.5	1	12.4	5.31	44.0	188	87.0	288	274	63
976	Corvallis, OR	MW10S4120-006	6	34.2	87.5	34	79.6	2.4	1	13.0	5.28	41.1	171	85.3	264	259	58
977	Corvallis, OR	MW10S4120-007	6	33.2	83.2	30	79.8	2.1	1	11.4	4.89	45.4	144	71.3	416	226	54
978	Corvallis, OR	MW10S4120-008	6	29.2	80.9	33	79.7	2.4	1	12.4	5.42	44.9	186	80.9	348	263	60
979	Corvallis, OR	MW10S4122-001	6	31.2	80.9	30	78.5	2.7	1	12.6	5.42	44.2	176	79.7	346	268	59
980	Corvallis, OR	MW10S4122-002	6	33.9	88.2	34	80.0	2.4	1	11.9	5.28	46.5	144	81.3	283	260	63
981	Corvallis, OR	MW10S4122-003	6	33.8	84.1	37	80.0	2.0	1	12.2	4.94	42.3	169	70.9	216	237	59
982	Corvallis, OR	MW10S4122-004	6	31.9	81	31	79.7	2.7	1	11.8	5.22	46.2	140	83.2	296	264	62
983	Corvallis, OR	MW10S4122-005	6	30.4	76.7	30	77.1	2.4	1	13.2	5.17	41.7	187	69.1	433	238	41
984	Corvallis, OR	MW10S4122-006	6	35.0	89.6	33	79.9	2.5	1	12.0	5.37	46.4	148	86.3	242	263	63
985	Corvallis, OR	MW10S4122-007	6	34.8	86.8	32	80.9	2.9	1	11.0	5.01	47.7	140	92.7	237	251	46
986	Corvallis, OR	MW10S4122-008	6	33.7	90.5	37	79.8	3.1	1	11.5	5.42	50.3	129	88.9	131	276	58
987	Corvallis, OR	MW09S4076-001	6	33.0	87.6	35	76.3	2.8	1	11.0	4.40	43.5	116	71.9	362	208	34
988	Corvallis, OR	MW09S4076-002	6	35.0	96.8	32	76.7	2.5	1	11.8	4.59	41.2	122	81.0	414	210	38
989	Corvallis, OR	MW09S4078-001	6	30.9	94	42	78.0	n.d.	3	9.9	3.32	35.1	99	52.2	426	144	25
990	Corvallis, OR	MW09S4078-002	6	33.1	95.1	35	79.7	2.8	1	11.3	4.80	46.3	105	90.5	278	240	44
991	Corvallis, OR	MW09S4080-001	6	29.9	65.9	36	79.3	2.4	1	11.3	4.69	43.5	150	80.6	256	230	43
992	Corvallis, OR	MW09S4082-001	6	33.8	95.3	40	78.9	3.4	1	9.8	3.96	44.6	123	82.4	204	188	40
993	Corvallis, OR	MW09S4085-001	6	37.5	97.3	42	79.1	2.3	1	11.4	4.38	41.0	98	66.0	553	209	39
994	Corvallis, OR	MW09S4086-001	6	34.3	92.5	36	80.3	2.8	1	10.3	4.69	48.1	95	82.6	401	217	39
995	Corvallis, OR	ALBA	6	39.1	97.3	41	79.7	2.1	1	9.5	3.45	37.5	94	55.4	515	144	34
996	Corvallis, OR	ALBA	6	40.1	97.9	42	80.1	2.2	1	9.3	3.39	39.5	81	54.6	387	145	34
997		LACEY MALT CHECK	6	32.7	89.4	43	79.6	2.5	1	13.2	5.42	43.0	157	85.9	100	248	70
998	Corvallis, OR	ALBA	6	39.8	96.9	43	80.0	2.4	1	9.5	3.41	38.7	80	57.4	405	142	34
999	Corvallis, OR	ALBA	6	39.4	96.2	45	79.9	2.7	1	8.4	3.34	41.2	73	55.9	295	141	34
1000	Corvallis, OR	ALBA	6	41.1	98.3	42	80.1	2.1	1	9.2	3.39	38.7	78	57.9	333	143	34
1001	Corvallis, OR	ALBA	6	40.3	98	43	79.9	2.1	1	10.0	3.59	37.1	87	52.5	464	149	34
1002	Corvallis, OR	ALBA	6	40.7	99	45	80.4	2.1	1	9.8	3.58	37.8	90	59.5	415	149	34

1003	Corvallis, OR	MAJA	6	29.6	88.9	45	81.3	2.3	1	10.8	4.60	46.1	131	71.6	164	237	48
1004	Corvallis, OR	MAJA	6	29.7	92	47	82.2	2.2	1	9.9	4.23	44.7	116	77.0	125	220	44
1005	Corvallis, OR	MAJA	6	27.1	83	47	81.3	2.4	1	10.1	4.34	47.3	124	74.9	120	226	45
1006	Corvallis, OR	STRIDER	6	33.7	92.7	38	79.0	n.d.	3	9.2	3.33	37.2	53	55.2	519	142	32
1007	Corvallis, OR	STRIDER	6	32.7	91.6	39	79.3	n.d.	3	9.1	3.29	36.6	50	46.5	586	136	29
1008	Corvallis, OR	STRIDER	6	35.8	96.1	35	78.9	n.d.	3	9.9	3.37	35.7	52	50.7	695	138	29
1009	Sturgeon Bay, WI	0	2	39.9	94.7	33	81.5	2.9	1	9.3	4.18	47.7	91	60.4	387	180	37
1010	Sturgeon Bay, WI	30	2	42.5	96.3	31	82.4	3.3	1	8.9	4.44	50.1	82	73.5	230	186	44
1011	Sturgeon Bay, WI	60	2	40.5	93	35	81.7	2.7	1	10.4	4.58	45.8	102	67.8	270	190	54
1012	Sturgeon Bay, WI	90	2	44.8	95	28	82.4	2.9	1	11.2	4.71	43.6	78	76.9	462	201	56
1013	Sturgeon Bay, WI	0	2	42.5	96.9	34	82.7	3.4	1	8.8	4.41	52.5	74	63.7	251	189	44
1014	Sturgeon Bay, WI	30	2	43.7	96.7	32	82.7	3.2	1	9.7	4.40	47.2	80	70.8	271	187	44
1015	Sturgeon Bay, WI	60	2	42.3	95.3	31	82.6	3.3	1	9.6	4.58	51.0	84	68.2	333	199	46
1016	Sturgeon Bay, WI	90	2	45.9	95.7	25	81.5	3.0	1	11.4	4.95	44.2	87	72.2	454	205	56
1017	Sturgeon Bay, WI	0	2	38.5	91.1	26	80.9	3.3	1	10.1	4.65	47.2	91	65.4	477	197	40
1018	Sturgeon Bay, WI	30	2	44.2	94.8	27	82.2	4.0	1	10.6	5.03	49.3	81	77.3	409	216	46
1019	Sturgeon Bay, WI	60	2	42.6	89.9	25	80.6	3.0	1	11.4	4.89	43.6	109	70.3	465	203	55
1020	Sturgeon Bay, WI	90	2	42.4	94.4	26	81.2	3.1	1	11.2	4.72	45.3	97	75.5	377	197	56
1021	Sturgeon Bay, WI	0	2	41.2	96.8	32	82.4	3.8	1	9.5	4.75	50.8	73	75.8	257	205	45
1022	Sturgeon Bay, WI	30	2	43.3	96.4	32	81.9	4.6	2	9.9	4.59	48.9	78	70.6	377	196	45
1023	Sturgeon Bay, WI	60	2	46.2	95.9	29	81.8	2.9	1	10.6	4.64	45.7	81	68.5	425	193	51
1024	Sturgeon Bay, WI	90	2	42.8	94.1	26	81.3	2.9	1	11.5	4.73	41.9	101	72.5	397	191	60
1025	Sturgeon Bay, WI	C131	2	42.2	95.7	47	83.7	2.6	1	12.2	4.76	40.4	71	115.9	337	216	56
1026	Sturgeon Bay, WI	NSA 1820A	2	46.2	98.7	37	81.8	2.2	1	11.8	4.20	37.0	87	77.5	170	177	42
1027		LACEY MALT CHECK	6	32.5	88.9	43	79.7	2.3	1	13.5	5.30	40.7	178	99.7	88	239	60
1028	Sturgeon Bay, WI	AC Metcalf	2	44.8	96.8	55	82.0	2.3	1	12.4	4.97	42.3	110	117.4	287	227	60
1029	Sturgeon Bay, WI	Innovation	6	36.4	96.7	46	80.0	2.2	1	12.5	4.95	40.4	122	86.4	386	236	51
1030	Sturgeon Bay, WI	Lacy	6	35.7	96.2	47	79.9	1.8	1	11.3	4.26	37.8	113	79.4	273	189	34
1031	Sturgeon Bay, WI	Scarlet	2	42.3	98.1	47	82.9	2.4	1	10.8	3.81	38.4	68	82.2	442	166	34
1032	Sturgeon Bay, WI	Quest	6	34.3	92.9	43	80.3	2.0	1	11.6	4.47	41.6	106	82.7	523	198	42
1033	Sturgeon Bay, WI	Tradition	6	36.8	96.6	56	80.5	2.0	1	11.5	4.33	38.9	139	81.3	416	195	46
1034	Sturgeon Bay, WI	Rasmusson	6	35.4	92.7	47	80.6	2.1	1	12.2	4.83	40.1	110	83.0	351	232	47
1035	Sturgeon Bay, WI	C134	2	46.8	99.3	46	81.2	2.6	1	12.3	4.31	35.6	81	78.7	306	190	47
1036	Sturgeon Bay, WI	Genie	2	46.1	99.1	41	83.0	2.7	1	11.2	4.49	41.4	73	65.2	95	191	63
1037	Sturgeon Bay, WI	C131	2	45.3	95.3	46	84.0	2.5	1	11.2	4.83	44.3	85	116.3	330	216	56
1038	Sturgeon Bay, WI	NSA 1820A	2	49.4	99.1	32	81.9	2.6	1	11.8	4.64	40.0	80	73.7	161	199	51
1039	Sturgeon Bay, WI	AC Metcalf	2	45.7	97.9	56	83.0	2.4	1	11.6	5.00	45.6	125	117.4	127	238	66
1040	Sturgeon Bay, WI	Innovation	6	35.9	96	50	80.6	2.1	1	12.1	4.91	41.6	124	87.4	291	222	51
1041	Sturgeon Bay, WI	Lacy	6	36.5	97.9	52	80.3	2.0	1	11.0	4.20	38.8	123	78.9	206	176	38
1042	Sturgeon Bay, WI	Scarlet	2	42.9	98.6	53	83.1	2.2	1	10.3	3.60	37.9	71	80.3	451	142	34
1043	Sturgeon Bay, WI	Quest	6	35.2	94.1	50	80.6	1.8	1	11.2	4.34	42.2	117	88.8	396	187	39
1044	Sturgeon Bay, WI	Tradition	6	36.7	96.9	60	80.5	2.0	1	11.2	4.08	39.3	129	80.0	303	175	38
1045	Sturgeon Bay, WI	Rasmusson	6	36.5	94.9	48	80.8	2.1	1	10.8	4.45	43.7	123	85.8	235	196	46
1046	Sturgeon Bay, WI	C134	2	47.2	98.7	49	82.8	2.0	1	10.8	3.74	36.1	95	86.0	113	158	37
1047	Sturgeon Bay, WI	Genie	2	46.6	97.8	33	81.0	2.8	1	13.3	4.91	39.7	90	71.3	104	205	46
1048	Sturgeon Bay, WI	C131	2	49.6	98	45	83.9	2.6	1	11.0	5.05	46.4	93	116.3	141	222	54
1049	Sturgeon Bay, WI	NSA 1820A	2	50.4	99.4	32	82.1	2.4	1	11.1	4.44	41.3	75	77.7	100	182	61
1050	Sturgeon Bay, WI	AC Metcalf	2	44.9	97.1	52	82.5	2.6	1	12.4	5.35	45.0	125	121.9	137	253	66
1051	Sturgeon Bay, WI	Innovation	6	37.7	98.1	49	80.2	2.1	1	12.1	4.78	41.8	142	84.7	314	217	51
1052	Sturgeon Bay, WI	Lacy	6	36.4	96.4	46	79.8	2.1	1	11.2	4.27	41.3	130	82.4	195	182	38
1053	Sturgeon Bay, WI	Scarlet	2	43.9	98.9	52	83.5	2.2	1	10.2	3.81	39.1	81	84.0	307	154	34
1054	Sturgeon Bay, WI	Quest	6	34.5	94.8	49	80.3	2.0	1	10.8	4.36	41.7	121	85.7	412	188	38
1055	Sturgeon Bay, WI	Tradition	6	36.3	98.6	56	80.4	1.9	1	11.3	4.18	39.7	142	78.6	316	177	41
1056		HARRINGTON MALT CHECK	2	39.5	96.3	74	82.4	2.1	1	11.5	4.79	43.1	110	99.1	110	214	60
1057	Sturgeon Bay, WI	Rasmusson	6	38.2	97.3	46	80.8	2.2	1	11.2	4.68	45.1	128	87.9	214	213	48
1058	Sturgeon Bay, WI	C134	2	49.1	99.4	42	82.3	2.7	1	11.0	4.14	40.0	91	78.6	77	176	44
1059	Sturgeon Bay, WI	Genie	2	48.3	98.4	36	82.8	3.0	1	11.2	4.58	44.2	84	66.6	68	191	63
1060	Fargo, ND	ROBUST	6	32.3	92.9	56	78.5	2.4	1	14.0	5.50	41.8	174	75.6	185	233	50
1061	Fargo, ND	LACEY	6	35.0	96.2	62	79.3	2.5	1	13.5	5.29	39.8	176	92.8	54	214	65
1062	Fargo, ND	TRADITION	6	32.0	93.6	64	79.6	2.1	1	13.4	4.66	36.2	219	94.2	83	192	56
1063	Fargo, ND	STELLAR-ND	6	33.7	95.7	66	79.5	2.3	1	12.6	5.15	44.0	210	106.0	60	223	66
1064	Fargo, ND	QUEST	6	32.9	94.2	58	79.7	2.1	1	12.6	5.06	42.1	171	100.9	138	215	62
1065	Fargo, ND	ND32858	6	31.7	94.9	57	80.1	2.6	1	12.2	5.20	45.6	184	98.1	71	219	65
1066	Fargo, ND	ND32859	6	30.6	92	60	80.7	2.4	1	11.3	5.09	46.5	167	100.7	51	218	60
1067	Fargo, ND	ND32862	6	31.3	94.6	59	79.3	2.7	1	12.4	5.52	46.8	171	105.7	87	248	69
1068	Fargo, ND	ND32863	6	31.6	94	64	79.1	2.3	1	12.8	5.13	41.7	171	92.5	81	218	60
1069	Fargo, ND	ND32877	6	32.9	97.2	51	78.5	3.0	1	12.9	5.34	43.4	157	93.8	50	221	67

1070	Fargo, ND	ND32884	6	34.2	96	51	79.1	2.8	1	12.1	5.17	44.4	140	93.1	107	209	63
1071	Fargo, ND	ND32885	6	34.1	97.9	55	78.1	2.6	1	13.9	5.38	40.1	161	98.1	85	214	54
1072	Fargo, ND	ND32887	6	33.8	96.5	62	80.3	2.7	1	12.1	5.47	47.9	174	96.7	41	232	65
1073	Fargo, ND	ND32889	6	34.7	94.9	56	79.8	2.7	1	13.0	5.54	46.0	197	105.9	32	239	70
1074	Fargo, ND	ND32890	6	32.6	94.4	70	79.5	2.6	1	12.7	5.38	46.0	172	101.4	49	222	70
1075	Fargo, ND	ND32892	6	34.2	95	59	80.1	2.5	1	12.6	5.71	47.7	236	108.2	33	249	61
1076	Fargo, ND	ND32894	6	33.8	94.2	56	80.5	2.4	1	12.0	5.48	48.4	190	115.8	42	236	65
1077	Fargo, ND	ND32895	6	32.8	95.4	59	80.3	2.2	1	11.7	5.20	45.6	198	103.3	40	219	70
1078	Fargo, ND	ND32898	6	32.7	93	64	79.5	2.6	1	11.7	5.01	45.5	176	104.0	65	218	66
1079	Fargo, ND	ND32899	6	33.1	93.8	53	79.0	2.5	1	12.9	5.41	44.6	199	101.2	36	235	70
1080	Fargo, ND	ND32900	6	33.4	92.8	62	79.5	2.5	1	12.9	5.54	45.7	196	109.7	25	239	70
1081	Fargo, ND	ND32901	6	34.6	94.5	61	80.2	2.7	1	12.4	5.55	47.2	188	107.4	27	251	65
1082	Fargo, ND	ND32902	6	32.9	94.4	62	79.5	2.5	1	12.5	5.44	45.3	205	97.4	48	237	70
1083	Fargo, ND	ND32905	6	33.7	94.7	58	79.7	2.5	1	13.5	5.84	45.6	214	92.9	41	249	66
1084	Fargo, ND	ND32906	6	35.6	95.3	59	79.3	2.6	1	13.2	5.71	46.3	204	102.9	38	243	66
1085	Fargo, ND	ND32914	6	34.1	94.8	56	80.6	2.8	1	11.7	5.44	48.3	165	103.6	46	233	65
1086	Fargo, ND	LACEY MALT CHECK	6	32.9	89.2	43	79.1	2.6	1	13.4	5.42	42.7	174	94.6	75	226	70
1087	Fargo, ND	ND32915	6	36.6	97.3	53	79.7	2.7	1	13.3	5.72	45.7	189	100.4	75	249	66
1088	Fargo, ND	ND32916	6	34.0	95.7	55	80.6	2.5	1	12.5	5.21	43.3	163	96.8	88	219	70
1089	Fargo, ND	ND32917	6	33.7	95.4	56	79.0	2.4	1	13.1	5.25	41.3	173	96.3	136	221	61
1090	Fargo, ND	ND32918	6	35.2	95.6	55	79.1	2.7	1	12.9	5.47	42.9	171	99.2	97	232	70
1091	Fargo, ND	ND32920	6	33.5	95.4	57	79.2	2.5	1	13.1	5.25	42.7	171	86.4	104	213	70
1092	Fargo, ND	ND32921	6	33.4	89.7	57	79.7	2.5	1	12.1	5.43	46.3	149	89.1	134	226	66
1093	Fargo, ND	ND32922	6	33.9	95.6	52	79.6	2.8	1	12.8	5.50	43.8	175	90.8	162	235	66
1094	Fargo, ND	ND32923	6	33.3	94.2	52	79.3	2.7	1	12.2	5.19	43.4	162	90.8	66	221	66
1095	Fargo, ND	ROBUST	6	32.7	95.3	56	78.1	2.5	1	13.9	5.41	39.6	185	69.8	180	217	47
1096	Fargo, ND	LACEY	6	33.5	95.5	59	79.2	3.0	1	13.4	5.08	39.8	172	76.5	132	217	57
1097	Fargo, ND	TRADITION	6	32.6	94.8	63	79.4	2.9	2	13.0	4.68	38.4	204	81.8	99	204	57
1098	Fargo, ND	STELLAR-ND	6	33.0	95.8	68	79.5	2.4	1	12.1	4.92	41.0	208	95.3	77	228	61
1099	Fargo, ND	QUEST	6	32.7	94.2	58	79.3	2.1	1	12.4	4.82	40.3	167	88.0	200	221	54
1100	Fargo, ND	ND32924	6	33.2	96.4	53	80.1	2.6	1	12.3	5.17	43.7	144	95.0	73	250	66
1101	Fargo, ND	ND32926	6	34.9	97	54	79.7	2.4	1	12.4	5.21	44.2	158	89.4	123	243	66
1102	Fargo, ND	ND32927	6	33.1	91.8	55	80.2	2.7	1	11.9	5.27	45.0	155	91.6	63	238	70
1103	Fargo, ND	ND32928	6	35.2	95.2	54	80.8	2.6	1	11.8	5.19	47.3	156	93.5	47	246	61
1104	Fargo, ND	ND32929	6	33.1	95.2	59	79.9	2.5	1	12.1	5.06	43.1	158	83.0	105	235	66
1105	Fargo, ND	ND32930	6	33.2	95.6	54	79.7	2.6	1	12.3	5.27	43.9	167	89.8	119	242	70
1106	Fargo, ND	ND32931	6	35.2	95.8	51	79.0	3.1	1	13.5	5.90	45.5	186	92.1	157	276	59
1107	Fargo, ND	ND32932	6	30.2	90.4	61	79.6	2.7	1	11.8	5.09	43.9	170	86.2	96	220	65
1108	Fargo, ND	ND32933	6	32.9	93.4	54	80.4	2.8	1	12.4	5.76	48.6	154	89.4	126	269	57
1109	Fargo, ND	ND32934	6	35.5	96.4	50	79.3	2.6	1	14.2	5.80	43.8	218	106.8	66	274	56
1110	Fargo, ND	ND32935	6	31.6	91.1	51	79.8	2.5	1	12.4	5.24	43.2	191	108.7	67	241	69
1111	Fargo, ND	ND32936	6	36.0	97.4	56	79.4	2.5	1	13.0	5.39	42.9	178	117.5	64	256	70
1112	Fargo, ND	ND32937	6	35.8	98.5	58	80.3	2.5	1	11.6	5.01	44.1	156	109.4	62	242	66
1113	Fargo, ND	ND32938	6	32.9	94.2	56	80.3	2.6	1	11.9	5.31	46.4	175	106.6	124	245	66
1114	Fargo, ND	ND32940	6	34.7	97.5	53	80.1	2.7	1	12.7	5.25	43.2	161	112.8	75	235	70
1115	Fargo, ND	ND32941	6	33.9	96.1	50	80.2	2.7	1	12.8	5.56	46.5	175	110.9	38	250	70
1116	Fargo, ND	ND32942	6	32.2	92.8	55	80.2	2.6	1	11.9	5.07	43.9	168	101.4	87	227	66
1117	Fargo, ND	ND32943	6	33.5	96.5	53	79.5	2.6	1	12.4	5.24	44.3	156	106.0	119	243	70
1118	Fargo, ND	ND32944	6	34.8	95.6	59	79.4	2.6	1	12.3	5.17	43.1	181	99.6	67	229	66
1119	Fargo, ND	ND32945	6	34.5	94.9	53	80.2	2.9	1	11.6	5.53	48.4	165	113.9	45	255	65
1120	Fargo, ND	ND32946	6	34.9	95.1	57	78.7	2.7	1	11.9	5.05	43.0	168	103.4	87	225	63
1121	Fargo, ND	ND32947	6	35.2	95	50	80.5	2.7	1	13.0	5.67	46.4	188	111.8	63	263	70
1122	Fargo, ND	ND32950	6	34.9	93.9	60	80.4	2.9	1	12.1	5.60	47.4	176	113.1	81	258	65
1123	Fargo, ND	LACEY MALT CHECK	6	33.0	89	43	80.0	2.6	1	13.4	5.56	43.6	171	99.1	75	244	70
1124	Fargo, ND	ND32951	6	34.0	94.3	50	80.6	3.0	1	11.8	5.60	49.4	158	101.4	102	255	65
1125	Fargo, ND	ND32952	6	31.9	89.8	56	81.0	2.7	1	11.3	5.43	49.9	162	99.0	115	242	59
1126	Fargo, ND	ND32954	6	34.2	96.9	60	79.7	2.6	1	12.4	5.33	43.1	186	94.3	121	230	66
1127	Fargo, ND	ND32955	6	32.6	97.7	55	80.0	3.3	1	12.0	5.28	44.1	168	91.5	185	230	63
1128	Fargo, ND	ND32958	6	33.2	95.9	48	80.1	3.9	2	11.5	4.87	43.5	133	88.0	211	217	55
1129	Fargo, ND	ND32961	6	33.9	96.5	59	79.8	2.8	1	13.3	5.65	44.1	178	90.8	154	240	66
1130	Crookston, MN	M158 (MS1054001-013)	6	33.0	93.5	33	78.3	2.7	1	14.1	4.87	35.2	164	90.5	425	205	41
1131	Crookston, MN	MS1054034-024	6	34.7	95	38	78.7	2.7	1	14.3	5.45	38.3	168	91.2	374	232	45
1132	Crookston, MN	G10W012-08	6	33.9	97.6	37	80.0	2.7	1	13.2	5.48	41.9	165	95.5	282	255	58
1133	Crookston, MN	MS1054036-009	6	33.6	91.6	40	78.5	2.1	1	13.7	4.84	37.0	181	81.5	329	210	46
1134	Crookston, MN	07-N6-88-H-929H	6	32.3	92.9	51	78.1	2.2	1	12.9	4.60	36.0	144	75.0	424	194	43
1135	Crookston, MN	MS1054112-06	6	34.0	82.2	24	83.0	n.d.	3	14.4	4.69	33.6	163	62.4	362	170	34
1136	Crookston, MN	M151 (FEG201-38)	6	34.1	91.6	34	79.1	2.5	1	13.9	5.10	36.8	150	87.2	420	237	49

1137	Crookston, MN	G10W016-04	6	36.2	96.9	1	78.9	2.4	1	14.2	5.39	38.1	175	96.0	420	237	45
1138	Crookston, MN	MS10S4005-005	6	33.6	93.2	40	79.4	2.6	1	13.9	5.34	40.0	153	98.6	577	250	53
1139	Crookston, MN	M159 (MS10S4013-019)	6	35.5	97.3	43	80.3	2.9	1	13.2	5.69	45.8	154	100.8	311	257	63
1140	Crookston, MN	Robust	6	35.3	92.4	34	78.3	2.0	1	14.7	4.80	34.4	172	67.2	329	206	38
1141	Crookston, MN	Pinnacle	2	42.9	97.8	39	80.9	2.2	1	11.6	4.09	35.8	99	65.3	332	164	39
1142	Crookston, MN	MS10S4085-020	6	33.6	92.2	47	79.5	3.1	1	14.1	5.66	42.5	155	99.0	552	262	53
1143	Crookston, MN	Stellar-ND	6	35.1	94.2	45	79.3	2.4	1	13.8	5.34	39.6	194	91.9	214	230	53
1144	Crookston, MN	Innovation	6	35.4	94.4	38	79.8	2.6	1	14.1	5.13	38.6	158	85.0	297	220	44
1145	Crookston, MN	Lacey	6	35.9	96.5	37	81.3	2.3	1	13.5	4.97	38.3	111	81.5	412	218	42
1146	Crookston, MN	Rawson	2	47.4	98.7	42	78.9	2.6	1	13.2	4.92	37.8	162	82.2	135	205	50
1147	Crookston, MN	06-MN-10-B-906B	6	35.6	98.9	37	78.6	2.5	1	15.3	5.85	39.7	227	92.9	408	256	41
1148	Crookston, MN	M150 (FEG215-05)	6	32.6	94.6	36	78.1	2.1	1	14.5	4.84	34.6	182	82.3	435	205	38
1149	Crookston, MN	Celebration	6	32.2	89.2	41	80.7	3.0	1	14.0	6.11	45.4	156	100.0	170	290	49
1150	Fargo, ND	M156 (FEG234-18)	6	33.8	95.7	42	79.3	2.7	1	13.0	4.97	39.5	171	88.2	367	211	54
1151	Fargo, ND	Tradition	6	34.2	95.2	51	78.5	2.7	2	13.5	4.53	34.4	197	81.4	315	188	37
1152	Fargo, ND	ND25652	6	34.4	93.1	56	79.3	3.0	2	12.8	4.69	38.3	156	82.5	239	205	50
1153		LACEY MALT CHECK	6	32.8	89.8	43	79.9	2.6	1	12.8	5.60	44.0	160	92.8	85	248	70
1154	Crookston, MN	MS10S4115-03	6	33.7	86.9	0	83.3	2.5	2	14.6	4.95	34.3	156	76.8	465	194	41
1155	Crookston, MN	Quest	6	33.6	97.3	29	78.8	2.2	1	13.8	4.80	35.8	149	83.2	514	207	46
1156	Crookston, MN	M157 (FEG260-09)	6	34.4	95.3	40	80.2	3.1	1	13.3	5.44	41.6	128	86.5	527	239	55
1157	Crookston, MN	MS10S4013-023	6	36.5	96.4	34	79.6	3.0	1	14.7	5.79	40.8	156	98.2	536	261	44
1158	Crookston, MN	Rasmusson	6	36.5	97.2	30	80.3	2.8	1	13.7	5.15	39.0	176	84.9	294	206	49
1159	Crookston, MN	M155 (FEG227-17)	6	35.0	94.8	34	79.0	2.3	1	14.6	5.13	36.0	188	97.0	219	225	44
1160	Crookston, MN	G10W004-18	6	32.8	95.8	31	77.8	2.3	1	15.3	5.40	36.5	194	93.5	464	218	42
1161	Crookston, MN	MS10S4111-01	6	33.5	78.8	25	83.7	n.d.	3	13.8	4.27	32.2	128	69.6	585	165	34
1162	Crookston, MN	Conlon	2	43.9	97.8	37	80.0	2.4	1	13.6	3.98	31.4	106	79.9	563	152	30
1163	Crookston, MN	G10W001-08	6	35.0	97.1	37	78.8	2.5	1	14.1	4.80	35.6	166	94.6	216	209	41
1164	Crookston, MN	M152 (FEG212-01)	6	34.0	96.3	35	79.3	2.8	1	14.3	5.24	38.5	172	75.8	344	234	48
1165	Crookston, MN	FEG250-16	6	32.3	93.5	32	79.0	2.7	1	13.8	4.85	37.1	154	93.7	219	205	46
1166	Crookston, MN	ND22421	6	34.6	97.6	36	79.2	2.6	1	14.3	5.05	37.7	169	86.3	225	200	44
1167	St. Paul, MN	Lacey	6	34.2	90.9	39	80.6	3.1	1	15.4	6.67	44.9	187	87.3	203	259	46
1168	St. Paul, MN	MS10S4111-01	6	33.1	89.9	33	83.6	n.d.	3	16.4	6.22	40.0	199	78.7	446	219	39
1169	St. Paul, MN	07-N6-88-H-929H	6	33.1	96.1	66	78.3	2.9	1	14.9	6.59	45.4	154	79.4	290	253	43
1170	St. Paul, MN	Pinnacle	2	42.1	92.7	37	81.7	3.5	2	11.8	4.78	42.1	88	65.1	393	192	55
1171	St. Paul, MN	G10W016-04	6	32.6	94.3	48	79.9	2.9	1	13.7	5.92	44.8	159	88.6	535	254	54
1172	St. Paul, MN	MS10S4013-023	6	33.4	94.7	59	81.1	3.0	1	14.5	7.18	51.3	173	94.8	367	298	41
1173	St. Paul, MN	M157 (FEG260-09)	6	34.1	95.5	57	81.1	3.1	1	14.4	7.04	50.6	164	82.5	501	279	41
1174	St. Paul, MN	Quest	6	32.8	93.3	51	80.1	2.5	1	14.3	5.95	42.4	185	86.7	419	251	49
1175	St. Paul, MN	MS10S4005-005	6	32.3	93.5	53	81.2	2.9	1	13.9	6.75	51.1	165	96.9	460	286	46
1176	St. Paul, MN	MS10S4036-009	6	32.8	89.3	52	80.2	2.9	2	14.6	6.40	46.1	194	81.8	316	258	45
1177	St. Paul, MN	MS10S4085-020	6	33.4	94.9	58	80.1	4.0	1	14.3	6.69	48.3	161	88.4	558	303	41
1178	St. Paul, MN	06-MN-10-B-906B	6	32.8	96.2	57	78.9	3.3	1	15.3	7.45	48.8	243	89.8	384	282	38
1179	St. Paul, MN	G10W004-18	6	31.9	88.6	52	78.3	3.2	1	15.2	6.94	46.6	203	86.8	386	257	42
1180	St. Paul, MN	M150 (FEG215-05)	6	32.1	92.3	48	79.5	2.7	1	14.5	6.46	45.8	190	86.4	335	245	46
1181	St. Paul, MN	Stellar-ND	6	34.8	96.2	58	79.4	3.3	1	16.1	7.01	46.0	226	93.5	223	293	46
1182	St. Paul, MN	Innovation	6	34.2	94.2	54	80.6	2.8	1	14.0	6.57	48.8	205	83.4	362	266	46
1183		LACEY MALT CHECK	6	32.2	87.9	45	79.8	2.6	1	13.3	5.60	42.6	179	94.7	104	239	70
1184	St. Paul, MN	M152 (FEG212-01)	6	34.7	92.5	54	80.4	3.0	1	13.6	6.07	44.7	203	75.1	289	275	51
1185	St. Paul, MN	M155 (FEG227-17)	6	33.8	93.6	53	80.1	2.6	1	14.1	6.13	44.0	181	91.1	292	263	46
1186	St. Paul, MN	M151 (FEG201-38)	6	34.4	91.8	52	80.4	2.9	1	14.3	5.98	42.6	176	87.3	438	276	49
1187	St. Paul, MN	ND25652	6	35.2	96.2	72	79.6	2.6	1	14.1	6.86	49.3	236	98.1	164	287	44
1188	St. Paul, MN	M156 (FEG234-18)	6	33.5	94.8	59	80.0	2.8	1	14.6	6.39	46.1	214	89.0	330	266	46
1189	St. Paul, MN	Celebration	6	32.2	90.8	56	80.7	3.6	1	14.1	7.13	52.6	166	92.1	125	330	44
1190	St. Paul, MN	Robust	6	35.2	94.6	49	78.7	3.2	1	15.4	7.44	49.1	225	75.6	269	301	38
1191	St. Paul, MN	M158 (MS10S4001-013)	6	33.7	91.5	54	80.7	3.0	1	13.2	5.52	44.0	159	83.9	339	240	63
1192	St. Paul, MN	G10W012-08	6	33.7	94.9	58	80.3	3.1	1	14.3	6.79	49.2	187	90.4	209	302	41
1193	St. Paul, MN	MS10S4034-024	6	32.8	88.9	57	80.1	2.6	1	15.1	7.09	49.1	192	86.1	290	305	41
1194	St. Paul, MN	Conlon	2	38.5	91.7	55	80.3	2.3	1	13.5	5.49	43.0	134	82.4	468	212	52
1195	St. Paul, MN	ND22421	6	37.3	97.3	49	79.9	3.9	1	14.3	7.39	52.1	185	101.1	103	320	48
1196	St. Paul, MN	FEG250-16	6	32.4	93.4	52	79.7	2.8	1	14.6	5.87	42.2	156	88.5	152	258	52
1197	St. Paul, MN	Tradition	6	33.9	93.6	59	78.8	2.5	1	15.5	6.08	40.9	227	92.1	221	263	38
1198	St. Paul, MN	MS10S4115-03	6	31.0	88.6	12	83.5	3.1	2	15.4	6.50	44.0	189	92.7	490	260	44
1199	St. Paul, MN	M159 (MS10S4013-019)	6	33.5	93.2	55	80.7	2.9	1	13.8	6.73	50.9	178	97.3	265	298	46
1200	St. Paul, MN	Rawson	2	40.8	95.3	40	81.7	3.2	1	13.6	6.07	47.9	90	80.9	335	267	33
1201	St. Paul, MN	Rasmusson	6	37.3	94.1	40	81.1	3.5	1	14.8	6.96	49.3	211	99.9	127	315	44
1202	St. Paul, MN	G10W001-08	6	35.5	96.8	52	79.8	2.8	1	14.8	6.60	46.4	217	94.7	139	280	49
1203	St. Paul, MN	MS10S4112-06	6	35.5	93.5	24	83.1	3.7	1	16.7	6.81	40.9	163	62.8	203	237	41

1204		LACEY MALT CHECK	6	31.9	88.9	45	79.6	2.7	1	13.5	5.65	43.7	161	96.3	59	240	69
1205	Morris, MN	Rasmusson	6	36.0	95.8	61	80.2	2.8	1	11.2	4.72	43.5	145	82.2	59	200	56
1206	Morris, MN	06-MN-10-B-906B	6	33.7	96.7	64	78.2	2.6	1	12.7	5.25	44.1	211	89.0	134	218	63
1207	Morris, MN	Conlon	2	40.5	96.5	62	79.3	4.0	2	12.1	5.68	48.6	112	88.9	222	240	43
1208	Morris, MN	MS10S4111-01	6	34.3	83.4	51	84.2	3.2	2	12.5	4.72	38.0	143	74.2	220	171	45
1209	Morris, MN	M157 (FEG260-09)	6	36.4	96.3	70	80.8	2.4	1	10.7	4.99	47.1	130	88.0	105	220	53
1210	Morris, MN	MS10S4036-009	6	34.7	94.4	70	79.2	2.5	1	11.2	4.56	43.1	148	78.2	65	182	53
1211	Morris, MN	ND22421	6	35.4	98.4	65	79.1	3.9	2	11.5	5.69	49.4	118	86.5	101	239	57
1212	Morris, MN	G10W001-08	6	35.6	97.5	64	78.8	2.9	1	11.5	4.85	44.6	146	84.1	34	201	58
1213	Morris, MN	MS10S4005-005	6	34.0	95.1	70	80.1	3.1	1	11.5	5.32	49.1	120	99.3	150	248	49
1214	Morris, MN	MS10S4013-023	6	34.5	93.9	68	80.5	3.4	1	11.4	5.79	53.0	121	99.8	71	267	53
1215	Morris, MN	Celebration	6	31.9	87.3	70	79.9	3.7	1	11.3	6.01	54.2	113	100.7	40	285	45
1216	Morris, MN	M150 (FEG215-05)	6	33.1	92.9	65	79.1	2.5	1	11.8	4.73	41.2	147	78.9	121	168	49
1217	Morris, MN	M159 (MS10S4013-019)	6	34.7	97	68	80.0	3.0	1	11.3	5.70	52.4	126	95.7	82	247	53
1218	Morris, MN	FEG250-16	6	34.5	96.2	63	79.2	2.6	1	11.1	4.66	43.3	146	89.1	65	177	53
1219	Morris, MN	07-N6-88-H-929H	6	33.8	98.1	66	78.6	2.9	2	11.5	4.90	43.7	131	72.3	221	199	45
1220	Morris, MN	Stellar-ND	6	35.0	96	68	78.6	2.6	1	12.2	5.32	44.5	175	91.6	55	208	67
1221	Morris, MN	Robust	6	35.2	96	61	78.3	2.4	1	12.7	5.08	41.8	176	70.1	99	214	58
1222	Morris, MN	MS10S4034-024	6	36.8	98	66	79.9	2.2	1	10.9	5.07	46.5	145	79.7	69	210	61
1223	Morris, MN	Rawson	2	44.7	98.7	61	80.8	3.8	2	11.7	5.74	50.5	90	84.5	135	252	46
1224	Morris, MN	G10W012-08	6	34.7	96	65	79.8	3.2	1	12.0	6.08	51.1	161	101.6	84	274	58
1225	Morris, MN	MS10S4115-03	6	31.6	70.7	21	84.6	n.d.	3	12.4	5.05	43.4	147	89.2	246	200	49
1226	Morris, MN	G10W016-04	6	34.2	95.4	40	78.5	3.2	1	11.5	5.22	47.0	129	92.1	194	220	57
1227	Morris, MN	M151 (FEG201-38)	6	35.1	95.3	62	79.8	3.1	1	11.5	4.99	45.7	128	88.6	116	213	58
1228	Morris, MN	Lacey	6	36.3	97.5	59	78.7	2.8	1	12.4	4.90	40.6	159	81.0	65	190	53
1229	Morris, MN	ND25652	6	35.0	97.2	75	79.0	3.3	2	11.7	4.79	41.7	155	79.3	50	197	52
1230	Morris, MN	Innovation	6	35.2	97.5	66	79.9	2.7	1	11.1	4.86	44.2	137	85.2	73	204	58
1231	Morris, MN	Pinnacle	2	43.8	97.5	62	80.6	2.6	1	11.1	4.55	42.8	88	69.6	197	179	48
1232	Morris, MN	G10W004-18	6	34.9	93.9	68	78.8	2.3	1	12.5	4.90	41.1	171	85.3	110	192	56
1233	Morris, MN	M155 (FEG217-17)	6	34.1	93.3	66	79.3	2.5	1	12.4	4.99	42.2	154	86.2	94	207	66
1234		LACEY MALT CHECK	6	33.2	88.1	45	79.7	2.7	1	13.3	5.68	43.3	181	105.1	64	244	70
1235	Morris, MN	MS10S4085-020	6	34.6	93.8	73	79.8	3.2	1	12.0	5.89	50.3	139	111.0	221	270	51
1236	Morris, MN	MS10S4112-06	6	34.1	84.1	31	84.3	n.d.	3	13.4	5.01	38.9	162	65.3	173	175	47
1237	Morris, MN	Tradition	6	35.3	97.5	67	78.3	2.6	1	12.3	4.92	40.5	200	86.1	57	198	56
1238	Morris, MN	M152 (FEG212-01)	6	35.1	94.7	70	79.5	3.1	1	11.1	5.01	45.7	156	78.7	58	209	61
1239	Morris, MN	M156 (FEG234-18)	6	33.1	96.1	70	78.5	2.9	1	11.5	4.89	43.4	174	86.3	106	188	58
1240	Morris, MN	Quest	6	34.4	93.8	64	79.9	2.3	1	11.5	4.69	42.7	143	87.4	99	179	53
1241	Morris, MN	M158 (MS10S4001-013)	6	34.4	91.6	69	79.4	2.9	1	10.7	4.61	43.2	133	83.8	113	178	50
1242	Fargo, ND	ROBUST	6	32.1	93.2	65	79.7	2.6	1	12.9	5.49	43.8	177	86.6	175	231	63
1243	Fargo, ND	LACEY	6	33.2	93.9	63	79.7	2.9	1	12.7	5.30	44.3	174	96.0	113	219	70
1244	Fargo, ND	TRADITION	6	32.2	93.9	67	79.9	2.9	1	12.2	4.82	41.9	185	98.0	104	206	61
1245	Fargo, ND	STELLAR-ND	6	31.7	91	73	80.0	2.9	1	12.1	5.57	49.8	185	112.1	79	246	64
1246	Fargo, ND	QUEST	6	32.2	91.3	65	80.4	2.6	1	11.9	5.12	46.3	150	93.8	201	228	59
1247	Fargo, ND	ND32964	6	32.0	95.3	63	80.0	3.1	1	11.8	5.02	44.9	148	95.3	67	213	65
1248	Fargo, ND	ND32966	6	30.5	93.4	60	80.9	3.5	1	11.1	4.97	48.6	135	98.9	105	215	52
1249	Fargo, ND	ND32970	6	31.1	94.6	57	80.4	3.0	1	11.6	5.46	49.9	146	99.4	89	235	64
1250	Fargo, ND	ND32973	6	31.0	94.4	53	80.4	3.5	1	10.6	5.10	49.1	111	95.8	97	217	48
1251	Fargo, ND	ND32982	6	31.1	93.4	63	80.4	3.2	1	11.3	5.42	49.0	136	103.5	64	238	56
1252	Fargo, ND	ND32983	6	31.6	91.7	58	80.2	3.0	1	12.0	5.40	46.4	147	108.2	53	257	69
1253	Fargo, ND	ND32986	6	31.6	93.6	64	79.3	2.9	1	12.4	5.02	41.8	162	101.8	49	234	60
1254	Fargo, ND	ND32987	6	31.6	94.5	62	79.7	2.7	1	12.6	4.94	41.4	178	100.0	46	226	60
1255	Fargo, ND	ND32994	6	30.4	88.6	64	79.9	2.9	1	11.0	5.06	46.7	143	101.5	38	238	60
1256	Fargo, ND	ND32997	6	33.5	95.1	54	79.3	3.0	1	11.7	5.20	45.8	160	98.4	66	245	70
1257	Fargo, ND	ND33001	6	31.0	90	62	79.7	2.9	1	11.3	5.37	49.8	129	107.3	50	255	56
1258	Fargo, ND	ND33003	6	31.7	87.3	57	79.0	2.8	1	11.5	4.80	43.2	138	94.6	40	219	59
1259	Fargo, ND	ND33006	6	30.5	89.9	63	79.1	2.9	1	10.9	4.78	44.5	121	90.2	57	227	54
1260	Fargo, ND	ND33019	6	31.8	91.2	62	80.2	3.2	1	11.1	5.23	48.3	139	101.4	71	251	56
1261	Fargo, ND	ND33022	6	29.5	86.5	58	79.6	3.5	1	11.0	5.47	50.0	127	108.0	47	264	54
1262	Fargo, ND	ND33025	6	31.9	93.7	53	78.4	2.8	1	12.0	5.15	43.1	134	96.4	97	241	59
1263	Fargo, ND	ND33027	6	31.8	91.2	61	79.2	2.8	1	11.4	4.94	44.1	142	92.7	59	219	60
1264		LACEY MALT CHECK	6	32.8	90	45	78.5	2.7	1	12.9	5.08	41.3	140	91.0	117	225	55
1265	Fargo, ND	ND33034	6	31.8	92.5	57	81.5	3.0	1	11.6	5.36	50.9	104	101.9	188	252	50
1266	Fargo, ND	ND33037	6	32.7	95.6	58	80.9	3.0	1	11.6	5.61	48.5	131	108.2	82	273	62
1267	Fargo, ND	ND33052	6	31.7	94	65	80.3	2.9	1	12.0	5.81	50.8	161	112.1	50	276	60
1268	Fargo, ND	ND33060	6	33.2	95.8	65	79.4	3.1	1	12.9	5.64	46.4	140	109.9	98	276	67
1269	Fargo, ND	ROBUST	6	32.7	93	65	79.3	2.3	1	12.1	5.19	44.1	167	82.1	155	234	62
1270	Fargo, ND	LACEY	6	34.2	95.1	62	79.7	2.9	1	11.9	5.22	44.0	169	96.5	86	231	70

1271	Fargo, ND	TRADITION	6	31.2	92.1	65	80.0	2.9	2	11.9	4.71	40.7	192	98.5	87	207	56
1272	Fargo, ND	STELLAR-ND	6	32.6	93.1	65	80.2	2.9	1	11.3	5.31	49.4	173	106.4	68	248	60
1273	Fargo, ND	QUEST	6	30.9	90.1	65	79.7	2.3	1	11.6	4.91	43.7	144	96.5	199	221	58
1274	Fargo, ND	ND33068	6	33.5	93.2	64	79.3	3.4	1	11.3	5.05	47.2	135	104.6	48	250	53
1275	Fargo, ND	ND33072	6	31.3	93.4	68	79.5	2.9	1	10.8	5.05	47.9	137	98.5	57	226	52
1276	Fargo, ND	ND33083	6	32.1	90.9	63	79.7	2.7	1	11.4	5.12	45.0	121	110.6	68	238	58
1277	Fargo, ND	ND33088	6	32.6	90.8	68	78.9	2.4	1	11.8	4.97	43.8	125	99.4	45	219	60
1278	Fargo, ND	ND33093	6	32.8	94.2	73	79.4	2.6	1	11.2	5.23	47.2	131	107.0	77	237	57
1279	Fargo, ND	ND33101	6	33.7	95	67	79.2	2.5	1	11.4	5.17	47.3	141	92.5	143	219	52
1280	Fargo, ND	ND33103	6	32.3	95.5	66	79.0	2.4	1	12.0	5.49	46.7	161	92.4	109	230	70
1281	Fargo, ND	ND33105	6	32.3	91.1	70	79.9	2.7	1	12.3	5.47	46.7	117	99.8	151	252	59
1282	Fargo, ND	ND33106	6	32.3	93.1	75	80.1	2.7	1	11.3	5.30	51.1	102	98.0	120	237	53
1283	Fargo, ND	ND33108	6	33.6	95.4	68	80.0	2.6	1	12.3	5.40	46.9	124	94.4	236	230	60
1284	Fargo, ND	ND33109	6	32.6	95.3	68	78.6	2.8	1	12.5	5.44	46.1	117	97.2	155	239	56
1285	Fargo, ND	ND33114	6	32.5	93	66	80.4	2.9	1	11.7	5.62	50.5	126	99.5	164	259	58
1286	Fargo, ND	ND33115	6	33.2	95.5	66	80.6	3.0	1	11.8	5.07	45.2	132	86.9	173	242	56
1287	Fargo, ND	ND33117	6	30.9	90.4	73	79.8	3.1	1	11.6	5.64	49.1	122	99.9	120	257	57
1288	Fargo, ND	ND33122	6	32.3	90.3	52	81.1	4.4	2	9.8	4.71	51.9	94	90.3	249	224	38
1289	Fargo, ND	ND33123	6	32.5	91.3	51	80.8	4.6	2	9.8	4.55	47.6	95	85.3	253	211	38
1290	Fargo, ND	ND33124	6	34.4	96	60	81.6	3.2	1	9.8	4.76	49.6	89	94.6	203	252	39
1291	Fargo, ND	ND33125	6	32.5	92.5	57	80.6	3.4	1	10.4	4.78	46.9	80	91.0	221	240	44
1292	Fargo, ND	ND33127	6	32.5	95.7	66	80.6	3.2	1	11.0	5.37	51.0	105	91.1	127	270	49
1293	Fargo, ND	ND33128	6	30.2	90.8	59	80.7	3.8	2	9.8	4.63	48.3	108	83.4	290	235	37
1294		LACEY MALT CHECK	6	33.5	88.8	44	80.0	2.8	1	13.2	5.58	44.5	161	92.1	104	266	70
1295	Fargo, ND	ND33129	6	31.0	89.7	61	80.1	n.d.	3	10.5	4.53	46.9	106	78.8	370	221	41
1296	Fargo, ND	ND33130	6	30.8	87.4	64	80.2	n.d.	3	9.6	4.67	50.1	82	80.2	252	223	36
1297	Fargo, ND	ND33131	6	31.7	90.5	61	80.6	n.d.	3	9.3	4.66	53.3	84	84.6	218	215	36
1298	Fargo, ND	ND33132	6	32.5	93.1	66	80.7	3.1	1	11.1	5.26	50.0	133	91.6	88	259	57
1299	Fargo, ND	ND33141	6	31.5	92.9	72	78.9	3.4	1	12.2	5.67	49.0	133	108.4	48	319	58
1300	Fargo, ND	ND33154	6	28.5	79.6	60	80.3	2.7	1	11.6	5.76	53.6	101	99.3	256	231	42
1301	Fargo, ND	ND33156	6	33.0	95.9	64	81.3	2.9	1	11.0	5.58	46.6	142	99.7	243	231	58
1302	Fargo, ND	ND33158	6	32.6	94.8	76	80.6	2.8	1	11.8	5.51	50.5	153	95.3	121	272	61
1303	Fargo, ND	ND33165	6	30.2	93.7	68	79.2	3.7	2	11.3	4.76	42.9	138	82.1	114	234	53
1304	Fargo, ND	ND33168	6	30.6	90.3	70	80.1	3.8	2	11.6	4.85	44.9	144	76.6	226	212	57
1305	Fargo, ND	ND33169	6	34.1	96.1	62	81.6	2.8	1	10.9	5.36	50.5	139	89.3	131	285	53
1306	Fargo, ND	ND33171	6	32.5	94.6	71	79.9	3.4	1	10.7	4.76	45.3	136	81.0	211	220	48
1307	Fargo, ND	ND33172	6	30.8	90.3	73	80.2	n.d.	3	10.4	4.66	46.5	134	83.3	245	226	45
1308	Stephen, MN	Innovation	6	37.8	98.8	39	80.9	2.4	1	13.2	5.07	41.3	143	81.5	358	251	54
1309	Stephen, MN	M157 (FEG260-09)	6	38.8	98.8	48	81.5	2.5	1	12.8	5.47	44.6	124	83.5	548	284	60
1310	Stephen, MN	Rawson	2	50.5	99	43	81.8	2.6	1	12.3	5.08	43.7	104	82.6	292	264	60
1311	Stephen, MN	M155 (FEG227-17)	6	37.7	96.4	37	80.9	2.1	1	13.3	4.98	39.1	158	85.1	214	246	54
1312	Stephen, MN	Lacey	6	37.3	98.6	34	80.6	2.3	1	13.2	5.06	39.9	148	77.4	236	250	54
1313	Stephen, MN	ND25652	6	39.3	98.6	49	82.3	2.2	1	12.1	4.89	43.5	141	82.3	141	236	62
1314	Stephen, MN	MS10S4013-023	6	36.0	98.3	43	81.3	3.0	1	12.7	5.86	47.4	147	98.2	441	312	54
1315	Stephen, MN	MS10S4036-009	6	35.5	96.3	38	80.6	2.3	1	12.8	4.86	39.1	164	80.0	300	233	54
1316	Stephen, MN	MS10S4005-005	6	35.6	96.5	45	81.8	4.5	1	12.5	5.36	45.1	140	106.1	371	286	60
1317	Stephen, MN	M150 (FEG215-05)	6	34.3	97.5	38	79.6	2.3	1	13.0	4.99	41.0	161	79.8	478	229	54
1318	Stephen, MN	M152 (FEG212-01)	6	38.0	98.8	44	80.6	2.6	1	13.0	5.21	41.6	159	73.8	310	257	58
1319	Stephen, MN	M158 (MS10S4001-013)	6	35.3	95.3	39	79.9	2.4	1	13.4	5.05	38.6	149	83.0	422	232	54
1320	Stephen, MN	Robust	6	37.2	98.6	36	80.0	2.2	1	13.9	5.04	38.1	153	68.4	324	227	49
1321	Stephen, MN	MS10S4034-024	6	37.5	97.5	36	80.8	2.3	1	13.0	5.35	42.2	157	84.7	383	257	63
1322	Stephen, MN	M159 (MS10S4013-019)	6	37.6	98.2	40	81.8	2.6	1	12.8	5.73	47.3	170	103.4	339	288	54
1323	Stephen, MN	FEG250-16	6	37.0	96.6	37	80.1	2.4	1	13.3	4.88	39.2	137	91.2	162	220	54
1324		LACEY MALT CHECK	6	33.1	89.3	44	79.9	2.7	1	13.1	5.50	42.6	162	93.7	112	249	70
1325	Stephen, MN	M151 (FEG201-38)	6	35.1	96.1	36	81.0	2.6	1	13.0	5.35	44.1	128	85.4	353	255	60
1326	Stephen, MN	G10W012-08	6	36.9	97.8	44	81.4	2.5	1	12.4	5.76	48.9	160	101.5	267	288	54
1327	Stephen, MN	07-N6-88-H-929H	6	34.5	96.6	45	79.4	2.1	1	11.8	4.60	40.6	113	66.6	480	206	44
1328	Stephen, MN	G10W001-08	6	39.1	99.3	39	80.5	2.2	1	13.5	5.13	38.9	147	86.4	271	241	54
1329	Stephen, MN	G10W004-18	6	35.8	95.6	36	79.7	2.2	1	13.5	5.54	42.1	177	84.7	506	243	63
1330	Stephen, MN	G10W016-04	6	36.9	96.5	23	81.0	2.3	1	12.5	5.47	45.2	142	94.3	374	255	63
1331	Stephen, MN	Celebration	6	34.2	90.5	40	81.1	3.0	1	13.4	6.12	47.9	137	101.4	197	314	48
1332	Stephen, MN	Conlon	2	50.1	99.4	35	82.0	1.9	1	12.5	4.34	36.5	120	78.8	471	179	49
1333	Stephen, MN	Tradition	6	37.7	98.4	36	80.4	2.3	1	12.3	4.54	37.5	166	77.2	339	198	49
1334	Stephen, MN	Stellar-ND	6	32.8	99.2	39	80.7	2.4	1	12.6	5.14	42.5	152	85.1	280	239	59
1335	Stephen, MN	Rasmusson	6	49.6	98.4	36	81.2	2.5	1	12.4	5.22	44.3	139	87.2	184	238	60
1336	Stephen, MN	MS10S4112-06	6	39.6	96.1	3	84.6	3.5	2	14.9	5.73	38.7	131	66.1	333	222	40
1337	Stephen, MN	M156 (FEG234-18)	6	36.5	98.6	42	81.2	2.2	1	12.2	5.23	44.1	151	86.2	224	233	63

1338	Stephen, MN	06-MN-10-B-906B	6	37.7	99.3	44	80.5	2.1	1	12.9	5.77	45.3	219	91.6	214	270	59
1339	Stephen, MN	MS1054085-020	6	36.1	95.8	40	81.4	2.7	1	12.6	6.08	50.5	160	111.9	506	303	51
1340	Stephen, MN	MS1054111-01	6	36.6	87.4	21	84.9	n.d.	3	12.9	4.50	35.6	120	63.8	430	175	41
1341	Stephen, MN	MS1054115-03	6	35.8	93.5	0	85.9	2.2	2	13.1	4.98	39.1	117	76.6	403	213	46
1342	Stephen, MN	Pinnacle	2	48.8	98.1	34	82.5	1.9	1	11.2	4.19	38.3	97	68.2	335	161	42
1343	Stephen, MN	ND22421	6	41.1	99.2	38	80.9	2.2	1	12.7	4.91	40.6	127	84.1	267	216	51
1344	Stephen, MN	Quest	6	34.8	92.2	39	80.3	2.1	1	13.0	5.18	41.3	160	90.2	378	228	54
1345	Fargo, ND	ROBUST	6	31.4	91.1	62	79.5	2.4	1	12.5	5.44	44.8	170	80.1	211	252	62
1346	Fargo, ND	LACEY	6	33.7	94.6	66	80.1	2.9	1	12.1	5.40	45.3	168	89.4	112	246	70
1347	Fargo, ND	TRADITION	6	31.1	90	71	79.9	2.7	2	11.5	4.91	43.8	188	93.3	98	221	64
1348	Fargo, ND	STELLAR-ND	6	32.5	89.9	73	79.7	2.9	1	12.3	5.61	47.3	185	103.4	105	259	65
1349	Fargo, ND	QUEST	6	32.6	92.6	66	79.9	2.4	1	12.2	5.12	43.9	152	93.1	257	230	59
1350	Fargo, ND	ND33199	6	33.0	91.9	60	79.0	3.3	2	11.2	5.43	49.6	130	93.1	102	246	56
1351	Fargo, ND	ND33218	6	32.0	92.7	56	78.8	2.7	1	11.3	5.39	50.2	138	102.7	62	231	54
1352	Fargo, ND	ND33227	6	33.7	92.6	63	79.8	2.9	1	11.8	5.60	50.6	157	103.0	46	242	65
1353	Fargo, ND	ND33229	6	33.2	91.8	62	80.3	2.9	1	11.2	5.53	51.5	137	105.5	46	247	57
1354		LACEY MALT CHECK	6	32.6	88.6	45	79.7	2.9	1	13.2	5.48	43.5	172	98.9	68	251	70
1355	Fargo, ND	ND33237	6	31.9	89.2	60	79.3	2.6	1	11.1	5.06	46.4	140	94.0	134	223	56
1356	Fargo, ND	ND33238	6	33.6	92.5	69	79.7	2.7	1	11.6	5.19	46.9	128	91.4	122	235	59
1357	Fargo, ND	ROBUST	6	31.8	91.4	61	79.8	2.7	1	12.4	5.47	46.2	168	85.3	134	256	65
1358	Fargo, ND	LACEY	6	32.2	91.3	63	80.2	2.9	1	11.4	5.23	46.6	150	91.3	79	231	65
1359	Fargo, ND	TRADITION	6	31.9	95.5	63	80.5	2.8	1	12.1	5.15	44.4	170	97.5	89	237	65
1360	Fargo, ND	STELLAR-ND	6	32.6	95.1	68	81.1	2.9	1	11.8	5.46	49.0	157	105.9	98	257	65
1361	Fargo, ND	QUEST	6	31.5	91.6	64	80.7	2.3	1	11.4	5.06	48.0	137	95.9	190	234	45
1362	Fargo, ND	ND33297	6	31.8	92.8	59	80.5	2.6	1	12.0	5.45	49.1	154	104.7	61	246	64
1363	Fargo, ND	ND33323	6	32.3	94.6	44	81.9	n.d.	3	9.9	4.75	50.6	89	89.8	258	214	37
1364	Fargo, ND	ND33325	6	31.2	92.4	54	80.7	3.3	1	10.7	4.66	47.5	113	87.7	113	208	45
1365	Fargo, ND	ROBUST	6	32.4	92.2	59	80.9	2.4	1	12.1	5.50	46.9	161	83.7	160	258	66
1366	Fargo, ND	LACEY	6	33.7	94.4	62	80.2	2.7	1	12.2	5.11	44.3	160	87.3	108	227	66
1367	Fargo, ND	TRADITION	6	31.7	95.2	69	80.1	2.6	1	11.9	4.79	43.7	171	94.9	84	219	62
1368	Fargo, ND	STELLAR-ND	6	33.3	95.1	72	80.5	2.8	1	11.8	5.26	46.6	159	100.7	65	244	70
1369	Fargo, ND	QUEST	6	31.7	91.6	65	81.2	2.4	1	11.1	4.93	46.2	134	98.2	176	229	50
1370	Fargo, ND	ND33383	6	33.4	95.3	66	81.3	3.0	1	11.1	5.41	52.9	113	98.9	87	266	53
1371	Fargo, ND	ND33384	6	34.4	94.5	60	81.0	3.4	1	11.3	5.31	49.4	118	95.6	131	260	49
1372	Fargo, ND	ND33385	6	33.4	92.9	61	80.8	3.0	1	10.9	5.16	49.3	113	89.9	111	245	49
1373	Fargo, ND	ND33386	6	33.3	95.5	71	80.8	3.0	1	12.4	5.52	47.7	165	109.1	61	259	65
1374	Fargo, ND	ND33387	6	33.1	95.1	62	80.4	2.8	1	11.8	5.55	49.5	184	97.0	65	254	65
1375	Fargo, ND	ND33388	6	33.2	94.7	58	81.5	3.6	2	11.0	4.95	47.1	137	93.3	107	218	52
1376	Fargo, ND	ND33389	6	32.6	95.8	55	80.9	3.6	2	11.5	5.00	46.1	146	92.6	64	217	60
1377	Fargo, ND	ND33390	6	31.6	93.4	55	80.5	2.8	1	11.4	5.32	47.8	159	97.5	49	243	59
1378	Fargo, ND	ND33391	6	31.3	93.6	59	80.1	3.1	1	10.8	5.08	48.7	140	103.6	70	221	55
1379	Fargo, ND	ND33394	6	33.6	92.6	61	81.4	2.9	1	11.5	5.26	49.8	149	104.2	53	235	65
1380	Fargo, ND	ND33396	6	34.6	96.7	64	81.0	2.8	1	12.2	5.60	48.0	162	102.8	31	258	65
1381	Fargo, ND	ND33397	6	33.7	96.8	64	81.7	3.1	1	11.3	5.62	51.5	148	104.9	46	265	60
1382	Fargo, ND	ND33398	6	34.6	96.9	65	79.8	2.8	1	12.1	5.17	44.3	139	95.4	58	228	63
1383	Fargo, ND	ND33399	6	33.2	91.9	61	80.3	3.9	2	11.4	5.20	46.9	140	92.6	92	224	64
1384	Fargo, ND	ND33402	6	31.9	88.1	64	80.6	2.7	1	11.1	5.07	48.5	129	92.0	66	215	52
1385		LACEY MALT CHECK	6	32.4	90.3	44	79.8	2.8	1	13.3	5.62	43.9	158	101.8	45	252	70
1386	Fargo, ND	ND33403	6	32.8	95	65	79.6	2.5	1	12.0	5.12	44.0	148	92.6	86	214	66
1387	Fargo, ND	ND33404	6	33.4	95.7	67	80.9	2.4	1	11.5	5.28	48.5	155	103.8	91	236	65
1388	Fargo, ND	ND33405	6	33.7	95	62	79.3	3.0	2	12.0	4.91	43.3	160	85.8	92	201	65
1389	Fargo, ND	ND33406	6	31.6	90.6	55	79.4	n.d.	3	10.2	4.62	45.7	107	84.0	108	189	43
1390	Fargo, ND	ND33407	6	32.2	94.3	53	80.9	3.5	2	9.9	4.83	48.7	93	95.7	135	212	44
1391	Fargo, ND	ND33408	6	34.0	96.2	68	80.3	2.6	1	11.8	5.23	47.7	144	95.0	87	226	65
1392	Fargo, ND	ND33410	6	32.6	94.9	71	80.8	3.2	2	11.6	5.22	47.1	141	96.5	73	230	64
1393	Fargo, ND	ND33412	6	33.6	97.6	51	80.5	3.8	2	11.0	4.96	46.6	111	94.0	100	223	53
1394	Fargo, ND	ND33413	6	30.7	88	62	80.5	3.2	1	11.3	5.06	46.9	127	90.7	80	219	57
1395	Fargo, ND	ND33414	6	31.2	92.4	54	80.1	3.4	1	11.6	5.23	48.2	135	87.0	48	227	61
1396	Fargo, ND	ND33415	6	33.4	93.8	59	80.3	2.9	1	11.9	5.75	52.5	149	90.3	36	247	61
1397	Fargo, ND	ND33418	6	31.9	95.2	56	79.1	n.d.	3	12.2	5.08	43.8	155	81.1	37	209	63
1398	Fargo, ND	ND33419	6	31.8	92.9	58	81.1	2.9	1	11.6	5.61	49.0	147	91.2	38	255	64
1399	Fargo, ND	ND33420	6	32.0	95.7	57	80.3	3.4	2	12.0	5.06	45.1	135	87.1	36	209	61
1400	Fargo, ND	ND33422	6	32.8	95.6	62	80.1	2.5	1	12.0	5.44	49.1	139	95.8	53	235	62
1401	Fargo, ND	ND33423	6	33.1	95.6	64	80.6	2.6	1	11.9	5.84	49.8	147	95.7	51	259	61
1402	Fargo, ND	ND33424	6	32.9	94.8	58	80.4	2.8	1	12.3	6.01	52.0	150	94.5	51	267	58
1403	Fargo, ND	ND33425	6	34.4	97.1	63	79.4	3.5	2	12.1	5.70	49.5	157	89.3	152	233	60
1404	Fargo, ND	ND33429	6	34.1	97.8	67	79.3	2.7	2	12.9	5.18	42.3	157	90.0	268	220	58

1405	Fargo, ND	ND33430	6	33.0	95.2	68	78.8	n.d.	3	12.5	5.20	43.2	150	82.2	220	202	58
1406	Fargo, ND	ND33433	6	34.4	98.1	62	79.5	n.d.	3	12.3	5.76	48.4	145	85.0	150	236	55
1407	Fargo, ND	ND33434	6	33.2	96.4	64	80.8	2.7	1	12.0	5.68	49.1	126	104.8	100	262	62
1408	Fargo, ND	ND33435	6	34.2	96.8	65	81.2	2.4	1	11.4	5.51	48.7	125	102.4	130	253	53
1409	Fargo, ND	ND33436	6	31.7	92.9	61	80.2	2.6	1	11.7	5.34	49.4	137	80.4	76	240	61
1410	Fargo, ND	ROBUST	6	31.8	92.7	61	80.5	2.2	1	12.2	5.73	48.7	180	81.2	123	267	56
1411	Fargo, ND	LACEY	6	33.7	94.6	62	79.9	2.6	1	12.1	5.28	44.4	164	83.0	93	231	70
1412	Fargo, ND	TRADITION	6	31.5	95.4	71	79.8	2.5	1	11.6	4.93	43.6	177	91.9	81	222	65
1413	Fargo, ND	STELLAR-ND	6	32.9	95.2	66	80.0	2.5	1	12.1	5.61	50.2	179	94.8	76	251	65
1414	Fargo, ND	QUEST	6	31.6	92.5	63	80.8	2.2	1	11.4	5.07	47.1	145	95.9	149	236	51
1415		LACEY MALT CHECK	6	32.9	89.2	46	79.3	2.5	1	13.2	5.76	45.3	169	94.5	39	258	66
1416	Fargo, ND	ND33437	6	32.7	94.6	56	79.5	3.2	2	11.2	5.13	46.0	152	76.7	75	225	60
1417	Fargo, ND	ND33438	6	31.7	89.5	54	80.6	2.7	1	11.6	5.59	48.8	150	91.8	103	238	64
1418	Fargo, ND	ND33439	6	30.5	92.3	54	79.8	3.3	2	11.5	4.88	43.6	151	85.5	46	223	59
1419	Fargo, ND	ND33440	6	31.5	93.6	57	79.7	2.9	2	11.8	5.22	46.9	154	90.2	60	244	68
1420	Fargo, ND	ND33443	6	33.0	96.7	63	81.3	2.3	1	12.0	5.35	46.4	153	101.3	43	254	70
1421	Fargo, ND	ND33444	6	32.0	92.8	65	81.2	2.7	1	11.0	5.18	48.7	130	95.0	72	234	52
1422	Fargo, ND	ND33445	6	32.6	95.1	64	80.8	2.4	1	11.3	5.24	46.9	139	93.7	52	242	62
1423	Fargo, ND	ND33446	6	31.5	93.3	64	80.6	2.4	1	11.3	5.14	47.8	152	97.7	51	239	55
1424	Fargo, ND	ND33447	6	33.1	94	61	81.4	2.3	1	12.2	5.87	50.8	170	106.4	28	265	61
1425	Fargo, ND	ND33449	6	33.2	94.8	62	81.8	2.7	1	11.2	6.08	55.8	145	105.4	90	285	53
1426	Fargo, ND	ND33450	6	31.7	94.9	68	80.5	2.6	1	10.6	5.32	50.3	133	96.5	61	233	56
1427	Fargo, ND	ND33452	6	33.7	95.3	60	81.5	3.0	1	11.1	5.98	54.2	135	100.4	42	275	53
1428	Fargo, ND	ND33453	6	33.5	95.4	58	81.4	2.8	1	11.2	5.80	53.8	139	91.2	57	256	53
1429	Fargo, ND	ND33455	6	34.6	97	57	81.8	2.7	1	11.6	5.67	51.2	123	90.4	91	266	62
1430	Fargo, ND	ND33456	6	33.1	94.9	57	81.2	2.8	1	11.4	5.50	49.5	139	96.7	51	245	57
1431	Fargo, ND	ND33457	6	34.1	94.6	54	81.0	2.9	1	11.3	5.60	51.7	145	100.4	93	256	60
1432	Fargo, ND	ND33458	6	32.0	92.7	50	81.9	2.9	1	11.2	5.64	52.3	145	99.8	108	275	60
1433	Fargo, ND	ND33459	6	31.9	93.3	58	81.6	2.6	1	11.1	5.47	50.8	142	102.4	79	264	59
1434	Fargo, ND	ND33460	6	34.1	92.7	59	81.3	2.6	1	11.4	5.60	52.2	156	96.0	76	265	60
1435	Fargo, ND	ND33461	6	34.2	96.5	62	80.7	2.7	1	11.5	5.50	49.7	139	91.0	85	282	57
1436	Fargo, ND	ND33462	6	34.9	97.7	64	80.8	3.0	1	11.7	5.15	47.7	133	86.7	86	256	58
1437	Fargo, ND	ND33463	6	33.3	93.6	56	82.0	3.2	2	10.6	5.17	52.1	117	90.7	259	255	41
1438	Fargo, ND	ND33464	6	31.7	92.5	58	81.7	2.5	1	11.1	5.31	52.2	123	88.1	136	254	52
1439	Fargo, ND	ND33465	6	32.7	94.9	57	81.6	2.9	1	11.7	5.57	50.0	142	103.5	81	276	65
1440	Fargo, ND	ND33467	6	31.9	92.5	61	81.6	2.4	1	11.2	5.27	50.1	119	97.5	179	256	45
1441	Fargo, ND	ND33470	6	31.3	92.6	55	79.9	2.3	1	11.9	5.38	47.0	133	98.6	124	254	62
1442	Fargo, ND	ND33471	6	31.9	93.8	56	81.2	2.5	1	11.2	5.51	50.2	126	101.5	120	267	56
1443	Fargo, ND	ND33472	6	32.5	94.6	54	81.5	2.6	1	11.3	5.62	50.6	134	97.7	69	273	57
1444	Fargo, ND	ND33473	6	34.5	96.6	54	80.7	3.1	2	12.0	5.52	47.2	139	91.0	73	261	61
1445		LACEY MALT CHECK	6	33.7	89.5	45	80.3	2.6	1	12.7	6.03	47.8	161	90.7	77	288	58
1446	Fargo, ND	ND33474	6	35.4	97.9	62	80.8	2.5	1	12.3	5.48	45.3	162	96.9	114	281	70
1447	Fargo, ND	ND33475	6	35.9	95.7	60	80.7	2.7	1	11.9	5.64	48.4	144	89.2	172	265	58
1448	Fargo, ND	ND33476	6	35.7	95.9	58	80.5	2.6	1	11.2	5.34	47.9	145	86.7	148	251	56
1449	Fargo, ND	ND33477	6	34.1	96.4	64	80.5	2.3	1	11.7	5.21	45.4	136	86.8	142	248	63
1450	Fargo, ND	ND33478	6	34.6	95.8	67	80.7	2.3	1	11.4	5.10	45.0	130	86.3	131	241	54
1451	Fargo, ND	ND33481	6	36.1	96.8	63	80.5	2.5	1	11.4	5.15	48.3	135	85.9	157	251	49
1452	Fargo, ND	ND33482	6	36.1	94.8	58	81.3	2.8	1	11.4	5.62	49.7	137	89.7	137	270	53
1453	Fargo, ND	ND33483	6	30.8	88.3	55	79.9	2.3	1	11.3	4.69	45.5	110	91.1	108	220	50
1454	Fargo, ND	ND33484	6	34.2	96.3	60	80.3	2.8	1	12.3	5.31	45.8	117	95.0	174	262	56
1455	Fargo, ND	ND33485	6	35.8	96.6	54	80.8	3.0	1	12.4	5.54	47.3	143	95.7	155	263	61
1456	Fargo, ND	ROBUST	6	33.1	95.2	53	80.2	2.6	1	13.3	5.54	42.3	166	71.7	313	276	63
1457	Fargo, ND	LACEY	6	33.9	94.5	52	79.9	3.0	1	13.3	5.80	43.8	173	82.7	196	272	59
1458	Fargo, ND	TRADITION	6	33.4	94.9	59	80.2	n.d.	3	13.1	5.26	40.6	205	85.3	242	253	56
1459	Fargo, ND	STELLAR-ND	6	33.0	94.2	63	80.4	2.6	1	12.6	5.73	46.1	196	95.4	110	296	66
1460	Fargo, ND	QUEST	6	31.6	92.9	54	81.2	2.1	1	13.0	5.48	45.5	158	92.6	303	276	62
1461	Fargo, ND	ND33490	6	34.8	91.9	56	79.6	2.5	1	13.0	5.60	44.2	184	83.1	269	260	63
1462	Fargo, ND	ND33497	6	31.9	91.5	53	80.2	2.5	1	12.1	5.19	44.2	161	79.5	265	243	58
1463	Fargo, ND	ND33499	6	33.1	95.5	50	80.8	2.7	1	12.5	5.81	48.2	174	102.0	212	283	54
1464	Fargo, ND	ND33500	6	31.7	95.1	54	80.7	2.7	1	12.7	5.48	45.4	163	96.6	241	272	62
1465	Fargo, ND	ND33501	6	31.7	91.7	52	80.8	2.5	1	12.4	5.48	47.4	162	97.2	197	264	57
1466	Fargo, ND	ND33502	6	32.3	92.8	50	80.7	2.9	1	12.2	5.65	48.0	164	99.4	176	271	58
1467	Fargo, ND	ND33504	6	33.4	94.9	55	80.7	2.4	1	13.0	5.43	43.6	172	95.6	219	264	63
1468	Fargo, ND	ND33511	6	34.0	95.5	42	81.4	3.0	1	12.0	6.52	56.7	130	93.2	161	254	51
1469	Fargo, ND	ND33534	6	34.8	97.3	54	81.1	2.9	1	12.5	7.04	57.6	157	107.6	124	277	54
1470	Fargo, ND	ND33555	6	30.4	90.9	66	78.5	2.6	1	12.5	5.05	42.0	158	101.7	215	254	50
1471	Fargo, ND	ND33585	6	29.8	82.9	48	81.7	3.1	1	11.8	6.12	53.4	177	119.1	62	332	55

1472		LACEY MALT CHECK	6	32.9	86.6	45	80.0	2.5	1	13.2	5.70	44.7	182	100.7	78	285	70
1473	Fargo, ND	CONLON	2	34.3	91.9	73	78.9	2.2	1	12.8	4.86	38.6	128	98.5	366	208	47
1474	Fargo, ND	PINNACLE	2	35.8	89.5	67	80.4	2.9	1	10.9	5.03	47.6	104	90.7	234	206	40
1475	Fargo, ND	LACEY	6	31.3	87.7	64	80.2	2.8	1	12.5	5.71	47.4	165	95.1	86	258	60
1476	Fargo, ND	STELLAR-ND	6	32.6	91.8	61	79.8	3.0	1	12.5	6.20	52.0	191	101.6	76	276	58
1477	Fargo, ND	2ND32262	2	34.7	94.2	51	81.7	2.7	1	12.0	5.06	42.3	113	89.9	240	229	55
1478	Fargo, ND	2ND32271	2	41.9	96.9	48	81.3	3.8	1	11.0	4.81	45.0	103	77.5	363	219	54
1479	Fargo, ND	2ND32276	2	30.9	84.6	62	80.8	2.8	1	10.7	4.46	42.5	99	80.0	167	179	33
1480	Fargo, ND	2ND32280	2	35.0	93.3	75	79.1	2.7	1	11.3	4.84	45.4	79	100.4	201	205	45
1481	Fargo, ND	2ND32281	2	35.7	94.8	69	79.0	4.8	1	11.2	4.99	45.5	78	99.9	209	209	45
1482	Fargo, ND	2ND32302	2	34.2	91.1	74	80.4	3.0	1	11.3	6.61	59.1	119	128.1	171	284	40
1483	Fargo, ND	2ND32303	2	31.7	78.1	78	79.6	2.8	1	11.9	6.28	53.5	119	116.9	119	273	38
1484	Fargo, ND	2ND32307	2	32.5	76.6	70	80.6	2.9	1	11.9	5.64	49.1	101	112.9	76	250	45
1485	Fargo, ND	2ND32308	2	33.7	86.6	81	82.4	3.3	1	10.7	5.90	60.8	94	128.5	123	261	38
1486	Fargo, ND	2ND32310	2	33.3	86.5	77	82.9	3.4	1	10.1	5.81	61.3	94	126.6	94	257	42
1487	Fargo, ND	2ND32311	2	34.1	85.5	71	82.6	2.8	1	10.1	6.35	64.3	127	110.6	76	262	46
1488	Fargo, ND	2ND32313	2	30.0	80.6	75	80.4	3.2	1	11.0	5.60	54.8	93	103.6	247	234	29
1489	Fargo, ND	2ND32314	2	35.0	87.9	75	80.1	3.0	1	10.4	6.45	60.9	117	109.3	56	267	40
1490	Fargo, ND	2ND32315	2	35.7	88.6	70	81.3	3.3	1	11.2	6.00	56.5	115	115.8	80	248	51
1491	Fargo, ND	2ND32316	2	31.5	84.8	65	80.6	3.0	1	11.4	6.71	60.5	130	105.7	89	265	45
1492	Fargo, ND	2ND32317	2	33.8	80.6	75	82.8	3.2	1	11.5	5.54	50.3	99	110.8	57	223	48
1493	Fargo, ND	2ND32318	2	36.5	94.9	68	81.0	3.0	1	10.0	5.30	53.2	86	119.3	101	211	41
1494	Fargo, ND	2ND32322	2	35.1	88.8	71	81.8	2.6	1	10.5	5.20	50.7	114	115.6	82	215	50
1495	Fargo, ND	2ND32323	2	34.0	88.8	74	82.2	2.8	1	10.7	5.38	53.3	106	126.0	142	211	46
1496	Fargo, ND	2ND32324	2	33.4	87	71	82.0	2.5	1	9.9	4.83	51.9	94	116.2	148	184	40
1497	Fargo, ND	2ND32330	2	33.6	87.7	64	82.4	2.7	1	10.5	5.19	51.6	124	115.8	88	229	53
1498	Fargo, ND	2ND32333	2	36.1	90.8	60	82.0	3.0	1	11.7	5.61	49.8	154	120.4	53	236	56
1499	Fargo, ND	2ND32338	2	31.6	89.8	60	80.4	2.5	1	11.4	4.98	45.5	136	110.1	113	198	56
1500	Fargo, ND	2ND32342	2	33.6	89.5	61	80.2	2.7	1	11.3	4.94	46.2	150	113.6	112	198	56
1501	Fargo, ND	2ND32344	2	36.0	93.9	60	81.4	2.3	1	11.3	5.22	48.4	103	106.7	143	225	53
1502		LACEY MALT CHECK	2	32.9	89	44	80.0	2.6	1	13.2	5.69	44.0	175	103.2	55	238	51
1503	Fargo, ND	2ND32348	2	33.2	87.9	69	80.9	2.1	1	11.9	4.87	44.4	130	89.2	147	193	56
1504	Fargo, ND	2ND32349	2	36.1	94.7	55	81.7	2.7	1	11.0	5.34	49.0	101	112.6	139	232	48
1505	Fargo, ND	2ND32352	2	34.4	91.1	77	81.4	2.5	1	12.2	5.53	49.1	120	108.1	143	228	56
1506	Fargo, ND	2ND32366	2	35.1	93	72	81.0	1.8	1	11.8	4.83	41.4	143	86.7	477	184	56
1507	Fargo, ND	2ND32367	2	35.3	93.4	68	80.6	2.3	1	12.1	5.38	45.1	160	103.8	116	221	58
1508	Fargo, ND	CONLON	2	38.6	97.3	60	80.9	2.7	1	11.6	5.10	45.7	119	103.6	306	187	52
1509	Fargo, ND	PINNACLE	2	36.6	91.3	65	81.1	2.8	1	11.1	4.81	45.7	105	82.2	154	178	50
1510	Fargo, ND	LACEY	6	31.2	90.6	60	80.3	2.9	1	11.8	5.25	45.7	159	99.9	55	210	69
1511	Fargo, ND	STELLAR-ND	6	32.2	92.7	66	80.6	2.8	1	11.5	5.57	49.7	156	108.8	72	229	65
1512	Fargo, ND	2ND32372	2	33.5	92.2	65	81.3	2.7	1	11.1	5.33	48.3	113	100.1	129	212	53
1513	Fargo, ND	2ND32374	2	36.9	96.1	66	80.9	2.8	1	11.3	5.47	51.1	155	108.2	91	212	57
1514	Fargo, ND	2ND32378	2	34.4	92.7	65	82.3	2.5	1	11.3	5.33	51.2	135	115.1	70	202	60
1515	Fargo, ND	2ND32379	2	33.1	93.2	66	82.5	2.6	1	11.2	4.98	48.0	118	115.6	88	192	57
1516	Fargo, ND	2ND32380	2	34.2	86.6	56	80.8	2.7	1	11.7	5.56	51.5	120	109.4	69	202	55
1517	Fargo, ND	2ND32382	2	35.4	95	63	80.4	2.8	1	11.5	5.43	49.7	115	112.7	87	207	54
1518	Fargo, ND	2ND32383	2	36.0	96.1	55	81.4	2.9	1	11.0	5.15	49.2	110	115.1	91	208	57
1519	Fargo, ND	2ND32386	2	30.1	75.9	70	81.0	3.0	1	11.2	5.75	55.3	103	128.6	60	219	48
1520	Fargo, ND	2ND32388	2	32.1	88.8	68	80.1	2.5	1	11.3	4.62	42.7	130	81.4	159	166	48
1521	Fargo, ND	2ND32391	2	35.5	82.9	66	81.7	2.9	1	9.8	4.88	51.6	110	114.5	64	194	47
1522	Fargo, ND	2ND32392	2	33.3	87.9	57	81.2	3.0	1	11.4	5.45	50.5	101	121.1	76	224	55
1523	Fargo, ND	2ND32395	2	39.0	91.2	59	82.0	2.8	1	11.6	5.42	51.2	100	109.4	112	214	51
1524	Fargo, ND	2ND32396	2	40.4	97.1	52	80.8	3.2	1	11.6	6.04	53.1	101	114.6	107	250	47
1525	Fargo, ND	2ND32397	2	42.0	98.4	52	80.9	3.3	1	11.5	5.60	49.5	93	109.9	149	254	50
1526	Fargo, ND	2ND32402	2	34.5	92.6	66	81.5	2.5	1	11.3	5.57	49.6	115	111.7	162	209	50
1527	Fargo, ND	2ND32405	2	36.3	95.4	58	81.0	3.6	1	12.1	6.02	53.3	111	121.2	71	272	47
1528	Fargo, ND	2ND32409	2	33.1	98	56	80.9	2.6	1	11.9	5.76	48.9	136	106.9	86	254	53
1529	Fargo, ND	2ND32412	2	39.5	85.1	58	80.9	2.3	1	12.3	5.53	45.5	130	114.8	152	235	55
1530	Fargo, ND	2ND32414	2	34.3	88.7	66	81.5	2.6	1	10.7	5.50	53.5	117	132.0	47	232	50
1531	Fargo, ND	2ND32416	2	37.7	96.29	63	81.1	2.4	1	12.8	6.00	49.3	144	117.2	47	266	56
1532		HARRINGTON MALT CHECK	2	40.2	96.1	73	82.6	1.7	1	11.7	4.94	45.0	115	101.5	122	214	62
1533	Fargo, ND	2ND32420	2	39.6	96.4	59	81.5	2.7	1	10.4	5.14	51.6	80	113.7	115	222	46
1534	Fargo, ND	2ND32427	2	29.4	84.22	73	82.3	2.0	1	11.1	5.19	51.3	113	119.0	47	213	52
1535	Fargo, ND	2ND32428	2	30.9	83.15	68	82.2	2.1	1	10.6	5.23	49.6	96	121.9	46	216	43
1536	Fargo, ND	2ND32429	2	37.5	89.45	59	82.1	2.2	1	11.1	5.09	47.9	116	98.6	103	183	49
1537	Fargo, ND	2ND32431	2	41.6	95.3	54	82.1	3.0	1	10.7	5.52	52.8	106	111.0	59	252	56
1538	Fargo, ND	2ND32441	2	36.0	92	63	80.6	2.3	1	11.2	5.04	47.1	86	94.1	248	199	43

1539	Fargo, ND	2ND32446	2	34.8	86.84	65	80.6	2.3	1	10.9	4.94	47.7	111	90.3	158	198	40
1540	Fargo, ND	2ND32448	2	35.2	94.8	63	83.0	2.6	1	10.1	5.43	55.9	87	120.5	125	238	44
1541	Fargo, ND	2ND32452	2	35.2	94.9	62	79.8	2.1	1	11.1	4.82	45.0	98	94.4	124	192	51
1542	Fargo, ND	2ND32457	2	37.4	95.53	64	81.9	2.8	1	10.7	5.18	51.6	93	94.9	140	223	44
1543	Fargo, ND	2ND32462	2	34.9	95.6	60	82.3	2.5	1	10.6	5.66	54.3	99	132.1	55	247	44
1544	Fargo, ND	2ND32464	2	36.1	94.14	67	80.4	2.4	2	10.6	4.61	45.1	97	90.3	159	175	37
1545	Fargo, ND	2ND32468	2	34.3	92.66	68	81.0	2.1	1	10.1	4.87	50.3	84	91.7	127	201	44
1546	Fargo, ND	2ND32471	2	34.6	92.9	72	81.8	2.0	1	11.1	5.36	51.3	141	105.1	89	229	60
1547	Fargo, ND	2ND32473	2	36.4	91.9	71	83.0	2.3	1	9.9	4.90	49.5	104	96.9	234	193	45
1548	Fargo, ND	CONLON	2	38.3	95.6	59	79.6	2.2	1	12.7	5.03	41.5	124	86.6	243	188	55
1549	Fargo, ND	PINNACLE	2	37.0	92.43	62	80.8	2.7	1	10.4	4.97	50.9	98	83.8	138	194	41
1550	Fargo, ND	LACEY	6	32.6	90.2	65	80.5	2.4	1	11.5	5.32	49.5	154	74.0	60	219	60
1551	Fargo, ND	STELLAR-ND	6	32.0	90.9	61	80.1	2.5	1	11.8	5.46	50.4	159	34.5	56	235	58
1552	Fargo, ND	2ND32486	2	37.9	95.4	73	80.8	2.5	1	11.0	4.92	47.7	106	32.6	125	204	38
1553	Fargo, ND	2ND32489	2	33.7	91.9	63	80.3	2.2	1	11.5	5.19	47.6	105	98.1	98	215	54
1554	Fargo, ND	2ND32493	2	36.3	92.5	71	80.3	2.2	1	11.9	5.21	46.6	146	110.2	110	229	58
1555	Fargo, ND	2ND32497	2	29.6	90.2	80	81.5	2.8	1	10.6	5.76	58.9	98	121.8	93	261	44
1556	Fargo, ND	2ND32498	2	35.4	92.5	64	81.7	2.5	1	11.7	5.42	49.6	109	119.0	72	245	57
1557	Fargo, ND	2ND32504	2	31.7	88.5	67	81.1	2.4	1	11.1	5.40	51.9	92	123.7	94	243	51
1558	Fargo, ND	2ND32519	2	33.8	92.8	70	83.0	3.3	1	10.0	5.88	59.2	106	139.3	57	267	48
1559	Fargo, ND	2ND32520	2	44.4	91.7	45	83.3	3.1	1	11.3	5.89	54.7	137	121.9	56	265	61
1560	Fargo, ND	2ND32521	2	44.4	97.49	62	80.2	2.9	1	12.2	5.48	48.1	112	107.3	153	239	52
1561	Fargo, ND	2ND32522	2	39.9	94	62	83.5	2.9	1	11.0	5.38	50.9	116	119.9	49	241	59
1562	Fargo, ND	2ND32529	2	37.4	89.5	62	83.7	2.5	1	10.5	5.29	52.7	117	111.3	35	231	50
1563	Fargo, ND	2ND32530	2	34.5	89.2	62	83.2	3.0	1	10.9	5.20	52.4	90	115.3	195	237	39
1565	Fargo, ND	2ND32533	2	33.3	84.9	72	80.4	2.8	1	11.3	5.48	50.2	100	114.4	198	249	42
1566	Fargo, ND	2ND32536	2	38.5	96.1	49	80.8	4.7	1	12.2	5.12	44.6	131	114.0	161	228	57
1567	Fargo, ND	2ND32540	2	34.8	90.5	55	81.4	2.7	1	11.4	5.11	45.3	102	108.6	192	214	55
1568	Fargo, ND	2ND32542	2	36.0	92.1	61	81.2	2.1	1	11.3	4.93	45.6	113	93.7	131	202	58
1569	Fargo, ND	2ND32543	2	35.2	91.6	59	81.1	3.7	1	11.9	4.91	44.7	115	92.3	232	206	55
1570	Fargo, ND	2ND32545	2	34.9	93.4	61	81.8	2.3	1	11.2	5.17	48.5	98	93.2	119	213	49
1571	Fargo, ND	2ND32550	2	36.5	92.8	59	81.5	2.1	1	11.1	4.91	45.5	92	84.4	151	202	51
1572	Fargo, ND	2ND32551	2	34.9	91.8	58	80.7	2.0	1	12.2	5.10	43.3	121	79.1	203	203	55
1573	Fargo, ND	2ND32555	2	35.1	89.2	60	81.5	2.3	1	11.1	4.92	46.3	92	101.3	134	194	52
1574	Fargo, ND	2ND32557	2	38.3	94.7	58	81.7	2.5	1	12.1	5.65	49.2	116	96.1	120	235	51
1575	Fargo, ND	2ND32558	2	34.8	92	55	81.2	2.6	1	11.0	5.07	48.6	89	84.3	171	208	41
1576	Fargo, ND	2ND32560	2	36.2	93.9	56	81.0	2.2	1	12.0	5.31	47.6	93	82.4	110	204	46
1577	Fargo, ND	2ND32562	2	34.0	89.9	62	81.4	2.2	1	11.7	4.98	44.6	100	105.5	236	180	51
1578	Fargo, ND	2ND32564	2	34.8	90.1	60	81.1	2.4	1	11.3	4.80	44.4	95	93.6	122	178	49
1579	Fargo, ND	CONLON	2	38.6	95.5	58	80.3	2.9	1	12.5	5.35	44.4	115	103.3	324	197	54
1580	Fargo, ND	PINNACLE	2	37.4	94.2	45	81.7	3.6	1	10.5	5.35	51.8	91	93.3	113	204	44
1581	Fargo, ND	LACEY	6	31.8	90.8	55	80.0	2.8	1	12.8	5.71	46.5	161	96.1	67	220	65
1582	Fargo, ND	STELLAR-ND	6	32.7	94.6	61	80.4	3.1	1	11.9	5.81	53.0	164	103.6	72	233	61
1583	Fargo, ND	2ND32570	2	34.6	90.7	50	81.5	2.8	1	11.8	5.33	48.2	123	87.1	81	206	60
1584	Fargo, ND	2ND32574	2	37.4	95.6	60	81.1	3.0	2	10.6	4.64	45.9	69	89.6	306	179	40
1585	Fargo, ND	2ND32575	2	36.0	93.8	60	80.5	3.0	2	10.8	4.53	44.1	75	91.1	303	166	37
1586	Fargo, ND	2ND32576	2	35.7	94.6	57	79.8	2.6	1	11.8	4.88	42.3	74	74.5	282	184	46
1587	Fargo, ND	2ND32577	2	36.7	94.8	60	79.6	3.0	1	12.3	5.69	46.8	83	76.7	224	219	44
1588	Fargo, ND	2ND32578	2	35.6	93	56	82.1	3.3	1	10.7	5.38	54.1	80	103.4	212	213	41
1589	Fargo, ND	2ND32579	2	36.1	92.3	56	82.2	3.6	1	11.1	5.57	54.1	81	116.7	201	218	46
1590	Fargo, ND	2ND32583	2	33.8	87.5	63	79.2	2.6	1	12.2	5.35	46.1	110	82.0	116	194	50
1591	Fargo, ND	2ND32586	2	34.8	94.9	52	80.2	2.6	1	11.3	4.63	42.6	97	104.4	287	170	43
1592	Fargo, ND	2ND32591	2	38.7	94.2	50	82.2	2.9	1	11.1	5.47	51.0	102	121.8	175	214	52
1593	Fargo, ND	2ND32592	2	36.5	94.87	57	82.4	2.6	1	11.1	5.71	55.8	98	115.6	117	225	45
1594	Fargo, ND	HARRINGTON MALT CHECK	2	40.4	96.6	75	82.4	2.0	1	11.8	4.93	44.8	113	101.0	188	198	59
1595	Fargo, ND	2ND32593	2	33.4	89.89	55	79.6	2.4	1	12.1	4.51	40.5	89	72.8	319	171	41
1596	Fargo, ND	2ND32594	2	34.4	91.4	59	80.2	2.4	1	11.7	4.95	45.2	92	79.4	304	186	46
1597	Fargo, ND	2ND32597	2	34.8	91.2	51	81.3	n.d.	3	11.4	4.98	45.1	102	97.9	265	179	48
1598	Fargo, ND	2ND32598	2	37.3	94.3	60	80.9	2.4	1	11.1	4.84	46.4	74	78.8	322	181	46
1599	Fargo, ND	2ND32599	2	34.5	94.3	60	80.4	2.5	1	11.9	4.85	44.1	82	83.2	250	188	46
1600	Fargo, ND	2ND32601	2	34.2	94.1	50	79.9	2.1	1	11.7	4.66	42.9	90	69.3	264	187	46
1601	Fargo, ND	2ND32607	2	35.3	90.8	51	80.5	2.6	1	11.6	5.23	48.0	91	73.6	204	203	43
1602	Fargo, ND	2ND32610	2	35.8	94.5	61	81.5	2.1	1	11.6	5.16	44.4	98	79.7	150	198	54
1603	Fargo, ND	2ND32611	2	35.0	92.4	57	81.6	2.2	1	11.9	5.34	48.4	98	80.4	148	209	49
1604	Fargo, ND	2ND32622	2	35.3	92.1	60	80.5	2.6	1	12.2	6.20	51.5	126	105.7	144	249	46
1605	Fargo, ND	2ND32635	2	36.9	94	61	80.9	2.6	1	12.2	5.68	48.4	104	98.5	243	205	43
1606	Fargo, ND	2ND32639	2	36.4	93	53	82.4	2.8	1	11.1	5.50	53.8	90	109.3	194	204	46

1607	Fargo, ND	2ND32640	2	36.2	94.3	49	82.3	2.9	1	10.9	5.81	56.6	97	112.1	132	212	40
1608	Fargo, ND	2ND32642	2	34.9	89.2	50	81.3	3.1	1	11.1	5.85	56.5	92	115.9	149	231	43
1609	Fargo, ND	2ND32643	2	38.2	94.5	48	82.2	3.5	1	10.5	5.84	60.8	84	114.6	117	235	42
1610	Fargo, ND	2ND32644	2	34.4	92.8	60	81.3	2.7	1	11.9	6.75	57.6	103	117.7	104	276	46
1611	Fargo, ND	2ND32645	2	35.8	92	57	82.6	2.8	1	11.9	6.95	61.8	96	94.6	130	294	42
1612	Fargo, ND	2ND32646	2	36.3	94.4	65	81.9	2.5	1	11.8	5.86	53.6	82	95.4	209	261	42
1613	Fargo, ND	2ND32647	2	33.1	90.6	54	81.0	2.6	1	11.3	5.21	47.4	94	82.7	192	224	46
1614	Fargo, ND	2ND32648	2	34.3	91.6	56	80.7	2.3	1	11.8	5.21	46.6	106	82.2	209	216	52
1615	Fargo, ND	2ND32649	2	36.4	94	52	81.2	2.6	1	11.5	5.40	49.3	97	87.1	154	227	46
1616	Fargo, ND	2ND32651	2	40.9	95.71	57	82.7	3.2	1	11.1	5.59	53.5	94	105.2	133	252	53
1617	Fargo, ND	2ND32654	2	38.2	94.93	54	82.0	3.3	1	11.4	5.91	56.4	106	108.3	61	278	55
1618	Fargo, ND	2ND32655	2	37.9	94.7	59	81.8	3.1	1	11.4	6.00	55.6	105	106.9	61	271	50
1619	Fargo, ND	2ND32656	2	36.9	94.54	58	82.3	3.2	1	11.0	5.69	54.0	105	122.2	41	259	48
1620	Fargo, ND	2ND32657	2	36.7	96.95	66	82.3	3.2	1	10.3	5.35	56.5	98	114.3	57	244	48
1621	Fargo, ND	2ND32658	2	33.9	92.1	57	81.1	3.3	1	11.1	5.34	51.3	120	118.6	61	242	60
1622	Fargo, ND	2ND32659	2	37.0	95	58	82.1	2.8	1	10.9	5.23	51.8	106	111.9	93	220	52
1623	Fargo, ND	2ND32660	2	33.8	90.7	65	81.9	3.2	1	10.6	5.86	59.2	98	106.4	67	238	44
1624	Fargo, ND	2ND32662	2	37.4	93	54	81.5	2.9	1	10.8	5.79	55.9	120	117.8	81	253	51
1625		HARRINGTON MALT CHECK	2	40.3	96.8	75	82.8	1.9	1	11.5	4.97	47.1	117	98.0	154	221	54
1626	Fargo, ND	2ND32663	2	40.9	97.41	52	81.2	3.3	1	11.6	6.04	53.4	108	116.1	123	275	50
1627	Fargo, ND	2ND32664	2	37.6	93.8	53	80.4	3.3	1	11.1	5.89	55.2	126	113.2	139	242	49
1628	Fargo, ND	2ND32665	2	34.5	93.7	63	80.7	3.4	1	11.6	5.91	54.7	100	110.9	115	249	42
1629	Fargo, ND	CONLON	2	38.5	95.8	57	80.2	2.3	1	12.5	4.95	43.0	119	99.1	249	197	54
1630	Fargo, ND	PINNACLE	2	37.2	92.6	53	81.2	2.9	1	11.0	5.31	51.3	104	92.9	150	217	45
1631	Fargo, ND	LACEY	6	32.8	92.1	56	80.0	2.7	1	12.7	6.06	51.9	173	95.9	84	241	58
1632	Fargo, ND	STELLAR-ND	6	32.3	94.8	63	80.7	2.9	1	11.9	5.75	51.7	164	101.4	66	253	61
1633	Fargo, ND	2ND32667	2	38.7	93.5	65	81.1	2.8	1	10.9	5.84	54.0	114	100.2	56	256	50
1634	Fargo, ND	2ND32668	2	37.8	94.6	68	81.4	3.2	1	10.9	6.20	60.1	96	100.0	71	258	41
1635	Fargo, ND	2ND32684	2	33.7	85.3	64	79.8	2.5	1	10.8	4.87	47.6	112	107.8	146	199	43
1636	Fargo, ND	2ND32686	2	36.9	95.6	60	80.5	2.6	1	11.9	6.17	52.9	139	110.2	86	260	50
1637	Fargo, ND	2ND32689	2	35.7	90	58	83.2	2.5	1	11.3	5.85	53.2	135	107.6	98	240	56
1638	Fargo, ND	2ND32695	2	37.3	93.1	56	82.7	2.9	1	10.5	6.07	62.1	110	114.4	88	261	45
1639	Fargo, ND	2ND32703	2	36.3	90.7	54	81.2	2.1	1	12.4	5.10	44.0	125	95.9	287	218	58
1640	Fargo, ND	2ND32705	2	35.8	88.96	57	82.1	2.9	1	11.5	5.51	51.1	122	92.5	222	221	51
1641	Fargo, ND	2ND32714	2	36.2	87.67	49	83.2	2.6	1	11.8	5.97	53.3	103	104.7	186	233	44
1642	Fargo, ND	2ND32715	2	37.5	87.4	48	82.2	2.7	1	11.4	5.59	53.4	88	98.3	153	232	44
1643	Fargo, ND	2ND32720	2	33.7	88.7	53	81.4	2.7	1	10.5	5.04	50.5	95	102.3	174	196	39
1644	Fargo, ND	2ND32725	2	35.8	92	64	82.8	2.3	1	12.0	5.81	52.6	117	86.3	99	246	53
1645	Fargo, ND	2ND32727	2	33.1	85.1	58	82.4	2.3	1	11.8	5.37	47.2	132	100.2	178	209	51
1646	Fargo, ND	2ND32728	2	34.5	89.7	58	82.9	2.0	1	11.2	4.75	44.9	118	103.7	193	185	51
1647	Fargo, ND	2ND32736	2	35.7	88.6	58	81.9	2.4	1	12.1	5.06	44.5	128	98.7	164	219	56
1648	Fargo, ND	2ND32740	2	35.8	91.1	56	81.5	2.2	1	12.1	5.16	44.8	100	76.5	203	233	51
1649	Fargo, ND	2ND32745	2	37.1	89.7	55	82.1	2.0	1	12.0	5.03	43.5	98	77.1	174	220	49
1650	Fargo, ND	2ND32746	2	35.0	86	54	82.4	2.3	1	11.4	5.09	46.2	124	84.7	128	210	59
1651	Fargo, ND	2ND32749	2	36.5	90.6	55	82.4	1.8	1	13.2	5.36	43.3	139	86.9	248	229	53
1652	Fargo, ND	2ND32752	2	33.5	87	56	81.2	2.3	1	10.8	5.10	48.0	110	95.4	179	219	43
1653	Fargo, ND	2ND32753	2	34.7	83.1	58	82.5	2.3	1	10.0	4.81	51.3	90	90.6	105	198	39
1654	Fargo, ND	2ND32755	2	35.1	87.5	55	81.8	2.4	1	11.0	5.33	51.5	115	78.6	152	245	43
1655	Fargo, ND	2ND32756	2	34.2	91.4	56	82.0	2.3	1	11.3	5.06	48.1	116	100.2	200	225	50
1656		HARRINGTON MALT CHECK	2	40.8	95.9	76	82.5	2.1	1	11.7	4.79	43.9	121	104.4	179	212	62
1657	Fargo, ND	CONLON	2	38.0	95.2	50	80.1	1.9	1	13.1	4.78	38.9	148	97.9	268	187	43
1658	Fargo, ND	PINNACLE	2	35.9	90.2	53	80.4	2.1	1	11.6	4.69	41.9	131	91.6	119	183	56
1659	Fargo, ND	LACEY	6	31.8	92.2	52	80.2	2.6	1	12.8	5.47	45.7	189	100.3	65	245	69
1660	Fargo, ND	STELLAR-ND	6	32.1	93.1	55	80.0	2.6	1	13.2	5.80	45.3	217	111.5	70	273	66
1661	Fargo, ND	2ND32764	2	32.8	85.49	52	81.6	2.4	1	11.9	5.40	47.5	138	130.7	101	250	54
1662	Fargo, ND	2ND32772	2	34.2	85.2	51	79.3	2.1	1	12.5	4.84	40.9	110	80.0	196	186	45
1663	Fargo, ND	2ND32773	2	34.7	84.4	51	79.9	1.8	1	12.1	4.46	39.2	110	71.2	166	165	37
1664	Fargo, ND	2ND32782	2	34.1	84.2	57	82.1	2.3	1	11.2	5.10	49.3	110	101.0	74	224	52
1665	Fargo, ND	2ND32784	2	31.4	80.5	57	79.5	2.0	1	11.6	4.38	40.2	104	83.4	89	174	45
1666	Fargo, ND	2ND32785	2	31.1	77.7	58	78.9	1.8	1	12.1	4.29	36.7	118	77.1	111	166	33
1667	Fargo, ND	2ND32787	2	34.5	88.5	55	80.9	1.9	1	11.2	4.43	41.0	89	80.4	149	179	44
1668	Fargo, ND	2ND32798	2	33.1	84	60	80.3	2.0	1	11.5	4.46	40.9	111	78.6	100	182	48
1669	Fargo, ND	2ND32800	2	33.7	88.5	62	79.8	1.8	1	12.7	4.19	34.7	132	81.7	96	154	46
1670	Fargo, ND	2ND32801	2	32.2	84.1	57	79.5	1.8	1	12.8	4.15	34.1	116	73.9	134	146	36
1671	Fargo, ND	2ND32802	2	34.4	84.31	58	81.7	2.5	1	10.5	4.58	44.3	100	96.3	88	199	48
1672	Fargo, ND	2ND32803	2	34.1	91.5	54	80.1	1.9	1	12.3	4.49	37.4	110	76.2	161	173	42
1673	Fargo, ND	2ND32804	2	32.1	90.15	55	79.9	2.0	1	11.9	4.44	39.8	129	68.7	161	175	45

1674	Fargo, ND	2ND32808	2	32.5	87.6	56	79.8	2.1	1	12.4	4.44	36.4	124	78.8	195	170	43
1675	Fargo, ND	2ND32809	2	35.3	90.3	47	80.0	2.0	1	12.1	4.25	36.1	123	73.4	115	160	44
1676	Fargo, ND	2ND32810	2	33.1	82.9	58	81.6	2.4	1	12.0	5.18	45.6	119	98.1	56	236	57
1677	Fargo, ND	2ND32815	2	35.7	91.6	48	81.4	2.7	1	11.4	4.86	44.0	115	102.5	122	196	58
1678	Fargo, ND	2ND32820	2	34.5	84.8	55	80.0	2.4	1	12.0	4.80	40.2	106	85.5	67	194	54
1679	Fargo, ND	2ND32822	2	34.7	90.6	53	81.0	2.6	1	12.7	5.68	46.2	103	95.9	61	246	55
1680	Fargo, ND	2ND32823	2	35.3	89.5	55	79.9	2.4	1	12.7	5.16	42.1	101	85.1	78	217	57
1681	Fargo, ND	2ND32824	2	32.3	85	49	82.0	2.7	1	11.1	4.88	47.9	88	97.3	98	214	51
1682	Fargo, ND	2ND32825	2	34.6	92.4	56	79.9	2.2	1	12.5	5.38	44.0	104	106.3	216	199	52
1683	Fargo, ND	2ND32827	2	34.6	86	47	81.4	2.8	1	11.8	5.60	50.8	89	100.3	89	219	51
1684	Fargo, ND	2ND32829	2	36.5	88.8	52	80.8	2.7	1	11.7	5.53	48.4	94	100.5	31	221	48
1685	Fargo, ND	2ND32831	2	36.0	90.72	48	80.7	2.4	1	11.1	5.28	50.5	103	102.9	71	222	54
1686	Fargo, ND	2ND32832	2	33.1	85.9	48	81.0	2.5	1	12.1	5.51	47.2	108	110.6	163	220	48
1687	Fargo, ND	2ND32833	2	35.6	89.5	53	80.2	2.4	1	11.2	4.93	47.2	114	100.0	73	203	52
1688	Fargo, ND	2ND32834	2	39.3	93.42	53	81.0	2.4	1	11.5	5.35	49.2	104	90.3	97	216	56
1689		HARRINGTON MALT CHECK	2	41.4	96.6	75	82.8	2.1	1	11.6	5.09	45.0	122	99.4	113	209	65
1690	Fargo, ND	2ND32836	2	33.7	85.2	55	79.7	2.4	1	11.3	5.11	46.1	104	115.2	72	183	55
1691	Fargo, ND	2ND32838	2	34.1	86.9	59	79.2	2.4	1	12.7	5.13	43.3	119	87.5	68	200	54
1692	Fargo, ND	2ND32839	2	34.2	86.9	56	79.8	2.5	1	12.3	5.27	46.0	118	89.1	83	217	57
1693	Fargo, ND	2ND32840	2	33.7	84.7	57	80.5	2.3	1	11.8	5.54	51.1	105	120.2	115	218	45
1694	Fargo, ND	2ND32848	2	37.7	91.4	43	79.7	3.0	1	13.5	6.37	50.8	122	105.2	141	249	41
1695	Fargo, ND	2ND32850	2	33.8	90.9	57	81.2	2.4	1	11.4	4.76	42.6	107	96.2	82	185	60
1696	Fargo, ND	2ND32854	2	37.6	89.6	51	80.2	2.7	1	11.7	5.09	47.5	98	102.1	49	200	48
1697	Fargo, ND	2ND32856	2	37.3	89.7	55	80.1	2.5	1	11.9	5.36	46.9	111	100.4	67	205	57
1698	Il, Snyder and Ketola Farm, Itha	Strider	6	36.8	93.8	25	76.5	n.d.	3	12.6	3.91	33.1	54	56.9	1016	150	27
1699	Il, Snyder and Ketola Farm, Itha	Salanandre	2	48.9	96.8	20	78.6	2.3	1	14.1	4.59	32.8	107	62.8	634	164	34
1700	Il, Snyder and Ketola Farm, Itha	10467p2	6	35.8	95.95	24	76.8	n.d.	3	14.2	5.86	43.3	104	56.3	377	204	30
1701	Il, Snyder and Ketola Farm, Itha	WintMalt	2	43.3	98.1	12	79.5	n.d.	3	13.4	6.04	46.5	113	52.5	29	229	50
1702	Il, Snyder and Ketola Farm, Itha	10467r2	6	37.9	97.1	27	79.8	n.d.	3	13.4	6.20	48.8	111	60.4	131	232	45
1703	Il, Snyder and Ketola Farm, Itha	04/002/23	6	32.4	88.8	25	78.0	3.0	2	13.1	4.86	38.1	110	61.9	264	174	35
1704	Il, Snyder and Ketola Farm, Itha	McGregor	6	33.7	89.2	19	75.1	2.4	1	14.4	4.45	32.0	67	54.3	466	147	19
1705	Il, Snyder and Ketola Farm, Itha	KWS Scala	2	48.1	98.3	21	79.2	2.7	2	13.3	4.69	36.8	154	57.6	116	162	44
1706	Il, Snyder and Ketola Farm, Itha	Saturn	6	39.4	96.35	27	74.2	n.d.	3	13.0	4.78	38.3	104	45.9	540	153	24
1707	Il, Snyder and Ketola Farm, Itha	04/153/2	2	43.8	96.6	18	79.7	n.d.	3	12.7	4.79	40.0	118	51.8	192	166	50
1708	Il, Snyder and Ketola Farm, Itha	Sytepee (SY209-66)	2	48.0	97.9	21	80.9	2.7	1	12.4	5.62	45.5	180	60.5	38	208	63
1709	Il, Snyder and Ketola Farm, Itha	Mystic	2	48.2	98	21	77.9	3.0	1	15.1	5.97	40.2	126	54.8	357	199	39
1710	Il, Snyder and Ketola Farm, Itha	VA10B-43	6	28.3	90.8	18	72.9	2.7	1	14.8	4.56	31.5	53	49.4	729	173	13
1711	Il, Snyder and Ketola Farm, Itha	10467r4	6	37.7	98.3	24	78.9	n.d.	3	13.2	5.70	44.4	111	49.4	145	211	47
1712	Il, Snyder and Ketola Farm, Itha	Endeavor	2	38.7	94.4	24	76.5	2.4	1	13.4	4.34	33.3	134	53.5	541	147	31
1713	Il, Snyder and Ketola Farm, Itha	Etincel (1205 1H23)	6	38.5	98.9	21	80.3	3.2	1	13.2	6.22	50.2	148	108.3	135	272	54
1714	Il, Snyder and Ketola Farm, Itha	03/220/158	6	39.7	96.6	29	76.6	2.3	1	14.0	4.05	29.8	152	60.6	327	141	31
1715	Il, Snyder and Ketola Farm, Itha	Charles	2	35.8	95.8	30	79.4	3.1	1	13.2	6.07	47.3	132	116.7	165	241	38
1716	Il, Snyder and Ketola Farm, Itha	VA09B-34	6	34.3	95.16	23	73.1	2.2	1	15.2	4.84	32.2	62	55.9	584	165	22
1717	Il, Snyder and Ketola Farm, Itha	SY209-72	2	42.6	95.5	25	79.6	2.4	1	12.6	4.54	37.2	129	51.1	69	164	57
1718		LACEY MALT CHECK	6	32.6	89	44	79.4	2.5	1	13.7	6.41	49.3	169	100.9	40	240	53
1719	Il, Snyder and Ketola Farm, Itha	Lacey	6	29.8	87.6	40	80.0	3.3	1	12.1	6.44	54.1	135	99.4	145	250	48
1720	Il, Snyder and Ketola Farm, Itha	18-20	2	32.1	87.2	31	79.7	4.3	1	12.4	7.38	63.3	92	118.6	36	265	41
1721	Il, Snyder and Ketola Farm, Itha	AAC Synergy	2	36.4	92.2	41	81.3	5.9	1	11.8	9.09	80.1	89	125.3	31	292	46
1722	Il, Snyder and Ketola Farm, Itha	Cerveza	2	34.6	87.6	42	82.1	6.0	1	11.8	9.12	79.2	97	123.1	74	291	44
1723	Il, Snyder and Ketola Farm, Itha	KWS Atrika	2	35.7	94.1	30	80.3	4.0	1	12.0	6.06	53.7	84	96.4	46	229	43
1724	Il, Snyder and Ketola Farm, Itha	HYCA244	2	44.4	94.35	37	77.6	2.8	1	14.4	6.51	46.9	97	75.6	557	210	29
1725	Il, Snyder and Ketola Farm, Itha	M145	6	30.6	86.85	45	79.1	3.0	1	13.1	6.68	54.9	160	83.3	264	248	50
1726	Il, Snyder and Ketola Farm, Itha	HYCA172	2	39.2	95	30	78.5	2.8	1	13.9	6.17	45.1	94	79.4	304	220	30
1727	Il, Snyder and Ketola Farm, Itha	Quest	6	29.1	80.2	41	79.5	2.9	1	12.4	6.42	52.0	144	93.6	373	239	48
1728	Il, Snyder and Ketola Farm, Itha	Herta	2	34.5	86.6	37	77.7	3.7	1	13.7	5.86	44.9	109	90.1	344	212	29
1729	Il, Snyder and Ketola Farm, Itha	HYCA302	2	43.4	93.9	33	76.5	3.1	2	14.8	6.45	44.1	130	80.3	283	214	35
1730	Il, Snyder and Ketola Farm, Itha	KWS Thessa	2	32.2	79.1	27	79.2	4.6	1	12.6	7.55	61.0	94	113.7	93	242	35
1731	Il, Snyder and Ketola Farm, Itha	M150	6	29.2	76.6	39	78.9	3.0	1	13.1	6.40	52.2	161	99.1	376	224	43
1732	Il, Snyder and Ketola Farm, Itha	Newdale	2	33.4	83.4	39	79.7	4.2	1	13.1	8.67	66.7	133	127.3	109	248	36
1733	Il, Snyder and Ketola Farm, Itha	Odyssey	2	31.8	86.93	38	78.9	4.7	1	12.4	7.18	61.2	108	117.4	61	235	42
1734	Il, Snyder and Ketola Farm, Itha	Conlon	2	37.1	95	34	80.2	2.6	1	12.8	5.59	47.1	127	104.4	297	191	50
1735	Il, Snyder and Ketola Farm, Itha	M152	6	29.4	81.52	42	79.0	3.0	1	12.3	6.34	52.5	155	81.8	196	221	45
1736	Il, Snyder and Ketola Farm, Itha	Genie	2	32.4	87.7	31	80.9	3.7	1	12.3	6.75	58.3	134	99.1	42	217	48
1737	Il, Snyder and Ketola Farm, Itha	KWS Asta	2	31.9	85.4	31	80.3	4.6	1	12.3	7.66	64.9	89	109.0	72	241	41
1738	Il, Snyder and Ketola Farm, Itha	AC Metcalfe	2	31.2	84.4	43	80.3	6.5	1	12.4	10.37	84.9	99	110.8	33	294	38
1739	Il, Snyder and Ketola Farm, Itha	KWS Irina	2	29.9	77.35	32	79.1	5.3	1	11.5	7.54	68.0	80	98.4	48	251	35
1740	Il, Snyder and Ketola Farm, Itha	HYCA284	2	40.6	94	35	80.4	2.4	1	15.7	6.25	40.3	143	66.1	373	180	37

1741	Il, Snyder and Ketola Farm, Itha	Overture	2	31.9	90.3	39	80.8	3.7	1	11.6	6.94	60.6	103	115.4	102	239	43
1742	Minot, ND	ROBUST	6	37.0	95.44	27	80.0	2.2	1	14.9	6.25	42.8	208	77.7	250	216	46
1743	Minot, ND	LACEY	6	37.3	96.1	27	80.6	2.3	1	14.4	5.86	41.1	207	93.0	180	206	44
1744	Minot, ND	TRADITION	6	36.3	95.4	36	79.3	2.5	1	14.8	5.98	41.0	216	93.4	289	199	42
1745	Minot, ND	STELLAR-ND	6	39.7	97.2	33	81.1	3.0	1	14.4	7.60	54.3	234	106.4	175	251	41
1746		LACEY MALT CHECK	6	34.1	89.1	44	80.1	2.5	1	13.5	7.06	55.1	188	100.4	76	234	58
1747	Minot, ND	QUEST	6	34.4	93.5	31	79.6	2.2	1	14.3	6.30	46.2	186	92.6	556	211	46
1748	Minot, ND	ND31004	6	37.7	96.44	31	81.8	2.3	1	12.0	5.03	43.7	130	85.1	470	169	51
1749	Minot, ND	ND31005	6	39.3	97.1	34	81.5	2.5	1	13.6	6.90	53.6	156	106.2	340	219	46
1750	Minot, ND	ND31008	6	39.8	97.2	29	80.8	3.0	1	14.0	6.93	51.0	160	101.0	568	234	46
1751	Minot, ND	ND31039	6	38.8	98.4	31	79.5	2.7	1	14.5	7.65	54.5	168	97.0	335	232	41
1752	Minot, ND	ND31040	6	40.2	98.6	33	80.1	2.2	1	13.7	5.54	41.9	153	94.7	268	203	53
1753	Minot, ND	ND31065	6	39.7	97.6	36	80.9	2.4	1	14.5	7.09	50.1	190	98.5	332	229	41
1754	Minot, ND	ND31091	6	39.8	97	29	82.4	2.3	1	13.8	6.45	49.0	176	90.1	182	202	46
1755	Minot, ND	ND31136	6	34.5	97	33	79.7	2.5	1	14.6	6.17	44.4	177	92.7	504	206	46
1756	Minot, ND	ND31170	6	37.0	95.3	27	81.3	2.4	1	12.7	4.94	41.8	141	96.0	391	176	49
1757	Minot, ND	ND31186	6	37.1	97.8	29	80.5	2.3	1	14.9	6.36	45.7	179	101.0	514	226	46
1758	Minot, ND	ND31209	6	30.9	97.6	28	79.7	2.3	1	14.8	6.26	43.0	216	106.1	386	207	45
1759	Minot, ND	ND31211	6	34.8	95.33	22	80.2	2.5	1	14.3	5.93	43.9	165	96.7	473	198	47
1760	Minot, ND	ND31214	6	33.0	95.4	26	80.1	2.7	1	14.5	6.20	45.6	184	91.7	495	205	46
1761	Minot, ND	ND31221	6	36.0	97.12	32	80.9	2.4	1	13.5	5.60	42.8	159	90.4	268	186	53
1762	Minot, ND	ND31245	6	36.5	96.39	29	79.3	2.9	1	14.0	6.16	45.8	150	91.9	356	198	44
1763	Minot, ND	ND31246	6	35.0	95.7	27	80.1	2.6	1	14.2	6.05	44.3	172	101.9	414	196	44
1764	Minot, ND	ND31264	6	34.2	95	29	80.0	2.8	1	14.6	6.77	49.4	167	96.4	473	215	41
1765	Minot, ND	ND31268	6	33.4	96	26	78.3	2.5	1	14.9	6.09	41.7	173	82.6	433	201	38
1766	Minot, ND	ND31287	6	36.5	97.25	38	80.3	2.8	1	14.0	7.03	50.4	178	100.3	284	262	41
1767	Minot, ND	ND31308	6	37.6	95	34	80.3	2.3	1	13.8	5.99	45.1	189	79.9	455	231	54
1768	Minot, ND	ND31317	6	36.4	95.8	33	81.1	2.3	1	13.8	6.04	44.9	179	78.2	264	213	51
1769	Minot, ND	ND31321	6	36.3	96.1	33	80.3	2.3	1	12.9	5.15	41.5	154	74.8	268	207	54
1770	Minot, ND	ND31382	6	35.4	95.7	36	81.8	2.6	1	13.8	6.69	51.2	178	102.4	288	250	46
1771	Minot, ND	ND31384	6	36.7	96.1	38	79.7	2.3	1	14.5	5.40	38.3	134	96.0	286	219	45
1772	Minot, ND	ND31393	6	33.9	94.3	36	80.7	2.1	1	14.2	5.73	42.3	181	93.3	392	227	49
1773	Minot, ND	ND31419	6	33.6	92.9	32	80.6	2.3	1	14.2	5.33	38.9	139	100.1	482	222	45
1774	Minot, ND	ND31435	6	34.2	93.9	33	79.4	2.1	1	14.0	5.08	38.3	134	88.0	472	198	39
1775	Minot, ND	ND31555	6	38.2	96.5	33	79.4	2.5	1	14.4	6.39	47.0	159	88.9	473	242	46
1776		LACEY MALT CHECK	6	33.3	88.8	44	79.3	2.5	1	13.2	5.91	46.8	164	97.2	70	249	66
1777	Minot, ND	ND31688	6	35.0	95.95	24	79.8	2.7	1	13.5	5.77	43.4	161	99.5	268	225	54
1778	Minot, ND	ND31689	6	37.6	97.3	29	79.0	2.4	1	14.8	6.42	44.9	168	83.8	540	241	43
1779	Minot, ND	ND31693	6	34.9	94.93	25	79.2	2.3	1	13.7	5.54	42.7	144	92.6	483	203	58
1780	Minot, ND	ND31721	6	36.0	95.4	26	78.9	2.1	1	14.4	5.54	40.4	167	89.6	355	205	45
1781	Minot, ND	ND31722	6	36.7	95	32	78.8	2.4	1	13.9	5.70	42.6	150	95.7	418	223	55
1782	Ray, ND	ROBUST	6	37.2	97.3	35	78.9	1.7	1	14.3	5.73	42.5	219	72.5	254	218	46
1783	Ray, ND	LACEY	6	38.0	98.98	36	79.7	2.3	1	13.2	5.72	43.5	205	82.3	107	211	66
1784	Ray, ND	TRADITION	6	36.2	98	39	79.3	2.4	2	13.9	5.34	41.2	225	86.2	178	201	52
1785	Ray, ND	STELLAR-ND	6	37.2	98.6	37	80.0	2.9	2	13.3	5.97	48.1	212	85.4	109	218	60
1786	Ray, ND	QUEST	6	35.7	96.9	38	80.0	1.9	1	13.4	6.18	49.3	189	86.1	259	225	51
1787	Ray, ND	ND31004	6	37.6	98.3	42	80.8	2.5	1	12.1	5.00	44.5	144	78.4	239	178	54
1788	Ray, ND	ND31005	6	36.8	97.7	39	80.7	2.2	1	12.0	5.98	51.5	139	92.9	161	212	54
1789	Ray, ND	ND31008	6	37.9	98.8	33	80.1	2.3	1	13.8	6.25	48.1	172	95.4	253	248	46
1790	Ray, ND	ND31039	6	37.9	99.3	40	78.6	2.6	1	14.5	6.50	47.1	183	87.1	76	254	45
1791	Ray, ND	ND31040	6	39.1	98.9	44	79.9	2.0	1	13.3	5.73	45.5	151	83.6	123	220	62
1792	Ray, ND	ND31065	6	39.1	98.8	43	80.0	2.2	1	12.5	5.95	48.2	174	86.4	181	225	54
1793	Ray, ND	ND31091	6	38.6	99	33	80.5	2.4	2	12.9	5.75	48.2	179	82.6	53	192	58
1794	Ray, ND	ND31136	6	35.6	99	34	79.0	n.d.	3	14.2	5.89	44.0	190	75.5	306	220	47
1795	Ray, ND	ND31170	6	37.6	97.6	33	81.5	2.3	1	12.1	4.81	42.8	150	82.0	312	206	59
1796	Ray, ND	ND31186	6	38.7	98.4	36	79.1	2.1	1	14.8	6.36	44.0	192	91.8	295	263	46
1797	Ray, ND	ND31209	6	37.0	98.6	32	78.9	2.3	1	14.1	5.44	39.5	221	92.6	213	220	45
1798	Ray, ND	ND31211	6	35.7	97.7	32	79.8	2.0	1	13.2	5.11	41.7	178	82.4	272	197	52
1799	Ray, ND	ND31214	6	32.5	96.9	34	79.4	2.4	1	13.3	5.58	44.0	183	78.3	258	212	63
1800	Ray, ND	ND31221	6	35.7	97.8	37	79.6	2.1	1	13.6	5.42	42.1	189	80.4	168	210	61
1801	Ray, ND	ND31245	6	36.2	98.3	33	79.4	2.6	1	12.6	5.09	41.3	170	81.6	144	206	57
1802	Ray, ND	ND31246	6	35.0	97.2	29	79.0	2.7	1	13.8	5.62	42.3	193	89.8	254	224	55
1803	Ray, ND	ND31264	6	33.9	98.77	28	79.8	2.7	1	14.0	5.74	44.2	184	85.2	236	233	54
1804	Ray, ND	ND31268	6	35.5	98.4	30	78.2	2.5	1	14.1	5.74	41.4	195	78.0	234	223	41
1805	Ray, ND	ND31287	6	35.4	98	43	79.2	2.6	1	14.1	6.01	44.8	192	90.6	190	249	46
1806		LACEY MALT CHECK	6	32.5	89.3	44	79.8	2.3	1	13.2	5.55	44.5	185	103.2	98	241	70
1807	Ray, ND	ND31308	6	38.4	98.4	38	81.2	2.2	1	13.1	5.78	45.9	247	96.4	152	237	62

1808	Ray, ND	ND31317	6	37.9	97.2	33	80.6	2.2	1	13.4	5.54	43.8	233	78.9	116	217	70
1809	Ray, ND	ND31321	6	37.6	97.7	35	80.1	2.1	1	12.3	5.04	42.8	205	73.6	117	202	66
1810	Ray, ND	ND31382	6	34.2	97.8	36	81.5	2.2	1	12.7	5.51	45.5	189	103.3	185	236	63
1811	Ray, ND	ND31384	6	36.8	97.3	41	80.9	2.1	1	12.9	5.20	43.4	162	93.7	106	220	66
1812	Ray, ND	ND31393	6	32.3	95.97	35	80.6	2.0	1	12.7	5.19	43.5	197	92.4	174	214	59
1813	Ray, ND	ND31419	6	35.2	96.8	37	80.6	1.9	1	12.8	4.82	39.6	151	93.1	126	206	57
1814	Ray, ND	ND31435	6	36.2	97.2	33	79.7	1.9	1	13.5	4.87	38.9	161	80.7	192	190	52
1815	Ray, ND	ND31555	6	35.9	96.98	33	78.7	2.3	1	14.2	5.84	42.9	202	85.4	201	240	46
1816	Ray, ND	ND31688	6	35.6	98.42	25	79.8	2.3	1	12.6	5.13	43.3	185	99.6	134	214	62
1817	Ray, ND	ND31689	6	36.8	98.92	38	79.7	2.2	1	13.6	5.75	44.2	190	85.8	235	244	54
1818	Ray, ND	ND31693	6	35.6	97.5	32	79.8	1.9	1	12.3	4.78	41.2	166	95.3	187	193	49
1819	Ray, ND	ND31721	6	35.4	98.2	30	79.3	1.9	1	12.8	4.91	39.3	199	97.0	92	202	61
1820	Ray, ND	ND31722	6	35.3	95.3	29	78.6	2.6	1	13.3	5.12	39.3	171	96.9	230	219	51
1821	Williston, ND	ROBUST	6	33.8	92	29	79.2	1.9	1	13.1	5.03	39.4	177	84.3	143	219	57
1822	Williston, ND	LACEY	6	34.7	95.35	25	79.7	2.2	1	12.1	4.97	42.9	155	106.6	125	216	62
1823	Williston, ND	TRADITION	6	35.0	97.2	29	78.8	1.9	1	13.4	4.68	36.5	204	100.1	148	194	49
1824	Williston, ND	STELLAR-ND	6	32.2	93.5	34	79.3	2.1	1	13.0	4.75	39.5	202	106.7	78	201	58
1825	Williston, ND	QUEST	6	31.4	89.49	28	78.9	2.0	1	13.2	5.09	41.2	184	109.0	183	221	50
1826	Williston, ND	ND31004	6	33.4	94.13	34	80.1	2.2	1	11.1	4.22	39.7	111	96.8	274	172	34
1827	Williston, ND	ND31005	6	32.2	94.6	30	79.5	2.5	1	11.7	4.98	44.9	104	118.6	164	214	55
1828	Williston, ND	ND31008	6	32.7	93.6	29	79.3	2.4	1	12.8	5.30	44.6	146	112.9	159	230	66
1829	Williston, ND	ND31039	6	33.6	96.55	25	77.7	2.5	1	14.0	5.48	40.3	184	111.2	81	251	49
1830	Williston, ND	ND31040	6	34.3	95.95	31	79.1	2.3	1	12.1	5.05	44.2	129	104.2	114	208	63
1831	Williston, ND	ND31065	6	34.0	96.3	36	79.5	2.2	1	13.3	5.22	41.0	180	107.7	115	224	65
1832	Williston, ND	ND31091	6	33.9	97.14	26	80.2	2.3	1	11.8	5.35	49.0	138	105.5	58	205	62
1833	Williston, ND	ND31136	6	31.3	94.7	31	78.5	2.1	1	13.6	5.44	42.8	188	99.5	84	217	61
1834	Williston, ND	ND31170	6	34.0	96	19	80.5	2.2	1	11.3	4.89	46.5	123	103.6	317	199	49
1835	Williston, ND	ND31186	6	34.2	97.3	21	79.0	2.3	1	13.6	5.87	45.6	170	111.1	234	248	54
1836		LACEY MALT CHECK	6	33.1	90.2	41	79.6	2.5	1	13.2	6.30	50.2	164	99.3	53	239	58
1837	Williston, ND	ND31209	6	33.3	96.7	23	79.1	2.4	1	13.2	5.88	47.6	206	119.2	83	244	61
1838	Williston, ND	ND31211	6	33.0	95.1	26	79.6	2.3	1	12.5	5.24	42.4	174	103.5	145	220	66
1839	Williston, ND	ND31214	6	30.2	93.8	26	79.4	2.3	1	12.1	5.32	45.2	177	100.2	113	221	69
1840	Williston, ND	ND31221	6	32.0	95.5	30	78.7	2.1	1	12.8	4.98	41.2	168	89.6	104	193	56
1841	Williston, ND	ND31245	6	33.3	95.66	29	78.5	2.3	1	11.8	5.04	44.3	161	97.2	88	195	61
1842	Williston, ND	ND31246	6	33.3	96.38	24	78.4	2.2	1	12.7	5.33	44.6	192	106.5	149	214	63
1843	Williston, ND	ND31264	6	30.0	93.18	27	78.2	2.6	1	13.1	6.54	50.2	205	115.2	132	258	50
1844	Williston, ND	ND31268	6	32.4	95.3	24	77.7	2.3	1	13.7	5.66	42.4	191	96.7	144	221	51
1845	Williston, ND	ND31287	6	30.9	92	38	78.6	2.7	1	13.2	6.19	47.9	181	114.6	85	250	54
1846	Williston, ND	ND31308	6	34.6	93.1	32	80.2	2.2	1	11.7	5.20	46.3	169	99.8	116	208	70
1847	Williston, ND	ND31317	6	33.1	94.6	32	80.1	2.2	1	12.1	5.19	45.0	197	90.1	72	201	66
1848	Williston, ND	ND31321	6	32.8	93.35	34	79.9	2.0	1	11.1	4.74	44.0	156	86.7	81	183	53
1849	Williston, ND	ND31382	6	31.8	93.35	32	80.6	2.7	1	12.7	6.89	58.4	159	128.0	77	259	57
1850	Williston, ND	ND31384	6	33.4	95.75	34	81.1	2.4	1	12.1	5.49	48.8	115	106.6	109	225	58
1851	Williston, ND	ND31393	6	30.5	94	29	80.3	2.4	1	13.2	6.12	49.2	186	115.3	94	232	57
1852	Williston, ND	ND31419	6	30.4	90.6	31	80.2	2.4	1	12.0	5.44	45.3	138	109.3	87	211	66
1853	Williston, ND	ND31435	6	31.2	91.25	24	78.6	2.3	1	12.7	5.34	44.0	157	104.2	122	203	62
1854	Williston, ND	ND31555	6	33.5	95.3	27	78.8	2.5	1	13.4	6.33	49.3	193	110.8	168	252	51
1855	Williston, ND	ND31688	6	32.0	94.8	24	78.2	2.4	1	12.6	4.70	38.7	201	120.3	81	210	51
1856	Williston, ND	ND31689	6	33.7	94	30	79.2	2.2	1	13.2	5.24	42.5	183	102.8	143	237	66
1857	Williston, ND	ND31693	6	30.9	91.3	26	79.2	1.9	1	12.1	4.42	37.2	165	109.0	143	188	48
1858	Williston, ND	ND31721	6	31.7	86.8	33	79.0	2.4	1	12.4	5.09	42.7	179	115.1	53	217	65
1859	Williston, ND	ND31722	6	34.3	96.41	28	79.3	2.3	1	11.8	4.77	42.7	155	109.5	126	212	59
1860	Minot, ND	CONLON	2	47.8	98.6	36	81.5	2.0	1	13.0	4.58	36.1	142	91.5	351	182	56
1861	Minot, ND	PINNACLE	2	43.5	96.2	29	82.1	2.2	1	11.7	4.39	40.1	128	78.7	212	175	54
1862	Minot, ND	LACEY	6	37.3	97.4	32	79.7	2.4	1	14.1	5.53	39.8	200	89.1	154	216	51
1863	Minot, ND	STELLAR-ND	6	40.0	97.8	33	80.2	2.7	1	13.7	5.79	42.3	204	90.7	177	235	54
1864	Minot, ND	2ND31732	2	42.5	96.15	26	81.4	2.9	1	12.4	4.95	43.4	119	93.8	99	188	65
1865	Minot, ND	2ND31733	2	41.4	96.5	26	81.7	2.8	1	11.8	4.52	40.0	111	93.8	224	163	54
1866		LACEY MALT CHECK	6	33.3	89.85	45	79.6	3.0	1	13.4	5.26	42.2	183	105.4	50	237	70
1867	Minot, ND	2ND31752	2	43.9	98.6	33	81.6	2.7	1	13.1	5.00	39.7	161	102.1	279	210	53
1868	Minot, ND	2ND31767	2	44.6	97.7	33	82.3	2.6	1	12.3	5.10	43.2	174	115.0	337	208	63
1869	Minot, ND	2ND31781	2	42.7	96.93	28	81.7	3.4	1	12.0	4.92	42.3	150	118.8	152	224	63
1870	Minot, ND	2ND31791	2	41.6	96.77	27	81.4	2.7	1	12.2	4.73	40.0	151	94.8	317	198	62
1871	Minot, ND	2ND31815	2	45.4	98.7	25	80.6	2.7	1	13.0	4.82	37.3	134	91.7	63	204	57
1872	Minot, ND	2ND31854	2	46.5	98.41	33	83.2	2.8	1	11.9	4.82	41.4	131	107.3	251	219	63
1873	Minot, ND	2ND31879	2	45.8	97.5	30	84.5	3.2	1	12.2	5.43	47.2	159	114.1	99	240	65
1874	Minot, ND	2ND31881	2	46.5	98.06	31	84.7	2.7	1	11.8	4.44	40.0	159	96.9	200	177	58

1875	Minot, ND	2ND31885	2	46.0	98.05	28	82.5	2.7	1	11.6	4.68	41.2	166	89.8	215	193	63
1876	Minot, ND	2ND31893	2	45.6	94	29	81.8	3.6	1	11.4	4.67	41.2	139	97.3	171	199	63
1877	Minot, ND	2ND31897	2	49.2	98.5	32	81.6	3.0	1	11.1	4.39	39.4	149	94.0	191	190	54
1878	Minot, ND	2ND31899	2	47.2	97.3	31	82.1	2.7	1	11.8	4.07	36.2	136	74.6	154	167	49
1879	Minot, ND	2ND31914	2	49.2	98.3	33	81.1	3.0	1	12.4	4.59	38.3	178	82.6	147	186	59
1880	Minot, ND	2ND31920	2	47.0	97.1	26	81.4	3.6	2	13.6	4.31	33.5	143	74.3	518	167	38
1881	Minot, ND	2ND31983	2	45.4	98.1	30	82.1	3.8	1	12.9	5.61	46.2	140	103.9	157	265	59
1882	Minot, ND	2ND31989	2	43.8	98.1	31	81.2	3.4	1	12.8	4.92	40.0	134	94.3	434	201	58
1883	Minot, ND	2ND32000	2	42.7	94.9	38	81.1	3.0	1	12.2	4.46	39.7	124	86.6	212	186	56
1884	Minot, ND	2ND32002	2	43.8	97.5	32	82.2	2.9	1	12.1	4.99	42.8	125	108.0	228	212	63
1885	Minot, ND	2ND32003	2	45.0	97.5	34	82.4	2.8	1	12.3	4.89	41.3	131	97.1	225	198	63
1886	Minot, ND	2ND32008	2	42.0	97.15	30	81.4	3.1	1	12.1	4.69	40.7	120	91.0	152	193	60
1887	Minot, ND	2ND32014	2	42.4	96.8	28	82.7	3.2	1	11.7	4.46	40.8	108	99.4	146	190	61
1888	Minot, ND	2ND32102	2	41.4	94.6	29	82.0	3.8	1	12.2	5.14	43.8	117	90.6	213	234	59
1889	Minot, ND	2ND32121	2	47.8	96.7	20	80.8	2.7	1	14.0	4.52	33.4	161	77.4	81	194	52
1890	Minot, ND	2ND32129	2	39.6	96.3	16	81.3	3.2	1	12.5	4.31	37.3	122	88.2	80	184	56
1891	Minot, ND	2ND32136	2	50.4	97.8	30	81.5	3.1	1	11.8	4.22	37.6	95	69.6	230	175	42
1892	Minot, ND	2ND32137	2	52.1	98.8	31	81.3	3.1	1	12.3	5.21	45.5	111	106.8	244	241	60
1893	Minot, ND	2ND32139	2	46.6	98.12	27	81.5	3.1	1	12.2	4.78	41.3	120	102.6	342	204	63
1894	Minot, ND	2ND32141	2	47.5	96.8	29	80.9	3.2	1	12.2	4.65	39.5	114	76.8	237	193	52
1895	Minot, ND	2ND32142	2	48.5	98.88	30	82.4	2.7	1	12.2	4.80	41.5	115	65.7	456	219	60
1896		LACEY MALT CHECK	6	33.5	89.8	44	79.7	2.9	1	13.4	5.48	43.9	167	97.5	68	243	70
1897	Minot, ND	2ND32145	2	49.6	98.5	33	83.0	2.6	1	12.0	4.69	40.4	116	64.6	284	198	60
1898	Minot, ND	2ND32151	2	45.8	97.9	30	82.9	3.2	1	12.3	5.43	45.4	109	109.0	250	253	60
1899	Minot, ND	2ND32170	2	43.2	93.6	35	81.3	2.5	1	12.1	4.55	40.0	114	68.9	247	188	58
1900	Minot, ND	2ND32184	2	44.0	97.2	26	81.8	2.9	1	11.9	4.73	43.1	112	101.7	41	197	67
1901	Minot, ND	2ND32198	2	41.7	94.8	29	80.5	3.7	1	12.1	4.91	43.2	111	106.4	265	239	56
1902	Minot, ND	2ND32199	2	43.4	95.4	33	83.2	2.6	1	13.9	5.49	40.8	122	116.4	199	247	53
1903	Minot, ND	2ND32205	2	45.3	93.25	36	84.3	2.8	1	12.0	5.38	47.2	125	114.8	158	243	58
1904	Minot, ND	2ND32207	2	44.3	95	30	82.1	2.5	1	11.8	4.99	45.2	126	102.7	240	223	63
1905	Minot, ND	2ND32209	2	44.9	96.4	30	83.3	2.4	1	12.4	5.28	45.2	128	87.9	252	240	63
1906	Minot, ND	2ND32210	2	44.7	95.86	35	82.7	3.2	1	12.6	5.96	50.6	125	94.9	155	287	54
1907	Minot, ND	2ND32214	2	45.0	91.66	31	80.7	2.5	1	12.5	5.03	42.9	130	83.2	217	230	60
1908	Minot, ND	2ND32215	2	46.2	94.4	32	83.8	2.7	1	12.0	5.06	44.9	124	85.7	221	245	63
1909	Minot, ND	2ND32223	2	41.6	94.22	27	80.8	2.8	1	12.5	5.02	42.8	112	88.3	146	206	59
1910	Minot, ND	2ND32229	2	42.4	94.5	31	81.6	3.0	1	13.1	5.46	45.1	117	79.0	250	231	55
1911	Minot, ND	2ND32232	2	40.0	92	36	81.5	2.6	1	12.5	5.38	45.5	111	93.6	140	240	60
1912	Minot, ND	2ND32235	2	44.3	95.9	30	81.3	2.2	1	12.4	4.70	40.6	107	91.0	179	195	60
1913	Minot, ND	2ND32237	2	40.5	91.5	32	81.5	3.1	1	11.6	5.28	46.2	102	100.3	102	234	62
1914	Minot, ND	2ND32250	2	44.4	95.5	29	83.1	2.4	1	12.2	4.97	44.3	143	59.5	181	206	63
1915	Minot, ND	2ND32259	2	46.4	98.5	32	83.2	2.8	1	12.3	5.66	49.6	127	74.3	173	254	54
1916	Aberdeen, ID	Endeavor	2	38.2	95.5	54	81.4	2.0	1	12.6	5.05	42.7	139	87.2	203	224	60
1917	Aberdeen, ID	Charles	2	37.8	95.3	46	83.9	2.1	1	11.3	4.82	44.6	110	84.4	97	224	62
1918	Aberdeen, ID	02Ab339	2	42.9	98	14	82.1	1.8	1	11.4	4.44	39.8	132	78.2	152	191	58
1919	Aberdeen, ID	02Ab431	2	42.6	97.5	19	82.4	2.0	1	12.1	5.05	43.6	117	58.6	194	225	60
1920	Aberdeen, ID	02Ab170	2	41.3	90.9	37	80.7	1.9	1	13.2	4.87	37.6	152	41.6	275	209	46
1921	Aberdeen, ID	02Ab669	2	42.8	98.6	45	82.3	2.1	1	12.6	5.06	42.1	113	54.9	164	217	60
1922	Aberdeen, ID	02Ab671	2	42.4	97.1	38	82.8	2.1	1	11.8	5.23	47.2	118	107.1	138	229	58
1923	Aberdeen, ID	2Ab08-X05W061-208	2	36.0	90.8	53	80.8	2.1	1	11.7	4.67	42.4	119	105.7	139	197	55
1924	Aberdeen, ID	2Ab08-X05W061-216	2	43.5	95.4	69	82.1	2.5	1	12.0	5.04	45.1	116	105.2	151	223	60
1925	Aberdeen, ID	2Ab08-X05W061-42	2	38.7	95	42	83.0	1.8	1	11.5	4.75	43.5	135	114.9	149	219	63
1926		HARRINGTON MALT CHECK	2	40.8	95.6	71	82.9	1.6	1	11.9	4.87	43.6	133	105.3	144	223	65
1927		HARRINGTON MALT CHECK	2	40.9	96.7	72	82.7	1.7	1	11.7	4.90	45.6	124	106.5	164	221	62
1928	Aberdeen, ID	2Ab09-X05W018-24	2	40.4	95.5	56	81.2	1.7	1	11.6	4.59	40.9	126	105.5	351	201	62
1929	Aberdeen, ID	2Ab09-X04W035-146	2	40.6	95.9	58	81.8	1.5	1	11.9	4.41	39.6	179	98.2	216	195	57
1930	Aberdeen, ID	2Ab09-X05W018-119	2	42.6	98.15	66	81.9	1.8	1	11.4	4.57	40.2	128	104.0	225	200	63
1931	Aberdeen, ID	2Ab09-X04W054-13	2	34.1	80.4	39	81.0	1.7	1	12.0	4.78	43.2	160	86.0	185	213	50
1932	Aberdeen, ID	2Ab09-X04W021-79	2	43.9	97.4	55	80.2	1.9	1	13.2	5.06	39.2	187	80.1	229	227	50
1933	Aberdeen, ID	2Ab09-X04W035-2	2	37.7	95.55	34	82.2	1.6	1	11.5	4.40	40.0	181	98.9	256	196	49
1934	Aberdeen, ID	2Ab09-X05W040-125	2	36.9	96.7	50	81.7	2.0	1	12.5	4.90	41.7	137	100.9	162	222	58
1935	Filer, ID	Endeavor	2	39.8	94.7	63	81.4	1.8	1	11.0	4.58	44.8	123	101.1	277	199	60
1936	Filer, ID	Charles	2	45.0	96.5	58	81.6	1.9	1	11.4	4.66	43.2	108	100.4	348	214	60
1937	Filer, ID	02Ab339	2	44.2	96.67	59	82.9	1.9	1	10.4	4.42	46.1	101	102.1	130	197	58
1938	Filer, ID	02Ab431	2	42.7	98	52	83.3	1.9	1	10.3	4.81	50.8	86	116.1	164	206	46
1939	Filer, ID	02Ab170	2	43.3	94.65	45	82.1	2.1	1	10.6	4.92	48.5	91	92.4	300	209	46
1940	Filer, ID	02Ab669	2	43.0	98.7	61	82.6	1.9	1	10.8	4.46	44.6	96	104.5	131	180	49
1941	Filer, ID	02Ab671	2	43.8	97.9	56	83.0	1.9	1	9.7	4.60	49.2	107	105.1	104	189	51

1942	Filer, ID	2Ab08-X05W061-208	2	38.8	96	61	82.1	2.3	1	9.9	4.49	47.1	95	104.4	157	190	41
1943	Filer, ID	2Ab08-X05W061-216	2	43.3	96	60	82.0	2.5	1	11.4	5.08	47.9	104	108.0	291	213	55
1944	Filer, ID	2Ab08-X05W061-42	2	42.9	97.2	63	82.7	2.0	1	10.8	4.79	47.0	102	105.7	171	196	55
1945	Filer, ID	2Ab08-X05W061-218	2	45.4	96.3	65	81.9	2.2	1	11.7	4.86	44.1	94	98.3	290	207	56
1946	Filer, ID	2Ab09-X05W018-24	2	42.3	97.33	66	81.7	2.2	1	11.4	4.95	46.7	100	105.5	264	194	60
1947	Filer, ID	2Ab09-X04W035-146	2	39.6	94.6	72	82.9	1.9	1	9.0	3.72	44.9	114	86.3	207	147	40
1948	Filer, ID	2Ab09-X05W018-119	2	42.0	95.37	76	82.7	2.2	1	9.1	4.16	46.3	106	85.3	231	155	46
1949	Filer, ID	2Ab09-X04W054-13	2	39.6	91	62	81.3	1.9	1	11.0	4.42	43.0	138	81.2	379	184	58
1950	Filer, ID	2Ab09-X04W021-79	2	42.0	97	57	79.8	1.6	1	11.7	4.75	40.9	140	72.3	333	197	60
1951	Filer, ID	2Ab09-X04W035-2	2	40.4	94.7	64	81.7	1.5	1	11.4	4.43	41.4	158	98.1	330	184	60
1952	Filer, ID	2Ab09-X05W040-125	2	40.0	95.9	57	81.3	1.9	1	11.9	4.59	41.7	131	93.3	255	190	60
1953	Ray, ND	CONLON	2	45.5	98.43	31	82.1	2.1	1	14.1	5.95	44.8	165	95.3	254	214	49
1954	Ray, ND	PINNACLE	2	45.2	97.3	27	81.2	2.0	1	11.9	4.84	43.7	127	71.7	175	180	61
1955	Ray, ND	LACEY	6	37.2	98.5	32	80.0	2.1	1	13.3	5.64	44.3	184	79.6	78	213	70
1956	Ray, ND	STELLAR-ND	6	38.2	99.2	42	80.3	2.7	1	13.1	5.81	47.2	209	87.0	63	236	61
1957		HARRINGTON MALT CHECK	2	39.8	96.1	75	82.3	2.2	1	11.6	4.91	44.7	115	99.2	118	207	60
1958	Ray, ND	2ND31732	2	44.1	98.11	22	81.9	2.3	1	12.3	5.27	45.4	131	90.7	98	210	70
1959	Ray, ND	2ND31733	2	42.9	97	21	81.2	2.6	1	11.5	4.53	40.8	115	93.4	102	168	58
1960	Ray, ND	2ND31752	2	42.9	99.2	35	82.8	2.1	1	13.9	5.90	44.8	163	97.7	245	233	49
1961	Ray, ND	2ND31767	2	43.1	98.35	35	83.2	1.7	1	13.0	5.63	45.5	193	110.7	156	210	59
1962	Ray, ND	2ND31781	2	41.3	98.12	28	81.8	2.2	1	12.1	5.00	44.1	149	107.2	128	216	65
1963	Ray, ND	2ND31791	2	41.3	97.6	28	81.5	2.0	1	12.4	5.07	42.6	157	90.4	228	204	62
1964	Ray, ND	2ND31815	2	43.1	98.4	30	81.1	2.5	1	12.5	4.91	39.8	145	84.8	43	207	65
1965	Ray, ND	2ND31854	2	44.2	98.2	33	83.8	2.4	1	12.6	5.56	46.2	139	95.7	191	238	63
1966	Ray, ND	2ND31879	2	43.1	97.6	33	83.8	2.5	1	12.9	6.01	49.0	168	99.7	63	258	58
1967	Ray, ND	2ND31881	2	45.4	98	34	84.3	2.2	1	12.3	5.06	43.3	182	92.8	119	210	66
1968	Ray, ND	2ND31885	2	45.0	99.1	31	82.4	2.0	1	12.1	5.16	44.5	177	84.9	113	221	66
1969	Ray, ND	2ND31893	2	42.5	96.6	29	83.7	2.3	1	11.6	5.14	47.9	133	93.7	167	224	58
1970	Ray, ND	2ND31897	2	49.8	99.2	32	81.9	2.4	1	11.8	4.91	43.8	119	85.1	214	203	60
1971	Ray, ND	2ND31899	2	46.9	98.45	30	83.2	2.3	1	11.5	4.49	40.5	139	73.6	103	189	64
1972	Ray, ND	2ND31914	2	44.8	98.4	32	81.6	2.4	1	12.1	5.05	42.7	174	86.0	115	208	66
1973	Ray, ND	2ND31920	2	44.4	97.7	34	81.4	n.d.	3	13.2	4.50	36.4	131	61.4	366	176	46
1974	Ray, ND	2ND31983	2	44.6	99.2	31	83.0	2.9	1	13.3	6.49	50.5	151	102.7	147	282	49
1975	Ray, ND	2ND31989	2	43.3	98.5	36	80.9	2.1	1	13.5	5.50	43.4	164	91.4	254	215	50
1976	Ray, ND	2ND32000	2	43.8	97.5	36	81.9	2.0	1	12.8	4.92	41.5	152	86.0	160	195	63
1977	Ray, ND	2ND32002	2	43.0	97.3	32	81.8	2.7	1	12.9	5.88	47.6	142	110.5	181	248	54
1978	Ray, ND	2ND32003	2	41.6	99	33	81.8	2.1	1	12.3	5.03	41.4	139	87.0	156	198	62
1979	Ray, ND	2ND32008	2	42.2	99	30	81.4	2.1	1	12.6	4.97	41.0	145	81.0	110	189	64
1980	Ray, ND	2ND32014	2	43.2	96.77	24	82.4	2.3	1	11.5	4.53	42.9	134	89.3	62	186	68
1981	Ray, ND	2ND32102	2	42.3	96.4	33	81.8	2.4	1	11.9	5.49	48.8	136	88.2	144	243	61
1982	Ray, ND	2ND32121	2	48.1	98.85	22	81.4	2.0	1	12.6	4.74	39.8	162	70.3	52	200	65
1983	Ray, ND	2ND32129	2	41.3	98.5	22	81.0	2.0	1	13.0	4.41	36.4	146	77.5	52	185	59
1984	Ray, ND	2ND32136	2	44.5	95.7	31	80.7	2.2	1	11.7	4.44	41.3	109	67.0	189	184	55
1985	Ray, ND	2ND32137	2	47.8	98.5	33	81.8	3.7	1	12.2	6.01	50.3	99	88.5	238	273	44
1986	Ray, ND	2ND32139	2	45.3	99	32	80.8	2.0	1	12.7	5.11	43.4	145	96.8	258	228	60
1987		HARRINGTON MALT CHECK	2	40.1	97.3	72	82.3	2.1	1	11.5	4.79	42.0	120	97.9	112	214	65
1988	Ray, ND	2ND32141	2	46.6	98.76	29	80.7	2.2	1	12.5	5.03	42.7	125	74.8	268	210	60
1989	Ray, ND	2ND32142	2	44.3	98.5	30	81.1	2.6	1	12.5	5.36	44.0	122	58.6	336	238	63
1990	Ray, ND	2ND32145	2	44.1	97.1	35	81.9	2.3	1	12.2	4.98	43.5	126	62.8	244	206	63
1991	Ray, ND	2ND32151	2	46.0	99.2	33	82.4	3.2	1	12.3	6.04	51.3	112	92.1	252	274	48
1992	Ray, ND	2ND32170	2	41.8	95.85	31	80.1	2.0	1	12.8	4.97	41.5	124	62.1	257	207	59
1993	Ray, ND	2ND32184	2	42.5	97.57	29	81.6	2.4	1	12.6	5.19	44.5	135	95.4	31	213	70
1994	Ray, ND	2ND32198	2	42.2	97.4	33	80.5	3.5	1	11.9	5.35	45.8	119	82.1	151	260	57
1995	Ray, ND	2ND32199	2	44.4	98	38	81.6	2.8	2	14.3	5.68	41.5	129	88.3	102	246	51
1996	Ray, ND	2ND32205	2	43.1	93	34	83.7	3.2	1	12.0	5.45	48.8	140	91.0	84	238	65
1997	Ray, ND	2ND32207	2	42.6	95.6	35	81.2	2.6	1	12.4	5.18	44.6	142	91.7	132	232	66
1998	Ray, ND	2ND32209	2	45.4	98.4	38	82.2	2.3	1	12.5	5.28	44.4	146	94.2	186	222	63
1999	Ray, ND	2ND32210	2	42.3	96.1	31	81.6	2.7	1	12.9	5.62	46.8	136	89.5	105	255	62
2000	Ray, ND	2ND32214	2	41.6	95.6	38	80.2	2.8	1	12.4	4.76	40.1	149	80.7	230	204	59
2001	Ray, ND	2ND32215	2	44.1	95.4	31	83.6	2.7	1	11.9	5.10	44.6	140	87.1	165	239	63
2002	Ray, ND	2ND32223	2	42.4	97.45	33	81.1	2.4	1	12.6	5.18	44.2	148	97.1	105	199	66
2003	Ray, ND	2ND32229	2	41.7	97.7	31	81.7	2.1	1	12.8	5.15	43.4	138	83.7	189	204	62
2004	Ray, ND	2ND32232	2	40.7	93.33	32	79.6	3.4	1	12.3	5.78	49.1	121	94.7	96	245	57
2005	Ray, ND	2ND32235	2	45.0	98.88	32	82.0	2.4	1	12.0	4.78	42.7	110	97.7	75	189	65
2006	Ray, ND	2ND32237	2	39.4	94.2	33	82.0	3.4	1	11.3	5.43	51.4	100	104.0	123	225	51
2007	Ray, ND	2ND32250	2	47.1	98.4	33	82.3	2.3	1	12.5	5.34	44.1	158	69.9	167	204	63
2008	Ray, ND	2ND32259	2	45.0	98.2	33	82.1	3.9	1	12.8	6.21	49.2	134	72.1	94	255	58

2009	Corvallis,OR	Charles	2	34.7	95.2	29	83.1	2.8	1	10.5	4.86	49.3	120	97.6	95	238	52
2010	Corvallis,OR	6Ab08-X03W012-5	6	36.7	85.8	32	79.1	3.0	1	10.4	3.91	39.2	143	72.0	56	171	48
2011	Corvallis,OR	02Ab431	2	36.6	96.12	16	84.9	2.6	1	9.2	4.49	54.2	93	104.0	43	207	48
2012	Corvallis,OR	02Ab671	2	35.3	96.77	25	85.4	2.5	1	9.1	4.40	53.2	99	102.2	43	199	48
2013	Corvallis,OR	2Ab08-X05W061-208	2	31.0	84.95	33	83.6	2.4	1	9.5	4.45	49.5	114	108.1	96	196	47
2014	Corvallis,OR	AC 07/022/2	2	39.3	96.2	23	82.3	2.7	1	9.7	3.70	40.5	117	55.3	29	145	47
2015	Corvallis,OR	AC 06/054/1	2	37.8	96.2	21	81.8	3.6	1	9.8	3.14	33.1	129	48.6	80	112	40
2016	Corvallis,OR	AC 05/004/12	2	42.8	99.33	26	82.2	2.7	1	9.8	3.47	38.6	133	42.7	35	123	45
2017		HARRINGTON MALT CHECK	2	41.1	95.3	74	82.6	2.0	1	11.7	4.71	41.8	121	93.2	103	197	65
2018	Corvallis,OR	KWS Scala	2	43.8	98.6	28	83.4	2.1	1	10.3	3.97	42.2	150	73.7	29	164	53
2019	Corvallis,OR	KWS Ariane	2	35.2	95.2	23	81.6	3.4	1	10.3	3.89	41.5	131	67.4	28	159	48
2020	Corvallis,OR	KWS Joy	2	30.2	86.9	20	80.2	4.1	1	10.5	3.70	38.4	120	68.0	27	147	35
2021	Corvallis,OR	KWS Liga	2	37.3	96.33	18	82.0	3.0	1	10.1	3.87	41.4	131	65.3	25	157	48
2022	Corvallis,OR	VA09B-29	6	24.2	23.2	20	74.1	3.9	1	11.4	3.65	34.1	64	46.9	423	148	11
2023	Corvallis,OR	VA09B-34	6	25.7	56.2	32	74.9	3.6	1	10.4	3.44	36.4	61	50.1	301	134	14
2024	Corvallis,OR	VA10B-43	6	28.1	80.4	20	76.9	3.0	1	10.5	3.82	39.2	55	61.6	404	161	21
2025	Corvallis,OR	Saturn	6	39.0	97.2	30	77.2	n.d.	3	10.7	3.52	34.9	115	41.4	645	132	19
2026	Corvallis,OR	Violetta	2	43.5	99.1	25	83.1	2.3	1	10.9	4.50	44.5	160	71.4	65	187	63
2027	Corvallis,OR	Archer	2	49.6	99.5	23	80.9	2.0	1	10.3	3.75	37.9	117	51.2	306	152	35
2028	Corvallis,OR	California	2	44.6	97.74	22	84.5	3.0	1	9.9	4.05	42.9	115	66.4	97	166	53
2029	Williston, ND	CONLON	2	43.2	99.3	26	80.3	2.0	1	12.0	4.51	39.7	120	95.2	307	181	53
2030	Williston, ND	PINNACLE	2	44.9	99.8	18	81.8	2.0	1	11.0	4.22	39.5	109	74.6	179	169	46
2031	Williston, ND	LACEY	6	33.9	93.7	27	79.3	2.1	1	12.3	4.83	39.9	163	90.8	105	205	61
2032	Williston, ND	STELLAR-ND	6	33.2	94.7	34	80.1	2.3	1	11.8	4.87	42.2	174	89.3	99	213	66
2033	Williston, ND	2ND31732	2	43.6	98.62	13	81.3	2.4	1	12.0	4.60	41.7	125	96.4	75	199	70
2034	Williston, ND	2ND31733	2	42.1	97.1	20	81.1	2.4	1	11.5	4.20	38.2	98	94.6	240	169	42
2035	Williston, ND	2ND31752	2	40.9	99.45	25	81.2	2.0	1	13.8	4.93	38.5	153	93.0	427	213	47
2036	Williston, ND	2ND31767	2	41.7	98.64	24	81.0	2.1	1	12.5	4.74	40.4	160	104.3	336	198	62
2037	Williston, ND	2ND31781	2	39.5	99.1	20	80.9	2.2	1	12.4	4.90	42.0	150	106.8	220	220	57
2038	Williston, ND	2ND31791	2	40.8	99	23	81.5	2.0	1	11.1	4.67	43.7	133	95.8	276	199	62
2039	Williston, ND	2ND31815	2	43.7	99.4	18	81.1	2.2	1	12.1	4.57	39.6	122	98.8	46	187	63
2040	Williston, ND	2ND31854	2	41.9	99.2	25	83.4	2.4	1	12.0	5.00	44.3	112	102.0	246	231	59
2041	Williston, ND	2ND31879	2	41.4	98.6	29	82.9	2.6	1	12.0	5.41	47.8	126	102.7	112	243	60
2042	Williston, ND	2ND31881	2	43.0	98.9	32	83.1	2.0	1	11.4	4.38	39.7	139	94.5	219	181	52
2043	Williston, ND	2ND31885	2	44.8	99.57	23	82.2	2.1	1	11.6	4.73	42.2	177	91.6	188	208	63
2044	Williston, ND	2ND31893	2	44.1	98.2	23	83.1	2.2	1	11.2	4.67	45.1	143	98.4	167	203	63
2045	Williston, ND	2ND31897	2	46.4	98.83	25	81.6	2.2	1	11.4	4.57	42.4	143	96.6	223	195	63
2046	Williston, ND	2ND31899	2	43.8	98.7	33	82.5	1.9	1	11.2	4.14	39.4	144	83.9	118	179	52
2047		HARRINGTON MALT CHECK	2	40.4	96.75	73	83.0	2.0	1	11.5	4.79	45.1	127	90.2	175	218	62
2048	Williston, ND	2ND31914	2	44.7	99.4	25	81.1	2.2	1	12.5	4.92	42.4	178	97.8	114	217	66
2049	Williston, ND	2ND31920	2	42.2	98	27	80.8	n.d.	3	13.4	4.24	33.1	142	79.2	488	154	39
2050	Williston, ND	2ND31983	2	41.2	99.2	26	81.2	2.3	1	13.0	5.40	43.8	138	93.0	206	226	62
2051	Williston, ND	2ND31989	2	41.9	98.2	26	80.0	1.8	1	12.6	4.39	35.7	140	86.3	518	169	45
2052	Williston, ND	2ND32000	2	42.5	97.3	22	81.1	2.1	1	12.2	4.47	38.3	128	88.1	218	183	56
2053	Williston, ND	2ND32002	2	43.5	97.8	25	81.1	2.1	1	12.3	5.00	41.9	134	100.1	151	208	63
2054	Williston, ND	2ND32003	2	42.8	99.2	26	81.9	2.1	1	11.2	5.07	47.0	129	95.0	183	205	63
2055	Williston, ND	2ND32008	2	41.2	99.11	24	81.3	2.0	1	11.3	4.48	42.1	117	85.3	209	177	54
2056	Williston, ND	2ND32014	2	40.7	98.598	20	81.7	2.5	1	11.0	4.16	40.6	109	100.4	151	173	50
2057	Williston, ND	2ND32102	2	40.7	96.6	26	80.6	2.3	1	11.4	4.81	44.2	116	90.5	158	200	56
2058	Williston, ND	2ND32121	2	41.8	98.8	19	79.8	2.4	1	13.5	4.53	35.1	156	83.2	65	172	46
2059	Williston, ND	2ND32129	2	39.6	99.35	16	80.4	2.4	1	11.8	3.94	36.1	103	81.7	105	163	40
2060	Williston, ND	2ND32136	2	47.2	98.3	24	80.8	2.2	1	10.6	4.09	39.9	86	67.0	304	168	34
2061	Williston, ND	2ND32137	2	46.9	99.6	23	80.1	3.1	1	11.5	5.18	46.5	91	94.3	310	236	53
2062	Williston, ND	2ND32139	2	45.1	99.6	22	79.7	2.3	1	12.0	4.63	41.5	117	90.3	406	200	57
2063	Williston, ND	2ND32141	2	45.5	99	28	80.0	2.2	1	12.3	4.56	39.5	106	69.4	369	187	50
2064	Williston, ND	2ND32142	2	45.9	99.45	28	80.7	2.4	1	12.0	4.68	41.2	108	55.5	456	208	57
2065	Williston, ND	2ND32145	2	47.4	99.3	25	80.6	2.3	1	12.3	4.47	39.6	111	58.2	375	187	50
2066	Williston, ND	2ND32151	2	44.5	99.5	26	81.4	2.5	1	11.9	4.81	43.3	98	89.6	383	221	56
2067	Williston, ND	2ND32170	2	43.1	98.63	25	80.2	2.1	1	12.1	4.68	40.8	124	65.1	232	196	60
2068	Williston, ND	2ND32184	2	40.7	97.7	23	80.8	2.3	1	11.5	4.48	40.7	116	96.3	60	189	61
2069	Williston, ND	2ND32198	2	42.7	99	22	80.6	3.0	1	11.2	4.56	41.8	105	93.7	234	231	57
2070	Williston, ND	2ND32199	2	41.4	98.7	29	82.0	2.5	1	11.6	4.56	40.1	106	100.6	134	211	62
2071	Williston, ND	2ND32205	2	43.1	97.8	32	83.1	2.6	1	11.6	4.64	40.9	122	101.9	164	214	63
2072	Williston, ND	2ND32207	2	41.7	96.9	26	80.3	2.5	1	12.4	4.66	40.4	121	97.2	197	217	59
2073	Williston, ND	2ND32209	2	42.9	99.2	26	81.8	2.5	1	11.8	4.69	41.8	113	95.1	225	215	60
2074	Williston, ND	2ND32210	2	41.0	95.6	30	81.0	2.6	1	12.7	5.14	42.7	131	102.3	113	247	65
2075	Williston, ND	2ND32214	2	45.1	98	26	79.8	2.5	1	12.0	4.51	39.2	122	85.5	275	207	55

2076	Williston, ND	2ND32215	2	42.6	98.2	32	83.3	2.7	1	10.3	4.54	44.7	109	89.7	208	224	55
2077		HARRINGTON MALT CHECK	2	39.7	95.9	74	82.3	2.1	1	11.9	4.85	43.8	105	86.4	100	222	64
2078	Williston, ND	2ND32223	2	41.0	98.6	25	80.8	2.5	1	11.2	4.52	43.1	112	99.1	89	187	61
2079	Williston, ND	2ND32229	2	39.6	96.3	26	81.0	2.2	1	11.9	4.45	39.7	132	95.0	129	191	58
2080	Williston, ND	2ND32232	2	39.7	95.2	27	81.1	2.6	1	12.2	5.02	44.1	124	110.1	80	234	67
2081	Williston, ND	2ND32235	2	44.7	98.6	26	80.2	2.2	1	11.2	4.08	40.0	108	103.1	154	173	48
2082	Williston, ND	2ND32237	2	40.7	97.55	26	80.9	2.9	1	11.1	4.88	46.4	96	114.7	71	232	59
2083	Williston, ND	2ND32250	2	44.2	98.53	29	81.7	2.5	1	11.2	4.60	42.4	127	82.5	153	199	63
2084	Williston, ND	2ND32259	2	42.7	98.5	28	81.1	2.5	1	11.9	4.95	43.3	139	78.0	106	232	66
2085	Logan, UT	Charles	2	36.2	89.2	67	78.7	2.1	1	13.8	4.76	35.0	139	79.9	233	209	35
2086	Logan, UT	Strider	6	36.4	89.4	56	76.3	n.d.	3	13.3	3.44	26.3	50	43.8	703	121	24
2087	Logan, UT	McGregor	6	35.7	90.7	58	74.6	2.0	2	14.6	3.48	23.9	59	38.9	582	128	11
2088	Logan, UT	6Ab08-X03W012-5	6	34.4	86	74	77.0	2.5	2	13.4	4.53	33.8	130	59.8	265	189	32
2089	Logan, UT	02Ab431	2	39.7	93.4	51	79.8	2.2	1	13.8	5.42	40.7	106	81.4	271	240	44
2090	Logan, UT	02Ab671	2	40.7	93.3	58	78.7	2.1	1	14.8	5.25	37.2	145	82.6	297	224	41
2091	Logan, UT	2Ab08-X05W061-208	2	38.9	89	64	79.4	2.3	1	13.3	4.97	37.7	130	91.6	216	209	45
2092	Logan, UT	AC 07/022/2	2	46.4	96.1	62	76.6	1.5	1	15.0	3.56	23.9	156	44.7	389	126	23
2093	Logan, UT	AC 06/054/1	2	44.7	95.35	62	76.0	2.8	2	15.2	3.41	22.9	145	35.9	531	112	18
2094	Logan, UT	AC 05/004/12	2	47.0	98.1	72	74.4	2.5	2	15.6	3.36	21.7	161	28.4	649	104	18
2095	Logan, UT	KWS Scala	2	45.6	98.3	72	77.8	2.2	2	14.4	3.91	27.6	199	47.4	178	142	22
2096	Logan, UT	KWS Ariane	2	42.1	96.4	72	78.7	2.0	2	14.0	3.98	29.2	153	53.1	217	150	29
2097	Logan, UT	KWS Joy	2	47.6	99.2	66	78.1	2.3	2	15.2	3.82	25.3	161	44.4	273	139	26
2098	Logan, UT	KWS Liga	2	44.0	98.22	69	77.3	1.7	1	15.1	3.70	24.7	179	39.9	119	128	22
2099	Logan, UT	Thoroughbred	6	37.2	96.8	75	78.4	2.4	2	13.5	3.78	28.8	148	46.6	273	143	39
2100	Logan, UT	VA09B-29	6	30.9	84.2	62	74.6	2.4	2	12.9	3.28	26.0	43	31.2	974	114	20
2101	Logan, UT	VA09B-34	6	36.2	97.17	72	74.3	2.3	1	14.7	3.78	25.7	65	52.5	588	142	19
2102	Logan, UT	VA10B-43	6	32.0	93	58	75.5	2.7	2	13.1	3.66	28.4	41	46.7	622	146	25
2103	Logan, UT	Saturn	6	39.4	96.7	76	75.0	n.d.	3	12.2	3.40	29.2	108	41.2	680	117	24
2104	Logan, UT	Violetta	2	44.9	98.5	64	77.0	2.0	1	15.7	4.17	26.7	215	52.1	427	154	29
2105	Logan, UT	Archer	2	47.9	98.6	69	72.2	2.4	2	14.7	3.14	22.0	100	30.2	967	108	11
2106	Logan, UT	California	2	42.4	88.6	66	75.9	1.8	2	15.6	3.83	24.8	149	47.4	464	147	20
2107	Logan, UT	Maja	6	32.3	88.9	74	79.2	n.d.	3	13.6	4.10	32.6	144	59.9	212	184	39
2108		HARRINGTON MALT CHECK	2	39.6	96.5	74	82.0	2.3	1	11.6	4.71	44.1	110	88.5	180	210	57
2109	Logan, UT	UTWB9703-19	6	33.8	84.1	75	75.1	2.2	2	13.9	3.73	27.5	106	52.6	644	143	23
2110	Logan, UT	UTWB9907-20	6	31.7	73.8	77	74.7	2.7	2	12.4	3.44	28.2	92	50.5	555	142	25
2111	Logan, UT	UTWB9910_11-30	6	34.5	81.7	70	76.8	n.d.	3	13.0	4.32	35.0	97	56.8	274	189	27
2112	Logan, UT	UTWB10201-15	6	29.4	72.4	63	76.7	n.d.	3	13.8	4.12	31.7	134	53.3	378	174	18
2113	Logan, UT	UTWB10406-9	6	33.2	78.6	72	75.1	2.9	2	14.0	3.70	28.1	79	45.0	605	148	18
2114	Logan, UT	UTWB10501-8	6	40.4	86.96	56	74.8	1.8	2	14.0	3.42	24.9	99	49.3	678	121	15
2115	Logan, UT	UTWB10501-25	6	36.9	92.1	52	75.8	2.3	2	14.1	3.71	26.9	132	54.2	840	135	22
2116	Logan, UT	UTWB10502-34	6	36.6	93.2	77	75.0	3.2	2	12.6	3.15	25.6	60	38.1	823	118	21
2117	Logan, UT	UTWB10504-26	6	30.4	73.93	87	74.1	2.3	2	12.8	3.29	25.7	92	48.4	618	134	22
2118	Logan, UT	10601-18	6	32.2	85.8	81	77.5	n.d.	3	11.5	3.19	28.0	88	40.4	597	135	19
2119	Logan, UT	10602-15	6	29.5	67	75	75.1	2.7	2	12.4	2.94	24.4	97	35.3	619	105	13
2120	Logan, UT	10602-21	6	29.8	77.3	80	76.0	2.3	2	13.2	3.44	26.7	61	49.6	314	142	20
2121	Aberdeen, ID	09ARS244-1	2	42.1	90.9	76	79.9	3.2	1	14.6	5.76	40.6	155	90.7	128	275	49
2122	Aberdeen, ID	09ARS244-4	2	39.3	90	67	79.7	2.6	1	13.7	5.04	37.8	125	89.5	256	251	42
2123	Aberdeen, ID	09ARS244-6	2	44.6	95.4	81	79.2	3.3	1	14.1	5.22	37.0	144	87.5	212	244	42
2124	Aberdeen, ID	09ARS244-7	2	41.5	93.88	83	80.0	3.4	1	14.0	5.76	42.6	151	99.6	72	290	52
2125	Aberdeen, ID	09ARS244-9	2	40.9	92.6	81	78.4	2.8	1	13.6	5.17	38.0	149	84.2	315	248	41
2126	Aberdeen, ID	10ARS101-1	2	40.9	94.7	76	79.8	2.5	1	13.8	4.87	37.0	117	97.4	382	228	41
2127	Aberdeen, ID	10ARS103-1	2	42.2	92.65	78	80.8	2.0	1	12.4	4.45	37.6	119	92.2	312	219	52
2128	Aberdeen, ID	10ARS148-1	2	41.4	95.9	72	79.3	2.8	2	13.6	4.83	35.7	124	102.4	330	213	40
2129	Aberdeen, ID	10ARS150-1	2	40.5	91	73	80.3	2.6	1	12.4	4.93	41.7	132	97.9	260	206	59
2130	Aberdeen, ID	10ARS153-1	2	39.3	88.2	85	79.6	3.0	2	14.2	5.00	37.2	122	83.2	285	227	39
2131	Aberdeen, ID	10ARS156-1	2	38.4	89.45	84	78.4	2.0	1	12.8	4.59	36.1	94	66.9	333	198	40
2132	Aberdeen, ID	10ARS158-1	2	40.2	95.8	81	79.2	2.4	1	14.1	4.50	33.6	136	83.0	309	191	41
2133	Aberdeen, ID	10ARS166-1	2	39.2	84.25	77	77.1	2.7	1	14.7	5.33	37.6	152	107.3	381	229	30
2134	Aberdeen, ID	10ARS171-1	2	37.3	90.9	84	79.2	2.1	1	12.4	4.13	33.5	145	67.3	390	155	38
2135	Aberdeen, ID	10ARS172-1	2	37.0	74.8	77	80.1	2.6	1	12.8	5.03	41.1	112	66.9	181	218	47
2136	Aberdeen, ID	10ARS175-1	2	42.1	93.7	75	79.9	2.5	1	13.7	4.90	37.4	140	78.7	101	230	48
2137		HARRINGTON MALT CHECK	2	39.7	97.4	73	82.5	2.1	1	11.7	4.69	43.0	113	87.3	184	226	57
2138	Aberdeen, ID	10ARS176-1	2	41.4	86.1	81	80.0	1.9	1	11.9	4.32	37.2	96	85.1	170	179	36
2139	Aberdeen, ID	10ARS184-1	2	41.2	86.11	78	79.4	2.2	1	13.6	4.87	38.2	135	87.7	208	208	42
2140	Aberdeen, ID	10ARS185-1	2	40.2	90.2	64	80.6	2.5	1	13.4	5.22	41.4	160	86.5	187	240	54
2141	Aberdeen, ID	10ARS186-1	2	39.3	93.5	79	80.3	2.2	1	12.8	4.83	38.6	130	76.4	267	216	52
2142	Aberdeen, ID	10ARS190-1	2	41.3	94.9	79	79.8	1.9	1	13.3	5.21	39.1	125	83.8	234	239	49

2143	Aberdeen, ID	10ARS192-1	2	40.6	95.7	71	78.9	2.0	1	12.7	4.27	33.3	121	65.1	635	174	42
2144	Aberdeen, ID	10ARS195-1	2	40.7	97.1	69	79.0	1.9	1	12.9	4.60	36.3	132	64.8	292	167	46
2145	Aberdeen, ID	10ARS199-1	2	36.9	83.35	69	78.8	2.5	1	13.7	5.26	39.1	143	96.6	358	243	32
2146	Aberdeen, ID	10ARS109-1	2	43.8	96.1	84	79.7	2.0	1	12.6	4.17	34.6	105	52.2	482	141	43
2147	Aberdeen, ID	10ARS113-1	2	40.2	87.7	91	81.2	2.2	1	12.3	4.99	42.6	121	67.2	193	223	60
2148	Aberdeen, ID	10ARS114-1	2	35.3	75.3	73	78.5	2.4	1	13.9	5.41	39.2	136	85.3	288	244	32
2149	Aberdeen, ID	10ARS116-1	2	40.3	91.2	67	77.4	2.3	1	14.7	4.31	30.3	122	49.2	442	153	25
2150	Aberdeen, ID	10ARS117-1	2	40.4	88.5	81	79.2	2.0	1	13.1	4.84	38.6	154	84.5	192	199	44
2151	Aberdeen, ID	10ARS003-1	2	41.7	92.5	67	80.0	2.4	1	13.7	4.97	37.3	149	101.4	314	219	44
2152	Aberdeen, ID	10ARS010-1	2	40.2	93.7	77	80.0	1.9	1	12.8	4.78	39.3	145	79.3	318	215	54
2153	Aberdeen, ID	10ARS013-1	2	41.0	89.3	76	78.8	2.2	1	14.3	4.75	34.6	141	74.9	433	205	39
2154	Aberdeen, ID	10ARS016-1	2	42.8	89.5	79	80.0	2.6	1	13.4	5.38	40.6	128	68.4	202	225	53
2155	Aberdeen, ID	10ARS017-1	2	39.9	93	74	78.5	2.5	1	15.1	4.72	32.5	132	61.8	491	194	39
2156	Aberdeen, ID	10ARS020-1	2	45.8	94.2	72	76.6	2.1	1	15.4	4.82	32.9	160	71.4	336	189	36
2157	Aberdeen, ID	10ARS022-2	2	40.3	84.5	75	79.9	2.3	1	13.1	4.87	38.4	131	76.0	103	210	47
2158	Aberdeen, ID	10ARS023-1	2	43.3	93.8	72	76.8	1.6	1	13.3	3.65	29.3	117	45.7	730	130	25
2159	Aberdeen, ID	10ARS025-1	2	41.1	94.7	81	79.9	2.4	1	13.2	4.97	37.7	124	67.2	231	227	49
2160	Aberdeen, ID	10ARS027-1	2	41.1	90	94	79.3	2.1	1	13.8	4.90	35.8	151	74.1	178	219	41
2161	Aberdeen, ID	10ARS028-1	2	38.6	81.6	76	78.2	2.8	1	13.9	5.41	39.8	123	89.0	318	229	34
2162	Aberdeen, ID	10ARS029-1	2	38.7	92.9	70	80.1	2.4	1	13.5	5.13	40.2	173	84.9	202	227	52
2163	Aberdeen, ID	10ARS035-1	2	40.0	94.33	82	79.8	2.4	1	13.2	4.81	38.3	149	68.2	291	209	47
2164	Aberdeen, ID	10ARS041-1	2	43.7	95.35	87	79.9	2.2	1	12.5	4.76	38.4	143	89.4	160	214	55
2165	Aberdeen, ID	10ARS043-1	2	42.0	91.2	87	80.5	2.4	1	13.1	5.09	40.1	136	80.0	97	229	61
2166	Aberdeen, ID	10ARS049-1	2	40.7	94.3	75	76.5	1.8	1	14.6	4.60	31.7	169	82.1	343	191	37
2167		HARRINGTON MALT CHECK	2	39.7	96.6	74	82.3	2.0	1	11.8	4.97	45.3	118	93.3	122	230	60
2168	Aberdeen, ID	CDC Kindersley	2	36.8	84	73	79.4	2.1	1	13.4	5.08	40.1	171	90.9	144	216	48
2169	Aberdeen, ID	Harrington	2	36.7	84.7	61	79.9	2.1	1	13.3	5.06	40.6	132	88.9	282	226	45
2170	Aberdeen, ID	CDC Copeland	2	41.2	94.2	77	79.4	2.0	1	13.8	5.08	38.6	164	92.2	66	204	48
2171	Aberdeen, ID	Conrad	2	34.4	84.6	69	78.1	2.1	1	13.9	4.88	35.1	146	89.6	332	209	32
2172	Aberdeen, ID	Merit57	2	35.0	82.1	78	80.4	2.5	1	13.8	5.24	40.5	139	101.9	264	221	40
2173	Aberdeen, ID	Voyager	2	37.0	88.3	67	79.0	2.5	1	13.5	5.41	40.9	148	99.7	261	234	40
2174	Aberdeen, ID	M69	2	37.7	83.75	72	79.2	2.4	1	12.6	4.76	40.4	109	77.9	81	217	51
2175	Aberdeen, ID	ACMetcalfe	2	38.5	91.85	74	80.1	2.6	1	13.7	5.46	40.3	139	91.9	128	240	50
2176	Minot, ND	ROBUST	6	37.0	94.8	29	78.8	2.4	1	15.6	5.66	38.8	201	62.7	406	256	45
2177	Minot, ND	LACEY	6	37.5	96.1	31	79.8	2.8	1	14.1	5.62	41.2	190	76.8	153	241	51
2178	Minot, ND	TRADITION	6	37.1	96.85	36	79.0	2.7	1	14.3	5.16	36.6	201	69.9	303	224	44
2179	Minot, ND	STELLAR-ND	6	41.2	97.73	36	79.4	3.1	1	14.7	6.17	44.3	216	84.0	242	281	46
2180	Minot, ND	QUEST	6	36.5	95	33	79.2	2.5	1	13.5	5.40	40.0	180	79.7	434	243	53
2181	Minot, ND	ND30125	6	35.8	94.1	31	78.6	2.7	1	15.7	5.85	39.8	202	76.6	288	263	41
2182	Minot, ND	ND30159	6	38.4	97.35	26	82.1	3.8	1	12.1	5.64	48.5	135	91.3	160	273	58
2183	Minot, ND	ND30278	6	37.0	96.97	25	80.7	3.3	1	12.7	5.75	48.8	160	82.5	278	276	54
2184	Minot, ND	ND30289	6	35.2	94.81	31	79.6	2.9	1	13.8	5.75	42.4	179	80.0	318	256	54
2185	Minot, ND	ND30304	6	37.1	97.12	28	80.5	3.0	1	13.0	5.41	44.4	150	79.8	224	271	63
2186	Minot, ND	ND30320	6	37.2	96.7	31	80.5	2.4	1	13.4	5.27	40.3	184	82.1	321	251	58
2187	Minot, ND	ND30341	6	36.6	96.75	31	79.6	2.6	1	14.3	5.68	41.6	197	84.2	333	275	48
2188	Minot, ND	ND30360	6	36.7	96	32	80.0	2.8	1	14.2	5.72	42.1	187	82.9	376	273	49
2189	Minot, ND	ND30377	6	36.8	95.8	33	79.9	2.6	1	13.5	5.32	40.6	175	78.6	358	251	58
2190	Minot, ND	ND30412	6	35.6	96.4	29	80.1	2.7	1	14.0	5.41	41.5	175	80.1	306	251	53
2191	Minot, ND	ND30417	6	37.2	97	30	82.3	2.6	1	11.9	4.55	39.3	127	75.2	428	210	48
2192	Minot, ND	ND30435	6	35.9	95.5	32	80.5	2.9	1	13.4	5.28	40.8	149	72.8	313	243	58
2193	Minot, ND	ND30451	6	34.9	95.1	28	82.3	3.0	1	11.7	4.83	41.9	120	78.8	291	234	51
2194	Ray, ND	ROBUST	6	35.3	98.4	37	79.3	1.9	1	12.8	4.74	39.9	182	58.3	131	214	54
2195	Ray, ND	LACEY	6	38.3	98.9	35	78.8	2.9	2	13.3	4.84	37.0	183	62.2	66	203	57
2196	Ray, ND	TRADITION	6	36.3	98.33	46	79.7	2.5	2	12.8	4.85	39.7	206	70.0	111	220	60
2197		LACEY MALT CHECK	6	33.3	89.5	44	79.2	2.7	1	13.2	5.45	43.8	154	82.2	58	261	70
2198	Ray, ND	STELLAR-ND	6	37.9	98.9	43	79.5	n.d.	3	12.6	5.18	41.7	184	60.4	43	228	59
2199	Ray, ND	QUEST	6	35.2	98.35	37	79.2	2.0	1	13.0	5.16	41.7	199	79.4	142	243	57
2200	Ray, ND	ND30125	6	33.9	96.9	43	78.6	2.4	1	14.2	5.54	41.2	215	73.1	212	250	45
2201	Ray, ND	ND30159	6	39.3	99.2	30	81.0	3.5	2	11.6	4.75	45.0	161	78.8	116	228	62
2202	Ray, ND	ND30278	6	35.9	98.7	35	79.8	2.6	2	12.8	5.25	43.2	209	82.2	183	255	62
2203	Ray, ND	ND30289	6	35.7	98.7	38	79.6	2.4	1	13.0	5.36	42.6	193	75.6	185	248	63
2204	Ray, ND	ND30304	6	35.8	98.3	34	80.0	2.6	1	12.6	5.11	42.1	185	78.3	226	250	59
2205	Ray, ND	ND30320	6	36.3	98.2	39	79.5	2.3	1	12.3	4.82	41.7	188	76.0	78	219	61
2206	Ray, ND	ND30341	6	34.8	98.2	44	79.3	2.3	1	12.9	5.26	43.0	197	76.1	137	241	66
2207	Ray, ND	ND30360	6	34.8	98.2	41	79.5	2.4	1	13.2	5.23	42.3	184	74.5	200	245	63
2208	Ray, ND	ND30377	6	35.6	98.5	38	79.7	2.4	1	12.9	5.27	43.1	189	75.5	165	244	66
2209	Ray, ND	ND30412	6	33.7	98.1	42	79.6	2.3	1	12.7	4.90	41.3	177	69.4	120	212	57

2210	Ray, ND	ND30417	6	35.5	98.4	37	80.7	3.9	2	11.0	4.30	39.1	159	66.8	200	183	40
2211	Ray, ND	ND30435	6	34.3	98.3	39	80.0	2.4	1	11.9	4.66	40.0	161	66.1	169	202	54
2212	Ray, ND	ND30451	6	35.0	97.8	30	82.0	2.8	1	11.3	4.81	45.4	161	81.3	148	231	57
2213	Williston, ND	ROBUST	6	32.7	90.1	30	78.6	2.1	1	13.3	4.86	38.0	195	73.0	148	231	54
2214	Williston, ND	LACEY	6	33.0	91.1	32	78.0	2.4	1	12.6	4.73	37.9	179	84.7	74	218	52
2215	Williston, ND	TRADITION	6	33.2	96	35	78.8	2.3	1	12.7	4.39	36.6	206	79.3	109	201	55
2216	Williston, ND	STELLAR-ND	6	33.0	94.7	36	79.4	2.3	1	12.5	4.76	40.3	206	89.9	63	228	58
2217	Williston, ND	QUEST	6	31.6	91.9	30	79.0	2.3	1	12.2	4.73	39.4	171	91.2	172	228	47
2218	Williston, ND	ND30125	6	31.5	93.6	30	77.7	2.6	1	14.2	5.42	39.2	214	85.2	138	257	44
2219	Williston, ND	ND30159	6	34.4	97.7	26	80.5	2.8	1	11.3	4.90	45.2	138	100.4	186	250	51
2220	Williston, ND	ND30278	6	33.8	97.15	27	79.8	2.8	1	12.0	5.15	44.3	164	94.3	283	256	59
2221	Williston, ND	ND30289	6	32.5	94.6	27	78.7	2.3	1	12.8	4.98	41.5	174	86.7	190	227	51
2222	Williston, ND	ND30304	6	34.1	98.3	23	79.8	2.4	1	12.5	5.07	43.5	152	93.9	232	246	59
2223	Williston, ND	ND30320	6	33.1	95.2	29	79.7	2.5	1	12.3	5.01	41.8	156	96.3	181	244	54
2224	Williston, ND	ND30341	6	33.9	96.6	29	78.6	2.4	1	13.5	5.15	39.9	181	90.4	192	246	51
2225	Williston, ND	ND30360	6	32.6	95.7	30	79.2	2.3	1	12.8	4.83	40.5	165	88.8	209	235	54
2226	Williston, ND	ND30377	6	33.1	95.1	29	79.0	2.3	1	12.7	4.79	38.9	167	83.6	191	227	48
2227	Williston, ND	ND30412	6	30.6	92.1	30	79.4	2.3	1	12.1	4.76	40.8	167	85.3	154	204	53
2228	Williston, ND	ND30417	6	32.5	94.6	25	80.5	2.4	1	11.5	3.98	36.2	148	80.4	234	159	46
2229		LACEY MALT CHECK	6	33.1	89	43	79.2	2.6	1	13.3	5.25	40.7	169	84.0	70	257	65
2230	Williston, ND	ND30435	6	32.2	92.1	29	79.3	2.3	1	12.3	4.66	38.8	160	78.7	196	202	51
2231	Williston, ND	ND30451	6	31.6	92.7	22	81.7	2.5	1	11.2	4.52	41.6	125	85.9	175	195	40
2232	Aberdeen, ID	Harrington	2	37.0	87.6	72	80.1	2.3	1	13.5	5.00	37.3	124	79.3	364	222	43
2233	Aberdeen, ID	ACMetcalfe	2	36.7	87	74	79.9	2.5	1	14.9	5.33	37.9	158	91.8	155	234	38
2234	Aberdeen, ID	CDC Copeland	2	39.3	89	72	79.3	2.5	1	14.2	5.28	39.5	151	89.1	101	212	40
2235	Aberdeen, ID	Conrad	2	36.7	92.2	65	78.6	2.0	1	14.2	4.92	36.4	162	85.8	284	208	37
2236	Aberdeen, ID	Merit57	2	35.3	81.4	75	79.7	2.4	1	13.7	5.01	36.6	156	99.2	233	204	35
2237	Aberdeen, ID	Voyager	2	38.1	92.4	73	80.5	2.7	2	13.2	5.60	43.6	166	93.8	166	234	51
2238	Aberdeen, ID	M69	2	37.9	87.8	73	79.6	2.3	1	13.3	4.68	36.8	122	77.4	159	205	43
2239	Aberdeen, ID	2Ab10-X08M275-37	2	37.0	83.33	65	78.7	2.7	1	14.6	5.41	38.3	141	90.3	241	238	32
2240	Aberdeen, ID	2Ab11-X08M231-12	2	40.6	90	69	79.5	2.6	1	14.4	5.32	37.1	145	88.8	309	227	44
2241	Aberdeen, ID	2Ab11-X08MTC14-68	2	39.6	90	71	79.2	2.7	1	15.5	5.67	37.7	147	84.9	271	264	35
2242	Aberdeen, ID	2Ab11-X08M283-35	2	39.3	93.4	71	79.2	2.3	1	15.4	5.43	35.9	166	83.3	146	226	42
2243	Aberdeen, ID	2Ab11-X08MTC5-59	2	38.5	80.7	74	78.8	2.1	1	14.2	5.18	37.7	136	71.1	101	201	37
2244	Aberdeen, ID	2Ab11-X08MTC14-88	2	40.9	93.1	70	79.2	2.7	1	14.4	5.31	37.9	159	66.9	208	219	41
2245	Aberdeen, ID	2Ab11-X08MTC18-70	2	39.5	92.7	80	79.9	2.4	1	13.8	4.85	35.2	125	81.2	476	194	42
2246	Aberdeen, ID	2Ab11-X08MTC11-60	2	41.7	92.94	76	78.5	2.7	1	14.8	5.38	37.8	116	64.9	170	227	38
2247	Aberdeen, ID	2Ab11-X08M239-50	2	41.0	91.65	73	79.5	2.4	1	13.9	5.08	37.5	155	91.8	367	229	44
2248	Aberdeen, ID	2Ab11-X08MTC15-70	2	39.4	88.64	68	79.3	2.1	1	13.7	4.94	36.9	153	79.0	279	225	37
2249	Aberdeen, ID	2Ab11-X08M236-15	2	40.1	92.9	66	79.6	2.7	1	15.3	6.02	39.9	216	101.0	89	283	44
2250	Aberdeen, ID	2Ab11-X08MTC16-6	2	40.2	90.1	71	79.4	3.2	2	14.3	5.49	39.2	156	84.7	390	264	40
2251	Aberdeen, ID	2Ab09-X05M003-49	2	37.3	89.4	76	79.4	2.2	1	13.4	4.55	34.9	137	84.0	226	181	41
2252	Aberdeen, ID	2Ab09-X05M055-1	2	36.1	88.6	69	78.7	2.4	1	14.3	5.34	38.9	197	92.6	131	221	38
2253	Aberdeen, ID	2Ab10-X08MTC12-79	2	41.9	92.3	71	80.7	2.4	1	13.7	5.34	41.1	162	96.4	144	231	52
2254	Aberdeen, ID	2Ab10-X08MTC1-73	2	40.6	93.67	68	79.6	2.8	1	14.0	5.31	39.3	116	84.6	97	204	48
2255	Aberdeen, ID	2Ab10-X08MTC1-75	2	38.0	90.4	68	79.0	2.8	1	14.2	5.22	38.5	125	80.2	131	210	42
2256	Aberdeen, ID	2Ab10-X08M273-27	2	36.1	76.8	63	78.2	2.6	1	13.7	5.37	39.2	143	88.7	196	224	32
2257	Aberdeen, ID	2Ab10-X08MTC5-65	2	38.0	80.82	78	78.7	2.4	1	14.1	5.14	38.0	113	74.6	290	197	29
2258	Aberdeen, ID	2Ab10-X08M238-9	2	33.8	80.6	74	79.3	2.0	1	13.1	4.71	37.0	133	93.0	289	179	32
2259	Aberdeen, ID	2Ab10-X08M269-13	2	37.1	86.9	78	79.7	2.2	1	14.1	5.27	37.4	166	85.6	191	203	38
2260		HARRINGTON MALT CHECK	2	40.2	95.7	75	82.6	2.1	1	11.4	4.67	42.4	119	80.4	142	209	62
2261	Aberdeen, ID	2Ab10-X08MTC18-14	2	39.0	87.13	72	79.4	1.9	1	14.0	4.86	35.7	131	79.8	309	192	40
2262	Aberdeen, ID	2Ab11-X08M235-12	2	40.1	91.3	68	80.2	2.1	1	13.9	5.04	36.6	139	74.7	233	190	44
2263	Aberdeen, ID	2Ab11-X08M228-20	2	40.4	89.6	72	79.5	2.1	1	13.7	4.98	36.4	146	82.4	219	194	42
2264	Aberdeen, ID	2Ab11-X08M229-43	2	37.1	87	80	80.0	1.8	1	14.5	4.81	34.1	155	64.8	389	204	38
2265	Filer, ID	Harrington	2	33.2	74.2	83	78.5	1.8	1	14.5	5.20	36.5	161	80.3	285	232	32
2266	Filer, ID	ACMetcalfe	2	31.6	65.2	81	76.7	2.0	1	16.6	5.51	35.2	176	93.9	232	234	28
2267	Filer, ID	CDC Copeland	2	37.1	86.6	82	79.2	2.3	1	13.2	5.21	41.4	137	83.8	236	205	45
2268	Filer, ID	Conrad	2	36.5	78	78	77.4	1.8	1	14.7	5.03	34.4	148	85.6	400	219	28
2269	Filer, ID	Merit57	2	35.3	81.7	82	80.2	2.0	1	13.7	5.02	38.2	158	101.3	212	211	35
2270	Filer, ID	Voyager	2	38.4	86.8	79	79.3	2.3	1	13.4	5.28	40.1	153	92.1	364	233	47
2271	Filer, ID	M69	2	37.6	89.3	84	81.5	2.1	1	11.3	4.45	41.3	112	76.5	107	203	56
2272	Filer, ID	2Ab10-X08M275-37	2	36.0	78.1	78	79.0	2.2	1	12.7	5.09	40.5	112	80.5	355	237	44
2273	Filer, ID	2Ab11-X08M231-12	2	36.9	80.1	84	78.4	2.6	1	14.5	5.39	38.4	120	73.2	478	242	29
2274	Filer, ID	2Ab11-X08MTC14-68	2	36.2	80.4	78	77.0	2.3	1	15.6	5.64	36.3	130	76.8	456	254	24
2275	Filer, ID	2Ab11-X08M283-35	2	34.1	70.96	82	78.1	1.9	1	15.9	5.70	37.0	158	83.4	169	238	28
2276	Filer, ID	2Ab11-X08MTC5-59	2	37.7	80.2	89	78.5	1.8	1	15.0	5.29	35.9	123	61.0	256	214	32

2277	Filer, ID	2Ab11-X08MTC14-88	2	35.3	79.67	88	78.2	2.1	1	14.6	5.56	39.1	153	59.8	196	227	32
2278	Filer, ID	2Ab11-X08MTC18-70	2	37.0	82.6	87	78.4	2.2	1	14.2	5.12	36.7	120	78.1	474	225	32
2279	Filer, ID	2Ab11-X08MTC11-60	2	36.6	84.9	79	76.9	2.1	1	15.1	4.96	33.2	116	67.2	333	206	25
2280	Filer, ID	2Ab11-X08M239-50	2	37.8	87.1	78	78.2	2.2	1	14.7	5.00	34.7	154	92.0	457	228	35
2281	Filer, ID	2Ab11-X08MTC15-70	2	39.3	87.5	78	78.1	2.2	1	13.9	4.73	34.1	113	71.4	453	197	34
2282	Filer, ID	2Ab11-X08M236-15	2	37.1	89.1	78	78.9	2.3	1	15.4	5.52	37.3	164	96.3	223	242	35
2283	Filer, ID	2Ab11-X08MTC16-6	2	38.4	85.6	81	79.2	2.5	2	14.0	4.98	37.7	136	69.4	420	226	36
2284	Filer, ID	2Ab09-X05M003-49	2	32.7	76.3	86	79.6	1.9	1	12.7	4.61	38.5	136	87.0	250	180	43
2285	Filer, ID	2Ab09-X05M055-1	2	32.3	68.2	78	76.5	2.1	1	14.3	5.29	38.3	174	90.7	247	211	28
2286	Filer, ID	2Ab10-X08MTC12-79	2	42.4	93.7	79	81.0	2.4	1	12.8	5.54	43.4	147	98.7	204	255	60
2287	Filer, ID	2Ab10-X08MTC1-73	2	34.4	73.7	81	77.5	2.1	1	14.2	5.12	37.9	117	81.8	255	207	25
2288	Filer, ID	2Ab10-X08MTC1-75	2	33.4	70.6	87	77.2	2.0	1	14.4	5.18	36.9	132	84.3	188	192	28
2289	Filer, ID	2Ab10-X08M273-27	2	33.9	65.3	81	77.8	2.1	1	13.6	5.14	38.7	136	89.3	316	207	28
2290		HARRINGTON MALT CHECK	2	40.1	96.3	76	82.3	2.2	1	11.9	4.86	43.7	115	87.8	133	212	62
2291	Filer, ID	2Ab10-X08MTC5-65	2	35.6	73.1	89	76.8	2.0	1	13.9	4.77	35.9	99	67.0	472	184	19
2292	Filer, ID	2Ab10-X08M238-9	2	34.3	83.4	81	78.4	2.1	1	13.7	4.84	35.4	117	96.6	498	204	29
2293	Filer, ID	2Ab10-X08M269-13	2	33.3	76.5	80	79.3	1.9	1	13.8	5.20	38.9	130	85.9	238	211	32
2294	Filer, ID	2Ab10-X08MTC18-14	2	36.2	84.3	77	78.3	2.0	1	14.2	5.14	36.9	124	84.8	476	216	32
2295	Filer, ID	2Ab11-X08M235-12	2	36.2	79.9	83	77.7	1.9	1	14.1	4.72	33.9	140	70.5	212	171	23
2296	Filer, ID	2Ab11-X08M228-20	2	35.5	82.74	81	78.9	2.1	1	13.3	4.65	36.6	143	85.6	264	182	35
2297	Filer, ID	2Ab11-X08M229-43	2	36.8	89.86	82	78.5	1.8	1	14.8	4.66	33.0	164	67.1	423	192	35
2298	Minot, ND	CONLON	2	44.7	96.9	36	81.3	2.2	1	12.6	4.62	37.1	131	80.7	406	187	56
2299	Minot, ND	PINNACLE	2	41.4	95.2	30	81.1	2.1	1	11.0	4.13	37.7	120	64.4	367	162	45
2300	Minot, ND	LACEY	6	37.5	97.5	32	79.3	2.7	1	14.6	5.42	38.3	189	77.9	207	224	48
2301	Minot, ND	TRADITION	6	35.8	96	40	79.6	2.2	1	13.9	4.89	35.9	202	75.6	370	203	49
2302	Minot, ND	QUEST	6	33.9	94.8	31	79.1	2.2	1	14.4	5.06	36.6	171	78.9	561	214	44
2303	Minot, ND	2ND30639	2	40.6	97.1	33	80.0	2.4	1	13.9	5.22	37.8	133	79.6	286	221	44
2304	Minot, ND	2ND30672	2	49.5	98.3	40	81.3	3.0	1	12.0	5.32	46.8	119	104.2	251	249	60
2305	Minot, ND	2ND30680	2	42.2	96.3	38	82.4	2.4	1	11.4	4.21	39.5	104	80.2	327	182	49
2306	Minot, ND	2ND30681	2	45.6	97.4	35	80.4	2.5	1	11.4	4.19	38.5	125	80.5	265	171	46
2307	Minot, ND	2ND30682	2	43.5	96.95	40	81.8	2.6	1	12.0	4.79	40.2	113	90.6	357	215	60
2308	Minot, ND	2ND30684	2	44.5	97.5	38	79.9	2.5	1	12.0	4.26	37.3	120	76.7	345	178	46
2309	Minot, ND	2ND30724	2	44.3	97	34	81.0	2.4	1	12.4	4.39	35.7	139	71.1	199	181	49
2310	Minot, ND	2ND30749	2	47.3	96.7	34	82.0	2.7	1	11.9	4.82	43.9	126	88.7	227	220	63
2311	Minot, ND	2ND30826	2	41.6	95	28	80.8	2.9	1	12.0	4.28	37.4	116	72.8	466	180	45
2312	Minot, ND	2ND30837	2	40.2	93.4	20	81.5	3.2	1	12.8	5.24	43.6	129	89.3	159	232	62
2313	Minot, ND	2ND30879	2	42.3	95.8	33	81.3	2.9	1	11.7	4.92	43.8	98	91.8	232	219	56
2314	Crookston, MN	MS11S3024-022	6	32.7	86.23	45	79.2	2.2	1	14.5	4.79	34.9	151	66.5	424	186	36
2315	Crookston, MN	Rasmusson	6	32.6	86.86	47	78.8	2.5	1	13.4	4.80	36.5	164	72.2	331	200	49
2316	Crookston, MN	MS11S3077-013	6	34.1	93.2	59	78.0	2.4	1	13.9	5.00	37.6	125	77.9	467	218	40
2317	Crookston, MN	MS11S3027-001	6	31.4	91.1	42	78.1	2.5	1	13.8	5.09	38.5	152	76.6	368	212	42
2318	Crookston, MN	MS11S3082-001	6	33.8	92.7	46	77.8	2.1	1	13.2	4.87	38.0	146	72.5	366	200	46
2319	Crookston, MN	MS11S3015-019	6	34.6	93.6	47	78.7	1.9	1	13.6	4.89	37.8	160	76.8	524	212	46
2320		LACEY MALT CHECK	6	33.1	88.8	46	79.7	2.8	1	13.3	5.49	43.3	173	87.4	116	242	70
2321	Crookston, MN	MS11S3024-015	6	32.0	87.6	58	77.4	2.1	1	13.5	4.70	36.1	148	71.0	502	194	33
2322	Crookston, MN	MS11S3091-015	6	34.0	82.9	35	80.4	2.1	1	12.9	4.92	40.0	157	79.2	166	217	57
2323	Crookston, MN	Tradition	6	33.2	94.4	48	78.4	n.d.	3	12.9	4.01	31.6	179	68.1	412	157	41
2324	Crookston, MN	MS11S3052-009	6	35.1	97.3	42	78.2	2.0	1	15.0	4.74	32.6	183	73.0	413	192	33
2325	Crookston, MN	MS11S3016-014	6	29.2	78.6	60	79.8	2.0	1	10.9	3.71	35.6	100	70.3	287	157	29
2326	Crookston, MN	MS11S3028-017	6	34.6	95	44	77.9	2.3	1	13.7	4.65	34.2	161	71.5	273	192	38
2327	Crookston, MN	MS11S3021-024	6	32.9	90.1	52	77.4	2.4	2	12.6	4.12	34.0	142	61.1	321	160	35
2328	Crookston, MN	MS11S3056-011	6	34.2	93.7	41	77.9	2.6	1	14.1	4.72	35.9	130	68.3	491	200	32
2329	Crookston, MN	MS11S3004-006	6	33.8	96.5	35	79.8	1.9	1	14.7	4.73	33.8	139	74.5	344	189	33
2330	Crookston, MN	Lacey	6	33.4	94.8	42	78.9	2.2	2	12.7	4.22	33.4	147	69.4	211	166	42
2331	Crookston, MN	MS11S3073-007	6	31.3	92.5	46	78.2	1.8	1	13.5	4.62	34.7	179	72.9	196	180	37
2332	Crookston, MN	MS11S3024-024	6	32.3	89.7	52	77.6	2.2	1	14.5	4.93	34.9	150	59.5	483	193	32
2333	Crookston, MN	MS11S3078-006	6	36.1	95.4	40	80.4	2.3	1	13.6	5.17	38.8	167	93.9	149	229	52
2334	Crookston, MN	Lacey	6	33.0	93.2	42	78.2	2.5	2	13.9	4.21	30.8	154	64.9	165	157	40
2335	Crookston, MN	MS11S3070-017	6	33.1	98.6	40	79.3	2.6	2	13.8	4.51	33.8	192	75.9	152	182	43
2336	Crookston, MN	MS11S3052-008	6	32.5	89.1	46	78.1	1.8	1	15.1	4.94	33.4	182	68.6	319	189	33
2337	Crookston, MN	Lacey	6	33.2	92.9	46	78.8	2.5	2	13.5	4.21	32.4	150	63.5	197	157	42
2338	Crookston, MN	MS11S3058-021	6	34.5	96.3	51	80.4	2.0	1	13.4	4.86	37.6	178	80.4	221	205	54
2339	Crookston, MN	Lacey	6	32.8	89.9	45	79.4	2.6	2	13.6	4.21	32.6	145	64.8	153	154	43
2340	Crookston, MN	MS11S3038-011	6	30.4	83.53	54	78.8	2.2	2	13.2	4.03	31.6	128	64.7	260	143	38
2341	Crookston, MN	MS11S3007-002	6	37.2	96.87	44	78.0	1.9	1	13.7	4.70	35.0	168	62.8	441	178	35
2342	Crookston, MN	Lacey	6	32.3	87.6	44	78.0	2.4	2	13.7	4.41	33.2	155	63.9	176	167	34
2343	Crookston, MN	MS11S3016-021	6	27.3	54.2	63	78.2	1.6	1	12.3	4.09	34.8	130	69.9	187	167	27

2344	Crookston, MN	MS11S3007-018	6	35.5	95.3	52	77.6	1.8	1	14.4	4.81	33.9	160	62.9	445	189	29
2345	Crookston, MN	Quest	6	30.4	80.2	50	77.2	1.6	1	14.5	4.48	32.5	158	64.3	415	176	25
2346	Crookston, MN	Lacey	6	31.4	82.7	45	77.5	2.4	2	14.4	4.36	31.3	162	63.9	195	161	24
2347	Crookston, MN	Tradition	6	33.1	93.7	54	78.4	2.5	2	13.1	4.05	31.8	183	63.3	254	150	42
2348	Crookston, MN	MS11S3029-017	6	33.5	95.5	47	76.8	1.7	1	15.6	4.86	31.9	175	61.6	218	187	29
2349	Crookston, MN	MS11S3016-020	6	28.5	64.3	63	78.3	1.7	1	12.3	4.07	33.3	117	65.9	278	159	28
2350	Crookston, MN	MS11S3080-019	6	37.9	98.2	55	77.9	n.d.	3	13.7	4.62	34.0	147	66.0	338	175	33
2351		LACEY MALT CHECK	6	33.2	87	43	79.5	2.8	1	13.3	5.43	44.2	159	80.2	57	232	70
2352	Crookston, MN	MS11S3068-008	6	33.4	96.6	48	78.3	2.2	1	14.3	4.81	35.1	191	70.4	199	179	36
2353	Crookston, MN	MS11S3080-009	6	34.7	95.7	50	77.4	2.6	2	13.3	4.21	32.0	167	64.4	374	155	35
2354	Crookston, MN	MS11S3065-022	6	33.9	96.5	45	79.9	1.5	1	12.6	4.49	37.9	137	62.1	310	178	43
2355	Crookston, MN	MS11S3041-020	6	37.6	99.1	44	79.5	2.0	1	14.4	5.46	40.0	201	79.5	279	231	48
2356	Crookston, MN	Quest	6	33.1	94.4	43	79.7	1.5	1	13.1	4.55	35.7	166	72.6	325	181	46
2357	Crookston, MN	MS11S3073-009	6	32.2	95.6	49	78.0	2.0	1	14.0	4.53	34.2	165	61.1	361	165	30
2358	Crookston, MN	MS11S3052-010	6	35.1	88.4	44	76.8	1.6	1	15.4	4.58	30.6	177	58.5	309	165	26
2359	Crookston, MN	Rasmusson	6	32.2	88.73	48	79.2	2.6	2	12.5	4.52	36.4	167	71.6	217	184	45
2360	Crookston, MN	MS11S3021-017	6	33.9	94.4	52	78.6	1.6	1	13.5	4.48	33.3	158	65.4	284	176	43
2361	Crookston, MN	MS11S3016-015	6	32.9	91.6	43	78.2	2.3	1	12.8	3.89	32.1	159	67.8	229	146	40
2362	Crookston, MN	MS11S3024-013	6	35.6	95.6	44	77.3	1.9	1	13.7	4.60	33.8	167	64.0	471	171	31
2363	Crookston, MN	MS11S3090-011	6	36.3	95.2	50	78.2	2.6	2	13.8	4.72	34.4	151	69.4	268	189	34
2364	Crookston, MN	Rasmusson	6	33.3	91.8	45	79.3	2.6	2	13.1	4.46	35.0	149	68.7	222	180	45
2365	Crookston, MN	MS11S3029-019	6	33.3	95.5	43	76.8	2.4	2	15.1	4.76	32.0	195	69.2	323	197	28
2366	Crookston, MN	MS11S3058-019	6	31.9	91.45	52	79.8	2.1	1	14.0	5.02	36.1	174	82.0	280	212	48
2367	Crookston, MN	MS11S3020-017	6	32.6	92.4	52	77.0	2.1	1	15.8	5.38	35.2	217	67.7	415	202	38
2368	Crookston, MN	MS11S3078-024	6	35.5	94.2	55	77.5	1.9	1	13.6	4.68	34.9	183	80.0	260	182	31
2369	Crookston, MN	MS11S3053-018	6	33.9	92.88	46	77.6	2.8	2	15.3	4.63	30.3	199	65.2	367	180	25
2370	Crookston, MN	MS11S3079-018	6	35.6	94	44	78.4	1.7	1	13.2	4.28	33.5	171	65.3	291	163	43
2371	Crookston, MN	Tradition	6	33.7	92.9	53	78.1	3.1	2	13.8	4.12	30.4	204	68.4	308	160	34
2372	Crookston, MN	MS11S3027-008	6	30.8	89.95	56	78.2	2.0	1	12.9	4.81	39.3	145	76.0	210	203	47
2373	Crookston, MN	MS11S3090-017	6	33.8	93.5	55	77.0	2.0	1	14.8	4.94	34.4	183	73.9	324	201	34
2374	Crookston, MN	MS11S3053-017	6	34.8	97.7	44	78.4	1.6	1	15.6	4.92	33.0	203	68.8	393	182	36
2375	Crookston, MN	MS11S3021-003	6	33.5	91.6	52	79.5	1.5	1	13.7	4.63	35.7	179	71.4	203	187	41
2376	Crookston, MN	MS11S3005-006	6	30.1	85.8	49	77.1	1.8	1	14.3	4.72	33.8	166	73.9	298	191	28
2377	Crookston, MN	Lacey	6	34.0	93.6	45	77.6	2.2	2	14.7	4.40	31.7	170	67.9	200	163	25
2378	Crookston, MN	MS11S3077-023	6	35.9	97.4	49	78.0	2.3	1	14.1	4.93	36.8	165	74.9	299	205	38
2379	Crookston, MN	MS11S3016-016	6	26.8	54	59	77.5	1.8	1	12.7	4.18	33.9	125	71.4	308	170	23
2380	Crookston, MN	Lacey	6	33.4	92	46	77.8	1.9	1	14.5	4.58	32.4	172	70.9	241	177	30
2381	Crookston, MN	MS11S3090-023	6	33.2	86.8	60	77.4	2.0	1	14.8	4.60	31.2	170	73.2	390	186	26
2382		LACEY MALT CHECK	6	32.7	89.5	42	78.7	2.6	1	13.2	5.26	41.3	169	91.9	74	227	62
2383	Crookston, MN	Quest	6	30.6	84.65	49	78.3	1.7	1	14.2	4.60	32.6	164	78.2	363	185	32
2384	Crookston, MN	Lacey	6	33.5	88.9	45	78.3	2.0	2	13.9	4.36	32.0	168	73.8	177	163	37
2385	Crookston, MN	MS11S3080-007	6	34.1	97.5	43	76.5	2.0	1	15.7	4.92	32.4	194	68.1	332	195	32
2386	Crookston, MN	MS11S3052-011	6	33.9	97	49	77.2	1.9	1	16.7	5.37	33.1	194	71.2	343	216	38
2387	Crookston, MN	Lacey	6	31.1	76.46	46	77.4	2.0	1	15.4	4.57	30.2	175	73.2	201	171	23
2388	Crookston, MN	MS11S3007-008	6	35.1	92.1	57	75.8	1.8	1	15.0	4.08	28.1	120	49.5	601	146	20
2389	Crookston, MN	MS11S3024-019	6	30.9	86.26	46	76.9	1.9	1	15.7	4.83	31.6	161	62.9	449	183	28
2390	Crookston, MN	MS11S3021-015	6	32.4	89.95	50	77.8	1.8	1	13.9	4.54	33.9	150	69.5	443	169	35
2391	Crookston, MN	Lacey	6	32.3	88.3	43	77.3	2.0	1	14.8	4.54	31.4	176	69.4	261	168	26
2392	Crookston, MN	MS11S3076-014	6	35.9	97.9	38	78.1	2.2	1	15.4	5.36	36.2	163	90.4	411	216	42
2393	Crookston, MN	MS11S3026-001	6	34.7	96.8	34	78.1	2.0	1	15.6	5.36	34.8	206	85.7	382	211	42
2394	Crookston, MN	MS11S3076-022	6	34.9	94.8	44	78.1	2.4	1	15.2	5.73	38.9	170	90.1	338	224	38
2395	Crookston, MN	Tradition	6	33.5	89.4	49	78.2	n.d.	3	14.0	4.15	31.1	193	69.1	310	156	28
2396	Crookston, MN	Lacey	6	33.2	90.7	47	78.0	2.4	1	14.3	4.28	30.9	160	72.1	234	159	30
2397	Crookston, MN	MS11S3021-008	6	32.9	91.1	52	76.8	2.0	1	14.3	4.40	30.9	162	65.9	322	160	26
2398	Crookston, MN	Quest	6	31.6	87.5	50	77.6	2.0	1	13.8	4.46	33.1	147	70.9	436	183	30
2399	Crookston, MN	MS11S3016-011	6	25.5	40	67	75.6	2.0	1	12.8	4.22	33.1	122	76.1	292	163	23
2400	Crookston, MN	MS11S3022-012	6	32.8	91.9	49	77.5	2.2	1	13.7	4.05	29.9	154	63.8	410	149	31
2401	Crookston, MN	Rasmusson	6	34.5	93.4	49	80.6	2.2	1	13.3	4.56	36.6	153	75.2	249	184	46
2402	Crookston, MN	MS11S3038-016	6	34.4	97.3	46	80.2	2.0	1	13.4	4.40	33.5	159	76.7	198	159	46
2403	Crookston, MN	MS11S3048-014	6	33.6	95.5	45	77.0	2.2	2	14.6	4.37	31.1	190	59.5	396	152	25
2404	Crookston, MN	MS11S3091-019	6	32.8	90.7	55	78.3	1.9	1	13.1	4.34	34.3	148	67.6	321	168	43
2405	Crookston, MN	MS11S3007-023	6	34.0	91.4	43	77.1	1.7	1	15.4	4.67	30.6	171	62.5	418	177	26
2406	Crookston, MN	MS11S3037-011	6	37.2	98.97	50	80.1	2.1	1	13.5	5.41	40.3	213	90.9	129	221	56
2407	Crookston, MN	Tradition	6	31.9	86.8	50	78.3	n.d.	3	14.3	4.10	29.3	194	67.9	346	150	30
2408	Crookston, MN	MS11S3090-020	6	35.7	93.7	63	78.1	2.0	1	14.6	4.98	34.1	159	69.0	273	193	36
2409	Crookston, MN	MS11S3052-001	6	35.4	93.1	44	78.2	1.8	1	15.9	5.17	33.0	205	71.7	303	197	39
2410	Crookston, MN	MS11S3029-015	6	35.6	97.4	51	77.5	1.8	1	14.6	4.79	33.1	182	59.4	287	169	26

2411	Crookston, MN	MS11S3011-008	6	36.3	97.1	47	78.0	1.8	1	13.8	4.40	33.0	160	61.8	428	166	35
2412		LACEY MALT CHECK	6	33.1	88.8	41	79.2	2.6	1	13.4	5.34	41.3	169	78.8	58	223	65
2413	Crookston, MN	Rasmusson	6	35.5	96.4	40	79.7	2.3	1	13.0	4.70	36.2	174	74.0	181	191	49
2414	Crookston, MN	MS11S3052-012	6	35.6	97.75	47	78.1	1.7	1	14.1	4.37	31.5	139	63.0	307	160	27
2415	Crookston, MN	MS11S3007-012	6	34.7	94.6	48	76.8	1.9	1	15.7	4.74	30.8	172	68.4	421	178	26
2416	Crookston, MN	Tradition	6	34.6	96.3	52	78.6	n.d.	3	13.5	4.22	32.4	188	72.0	224	162	36
2417	Crookston, MN	MS11S3048-001	6	34.1	98.6	44	77.5	2.2	1	14.8	4.99	34.5	196	77.6	376	189	29
2418	Crookston, MN	MS11S3029-023	6	33.8	94.5	51	77.4	2.2	1	14.2	4.43	32.1	146	68.2	334	167	26
2419	Crookston, MN	MS11S3078-001	6	37.7	98.5	45	79.1	2.6	1	14.3	5.58	40.2	196	97.5	103	242	55
2420	Crookston, MN	Lacey	6	33.6	92.5	43	78.0	2.3	1	13.7	4.40	32.4	164	72.7	166	171	38
2421	Crookston, MN	MS11S3091-010	6	32.1	86.8	56	78.6	2.1	1	13.8	4.59	34.5	155	71.9	236	191	41
2422	Crookston, MN	MS11S3079-016	6	35.6	98.2	23	78.6	2.0	1	13.6	4.46	34.2	163	66.7	410	175	38
2423	Crookston, MN	Lacey	6	34.5	96	40	78.0	2.6	1	13.8	4.48	32.8	157	74.0	186	172	35
2424	Crookston, MN	Quest	6	33.8	94.4	45	79.5	1.9	1	12.8	4.64	36.3	151	77.4	307	198	49
2425	Crookston, MN	Lacey	6	32.9	89.6	43	77.7	2.1	1	14.9	4.79	33.4	178	78.4	202	196	33
2426	Crookston, MN	MS11S3016-001	6	29.5	70	57	79.5	1.9	1	12.1	4.19	34.9	128	79.4	191	178	35
2427	Crookston, MN	MS11S3005-020	6	34.6	96.2	46	78.2	1.9	1	14.3	4.57	33.0	183	78.5	238	190	30
2428	Crookston, MN	Lacey	6	34.0	92.9	40	79.7	1.7	1	13.9	4.53	34.2	161	76.7	283	196	44
2429	Crookston, MN	MS11S3013-007	6	37.3	97.2	36	78.3	1.5	1	14.5	4.42	31.4	185	65.7	424	166	33
2430	Crookston, MN	MS11S3029-011	6	34.3	93.5	45	77.5	1.8	1	14.6	4.72	33.0	166	70.1	389	207	31
2431	Crookston, MN	Quest	6	31.1	84.5	44	78.2	1.8	1	14.0	4.68	34.2	169	77.3	406	200	34
2432	Crookston, MN	Lacey	6	34.3	95.3	41	78.9	2.0	1	13.2	4.50	34.3	162	76.4	186	185	43
2433	Crookston, MN	Rasmusson	6	32.9	86.6	37	78.7	2.4	1	13.7	4.88	37.2	180	78.4	231	218	46
2434	Crookston, MN	MS11S3006-004	6	35.3	96.3	43	76.9	2.0	1	16.3	5.02	32.1	202	72.2	284	210	34
2435	Crookston, MN	MS11S3053-023	6	34.1	93.92	47	77.5	2.0	1	15.5	4.88	33.0	184	76.8	412	203	34
2436	Crookston, MN	Lacey	6	32.1	86.5	56	77.6	2.0	1	14.1	4.53	33.0	169	76.8	209	183	26
2437	Crookston, MN	MS11S3052-024	6	33.1	94.5	46	76.8	2.1	1	15.6	5.44	34.9	187	71.1	292	221	38
2438	Crookston, MN	MS11S3037-022	6	36.6	96.4	52	78.9	2.3	1	14.2	5.29	39.4	169	79.9	158	231	48
2439	Crookston, MN	MS11S3058-010	6	34.1	95.3	52	80.2	1.9	1	14.1	5.18	37.3	199	90.0	300	232	44
2440	Crookston, MN	MS11S3028-003	6	33.7	93.2	45	77.9	1.7	1	14.5	4.83	33.8	192	71.2	428	201	38
2441	Crookston, MN	MS11S3024-021	6	34.0	90.3	43	77.4	1.7	1	16.4	5.05	31.8	205	70.9	354	210	34
2442	Crookston, MN	MS11S3069-019	6	35.7	96.9	43	77.7	2.8	2	14.2	4.71	33.7	194	79.3	232	195	28
2443		LACEY MALT CHECK	6	32.6	88.4	44	79.6	2.5	1	13.7	5.40	42.3	169	86.7	70	249	65
2444	Crookston, MN	MS11S3014-023	6	32.8	92.7	54	77.1	1.8	1	14.8	4.86	33.0	164	68.7	518	213	34
2445	Crookston, MN	MS11S3078-015	6	36.1	96.1	51	79.1	2.0	1	14.1	4.57	33.4	190	69.0	239	185	36
2446	Crookston, MN	MS11S3053-001	6	33.0	91.3	43	77.3	1.7	1	15.4	4.78	32.1	191	75.7	463	191	29
2447	Crookston, MN	MS11S3059-001	6	31.6	90.7	42	79.1	2.5	2	13.5	4.37	33.4	167	73.7	231	172	39
2448	Crookston, MN	MS11S3058-012	6	35.5	97.3	45	80.6	2.2	1	14.2	5.17	38.8	181	87.8	220	231	44
2449	Morris, MN	MS11S3076-014	6	34.1	97	56	77.2	3.6	2	13.0	5.64	44.0	110	78.9	132	256	48
2450	Morris, MN	MS11S3037-022	6	35.8	98.55	66	78.4	3.1	2	11.9	5.54	47.3	128	77.2	103	253	58
2451	Morris, MN	Rasmusson	6	36.6	98.6	51	80.2	3.2	2	11.2	4.75	44.1	139	72.5	85	209	54
2452	Morris, MN	MS11S3077-023	6	35.7	97.4	57	77.7	2.8	2	12.4	4.94	41.8	161	65.8	127	208	50
2453	Morris, MN	Quest	6	33.3	95.34	58	79.8	2.4	1	11.0	4.79	43.5	148	76.2	123	209	54
2454	Morris, MN	MS11S3038-011	6	31.6	93.6	65	78.4	2.0	1	10.7	4.41	41.7	127	70.9	86	177	41
2455	Morris, MN	MS11S3006-004	6	33.0	95.1	62	77.1	2.5	1	13.3	5.33	41.3	203	77.8	132	229	51
2456	Morris, MN	MS11S3052-012	6	36.1	98.7	63	79.2	3.1	1	12.5	5.74	46.5	156	74.6	99	253	66
2457	Morris, MN	MS11S3080-019	6	36.6	97.6	59	76.7	2.5	1	13.6	5.17	40.2	147	79.5	226	214	39
2458	Morris, MN	MS11S3038-016	6	34.3	97.8	62	78.9	3.0	2	11.8	5.08	45.2	148	84.4	85	214	62
2459	Morris, MN	MS11S3037-011	6	35.3	98.7	66	78.4	3.8	2	12.3	5.62	47.9	126	83.3	83	259	58
2460	Morris, MN	MS11S3007-018	6	33.7	94.5	61	77.3	2.5	1	12.6	5.07	40.6	143	66.3	178	209	44
2461	Morris, MN	MS11S3048-001	6	33.7	97.4	63	77.3	2.6	1	12.5	4.92	39.9	160	72.0	169	196	45
2462	Morris, MN	Rasmusson	6	35.8	98	58	80.0	3.3	2	10.3	4.28	41.7	147	71.8	68	181	47
2463	Morris, MN	MS11S3026-001	6	33.7	96.2	64	78.4	3.6	2	12.3	5.15	42.2	159	71.5	209	228	55
2464	Morris, MN	Lacey	6	34.5	96.9	61	78.5	2.9	1	11.8	4.51	39.3	154	73.9	47	187	50
2465	Morris, MN	MS11S3007-002	6	35.4	96.8	57	78.8	2.5	1	11.6	4.90	43.8	157	74.0	83	206	63
2466	Morris, MN	Quest	6	33.6	93.8	58	78.7	2.3	1	11.5	4.41	41.6	133	74.6	93	188	42
2467	Morris, MN	MS11S3024-022	6	33.4	96	64	79.2	2.6	1	11.0	4.84	45.0	131	68.3	87	200	56
2468	Morris, MN	MS11S3091-019	6	35.4	97.8	61	79.1	3.3	2	11.7	5.02	44.9	144	66.6	145	216	61
2469	Morris, MN	Lacey	6	33.9	95.7	53	78.2	n.d.	3	11.8	4.29	38.6	137	52.6	85	167	42
2470	Morris, MN	MS11S3080-009	6	34.3	98.3	50	77.7	2.6	1	12.3	4.71	39.6	145	73.8	224	191	39
2471	Morris, MN	Lacey	6	35.6	96.7	56	78.5	3.0	1	11.9	4.92	42.1	143	74.9	55	210	63
2472		LACEY MALT CHECK	6	33.3	89.4	45	79.4	2.6	1	13.5	5.22	40.7	153	84.0	62	232	60
2473	Morris, MN	MS11S3007-008	6	33.5	89.6	66	76.4	2.3	1	13.0	4.91	39.0	117	65.1	226	202	37
2474	Morris, MN	MS11S3005-006	6	33.0	96.3	58	79.2	2.9	1	11.4	5.15	45.4	131	83.1	118	226	58
2475	Morris, MN	MS11S3070-017	6	33.9	98.5	52	76.5	n.d.	3	11.9	4.69	41.5	129	78.6	118	211	43
2476	Morris, MN	Lacey	6	35.9	97.2	58	78.5	2.6	1	12.4	4.96	42.2	162	80.7	49	213	63
2477	Morris, MN	MS11S3058-012	6	34.4	98.55	60	81.0	3.0	1	11.7	5.50	49.3	150	77.6	54	260	65

2478	Morris, MN	MS11S3052-024	6	34.6	95.1	69	77.8	2.4	1	13.4	5.32	40.3	157	71.9	55	222	59
2479	Morris, MN	Lacey	6	33.8	96.7	59	78.5	2.8	2	12.2	4.42	37.2	142	61.1	52	175	49
2480	Morris, MN	MS11S3090-023	6	34.0	96.2	60	79.6	3.0	1	11.9	5.22	43.9	154	73.1	203	243	63
2481	Morris, MN	MS11S3068-008	6	32.3	96.7	55	76.4	3.8	1	12.6	5.20	43.4	132	71.7	133	212	53
2482	Morris, MN	Lacey	6	35.0	97.2	56	78.5	2.7	1	12.0	4.75	40.3	160	76.6	38	200	53
2483	Morris, MN	MS11S3053-001	6	34.4	94.3	58	78.5	2.3	1	12.3	4.87	41.8	158	79.9	167	203	54
2484	Morris, MN	MS11S3079-018	6	37.3	97.7	54	78.4	2.8	1	12.1	4.96	42.2	149	72.9	169	200	57
2485	Morris, MN	MS11S3024-024	6	33.9	94.3	67	78.2	2.7	1	13.8	5.76	44.0	161	69.2	184	230	51
2486	Morris, MN	MS11S3076-022	6	33.5	95.4	56	77.2	3.5	2	14.0	5.85	44.4	131	74.7	74	245	47
2487	Morris, MN	Tradition	6	33.0	96.6	61	77.3	n.d.	3	12.3	4.55	37.8	178	64.2	113	183	41
2488	Morris, MN	MS11S3013-007	6	35.3	96.9	60	77.7	1.9	1	12.7	4.62	37.9	184	67.8	207	174	36
2489	Morris, MN	MS11S3024-021	6	33.1	93.2	58	78.2	2.2	1	12.7	5.30	42.2	174	76.0	112	220	64
2490	Morris, MN	MS11S3041-020	6	36.6	98.8	62	78.8	3.0	1	12.7	6.01	49.3	157	92.0	61	273	55
2491	Morris, MN	MS11S3027-008	6	31.3	93	59	77.8	2.8	1	12.2	5.27	45.9	111	88.7	121	223	52
2492	Morris, MN	MS11S3007-023	6	34.7	93.8	60	78.7	2.0	1	12.8	5.15	40.9	153	77.2	144	204	54
2493	Morris, MN	MS11S3007-012	6	36.6	96.6	59	78.9	2.1	1	12.2	5.04	41.2	145	76.6	192	203	51
2494	Morris, MN	MS11S3091-010	6	35.5	97.3	59	79.6	2.3	1	11.7	5.08	43.5	175	86.0	71	220	66
2495	Morris, MN	MS11S3027-001	6	31.8	96.7	57	77.5	3.1	2	12.5	5.34	44.4	127	70.1	244	224	48
2496	Morris, MN	MS11S3011-008	6	35.4	94.5	58	78.4	2.0	1	12.5	4.86	41.4	152	70.7	212	196	49
2497	Morris, MN	MS11S3004-006	6	34.3	96	63	78.1	2.0	1	12.2	4.59	39.3	146	76.3	128	190	46
2498	Morris, MN	MS11S3029-011	6	35.5	98.1	63	77.3	2.6	2	11.8	4.73	40.4	145	62.5	151	192	41
2499	Morris, MN	Tradition	6	32.7	97.7	68	78.4	n.d.	3	12.1	5.49	48.9	173	66.7	311	233	53
2500	Morris, MN	MS11S3016-011	6	29.6	85.6	65	79.1	2.3	1	10.4	4.37	43.2	103	68.8	172	191	39
2501	Morris, MN	MS11S3024-013	6	34.6	97.2	67	79.1	2.1	1	12.1	5.09	42.0	150	68.6	355	205	59
2502	Morris, MN	MS11S3021-003	6	32.0	96.4	67	79.1	2.0	1	11.5	4.75	42.5	140	66.5	216	190	43
2503		LACEY MALT CHECK	6	32.7	86.9	45	79.5	2.4	1	13.3	5.45	41.6	167	79.9	109	239	65
2504	Morris, MN	Tradition	6	34.5	96	69	77.9	2.4	1	13.5	5.02	39.1	198	76.5	130	208	51
2505	Morris, MN	MS11S3052-009	6	35.1	97.3	65	78.1	2.3	1	13.6	5.62	41.8	183	75.1	144	228	50
2506	Morris, MN	MS11S3058-021	6	34.0	97.4	64	80.4	2.8	1	12.3	5.49	46.5	149	71.3	81	242	70
2507	Morris, MN	MS11S3016-015	6	34.0	96.7	60	77.8	2.4	1	11.5	4.80	41.7	138	70.4	269	200	40
2508	Morris, MN	MS11S3052-010	6	36.4	98.4	60	78.2	2.5	1	13.4	5.43	41.5	159	73.7	59	234	59
2509	Morris, MN	MS11S3058-019	6	33.5	96.3	63	80.4	2.8	1	11.5	5.19	46.0	147	73.5	78	242	61
2510	Morris, MN	MS11S3080-007	6	35.0	96.9	54	77.2	2.5	1	12.4	5.01	40.5	157	64.0	211	209	44
2511	Morris, MN	MS11S3029-019	6	34.3	96.9	54	77.3	2.6	2	13.0	4.81	37.8	193	70.9	263	205	43
2512	Morris, MN	MS11S3014-023	6	33.1	95.5	65	76.8	2.4	1	12.8	4.98	39.3	137	55.5	423	210	41
2513	Morris, MN	MS11S3053-023	6	34.9	94.7	58	78.4	2.4	1	12.6	5.11	42.1	161	64.5	238	208	56
2514	Morris, MN	Quest	6	32.9	91.2	53	79.5	2.3	1	11.3	4.63	43.1	134	67.8	191	202	48
2515	Morris, MN	MS11S3091-015	6	33.9	91.6	56	80.3	2.5	1	11.5	5.31	46.5	143	78.8	88	243	70
2516	Morris, MN	MS11S3058-010	6	33.2	97.4	56	81.2	2.7	1	11.7	5.54	48.4	143	72.4	81	241	65
2517	Morris, MN	MS11S3024-015	6	33.2	93.3	69	78.3	2.6	1	13.0	5.41	42.1	148	70.5	256	237	60
2518	Morris, MN	MS11S3053-017	6	35.4	94.9	57	78.6	2.4	1	13.0	5.32	42.1	173	74.7	164	217	63
2519	Morris, MN	Tradition	6	34.1	98.4	54	78.8	2.8	2	12.1	4.89	40.6	184	72.6	95	205	57
2520	Morris, MN	Lacey	6	34.8	94.2	54	78.7	2.7	1	12.0	4.92	41.9	145	67.9	92	200	56
2521	Morris, MN	MS11S3016-020	6	31.1	86.3	57	79.8	2.4	1	10.3	4.34	43.3	94	67.8	157	190	41
2522	Morris, MN	MS11S3077-013	6	33.7	98.2	67	78.0	2.6	1	13.3	5.61	45.0	136	68.6	289	234	54
2523	Morris, MN	MS11S3090-011	6	34.3	96.5	67	78.6	2.9	2	12.4	5.40	44.3	155	67.5	263	221	59
2524	Morris, MN	Lacey	6	35.6	97	55	78.4	2.5	1	12.0	4.78	40.2	167	67.2	70	192	53
2525	Morris, MN	MS11S3015-019	6	35.4	95.5	60	79.2	2.3	1	11.6	5.13	45.1	152	72.2	208	218	59
2526	Morris, MN	MS11S3021-015	6	32.2	93.5	62	78.7	2.4	1	11.3	4.82	44.0	130	76.1	273	197	46
2527	Morris, MN	Lacey	6	35.0	94.8	54	78.9	2.4	1	11.9	4.78	42.4	153	70.8	147	201	56
2528	Morris, MN	Lacey	6	34.4	96.4	59	78.5	2.7	1	12.2	4.91	42.7	151	68.4	142	201	59
2529	Morris, MN	Rasmusson	6	35.3	97	60	80.6	3.0	2	11.2	5.03	47.2	140	74.4	174	222	45
2530	Morris, MN	Lacey	6	35.5	97.1	55	78.5	3.1	2	11.9	4.53	39.8	147	61.5	95	177	49
2531	Morris, MN	MS11S3052-008	6	34.0	94.9	69	77.6	n.d.	3	12.8	5.65	43.8	145	51.7	297	217	51
2532	Morris, MN	MS11S3005-020	6	34.0	96.7	64	79.7	2.2	1	11.7	5.10	44.5	147	69.1	165	216	62
2533		LACEY MALT CHECK	6	32.7	89.4	44	79.5	2.4	1	13.3	5.54	42.6	168	81.7	104	243	70
2534	Morris, MN	MS11S3052-001	6	34.7	94.3	69	78.9	2.3	1	12.5	5.46	44.8	155	63.7	97	226	67
2535	Morris, MN	Lacey	6	34.8	95.1	58	78.8	2.2	1	11.7	4.70	41.1	155	66.9	72	192	53
2536	Morris, MN	MS11S3090-020	6	34.1	95.2	70	77.3	2.3	1	12.7	5.06	40.0	137	67.0	161	210	44
2537	Morris, MN	Quest	6	32.9	93.22	58	79.0	2.2	1	11.2	4.37	39.7	131	65.8	122	182	38
2538	Morris, MN	MS11S3078-024	6	37.8	97.6	51	78.2	3.1	1	12.5	5.57	44.9	129	89.3	111	238	61
2539	Morris, MN	MS11S3029-017	6	33.8	94.7	57	77.1	2.2	1	13.3	4.82	37.1	151	52.0	113	187	46
2540	Morris, MN	Rasmusson	6	35.7	96.6	56	79.5	2.9	2	11.3	4.90	43.5	139	73.3	127	217	53
2541	Morris, MN	MS11S3028-003	6	34.5	94.6	55	79.0	2.1	1	12.4	4.98	41.2	167	71.0	108	207	58
2542	Morris, MN	MS11S3090-017	6	34.4	95.91	59	77.7	2.5	1	12.6	5.37	43.6	171	79.5	108	229	60
2543	Morris, MN	MS11S3020-017	6	31.8	95.5	66	77.5	3.3	2	14.1	6.33	46.8	155	65.3	282	264	34
2544	Morris, MN	MS11S3073-007	6	30.7	96.96	57	77.3	2.7	1	13.6	5.61	42.2	183	78.6	50	233	54

2545	Morris, MN	Tradition	6	35.2	98.5	61	77.9	2.6	1	12.9	4.68	38.2	188	76.2	39	205	52
2546	Morris, MN	MS11S3016-001	6	32.4	95.1	58	79.8	2.4	1	10.7	4.40	41.9	120	76.5	76	197	44
2547	Morris, MN	Tradition	6	33.9	95.9	64	78.0	2.7	1	12.2	4.60	37.8	191	74.0	76	199	50
2548	Morris, MN	Quest	6	34.0	92.4	62	79.0	2.3	1	11.0	4.56	41.8	137	76.8	139	206	46
2549	Morris, MN	MS11S3073-009	6	32.6	97.1	62	77.8	2.7	1	12.0	4.87	42.7	129	66.3	121	198	51
2550	Morris, MN	MS11S3078-006	6	37.2	97	54	78.7	3.8	1	12.6	5.57	45.5	121	86.0	83	258	64
2551	Morris, MN	MS11S3028-017	6	34.9	95.68	63	77.2	2.8	1	13.0	5.42	43.7	166	65.3	59	231	60
2552	Morris, MN	MS11S3022-012	6	31.2	91.24	59	76.7	2.9	1	12.6	4.70	37.5	160	66.0	140	197	41
2553	Morris, MN	MS11S3065-022	6	34.2	96.39	62	79.5	2.2	1	11.0	4.71	44.4	134	64.6	104	208	55
2554	Morris, MN	Lacey	6	36.4	97.5	54	78.3	2.7	1	12.1	4.74	40.3	157	68.8	58	199	53
2555	Morris, MN	Lacey	6	36.1	98.6	49	78.8	3.5	2	12.4	4.68	39.2	150	60.3	59	192	52
2556	Morris, MN	MS11S3016-014	6	30.5	88.6	59	79.4	2.5	1	10.5	4.45	44.4	100	74.2	115	202	50
2557	Morris, MN	MS11S3079-016	6	36.9	98.6	56	77.9	2.5	1	12.4	5.10	41.3	164	73.0	131	220	51
2558	Morris, MN	MS11S3078-015	6	34.8	96.3	60	76.3	2.8	1	13.3	5.16	39.9	165	71.7	104	225	51
2559	Morris, MN	Lacey	6	35.9	97.13	59	78.4	2.5	1	11.9	4.68	41.0	164	82.9	39	205	55
2560	Morris, MN	Rasmusson	6	36.0	96.75	54	79.9	2.7	1	11.2	4.79	45.4	150	86.4	62	216	58
2561	Morris, MN	Quest	6	34.6	97	57	79.5	2.3	1	11.8	4.75	42.4	146	82.8	117	208	63
2562	Morris, MN	Lacey	6	35.7	96.8	51	78.9	2.6	1	12.3	4.84	40.5	157	76.6	44	198	56
2563		LACEY MALT CHECK	6	32.9	90.1	44	79.1	2.5	1	12.8	5.30	42.5	164	87.3	54	236	70
2564	Morris, MN	MS11S3021-017	6	33.9	91.43	66	78.3	2.3	1	12.1	4.79	40.5	137	72.1	108	205	52
2565	Morris, MN	Rasmusson	6	36.2	96.6	56	77.9	2.7	1	12.2	4.83	41.9	141	77.7	80	213	55
2566	Morris, MN	MS11S3082-001	6	36.0	98.4	61	77.5	2.7	1	11.9	4.76	40.8	122	72.6	133	208	41
2567	Morris, MN	MS11S3024-019	6	33.5	93.42	61	79.0	2.3	1	12.6	5.12	40.8	154	67.6	90	224	61
2568	Morris, MN	Lacey	6	35.3	98.3	53	78.7	2.9	2	11.9	4.51	38.4	147	64.5	49	183	49
2569	Morris, MN	MS11S3078-001	6	37.3	97.54	55	78.2	3.7	1	14.1	6.10	44.9	145	93.6	74	276	50
2570	Morris, MN	Lacey	6	34.1	95.77	55	79.2	3.2	2	11.7	4.47	39.2	142	66.7	71	185	52
2571	Morris, MN	MS11S3016-016	6	30.4	80.2	64	78.9	2.5	1	10.8	4.36	42.8	103	73.6	154	197	41
2572	Morris, MN	MS11S3059-001	6	32.8	92.1	58	79.2	2.5	1	11.8	4.62	40.5	165	79.6	99	203	58
2573	Morris, MN	MS11S3053-018	6	36.1	96.8	57	79.2	3.4	2	12.4	4.73	39.8	176	73.3	81	194	55
2574	Morris, MN	MS11S3021-008	6	31.9	91.7	69	78.3	2.3	1	11.9	4.43	38.9	151	68.5	118	183	49
2575	Morris, MN	MS11S3048-014	6	30.2	80.85	65	77.8	3.0	1	12.7	5.25	43.4	148	69.5	221	216	56
2576	Morris, MN	MS11S3052-011	6	35.9	95.7	70	77.2	3.1	1	13.2	6.04	46.7	175	81.0	56	274	53
2577	Morris, MN	MS11S3029-023	6	33.9	97.7	64	77.2	2.4	1	13.2	4.83	38.2	146	78.2	117	191	49
2578	Morris, MN	MS11S3056-011	6	36.2	98.3	58	79.3	2.9	1	11.6	4.93	45.6	129	82.1	86	231	63
2579	Morris, MN	MS11S3021-024	6	32.9	89.89	61	77.9	2.5	1	12.9	5.02	40.7	172	77.7	85	207	55
2580	Morris, MN	MS11S3016-021	6	29.8	80.45	64	79.4	2.3	1	10.7	4.29	41.7	107	73.3	128	188	34
2581	Morris, MN	MS11S3029-015	6	35.2	96	65	76.9	2.6	1	13.4	5.24	40.0	150	69.8	189	208	48
2582	Morris, MN	MS11S3069-019	6	35.3	98.35	49	77.7	3.2	1	12.5	5.35	43.3	148	88.6	75	231	60
2583	Ray, ND	CONLON	2	43.2	98.4	29	80.2	2.1	1	13.8	4.88	36.6	164	76.1	330	190	43
2584	Ray, ND	PINNACLE	2	44.4	96.7	28	81.2	2.2	1	11.7	4.40	38.9	131	61.3	253	170	49
2585	Ray, ND	LACEY	6	37.7	98.54	35	80.0	2.2	1	13.3	5.22	40.4	190	71.0	132	207	61
2586	Ray, ND	TRADITION	6	36.8	98.2	38	79.0	2.6	2	14.1	4.91	37.2	216	68.2	366	199	41
2587	Ray, ND	QUEST	6	35.1	97.7	38	80.1	2.3	1	13.5	5.49	42.8	192	75.8	299	229	58
2588	Ray, ND	2ND30639	2	44.6	99.36	31	81.1	2.2	1	13.6	5.88	44.5	162	78.2	181	245	49
2589	Ray, ND	2ND30672	2	45.9	98.3	35	82.1	3.4	1	12.5	5.86	48.4	133	85.0	249	259	54
2590	Ray, ND	2ND30680	2	42.7	97	32	82.5	2.3	1	11.8	4.46	39.2	113	75.2	366	191	55
2591	Ray, ND	2ND30681	2	47.7	99.3	33	81.3	2.1	1	12.2	4.48	39.5	129	72.9	263	182	56
2592	Ray, ND	2ND30682	2	45.1	98.3	41	82.3	2.7	1	11.9	5.12	44.0	104	74.3	377	225	60
2593	Ray, ND	2ND30684	2	45.4	98.7	35	81.9	2.0	1	12.3	4.67	40.0	120	71.8	321	190	58
2594		HARRINGTON MALT CHECK	2	40.5	96.7	76	83.0	2.3	1	11.1	4.90	44.9	115	89.5	170	219	59
2595	Ray, ND	2ND30724	2	46.0	98.3	37	80.5	2.2	1	12.8	4.66	38.0	155	70.4	128	192	58
2596	Ray, ND	2ND30749	2	48.2	98.9	30	82.1	2.6	1	11.8	5.04	45.3	127	79.9	279	223	63
2597	Ray, ND	2ND30826	2	44.4	96.4	26	82.1	3.0	2	12.4	4.63	40.6	123	66.5	389	195	62
2598	Ray, ND	2ND30837	2	44.6	98	24	82.1	3.0	1	12.5	5.28	44.4	147	77.6	116	250	66
2599	Ray, ND	2ND30879	2	43.5	97.8	32	81.5	2.5	1	12.6	5.18	43.5	99	75.8	363	239	56
2600	Buffalo County Wisconsin	Quest 101	6	34.1	91	47	79.4	2.2	1	12.6	5.15	44.2	142	76.1	582	224	59
2601	Buffalo County Wisconsin	Quest 102	6	34.6	92.8	48	79.6	2.4	1	12.5	5.07	42.3	142	73.1	592	227	59
2602	Buffalo County Wisconsin	Rasmussen 103	6	37.1	96.8	42	80.0	2.9	1	13.7	5.82	45.0	165	74.7	403	275	54
2603	Buffalo County Wisconsin	Rasmussen 104	6	36.0	97	47	80.1	3.0	1	13.1	5.50	44.1	150	74.8	374	267	63
2604	Buffalo County Wisconsin	Lacy 105	6	35.7	97.7	45	78.3	2.7	1	13.6	5.39	40.0	139	68.3	411	247	47
2605	Buffalo County Wisconsin	Tradition 106	6	35.0	95.8	50	78.9	2.5	1	13.6	5.07	39.1	188	72.6	349	232	46
2606	Buffalo County Wisconsin	Innovation 107	6	34.0	95.2	51	80.3	2.6	1	12.5	5.33	43.5	144	75.2	487	256	63
2607	Buffalo County Wisconsin	Scarlett 108	2	39.7	97.7	40	82.1	2.9	2	12.1	4.57	38.5	115	77.0	608	200	51
2608	Buffalo County Wisconsin	Scarlett 108	2	37.9	94.8	39	81.7	2.9	2	12.7	4.59	38.7	107	74.0	561	193	49
2609	Buffalo County Wisconsin	Pinnacle 110	2	44.9	96.8	33	82.0	2.9	2	11.6	4.81	42.3	87	61.5	498	214	55
2610	Buffalo County Wisconsin	Pinnacle 111	2	45.2	96.3	31	81.3	3.0	2	11.4	4.67	41.3	86	63.7	474	203	55
2611	Buffalo County Wisconsin	Metcalfe 112	2	38.8	92.9	45	80.9	2.8	1	13.6	5.63	43.5	136	96.2	384	274	43

2612	Buffalo County Wisconsin	Copeland 113	2	41.0	96.8	45	80.8	2.7	1	12.8	5.48	42.9	117	79.0	309	256	56
2613	Buffalo County Wisconsin	C131 114	2	43.0	90.5	42	82.0	2.5	1	12.8	5.32	41.9	118	91.9	510	240	60
2614	Buffalo County Wisconsin	Craft 115	2	41.3	95.5	40	80.6	2.1	1	12.8	4.79	39.1	127	69.6	291	196	54
2615	Buffalo County Wisconsin	Hockett 116	2	46.5	93.1	47	81.5	3.1	2	11.9	4.78	42.6	94	74.4	646	221	55
2616	Buffalo County Wisconsin	C132 117	2	43.8	99.1	27	79.9	2.5	1	13.9	5.09	38.2	98	60.2	566	228	38
2617	Buffalo County Wisconsin	C134 119	2	41.1	98.6	32	82.5	2.3	1	11.5	4.63	40.5	119	77.5	362	211	59
2618	Buffalo County Wisconsin	C135 120	2	45.3	94	33	81.4	2.5	1	12.2	4.98	41.8	106	74.3	116	225	63
2619	Buffalo County Wisconsin	Odyssey 121	2	44.6	98.6	34	83.3	2.4	1	11.7	4.77	43.7	94	66.7	319	225	56
2620	Buffalo County Wisconsin	Ovature 122	2	44.2	98.6	27	82.9	2.6	1	12.5	5.47	44.1	106	85.0	303	272	60
2621	Buffalo County Wisconsin	Genie 123	2	47.2	98.5	24	81.5	3.0	1	13.8	5.65	43.1	137	68.1	229	255	49
2622	Buffalo County Wisconsin	NSA 1820A 124	2	44.5	99.1	33	80.9	2.9	1	14.0	5.57	40.7	132	68.4	277	237	50
2623	Buffalo County Wisconsin	Hadley 125	2	41.6	96.6	41	81.4	2.3	1	12.1	4.96	41.6	86	65.6	667	225	55
2624		HARRINGTON MALT CHECK	2	41.8	97.2	74	82.8	1.9	1	11.8	4.90	44.1	104	81.2	157	223	59
2625	Buffalo County Wisconsin	Pinnacle 201	2	43.4	96.2	31	80.5	2.2	1	11.3	4.48	40.9	91	61.4	548	192	53
2626	Buffalo County Wisconsin	Genie 202	2	40.6	92	24	81.0	2.8	1	14.3	5.63	41.6	153	73.5	238	241	45
2627	Buffalo County Wisconsin	C131 203	2	39.5	96.9	40	82.0	2.2	1	12.7	5.27	43.1	122	97.9	390	233	60
2628	Buffalo County Wisconsin	Scarlett 204	2	41.7	94.92	35	81.1	2.8	2	12.8	4.45	35.4	115	76.0	506	178	48
2629	Buffalo County Wisconsin	Craft 205	2	37.3	96	40	80.7	1.9	1	13.1	4.82	38.5	129	72.8	245	201	45
2630	Buffalo County Wisconsin	Odyssey 206	2	43.3	98.3	31	82.3	2.6	1	11.7	4.71	42.0	101	71.6	209	209	60
2631	Buffalo County Wisconsin	Copeland 207	2	42.8	95.3	46	80.6	2.1	1	13.0	5.43	42.4	134	83.5	276	243	55
2632	Buffalo County Wisconsin	Ovature 208	2	40.3	98.5	23	82.1	2.5	1	13.6	5.52	41.7	126	82.1	291	253	52
2633	Buffalo County Wisconsin	Quest 209	6	43.0	92.4	42	79.8	2.1	1	12.3	5.22	43.0	151	81.9	376	236	63
2634	Buffalo County Wisconsin	Hadley 210	2	34.4	91.3	42	81.0	2.2	1	11.7	5.06	43.2	119	82.8	584	220	55
2635	Buffalo County Wisconsin	Rasmussen 212	6	39.7	97.7	40	79.9	2.6	1	13.8	6.03	45.3	163	84.6	341	284	51
2636	Buffalo County Wisconsin	C135 213	2	38.0	96.3	27	80.9	2.4	1	13.1	5.04	39.0	119	74.5	177	204	42
2637	Buffalo County Wisconsin	Scalett 214	2	37.6	95.2	31	81.5	2.9	2	12.6	4.51	38.3	103	79.0	520	183	47
2638	Buffalo County Wisconsin	Lacy 215	6	35.3	97.5	44	78.4	2.3	1	13.9	5.58	41.2	152	75.8	312	242	50
2639	Buffalo County Wisconsin	C134 216	2	44.0	98.3	30	81.8	2.3	1	12.4	4.68	38.2	134	80.3	271	194	58
2640	Buffalo County Wisconsin	Tradition 217	6	33.4	95.1	47	78.4	2.4	1	13.6	5.17	38.6	189	78.1	263	234	46
2641	Buffalo County Wisconsin	NSA1820A 218	2	43.6	98.6	23	80.3	2.4	1	14.0	5.21	38.1	141	77.4	242	214	45
2642	Buffalo County Wisconsin	Quest 219	6	33.4	94.8	47	79.3	2.3	1	12.5	5.22	43.4	142	78.9	460	231	63
2643	Buffalo County Wisconsin	Pinnacle 220	2	44.0	96.7	27	81.3	2.6	1	11.6	4.75	42.5	108	70.2	337	205	60
2644	Buffalo County Wisconsin	C132 221	2	45.6	99.3	25	80.5	2.8	2	13.3	5.41	41.6	109	68.9	302	244	51
2645	Buffalo County Wisconsin	Metcalfe 222	2	38.9	94.6	43	79.0	2.3	1	12.3	5.55	45.2	145	102.6	265	277	54
2646	Buffalo County Wisconsin	Rasmussen 223	6	36.8	97.7	41	80.3	2.7	1	13.0	5.81	46.5	162	83.4	305	271	59
2647	Buffalo County Wisconsin	Hockett 224	2	42.3	96.1	46	81.8	2.2	1	11.7	5.03	43.4	122	87.6	540	233	63
2648	Buffalo County Wisconsin	Innovation 225	6	34.5	96.1	46	79.9	2.2	1	12.4	5.07	44.4	146	82.9	365	228	59
2649	Buffalo County Wisconsin	Rasmussen 301	6	36.7	96.8	40	79.3	3.3	2	13.0	5.45	44.3	165	85.3	347	256	62
2650	Buffalo County Wisconsin	Ovature 302	2	43.1	94.1	25	81.9	2.8	1	13.5	5.58	42.5	124	86.5	254	259	58
2651	Buffalo County Wisconsin	C135 303	2	42.7	95.3	32	81.4	2.3	1	12.6	4.93	40.9	113	72.0	155	210	60
2652	Buffalo County Wisconsin	Metcalfe 304	2	39.3	92.3	42	81.3	2.8	1	13.3	5.53	43.4	142	97.2	308	247	55
2653	Buffalo County Wisconsin	Tradition 305	6	33.8	95.2	53	79.1	2.6	2	12.9	4.96	40.5	195	80.0	301	216	53
2654		HARRINGTON MALT CHECK	2	41.5	96.6	73	83.2	2.3	1	11.8	4.87	44.7	119	89.1	152	220	59
2655	Buffalo County Wisconsin	Pinnacle 307	2	42.8	94.6	32	81.1	2.5	1	11.6	4.49	41.3	96	62.9	483	180	54
2656	Buffalo County Wisconsin	Rasmussen 308	6	37.1	96.3	39	80.3	2.9	1	13.9	5.88	44.6	193	84.3	380	277	54
2657	Buffalo County Wisconsin	Lacy 309	6	35.9	97.8	41	80.9	2.9	2	13.8	4.52	33.6	176	78.1	524	181	40
2658	Buffalo County Wisconsin	Scalett 310	2	35.6	92.4	31	83.1	2.3	1	12.9	4.85	37.9	119	75.6	158	215	50
2659	Buffalo County Wisconsin	NSA1820A 311	2	42.7	96.8	25	79.7	2.5	2	14.4	4.99	35.9	148	77.2	257	216	44
2660	Buffalo County Wisconsin	C132 312	2	47.5	99.2	26	81.1	2.8	1	15.0	5.52	38.6	136	70.9	283	248	48
2661	Buffalo County Wisconsin	Genie 313	2	43.8	97.6	20	81.8	3.1	1	14.3	5.86	44.0	187	73.5	166	249	49
2662	Buffalo County Wisconsin	Quest 314	6	33.2	93.3	43	80.3	2.4	1	12.8	5.47	44.5	171	87.1	302	242	63
2663	Buffalo County Wisconsin	Odyssey 315	2	41.8	96.9	30	82.4	2.6	1	12.1	4.80	41.0	110	71.5	275	207	59
2664	Buffalo County Wisconsin	Pinnacle 316	2	42.1	94.25	32	81.7	n.d.	3	11.5	4.62	42.4	103	63.4	534	185	56
2665	Buffalo County Wisconsin	Hadley 317	2	40.9	92.6	43	82.0	2.4	1	11.9	5.11	45.7	115	84.3	487	222	59
2666	Buffalo County Wisconsin	Craft 318	2	42.0	96.5	38	81.1	2.4	1	12.8	4.84	40.4	125	70.8	321	197	62
2667	Buffalo County Wisconsin	Innovation 319	6	33.1	93.8	42	80.4	2.6	1	12.9	5.42	44.0	149	77.9	511	242	63
2668	Buffalo County Wisconsin	Hockett 320	2	42.2	94.8	44	81.9	2.5	1	11.9	5.03	43.9	121	79.5	594	218	63
2669	Buffalo County Wisconsin	C131 321	2	40.3	91.2	37	82.5	2.4	1	12.5	5.06	42.0	111	90.9	502	216	59
2670	Buffalo County Wisconsin	Copeland 322	2	39.8	96.12	44	81.4	2.5	1	12.5	5.12	42.9	113	78.1	332	226	57
2671	Buffalo County Wisconsin	Scarlett 323	2	38.4	97	32	82.6	n.d.	3	12.3	4.43	37.1	105	71.6	526	178	45
2672	Buffalo County Wisconsin	Quest 324	6	33.3	93.6	44	79.6	2.6	1	12.7	5.23	43.0	136	77.9	536	233	60
2673	Buffalo County Wisconsin	C134 325	2	43.6	98.6	26	81.7	2.8	1	11.9	4.54	38.4	124	70.6	494	186	56
2674	Buffalo County Wisconsin	Brag Pinnacle	2	43.0	92.4	10	78.9	3.6	1	14.7	5.14	36.0	113	55.5	533	212	39
2675	Buffalo County Wisconsin	Brag C131	2	38.5	84.4	28	78.7	3.2	1	16.0	5.81	36.6	131	86.7	572	259	30
2676	Buffalo County Wisconsin	Brag Innovation	6	34.2	91.7	34	77.7	3.3	2	15.2	5.64	38.0	159	66.1	687	243	37
2677	Buffalo County Wisconsin	Brag Tradition	6	33.3	90.6	40	77.6	2.9	2	15.9	5.64	37.4	200	67.4	595	240	37
2678	Buffalo County Wisconsin	Brag Hockett	2	39.4	84.7	32	78.3	3.1	1	15.4	5.90	39.5	166	82.2	600	263	30

2679	Buffalo County Wisconsin	Brag Metcalfe	2	40.9	92.34	29	78.0	2.8	1	16.5	5.80	35.6	163	91.0	488	264	37
2680	Buffalo County Wisconsin	Brag Craft	2	45.0	93.24	28	79.1	2.4	1	15.8	5.11	34.2	124	70.3	474	200	42
2681	Buffalo County Wisconsin	Brag NSA1820A	2	43.4	97.1	21	78.9	3.0	1	16.0	5.33	34.1	124	61.6	309	214	42
2682	Buffalo County Wisconsin	Brag Genie	2	41.8	95.95	18	79.6	3.3	1	16.3	5.33	33.5	140	59.8	239	218	44
2683	Buffalo County Wisconsin	BragCopeland	2	40.2	91.3	31	79.0	2.9	1	14.8	5.74	39.0	143	84.0	386	259	37
2684		HARRINGTON MALT CHECK	2	40.7	96.2	74	82.5	2.3	1	11.8	4.73	40.8	121	90.7	152	210	62
2685	Buffalo County Wisconsin	Brag 132	2	47.3	98.28	19	77.5	3.6	1	16.3	5.37	33.6	104	61.4	382	234	35
2686	Buffalo County Wisconsin	Brag C134	2	42.1	96.4	22	78.8	3.3	1	14.8	4.91	33.7	136	79.9	383	204	42
2687	Buffalo County Wisconsin	Brag Odyssey	2	43.5	97.3	17	80.4	3.3	1	14.0	4.94	35.9	97	63.3	360	209	38
2688	Buffalo County Wisconsin	Brag Ovature	2	45.5	97.6	18	80.3	3.4	1	15.2	5.34	36.2	105	65.0	290	219	42
2689	Buffalo County Wisconsin	Brag C135	2	43.4	94.8	20	78.8	3.2	1	15.8	5.72	36.8	131	78.8	200	234	38
2690		HARRINGTON MALT CHECK	2	40.2	97.3	73	82.7	2.2	1	11.8	4.82	42.4	106	83.8	174	211	59
2691	Buffalo County Wisconsin	Brag Scarlett	2	36.1	90.5	27	78.4	3.5	2	14.9	4.90	33.2	122	79.0	626	203	36
2692	Buffalo County Wisconsin	Brag Quest	6	32.0	92.94	34	77.2	2.5	1	15.1	5.57	38.1	182	74.6	587	247	37
2693	Buffalo County Wisconsin	Brag Rasmussen	6	36.2	92.72	36	77.7	3.0	1	15.7	6.21	41.1	204	65.9	539	281	31
2694	Buffalo County Wisconsin	Brag Lacy	6	37.4	96.2	33	76.7	2.9	1	16.6	6.04	37.6	191	60.0	454	260	31
2695	St. Paul, MN	MS11S3020-017	6	31.9	98.88	84	79.3	2.7	1	13.3	5.84	44.6	159	70.7	324	252	58
2696	St. Paul, MN	MS11S3038-011	6	32.3	93.93	83	81.4	2.3	1	11.1	5.01	47.7	130	74.3	85	220	53
2697	St. Paul, MN	MS11S3079-016	6	33.4	95.6	82	80.0	2.1	1	10.9	4.70	45.7	141	69.8	207	205	51
2698	St. Paul, MN	Rasmusson	6	34.4	89.4	66	81.4	4.3	2	10.4	4.85	48.7	120	71.3	125	221	44
2699	St. Paul, MN	MS11S3024-021	6	30.8	96.5	80	80.2	2.5	1	12.1	5.46	48.1	126	69.7	168	252	57
2700	St. Paul, MN	Tradition	6	33.9	95.7	78	80.1	2.6	1	12.7	5.32	43.3	196	77.1	81	236	70
2701	St. Paul, MN	MS11S3076-022	6	32.9	91.36	72	79.2	3.3	1	13.2	6.44	49.6	126	78.4	119	306	55
2702	St. Paul, MN	MS11S3021-017	6	31.1	88.7	80	79.7	2.3	1	12.1	5.16	45.4	117	68.5	161	228	54
2703	St. Paul, MN	MS11S3052-008	6	32.6	92.66	77	80.1	2.6	1	13.5	6.40	47.7	159	69.8	243	283	46
2704	St. Paul, MN	MS11S3004-006	6	34.7	94.3	68	80.1	2.4	2	12.0	5.10	43.8	150	69.2	421	225	58
2705	St. Paul, MN	MS11S3073-009	6	30.8	92.94	70	79.0	2.5	1	13.4	5.56	42.6	129	66.5	525	228	59
2706	St. Paul, MN	MS11S3090-011	6	35.0	92.7	75	80.6	3.3	2	13.2	5.70	43.8	133	70.4	362	241	59
2707	St. Paul, MN	MS11S3078-015	6	34.5	96.7	72	77.7	4.1	2	14.4	5.75	40.4	124	56.5	338	232	30
2708	St. Paul, MN	Lacey	6	35.3	94.9	59	79.5	3.6	1	14.1	5.63	42.2	159	63.8	249	236	53
2709	St. Paul, MN	MS11S3091-019	6	33.7	92.8	67	80.8	2.5	1	13.5	5.90	46.1	155	69.2	326	252	59
2710	St. Paul, MN	MS11S3090-020	6	30.0	94.5	71	78.0	2.9	2	15.2	5.68	39.3	87	59.1	502	230	33
2711	St. Paul, MN	MS11S3053-023	6	33.8	92.5	71	79.7	2.3	1	13.6	5.55	42.2	175	69.7	323	221	58
2712	St. Paul, MN	Lacey	6	34.7	93.4	65	79.8	3.6	2	13.2	5.28	40.8	140	63.6	210	227	57
2713	St. Paul, MN	MS11S3037-011	6	36.2	96.5	74	80.8	2.8	1	13.4	6.13	48.7	139	72.0	310	273	48
2714	St. Paul, MN	MS11S3056-011	6	33.9	92.8	67	80.1	3.1	1	12.5	5.31	43.6	125	66.2	490	228	60
2715	St. Paul, MN	Quest	6	33.8	90.16	64	81.3	2.2	1	12.0	5.24	45.6	148	73.9	311	232	63
2716	St. Paul, MN	Lacey	6	34.2	95.6	57	80.8	2.9	2	12.7	5.31	42.7	163	66.9	180	227	62
2717	St. Paul, MN	MS11S3080-019	6	36.2	97	72	78.0	4.1	3	13.6	5.30	40.0	139	66.0	481	211	42
2718	St. Paul, MN	MS11S3068-008	6	33.8	96.6	76	79.5	2.8	1	13.1	5.87	45.9	180	75.0	200	246	59
2719	St. Paul, MN	Lacey	6	34.0	93.7	61	79.9	3.2	2	11.2	5.02	45.3	140	63.8	160	209	53
2720	St. Paul, MN	MS11S3052-010	6	34.1	94.2	74	80.0	2.2	1	12.5	5.29	45.3	148	63.9	186	217	63
2721	St. Paul, MN	MS11S3053-018	6	34.3	92.1	73	79.6	n.d.	3	11.2	5.09	46.3	143	60.8	326	205	52
2722	St. Paul, MN	Lacey	6	34.3	93.9	64	80.3	3.9	2	11.4	5.00	46.6	130	63.0	165	201	53
2723	St. Paul, MN	MS11S3013-007	6	34.0	95.7	69	80.4	2.1	1	11.7	4.83	42.3	157	62.4	390	187	54
2724	St. Paul, MN	Lacey	6	33.2	93.4	68	80.5	3.5	2	11.6	4.92	44.6	131	61.6	120	224	58
2725		LACEY MALT CHECK	6	33.3	88.5	45	80.0	2.7	1	13.7	5.40	41.2	158	77.2	130	251	56
2726	St. Paul, MN	MS11S3005-020	6	32.2	94.2	76	82.5	2.1	1	11.1	5.21	48.0	145	72.4	193	241	53
2727	St. Paul, MN	MS11S3016-021	6	29.0	76.11	92	80.3	2.1	1	10.4	4.65	47.1	94	73.3	328	215	34
2728	St. Paul, MN	MS11S3016-020	6	29.5	79.7	89	80.9	2.1	1	10.5	4.64	45.9	92	73.6	341	221	39
2729	St. Paul, MN	Quest	6	32.5	89.3	71	81.4	2.1	1	11.0	5.02	47.3	146	74.8	315	241	49
2730	St. Paul, MN	MS11S3006-004	6	32.4	93	73	81.6	3.8	2	13.0	5.33	41.3	158	70.0	274	260	57
2731	St. Paul, MN	Tradition	6	34.0	95.4	73	80.8	2.9	2	13.7	5.72	43.4	229	77.7	145	256	56
2732	St. Paul, MN	MS11S3053-001	6	32.8	87.45	78	79.6	1.9	1	12.7	5.23	41.5	172	66.7	479	228	58
2733	St. Paul, MN	Rasmusson	6	35.4	92.87	62	79.5	2.0	1	12.3	5.47	45.5	183	67.0	241	241	63
2734	St. Paul, MN	MS11S3052-001	6	33.8	89.22	79	80.3	2.2	1	13.7	5.94	43.8	172	69.2	227	269	54
2735	St. Paul, MN	MS11S3014-023	6	33.4	92.4	80	79.4	2.2	1	13.1	5.70	44.5	131	66.6	293	252	60
2736	St. Paul, MN	MS11S3078-001	6	35.0	92.45	73	79.1	2.8	1	15.1	6.42	44.8	151	79.7	188	295	46
2737	St. Paul, MN	MS11S3007-008	6	32.5	88.71	72	77.7	2.3	1	14.1	5.36	39.6	84	52.4	506	212	35
2738	St. Paul, MN	MS11S3077-023	6	35.2	95	80	79.1	2.3	1	13.2	5.68	44.9	144	76.0	343	249	63
2739	St. Paul, MN	MS11S3021-024	6	32.5	92.17	76	79.5	2.9	2	13.5	5.77	44.1	157	69.1	161	233	61
2740	St. Paul, MN	MS11S3073-007	6	30.6	96.45	74	78.8	2.3	1	15.1	6.66	45.1	192	91.4	158	264	45
2741	St. Paul, MN	MS11S3082-001	6	35.7	95.6	68	78.7	2.5	1	13.7	6.08	45.1	139	77.5	329	269	45
2742	St. Paul, MN	MS11S3091-015	6	33.2	87.3	70	80.7	2.6	1	14.0	6.36	46.9	174	88.2	103	287	53
2743	St. Paul, MN	Quest	6	34.7	92.4	65	80.1	2.3	1	13.5	5.70	44.4	165	83.1	319	251	54
2744	St. Paul, MN	MS11S3024-013	6	34.8	93.7	77	78.8	2.4	1	14.1	5.91	43.3	168	71.9	271	245	46
2745	St. Paul, MN	MS11S3027-008	6	33.0	92.7	65	79.2	3.0	1	13.2	6.18	47.2	114	79.4	113	273	51

2746	St. Paul, MN	MS11S3011-008	6	36.6	95.3	67	79.5	2.2	1	13.7	5.37	40.5	152	64.6	393	226	53
2747	St. Paul, MN	MS11S3058-021	6	32.7	91.5	64	82.0	2.4	1	12.6	5.92	50.3	172	84.5	146	258	57
2748	St. Paul, MN	MS11S3090-017	6	33.1	92	72	78.0	2.5	1	14.2	6.20	45.7	166	78.5	193	265	40
2749	St. Paul, MN	MS11S3024-022	6	33.5	92.1	72	80.6	2.4	1	13.2	5.77	46.7	157	73.6	162	256	62
2750	St. Paul, MN	MS11S3024-015	6	31.9	90.5	78	79.3	2.5	1	13.3	6.06	47.1	174	82.4	111	274	57
2751	St. Paul, MN	MS11S3016-001	6	30.4	81.9	82	79.8	2.5	1	11.8	5.21	45.3	113	80.5	153	235	58
2752	St. Paul, MN	MS11S3065-022	6	34.0	96	71	82.2	2.0	1	10.9	5.21	50.0	129	78.5	77	222	57
2753	St. Paul, MN	MS11S3078-006	6	35.8	94.1	73	81.3	3.0	1	12.4	6.10	52.6	105	93.6	96	288	51
2754	St. Paul, MN	MS11S3024-024	6	32.4	91.1	80	80.1	2.3	1	12.3	5.63	46.9	151	74.3	72	237	70
2755	St. Paul, MN	MS11S3022-012	6	30.6	89.2	73	79.5	2.2	1	12.7	5.04	42.0	168	72.7	159	218	56
2756		LACEY MALT CHECK	6	33.4	88.8	44	79.6	2.6	1	13.1	5.30	42.9	164	84.3	49	239	70
2757	St. Paul, MN	Lacey	6	34.6	94.2	62	81.1	2.8	1	11.7	5.35	47.3	140	72.0	95	234	65
2758	St. Paul, MN	MS11S3070-017	6	31.4	96.3	75	78.2	n.d.	3	11.1	4.97	47.2	90	65.6	192	230	36
2759	St. Paul, MN	Lacey	6	34.4	96.7	66	80.7	3.3	2	11.6	5.15	46.1	121	64.1	73	222	62
2760	St. Paul, MN	MS11S3007-012	6	34.7	92.6	76	81.5	2.6	1	11.7	5.37	49.3	114	73.5	97	228	58
2761	St. Paul, MN	Rasmusson	6	34.9	91.6	58	82.0	3.0	1	11.6	5.20	48.9	135	76.9	83	233	58
2762	St. Paul, MN	Lacey	6	34.7	96.4	61	80.8	3.0	2	11.6	5.12	47.8	145	76.8	60	223	60
2763	St. Paul, MN	MS11S3026-001	6	33.4	93.7	74	80.1	2.3	1	13.3	5.73	45.4	184	86.6	231	248	59
2764	St. Paul, MN	Lacey	6	36.2	92.2	59	79.8	2.6	1	14.2	5.68	41.1	191	74.7	104	242	55
2765	St. Paul, MN	MS11S3029-015	6	34.5	93.2	69	79.1	2.5	1	14.2	5.89	43.3	156	66.9	150	245	52
2766	St. Paul, MN	MS11S3027-001	6	30.1	87.8	64	78.6	3.1	1	12.5	5.94	48.8	146	80.8	98	279	57
2767	St. Paul, MN	MS11S3080-007	6	33.3	94.2	64	78.7	2.5	1	13.4	5.49	43.6	164	73.9	172	229	60
2768	St. Paul, MN	MS11S3021-015	6	33.6	92.7	70	81.5	2.4	1	13.1	5.99	49.2	179	89.9	115	264	61
2769	St. Paul, MN	Lacey	6	35.1	95.2	56	80.1	2.7	1	13.5	5.54	43.5	174	73.5	83	240	70
2770	St. Paul, MN	MS11S3079-018	6	36.7	95.4	70	80.4	2.4	1	12.0	4.90	42.5	144	70.4	251	219	59
2771	St. Paul, MN	Tradition	6	34.5	93.95	72	79.5	2.8	1	13.3	5.38	41.7	186	77.8	177	241	58
2772	St. Paul, MN	Lacey	6	35.2	95.8	59	80.1	2.9	2	13.4	5.58	42.4	151	66.5	178	225	62
2773	St. Paul, MN	MS11S3037-022	6	35.2	94.3	74	79.8	2.4	1	12.7	5.53	44.7	139	70.2	232	245	60
2774	St. Paul, MN	Rasmusson	6	33.4	90.1	60	82.2	2.7	1	11.8	5.36	47.5	170	82.5	111	249	65
2775	St. Paul, MN	MS11S3024-019	6	32.3	92.3	73	80.4	2.3	1	12.7	5.81	46.4	171	70.0	131	254	62
2776	St. Paul, MN	MS11S3091-010	6	34.7	89.2	70	80.8	2.1	1	13.0	5.58	43.0	193	81.9	97	247	70
2777	St. Paul, MN	MS11S3028-017	6	34.9	97	71	78.8	2.4	1	13.7	5.74	42.4	177	74.4	108	249	58
2778	St. Paul, MN	MS11S3029-023	6	33.5	95.6	78	77.7	2.5	1	13.3	5.39	41.3	142	65.1	138	216	55
2779	St. Paul, MN	MS11S3038-016	6	33.3	95.8	70	82.0	2.2	1	12.7	5.50	47.0	182	82.9	75	235	65
2780	St. Paul, MN	Quest	6	32.0	88.7	68	80.1	2.2	1	12.1	5.22	45.1	150	75.0	211	224	62
2781	St. Paul, MN	MS11S3059-001	6	31.9	88.5	73	80.8	2.3	1	11.7	5.10	46.3	154	71.9	140	221	61
2782	St. Paul, MN	Tradition	6	33.5	95.2	74	79.9	2.3	1	12.6	5.11	43.2	192	77.8	75	223	66
2783	St. Paul, MN	MS11S3048-014	6	31.9	94.53	68	79.0	2.8	1	11.9	5.14	44.1	134	64.7	135	203	58
2784	St. Paul, MN	MS11S3016-011	6	29.1	73.2	91	79.3	2.6	1	10.8	4.84	49.2	86	75.9	192	212	37
2785	St. Paul, MN	MS11S3080-009	6	35.1	97.8	73	80.6	2.2	1	11.3	5.06	45.1	126	74.1	142	219	54
2786	St. Paul, MN	MS11S3007-023	6	32.9	96	67	78.6	2.7	2	12.1	5.13	44.6	147	67.9	209	214	55
2787		LACEY MALT CHECK	6	33.1	89.4	44	79.8	2.6	1	13.1	5.56	45.3	163	78.7	79	241	70
2788	St. Paul, MN	MS11S3021-003	6	34.0	93.6	71	80.6	2.0	1	13.0	5.68	43.8	148	66.9	221	229	63
2789	St. Paul, MN	Rasmusson	6	34.8	92.3	64	81.5	3.1	1	11.3	5.48	49.5	146	71.3	143	245	56
2790	St. Paul, MN	MS11S3016-014	6	30.8	82.9	82	80.9	2.4	1	10.8	4.96	49.6	94	78.6	171	218	41
2791	St. Paul, MN	MS11S3007-002	6	35.3	93.4	71	80.3	2.4	1	12.1	5.34	44.0	147	67.4	375	214	63
2792	St. Paul, MN	MS11S3052-011	6	34.7	92.2	78	79.5	2.8	1	13.7	6.34	47.6	146	66.7	220	273	46
2793	St. Paul, MN	MS11S3016-015	6	34.8	96.1	71	79.5	2.8	1	12.3	5.52	48.1	149	76.5	164	250	61
2794	St. Paul, MN	MS11S3021-008	6	31.9	91.5	79	79.8	2.4	1	12.8	5.47	43.7	140	71.3	242	225	62
2795	St. Paul, MN	MS11S3048-001	6	33.0	95.74	68	79.1	2.7	1	13.8	5.98	44.3	159	69.5	294	247	54
2796	St. Paul, MN	MS11S3090-023	6	32.3	86.3	79	79.9	2.6	1	13.1	5.53	45.0	160	75.3	208	247	63
2797	St. Paul, MN	MS11S3029-019	6	31.9	92.5	67	79.1	2.0	1	14.3	5.50	39.7	198	70.9	391	248	47
2798	St. Paul, MN	Tradition	6	34.0	92.4	74	80.2	2.3	2	14.5	5.51	39.6	231	79.1	84	240	54
2799	St. Paul, MN	Quest	6	32.3	91.8	65	81.3	2.0	1	12.8	5.51	46.1	161	78.8	296	246	63
2800	St. Paul, MN	MS11S3069-019	6	34.2	95.5	62	79.9	n.d.	3	13.3	6.01	46.6	120	71.8	223	274	47
2801	St. Paul, MN	MS11S3041-020	6	36.0	94.8	68	81.0	2.9	1	14.5	6.52	46.3	169	70.0	227	289	46
2802	St. Paul, MN	Lacey	6	35.7	95.9	54	80.8	2.7	1	13.9	5.95	42.9	180	66.4	148	255	57
2803	St. Paul, MN	MS11S3052-009	6	33.6	91.6	79	78.9	2.6	1	14.6	6.16	43.9	171	63.5	209	264	43
2804	St. Paul, MN	MS11S3077-013	6	33.9	94.5	73	79.4	3.0	1	14.8	6.58	47.5	138	77.9	288	299	38
2805	St. Paul, MN	Lacey	6	34.2	92.8	56	79.3	3.1	1	14.5	5.92	43.3	166	64.8	190	255	49
2806	St. Paul, MN	Rasmusson	6	34.7	91.7	61	81.5	n.d.	3	11.8	5.40	48.4	131	66.9	147	245	56
2807	St. Paul, MN	MS11S3005-006	6	32.4	92.7	71	79.9	2.9	2	11.8	5.65	51.9	120	71.4	118	252	61
2808	St. Paul, MN	Lacey	6	35.5	93.9	54	80.3	2.7	1	13.9	5.94	44.2	161	65.3	148	255	57
2809	St. Paul, MN	MS11S3058-019	6	33.2	90	69	81.1	2.7	1	12.9	5.97	47.4	159	73.4	198	273	54
2810	St. Paul, MN	Lacey	6	35.2	92.7	56	79.7	2.6	2	14.0	5.66	40.6	179	63.1	175	250	47
2811	St. Paul, MN	MS11S3053-017	6	35.3	96.6	69	80.0	2.0	1	13.9	5.59	41.3	185	66.4	249	237	53
2812	St. Paul, MN	MS11S3028-003	6	33.8	92.4	63	80.2	2.3	1	12.9	5.56	44.0	153	65.7	279	251	63

2813	St. Paul, MN	Lacey	6	34.7	95.8	59	81.2	2.9	2	12.6	5.53	45.4	144	64.6	134	242	65
2814	St. Paul, MN	MS11S3078-024	6	36.2	95.2	71	79.4	2.5	1	12.8	5.64	44.3	125	76.9	349	250	60
2815	St. Paul, MN	Lacey	6	34.2	94.3	60	80.8	3.1	1	12.5	5.54	44.5	152	66.8	144	236	66
2816	St. Paul, MN	MS11S3076-014	6	33.1	95.8	73	80.0	3.5	2	13.7	6.53	49.2	123	79.7	229	300	42
2817	St. Paul, MN	Quest	6	33.9	93.3	71	80.9	2.2	1	12.4	5.32	44.3	136	71.7	282	235	60
2818		LACEY MALT CHECK	6	32.6	88.1	43	79.7	2.7	1	13.1	5.60	44.1	162	81.4	90	252	70
2819	St. Paul, MN	Tradition	6	34.3	94.3	78	80.0	2.6	2	12.9	5.44	44.4	188	78.5	108	240	69
2820	St. Paul, MN	MS11S3007-018	6	34.2	96.2	66	78.8	2.1	1	14.5	5.84	41.0	160	62.0	210	245	41
2821	St. Paul, MN	MS11S3029-017	6	35.5	97.5	67	80.7	2.1	1	12.9	5.63	46.2	116	66.0	323	231	56
2822	St. Paul, MN	MS11S3052-024	6	32.9	92.7	76	79.0	2.3	1	13.7	6.38	47.4	171	75.0	166	267	49
2823	St. Paul, MN	MS11S3058-010	6	33.5	94.2	67	81.9	2.7	1	12.5	5.96	49.1	153	78.9	188	258	54
2824	St. Paul, MN	MS11S3058-012	6	34.4	93.2	55	81.0	2.5	1	13.5	6.11	46.7	180	81.3	229	271	56
2825	St. Paul, MN	MS11S3016-016	6	30.8	81.3	63	80.0	2.3	1	12.3	5.10	43.4	100	74.8	413	227	51
2826	St. Paul, MN	MS11S3029-011	6	34.7	94	60	79.4	2.3	1	13.8	5.54	42.1	149	70.1	363	245	58
2827	St. Paul, MN	MS11S3015-019	6	34.1	92.3	60	79.7	2.5	1	14.0	5.80	42.2	162	76.1	301	254	54
2828	St. Paul, MN	MS11S3052-012	6	35.9	97.9	61	79.5	3.2	2	15.4	6.89	45.7	189	73.7	212	284	45
2829	Corvallis, OR	DH120181	2	52.6	98.6	38	78.0	2.1	1	12.9	4.41	35.3	134	49.8	182	159	44
2830	Corvallis, OR	DH120074	2	53.3	96.9	40	77.8	2.3	1	13.9	5.05	37.8	166	89.2	206	201	38
2831	Corvallis, OR	DH120244	2	46.5	98.9	42	78.2	1.7	1	12.7	4.09	32.4	114	62.0	486	149	40
2832	Corvallis, OR	Wintmalt	2	37.7	91.6	31	81.4	2.8	1	10.9	4.28	40.6	139	65.0	79	189	54
2833	Corvallis, OR	Liga	2	38.2	96.9	18	82.0	4.3	1	10.4	4.20	41.2	124	60.8	25	183	56
2834	Corvallis, OR	Maltesse	2	45.6	97.85	25	82.8	2.5	1	9.5	4.27	47.0	137	68.8	246	188	52
2835	Corvallis, OR	Nectaria	2	47.0	97.4	33	84.0	2.6	1	10.0	4.73	48.3	145	76.6	152	224	53
2836	Corvallis, OR	Violetta	2	44.9	99.1	32	82.0	2.1	1	12.3	5.57	46.3	193	70.5	88	241	70
2837	Corvallis, OR	05-5401/01	2	46.5	99.3	35	84.3	2.0	1	9.3	4.43	48.7	134	72.4	64	203	60
2838	Corvallis, OR	04/028/36	2	49.1	99.4	31	84.0	2.5	1	11.2	5.16	47.5	158	70.9	45	242	65
2839	Corvallis, OR	07/041/8	2	46.2	99.2	31	83.0	2.4	1	9.9	3.98	44.3	127	54.7	52	174	53
2840	Corvallis, OR	Malwinta	2	45.5	99.3	33	83.0	2.2	1	9.9	4.42	44.8	147	66.0	60	198	65
2841	Corvallis, OR	Ariane	2	36.0	94.3	25	81.5	4.0	1	10.0	4.32	44.4	133	72.3	25	193	56
2842	Corvallis, OR	10.086	2	36.9	97.5	37	83.8	2.9	1	11.1	5.47	51.0	132	105.4	43	280	60
2843	Corvallis, OR	10.0777	2	41.8	98.5	35	84.7	3.4	1	10.2	5.69	56.1	131	126.1	24	288	55
2844	Corvallis, OR	10.0739	2	46.1	97.9	27	83.8	3.8	1	11.1	5.56	53.5	127	92.5	56	270	65
2845	Corvallis, OR	10.074	2	39.9	96.8	25	83.1	3.2	1	10.7	5.52	52.6	118	102.9	89	268	54
2846	Corvallis, OR	Charles	2	32.2	89.5	35	82.4	3.5	1	11.6	5.83	52.2	126	111.3	194	285	47
2847		HARRINGTON MALT CHECK		40.3	96.7	74	82.2	2.2	1	11.5	5.23	46.6	129	103.0	100	234	62
2848	Corvallis, OR	Endeavor	2	34.3	90.9	33	82.3	3.1	1	11.2	5.79	52.8	154	112.1	94	269	56
2849	Corvallis, OR	11ID521	2	46.4	97.8	59	79.4	2.9	1	11.9	5.62	48.1	106	95.0	191	266	45
2850	Corvallis, OR	12ID12	2	39.6	90	63	81.0	2.4	1	10.2	4.85	48.8	108	103.2	59	209	51
2851	Corvallis, OR	11ID532	2	46.0	95.5	63	82.6	2.2	1	10.4	4.66	46.6	99	96.4	169	211	51
2852	Corvallis, OR	12ID21	2	48.9	97.1	69	82.5	2.3	1	10.5	4.72	47.6	81	102.2	75	226	53
2853	Corvallis, OR	12ID23	2	47.2	96.5	58	82.1	2.5	1	10.5	5.00	49.3	81	103.7	190	228	46
2854	Corvallis, OR	11ID545	2	46.4	94.1	59	82.5	2.6	1	10.7	5.13	48.4	114	105.2	86	228	57
2855	Corvallis, OR	12ID31	2	43.7	98.2	55	81.7	2.5	1	10.3	4.90	49.1	115	100.8	55	227	57
2856	Corvallis, OR	12ID40	2	41.5	95.1	59	80.2	2.4	1	11.7	4.98	46.1	118	108.8	194	226	56
2857	Corvallis, OR	11ID565	2	47.4	99	54	80.7	3.5	1	11.2	5.76	52.8	105	95.3	220	273	48
2858	Corvallis, OR	12ID56	2	41.2	91	58	83.3	2.7	1	9.7	5.17	57.8	85	100.2	67	231	52
2859	Corvallis, OR	11ID589	2	42.6	93.9	58	82.8	2.5	1	9.7	4.84	52.7	84	107.9	203	220	46
2860	Corvallis, OR	11ID592	2	54.4	99	55	79.7	2.7	1	12.8	5.33	43.1	108	93.5	304	250	57
2861	Corvallis, OR	Charles #3	2	49.2	97.3	55	81.4	2.5	1	11.0	5.06	48.6	99	95.6	145	239	54
2862	Corvallis, OR	95SR316A#1	2	46.6	97.2	59	81.8	2.4	1	11.7	5.12	46.5	89	96.0	268	224	56
2863	Corvallis, OR	10.063	2	51.2	99.1	41	80.3	2.6	1	12.0	5.77	48.4	135	97.7	81	275	58
2864	Corvallis, OR	10.0634	2	53.3	98.4	38	80.2	2.6	1	12.8	5.55	44.5	138	86.8	87	255	67
2865	Corvallis, OR	10.0637	2	56.0	99.2	35	77.7	2.2	1	14.8	5.14	36.8	175	66.0	260	214	38
2866	Corvallis, OR	10.0638	2	50.2	97.8	40	77.6	3.1	1	14.8	6.29	43.8	179	100.2	196	298	36
2867	Corvallis, OR	10.0639	2	52.1	99.2	38	78.2	1.5	1	12.7	3.90	31.8	169	64.5	264	139	40
2868	Corvallis, OR	10.064	2	53.8	97.6	30	78.9	2.3	1	13.7	5.25	39.0	143	89.8	369	240	42
2869	Corvallis, OR	10.0641	2	43.4	98.4	38	79.7	2.3	1	11.5	4.83	44.8	141	100.6	44	226	67
2870	Corvallis, OR	10.0643	2	49.1	97.2	44	77.2	2.7	1	12.6	4.75	40.6	139	58.8	159	184	51
2871	Corvallis, OR	10.0644	2	48.2	96.5	35	79.9	2.5	1	12.3	5.34	45.9	133	95.9	176	229	60
2872	Corvallis, OR	10.0645	2	49.2	98.1	33	77.2	2.1	1	13.3	4.51	35.6	159	60.6	276	178	38
2873	Corvallis, OR	10.0647	2	57.5	97.6	35	80.1	2.5	1	12.4	5.37	45.0	138	79.1	274	261	60
2874	Corvallis, OR	10.0649	2	54.0	98.3	35	76.2	3.1	1	15.5	6.63	44.8	157	88.8	589	279	36
2875	Corvallis, OR	10.0716	2	50.7	97.8	35	79.0	2.4	1	11.9	5.24	42.1	118	97.8	298	243	54
2876	Corvallis, OR	10.072	2	55.3	97.8	35	79.5	2.5	1	12.4	5.34	43.3	142	81.8	315	251	60
2877		HARRINGTON MALT CHECK	2	41.4	97	74	82.6	2.0	1	11.4	4.89	45.3	114	94.3	236	228	59
2878	Corvallis, OR	10.0721	2	51.0	97.8	33	76.6	1.6	1	13.8	4.08	31.5	142	72.8	438	150	29
2879	Corvallis, OR	10.0724	2	51.6	98.3	41	75.7	1.9	1	14.8	4.96	33.9	176	69.1	377	199	38

2880	Corvallis, OR	10.0726	2	51.8	97.2	42	78.3	2.7	1	14.0	5.68	42.8	157	93.0	325	256	43
2881	Corvallis, OR	10.0731	2	45.1	97.9	45	79.7	1.8	1	10.8	3.94	38.9	139	73.1	57	156	45
2882	Corvallis, OR	10.0733	2	49.7	96.9	38	77.7	3.3	1	12.7	5.66	46.0	157	93.8	51	268	56
2883	Corvallis, OR	10.0741	2	56.1	95.7	36	77.3	2.8	1	14.0	5.89	42.2	155	82.8	312	269	39
2884	Corvallis, OR	10.0742	2	50.2	97.3	34	78.9	1.9	1	12.9	4.67	37.2	122	68.8	295	185	50
2885	Corvallis, OR	10.0743	2	51.7	96.4	32	78.0	2.9	1	15.4	6.54	42.9	151	103.0	277	303	40
2886	Corvallis, OR	10.0744	2	48.5	98.7	31	80.6	2.7	1	13.7	6.10	47.0	169	103.8	240	282	43
2887	Corvallis, OR	10.0753	2	50.3	92.2	30	79.8	2.7	1	13.2	5.83	44.9	156	86.9	319	277	51
2888	Corvallis, OR	10.0762	2	55.9	98.5	37	78.1	2.1	1	13.7	4.98	36.3	148	61.0	386	203	42
2889	Corvallis, OR	10.0763	2	55.5	99	36	77.6	2.1	1	14.2	5.01	35.9	159	58.6	492	200	38
2890	Corvallis, OR	10.0767	2	62.2	99.2	44	76.1	3.5	1	16.5	6.53	41.7	125	89.4	501	283	36
2891	Corvallis, OR	10.0768	2	61.9	98.6	38	79.2	2.1	1	12.3	4.84	39.7	161	59.6	176	200	52
2892	Corvallis, OR	10.0769	2	56.3	96.5	45	77.6	3.2	1	14.6	6.37	45.5	139	98.4	87	318	43
2893	Corvallis, OR	10.077	2	52.6	97.7	47	81.0	2.3	1	11.3	4.92	44.9	117	102.9	169	229	57
2894	Corvallis, OR	10.0771	2	52.9	97.5	36	78.5	3.1	1	15.4	6.78	46.8	162	86.6	156	322	40
2895	Corvallis, OR	10.0772	2	47.6	98.3	52	78.5	1.9	1	11.3	3.72	34.8	80	53.2	234	156	33
2896	Corvallis, OR	10.0773	2	50.9	97.9	45	78.5	1.7	1	11.7	3.46	31.8	83	51.7	574	125	33
2897	Corvallis, OR	10.0779	2	51.8	99.3	50	77.5	2.2	1	13.2	3.97	32.3	102	53.9	566	141	28
2898	Corvallis, OR	10.078	2	51.0	99.1	41	77.2	2.5	1	12.6	3.95	31.8	135	45.3	266	148	33
2899	Corvallis, OR	10.0781	2	56.1	98.7	32	80.1	2.7	1	12.7	5.94	46.8	144	90.4	323	269	56
2900	Corvallis, OR	10.0785	2	53.5	99.1	51	79.5	2.4	1	12.8	5.67	45.7	152	80.3	118	263	59
2901	Corvallis, OR	10.0789	2	48.7	98.2	40	83.5	2.6	1	11.6	5.54	51.4	118	82.8	67	273	62
2902	Corvallis, OR	10.0794	2	52.2	99.1	34	80.4	2.4	1	11.6	5.17	47.3	119	95.1	199	226	52
2903	Corvallis, OR	10.0797	2	55.1	98.9	40	79.7	2.3	1	12.8	5.16	41.9	136	75.7	191	226	60
2904	Corvallis, OR	10.0802	2	53.8	98.7	32	78.1	1.9	1	12.5	4.34	35.6	151	69.3	412	172	43
2905	Corvallis, OR	10.0803	2	39.2	90.85	34	77.7	3.8	1	11.6	5.31	47.6	161	89.6	56	252	52
2906	Corvallis, OR	10.0806	2	54.1	96.9	34	75.7	2.1	1	14.5	4.60	32.4	194	65.5	592	179	33
2907		HARRINGTON MALT CHECK	2	40.5	97.2	75	82.1	2.1	1	11.6	5.07	45.1	124	91.1	178	225	62
2908	Corvallis, OR	10.0807	2	54.5	97.8	33	78.0	2.1	1	12.8	4.44	37.2	150	60.9	532	176	47
2909	Corvallis, OR	10.0808	2	52.1	98.1	35	77.0	2.0	1	11.7	4.19	37.1	125	53.3	604	158	39
2910	Corvallis, OR	10.0809	2	52.6	99.3	33	79.0	2.3	1	12.9	4.97	41.4	139	84.3	717	209	57
2911	Corvallis, OR	10.0812	2	53.1	99	33	77.7	1.8	1	12.5	4.47	37.5	170	70.1	617	171	43
2912	Corvallis, OR	10.0814	2	52.7	99.1	35	80.4	2.4	1	13.1	5.59	45.2	149	97.9	227	270	55
2913	Corvallis, OR	10.0815	2	53.0	99	34	79.6	2.1	1	11.7	4.49	39.5	157	60.4	436	183	53
2914	Corvallis, OR	10.0817	2	52.9	98.5	42	78.6	2.1	1	11.8	4.84	41.2	120	66.9	215	205	57
2915	Corvallis, OR	10.0818	2	53.7	98.4	44	81.0	2.6	1	11.3	5.24	47.3	127	96.0	129	241	61
2916	Corvallis, OR	10.0819	2	51.9	99	33	78.2	1.8	1	13.0	4.11	33.9	144	47.2	404	155	35
2917	Corvallis, OR	10.082	2	48.5	98.6	38	76.5	2.3	1	13.4	4.47	34.7	161	60.8	176	172	38
2918	Corvallis, OR	10.0821	2	48.5	98.2	35	77.3	1.7	1	13.1	3.85	31.1	144	65.6	217	147	31
2919	Corvallis, OR	10.0824	2	45.4	97	36	77.7	2.0	1	12.1	3.70	32.0	123	64.2	168	142	36
2920	Corvallis, OR	10.0825	2	50.2	98.9	35	80.9	2.2	1	10.6	4.37	43.3	127	64.1	251	195	51
2921	Corvallis, OR	10.0826	2	45.6	97.1	44	80.0	3.5	1	11.4	5.48	50.7	116	86.5	99	267	59
2922	Corvallis, OR	10.0828	2	48.6	97.9	30	75.7	2.3	1	14.9	4.97	33.6	208	79.9	218	198	38
2923	Corvallis, OR	10.083	2	50.5	91.6	26	77.8	2.3	1	13.9	4.82	37.2	150	83.3	284	206	38
2924	Corvallis, OR	10.0831	2	44.0	97.9	34	80.9	2.2	1	12.7	5.27	44.6	132	93.8	184	242	60
2925	Corvallis, OR	10.0832	2	47.4	97.3	30	78.4	2.2	1	13.3	5.08	40.5	198	81.1	141	215	55
2926	Corvallis, OR	10.0833	2	46.4	95.6	36	81.4	2.7	1	11.5	5.37	49.7	134	102.4	76	263	65
2927	Corvallis, OR	10.0837	2	39.4	84.5	35	78.0	3.4	1	12.6	5.64	45.3	162	100.8	95	274	48
2928	Corvallis, OR	10.0839	2	47.2	93.97	43	80.6	2.2	1	11.1	4.70	42.8	157	89.6	326	191	60
2929	Corvallis, OR	10.0843	2	49.5	98.6	23	80.3	2.0	1	12.2	4.42	36.9	154	59.2	385	176	50
2930	Corvallis, OR	10.0848	2	55.3	99.3	36	80.8	2.5	1	12.6	5.97	49.7	138	76.4	374	284	51
2931	Corvallis, OR	10.0851	2	53.0	98.7	40	77.7	2.1	1	13.7	4.89	37.1	126	65.9	490	211	38
2932	Corvallis, OR	10.0854	2	50.1	98.4	43	79.9	2.0	1	11.4	4.24	39.5	130	68.7	312	181	49
2933	Corvallis, OR	10.0859	2	53.2	98.6	54	78.2	2.0	1	12.3	4.22	35.8	106	50.9	621	180	43
2934	Corvallis, OR	10.0861	2	51.2	99.1	38	77.5	1.8	1	12.6	4.09	34.6	125	56.8	487	163	39
2935	Corvallis, OR	10.0865	2	53.8	97.3	33	79.1	2.5	1	12.6	5.20	42.4	118	81.3	492	232	54
2936	Corvallis, OR	10.0867	2	54.4	97.7	34	77.4	2.4	1	12.9	4.54	36.8	131	52.4	481	188	46
2937	Corvallis, OR	10.087	2	46.6	92.9	40	78.4	2.6	1	11.7	5.06	44.6	132	90.0	410	227	57
2938		HARRINGTON MALT CHECK	2	40.4	96.4	75	82.6	2.2	1	11.7	5.04	43.9	112	85.7	180	231	59
2939	Corvallis, OR	10.0871	2	38.7	90	38	79.7	3.3	1	10.1	4.80	51.2	112	79.7	62	230	51
2940	Corvallis, OR	10.0876	2	50.5	95.4	43	78.2	3.2	1	12.2	4.45	38.4	123	69.9	367	184	50
2941	Corvallis, OR	10.0877	2	51.1	97.4	38	80.1	2.8	1	12.6	5.99	49.9	178	82.6	311	277	51
2942	Corvallis, OR	10.1183	2	49.6	93.94	34	79.9	3.2	1	12.7	5.86	48.1	139	86.0	97	282	58
2943	Corvallis, OR	10.1185	2	49.7	95.5	31	80.9	2.7	1	12.3	5.41	47.8	142	79.0	101	258	58
2944	Corvallis, OR	10.1187	2	51.2	97.6	28	81.2	2.6	1	12.2	5.37	45.6	153	92.5	218	243	63
2945	Corvallis, OR	10.1194	2	51.3	97.9	36	80.3	2.0	1	11.3	4.79	44.1	121	91.0	466	214	60
2946	Corvallis, OR	10.1197	2	49.5	97	47	80.8	2.3	1	10.6	4.46	43.7	117	86.8	189	198	52

2947	Corvallis, OR	10.1198	2	46.4	98.6	36	80.8	2.9	2	11.6	5.45	47.2	144	95.4	88	249	61
2948	Corvallis, OR	10.12	2	50.1	97.8	36	80.8	2.5	1	12.2	5.47	46.4	132	94.1	172	259	60
2949	Corvallis, OR	10.1207	2	51.6	95.5	39	76.4	2.9	1	14.6	5.77	41.4	132	96.2	365	258	39
2950	Corvallis, OR	10.1208	2	42.6	97.4	38	79.6	1.8	1	12.4	4.25	35.3	130	70.5	142	172	49
2951	Corvallis, OR	10.121	2	50.2	99.3	36	79.6	2.1	1	12.4	5.05	43.3	156	59.6	162	222	60
2952	Corvallis, OR	10.1212	2	45.6	98.1	29	81.4	2.3	1	10.9	5.26	48.6	137	96.9	121	246	56
2953	Corvallis, OR	10.1227	2	48.4	97.7	36	80.5	2.3	1	13.2	5.91	46.0	146	95.3	296	264	51
2954	Corvallis, OR	10.1231	2	46.7	98.2	44	79.6	n.d.	3	11.5	3.69	35.0	99	54.7	271	132	34
2955	Corvallis, OR	10.1233	2	44.0	95.9	40	79.1	2.3	1	12.9	5.72	47.1	159	103.1	221	256	48
2956	Corvallis, OR	10.1724	2	44.5	95.5	30	79.6	2.6	1	13.1	5.74	44.7	157	100.4	199	292	51
2957	Corvallis, OR	10.857	2	50.2	97.9	35	80.1	2.4	1	12.4	5.55	45.6	151	96.5	113	286	63
2958	Corvallis, OR	DH120161	2	56.1	98.9	38	77.2	1.7	1	13.4	4.70	37.1	160	77.7	242	191	43
2959	Corvallis, OR	DH120164	2	58.6	99.2	34	76.3	2.1	1	14.0	4.72	36.2	129	70.4	471	205	38
2960	Corvallis, OR	DH120186	2	55.8	98.4	32	79.1	3.2	1	14.5	6.85	49.6	169	109.6	89	335	42
2961	Corvallis, OR	DH120093	2	46.7	97.2	54	78.3	1.8	1	12.1	3.80	33.4	87	57.6	458	161	33
2962	Corvallis, OR	DH120095	2	50.0	98.3	42	76.8	2.8	2	12.2	3.69	31.2	90	54.6	464	144	28
2963	Corvallis, OR	DH120334	2	51.4	98.2	47	78.0	2.3	1	12.2	4.30	38.0	90	69.4	303	193	37
2964	Corvallis, OR	DH120117	2	43.3	97.1	37	75.8	1.7	1	12.5	4.22	34.5	111	54.0	304	208	41
2965	Corvallis, OR	DH120118	2	48.5	97.4	40	76.4	1.8	1	13.2	4.07	31.3	115	52.4	441	182	34
2966	Corvallis, OR	DH120147	2	43.7	96.2	40	76.9	1.8	1	12.8	4.59	37.8	137	77.1	113	236	51
2967	Corvallis, OR	DH120218	2	41.6	94.2	54	78.1	n.d.	3	10.0	3.83	40.7	73	57.8	270	168	30
2968		HARRINGTON MALT CHECK	2	40.4	96.1	72	82.0	2.1	1	12.3	5.31	46.5	119	91.7	122	265	62
2969	Corvallis, OR	DH120011	2	45.9	98.7	40	77.3	1.9	1	11.0	4.14	40.4	107	64.3	178	181	39
2970	Corvallis, OR	DH120121	2	44.9	96.4	36	76.6	1.9	1	12.0	4.21	36.2	111	67.6	212	179	36
2971	Corvallis, OR	DH120257	2	47.9	97.6	42	76.2	1.7	1	11.8	4.38	39.2	107	55.7	421	191	41
2972	Corvallis, OR	DH120021	2	48.5	98	38	77.5	2.5	2	11.9	4.02	35.6	103	66.6	438	158	35
2973	Corvallis, OR	DH120040	2	46.8	94.7	47	76.3	2.0	1	11.6	4.07	36.6	94	59.3	361	176	32
2974	Corvallis, OR	DH120131	2	46.5	98.7	48	75.9	1.8	1	12.2	4.43	38.0	127	62.7	221	197	48
2975	Corvallis, OR	DH120170	2	40.2	91.8	34	76.5	2.0	1	11.6	3.90	36.3	88	67.9	358	171	28
2976	Corvallis, OR	DH120222	2	46.1	94.9	46	77.9	1.7	1	10.5	3.74	38.5	77	56.1	394	157	24
2977	Corvallis, OR	DH120258	2	45.0	95.97	34	75.3	2.3	2	12.3	3.87	33.4	102	59.9	560	163	32
2978	Corvallis, OR	DH120259	2	42.8	92.5	54	78.2	2.2	1	11.1	4.40	41.7	88	65.2	282	200	50
2979	Corvallis, OR	DH120292	2	48.6	98.43	54	78.3	1.7	1	11.7	3.96	35.0	110	69.3	385	168	37
2980	Corvallis, OR	DH120288	2	49.4	98.7	50	81.4	3.2	1	11.7	5.74	51.3	144	84.8	108	276	57
2981	Corvallis, OR	DH120270	2	48.9	97.6	43	75.0	1.8	1	13.7	4.30	33.4	139	50.4	568	172	29
2982	Corvallis, OR	DH120271	2	47.6	98.7	38	76.8	2.5	1	14.8	5.87	42.4	181	60.1	246	270	39
2983	Corvallis, OR	DH120276	2	48.4	98.1	43	78.6	2.5	1	13.3	5.64	44.2	148	69.6	237	267	48
2984	Corvallis, OR	DH120309	2	48.4	95.1	47	76.0	2.1	1	13.0	4.67	36.9	160	54.5	462	187	46
2985	Corvallis, OR	DH130277	2	57.2	99.6	50	79.1	2.8	1	13.1	5.65	43.9	133	68.0	149	256	51
2986	Corvallis, OR	DH130276	2	52.1	97.8	48	76.2	2.2	1	13.1	5.30	41.5	160	70.8	304	259	48
2987	Corvallis, OR	DH130158	2	54.3	99.2	30	76.5	2.0	1	14.4	4.94	35.1	177	60.4	259	196	38
2988	Corvallis, OR	DH130153	2	51.4	93.5	43	75.2	2.4	1	16.8	6.07	38.3	158	61.3	549	275	31
2989	Corvallis, OR	DH130051	2	49.8	98.9	33	77.4	2.3	1	14.5	5.86	40.8	175	69.0	275	269	39
2990	Corvallis, OR	DH120329	2	52.8	97.5	30	76.5	2.4	1	14.9	5.41	38.9	125	74.8	678	254	38
2991	Corvallis, OR	DH130260	2	50.7	95.7	43	76.0	2.5	1	16.9	6.26	39.1	249	87.1	288	267	31
2992	Corvallis, OR	DH120428	2	53.2	96.8	32	75.9	2.7	1	15.7	6.24	40.3	171	76.9	619	287	36
2993	Corvallis, OR	DH120417	2	51.7	97.95	53	78.2	2.3	1	14.2	5.17	37.4	158	88.6	148	223	45
2994	Corvallis, OR	DH130148	2	58.6	98.7	38	73.6	3.0	2	15.5	4.23	29.1	160	46.3	475	142	25
2995	Corvallis, OR	DH120361	2	54.7	99.55	46	74.4	1.9	1	15.9	5.02	33.3	194	67.6	346	182	36
2996	Corvallis, OR	DH120454	2	46.5	93.5	47	75.5	1.8	1	14.1	4.44	33.3	173	78.1	279	174	33
2997	Corvallis, OR	DH130271	2	46.7	97.5	53	78.2	2.4	1	14.5	6.21	43.4	150	102.1	187	279	40
2998	Corvallis, OR	DH130307	2	50.9	98.6	42	79.0	2.5	1	15.0	6.23	43.0	218	94.2	68	278	47
2999		HARRINGTON MALT CHECK	2	40.9	97.2	73	82.5	1.9	1	11.9	5.19	46.5	123	92.1	142	248	65
3000	Corvallis, OR	DH130041	2	48.8	96.8	40	77.1	2.3	1	15.8	6.10	40.4	221	110.8	243	281	36
3001	Corvallis, OR	DH130156	2	49.7	97.1	38	75.3	2.4	1	16.2	5.54	35.8	155	110.6	338	256	38
3002	Corvallis, OR	DH130155	2	56.0	98.7	48	77.1	2.3	1	15.8	5.88	38.2	195	92.9	408	267	34
3003	Corvallis, OR	DH130154	2	45.6	95.7	57	81.9	2.7	1	13.3	6.09	48.8	161	97.8	137	274	49
3004	Corvallis, OR	DH130038	2	50.4	98.5	49	78.2	2.4	1	13.8	5.80	44.6	124	82.9	155	259	43
3005	Corvallis, OR	DH130021	2	52.7	99.08	43	77.3	2.1	1	13.1	4.66	36.1	113	55.4	227	188	38
3006	Corvallis, OR	DH120359	2	49.5	97.7	44	75.8	1.9	1	14.4	4.79	34.7	129	58.8	568	211	38
3007	Corvallis, OR	DH120452	2	48.6	97.6	53	75.7	2.0	1	15.0	4.94	33.7	168	57.6	329	177	33
3008	Corvallis, OR	DH120267	2	51.0	99.2	49	77.5	2.0	1	12.5	4.27	36.1	140	76.5	331	157	39
3009	Corvallis, OR	DH120297	2	50.7	99.8	57	76.3	2.0	1	13.1	4.30	35.2	124	63.5	401	153	34
3010	Corvallis, OR	DH120269	2	52.3	98.3	48	77.1	2.2	1	11.8	4.37	38.2	121	79.0	464	168	39
3011	Corvallis, OR	DH120286	2	48.9	97.33	45	77.1	2.0	1	13.6	4.57	36.0	186	80.8	233	175	33
3012	Corvallis, OR	DH120293	2	48.7	95.22	55	75.3	2.3	1	14.2	4.80	34.6	123	81.6	225	177	33
3013	Corvallis, OR	DH130637	2	50.8	92.9	55	76.4	2.2	1	14.0	4.60	35.2	115	61.9	278	168	30

3014	Corvallis, OR	DH130772	2	48.2	97.2	55	77.4	2.1	1	13.3	4.94	37.4	184	70.4	118	165	41
3015	Corvallis, OR	DH130559	2	51.7	93.28	40	72.2	2.3	1	17.5	5.12	30.2	151	75.8	514	168	33
3016	Corvallis, OR	DH130460	2	47.0	95.7	55	75.9	3.1	1	13.6	6.01	45.0	100	89.9	392	272	33
3017	Corvallis, OR	DH130542	2	47.5	96.4	49	74.2	2.6	1	17.0	6.01	36.6	154	89.0	559	232	31
3018	Corvallis, OR	DH130522	2	42.8	96.7	47	75.5	2.6	1	16.0	5.63	36.9	187	95.3	336	220	34
3019	Corvallis, OR	DH130526	2	45.1	96.2	31	75.4	3.5	1	17.6	6.96	39.9	171	98.7	207	282	31
3020	Corvallis, OR	DH130725	2	44.8	93.4	48	77.0	3.1	1	16.0	6.38	40.9	157	90.4	180	252	36
3021	Corvallis, OR	DH130819	2	49.5	93.5	58	73.5	2.1	1	16.7	5.60	33.7	189	62.3	433	216	38
3022	Corvallis, OR	DH130820	2	48.3	96.2	54	77.1	2.9	1	14.2	5.94	42.4	153	74.6	181	237	39
3023	Corvallis, OR	DH130910	2	49.6	96.9	53	76.3	2.2	1	15.6	5.42	35.6	163	53.8	311	194	38
3024	Corvallis, OR	DH130404	2	42.6	90	44	75.1	2.4	1	14.5	5.25	36.6	134	88.6	375	218	38
3025	Corvallis, OR	DH130609	2	46.3	83.2	44	75.3	3.2	1	15.0	6.37	44.7	156	87.2	196	271	31
3026	Corvallis, OR	DH130709	2	47.2	96.4	43	73.4	2.6	1	15.9	5.56	35.0	152	72.1	395	203	38
3027	Corvallis, OR	DH130842	2	37.4	78.4	58	76.6	2.6	1	14.6	5.10	37.2	129	76.3	232	207	28
3028	Corvallis, OR	MS/B-12 #6	2	51.2	99	28	74.7	2.1	1	15.1	5.02	34.5	119	59.3	605	173	30
3029		HARRINGTON MALT CHECK	2	39.9	96.6	72	82.0	2.4	1	11.8	5.22	46.5	101	91.8	200	221	57
3030	Corvallis, OR	MS/B-12 #20	2	49.6	99.44	38	77.0	1.8	1	13.4	4.14	31.4	85	51.9	549	140	27
3031	Corvallis, OR	Butta-12	2	48.6	98.7	30	76.4	2.2	1	14.6	4.82	35.0	169	61.8	472	173	33
3032	Corvallis, OR	Msel	2	51.0	98.3	33	74.6	1.9	1	15.2	4.65	32.1	104	59.2	928	171	30
3033	Corvallis, OR	10.0901	2	50.9	98.6	30	78.9	2.0	1	12.8	4.43	35.2	121	63.7	338	173	47
3034	Corvallis, OR	10.0904	2	48.3	98.1	30	77.7	1.9	1	14.3	4.65	34.0	85	64.0	489	176	26
3035	Corvallis, OR	10.0923	2	50.1	98.9	22	69.6	1.7	1	14.7	4.58	33.2	162	64.7	396	178	33
3036	Corvallis, OR	10.0925	2	47.9	98.7	32	80.1	1.7	1	13.2	4.38	35.7	88	61.0	388	178	34
3037	Corvallis, OR	10.0945	2	50.0	97.8	29	81.7	1.8	1	11.4	3.88	34.8	124	63.0	400	151	46
3038	Corvallis, OR	10.0988	2	50.4	98.95	28	80.8	1.7	1	12.5	4.36	35.4	164	65.6	398	171	46
3039	Corvallis, OR	4-Feb	2	47.9	94.4	18	83.1	1.4	1	13.5	3.73	28.9	83	50.5	808	129	34
3040	Corvallis, OR	5-Mar	2	50.4	96.4	13	83.5	1.2	1	13.1	4.03	32.2	73	56.4	1034	136	37
3041	Corvallis, OR	1-Aug	2	51.9	96.9	22	81.8	1.4	1	13.7	3.97	30.4	80	49.2	988	139	26
3042	Corvallis, OR	9	2	47.3	95.9	21	84.7	1.5	1	13.7	4.18	32.3	114	48.3	660	144	33
3043	Corvallis, OR	13-2	2	49.4	93.1	11	84.5	1.8	1	12.7	4.01	32.2	124	49.5	709	130	46
3044	Corvallis, OR	10.0656	2	47.7	98	33	86.0	1.8	1	12.0	4.39	39.3	60	59.3	839	165	42
3045	Corvallis, OR	10.0691	2	46.2	97.9	30	85.7	1.5	1	11.3	3.67	35.3	51	42.7	1084	134	36
3046	Corvallis, OR	10.0883	2	46.2	96.3	19	87.1	2.6	2	11.9	4.39	40.0	67	53.3	643	155	46
3047	Corvallis, OR	10.1151	6	33.9	77.55	28	84.2	1.9	1	11.2	3.78	35.3	72	44.0	341	143	29
3048	Corvallis, OR	10.1154	6	42.6	96.4	18	81.2	1.6	1	14.6	3.76	26.9	127	51.7	744	136	33
3049	Corvallis, OR	10.1332	6	38.9	94.9	11	80.2	1.5	1	13.1	3.48	27.9	106	42.6	919	115	36
3050	Corvallis, OR	10.2393	6	40.0	97	13	80.5	1.5	1	15.0	3.83	26.8	98	47.2	651	141	26
3051	Pullman, WA	3001PUL2013	2	41.1	97.6	77	79.7	n.d.	3	8.9	3.20	39.6	44	42.5	219	108	25
3052	Pullman, WA	3002PUL2013	2	40.5	91.9	85	80.5	1.7	1	9.2	3.49	42.5	83	52.9	139	139	38
3053	Pullman, WA	3003PUL2013	2	37.6	94.5	80	79.8	n.d.	3	8.6	3.25	42.4	60	42.6	117	105	29
3054	Pullman, WA	3004PUL2013	2	38.1	89.2	75	79.8	n.d.	3	9.2	3.64	42.6	68	62.6	157	133	29
3055	Pullman, WA	3005PUL2013	2	36.9	95.4	88	81.9	2.0	1	10.1	4.39	46.5	89	92.6	43	194	49
3056	Pullman, WA	3006PUL2013	2	37.5	95.8	85	80.8	2.0	1	10.2	4.53	47.8	86	80.0	49	188	43
3057	Pullman, WA	3007PUL2013	2	42.1	97.5	75	79.4	n.d.	3	9.6	3.38	39.4	43	44.5	219	116	23
3058	Pullman, WA	3008PUL2013	2	41.5	95	88	79.3	n.d.	3	10.9	3.57	34.8	81	58.4	263	129	25
3059		HARRINGTON MALT CHECK	2	39.9	96	73	82.6	2.0	1	11.6	5.03	46.5	117	88.8	131	223	60
3060	Pullman, WA	3009PUL2013	2	37.3	87.22	81	75.7	3.0	2	11.6	3.55	31.1	86	41.0	140	113	21
3061	Pullman, WA	3010PUL2013	2	40.2	86.5	83	78.2	1.5	1	11.0	3.57	34.2	88	53.2	278	131	30
3062	Pullman, WA	3011PUL2013	2	36.7	83.3	91	78.2	1.7	1	10.9	3.67	34.4	89	61.7	180	136	18
3063	Pullman, WA	3012PUL2013	2	32.8	74.8	83	78.9	2.3	2	10.3	3.91	40.6	51	67.6	717	156	22
3064	Pullman, WA	3013PUL2013	2	37.0	89.5	81	79.8	n.d.	3	9.9	3.46	38.8	73	45.4	105	112	22
3065	Pullman, WA	3014PUL2013	2	39.3	91.2	89	79.7	2.2	1	11.4	3.76	35.6	110	46.5	206	134	34
3066	Pullman, WA	3015PUL2013	2	36.5	83.7	87	79.7	2.1	1	9.4	3.62	40.3	72	60.0	67	128	33
3067	Pullman, WA	3016PUL2013	2	38.7	78.7	80	80.1	2.2	1	9.0	3.76	45.1	68	68.4	216	154	28
3068	Pullman, WA	3017PUL2013	2	35.5	82.4	88	78.5	n.d.	3	10.2	3.36	34.9	75	51.5	116	113	19
3069	Pullman, WA	3018PUL2013	2	41.9	95.8	89	79.0	n.d.	3	10.9	3.34	32.2	76	57.1	282	119	25
3070	Pullman, WA	3019PUL2013	2	40.4	97.9	75	77.4	n.d.	3	11.9	3.50	30.9	103	40.2	454	113	27
3071	Pullman, WA	3020PUL2013	2	39.7	95.4	85	76.5	2.2	1	12.2	3.29	28.2	83	34.0	860	98	19
3072	Pullman, WA	2301PUL2012	2	36.8	92.8	82	82.0	2.1	1	10.8	4.81	47.4	107	96.1	66	205	52
3073	Pullman, WA	2302PUL2012	2	37.8	93.5	78	80.9	n.d.	3	9.5	3.93	44.5	70	68.4	170	150	29
3074	Pullman, WA	2303PUL2012	2	38.9	88.6	75	80.3	2.1	1	10.0	3.94	43.1	59	58.9	317	157	31
3075	Pullman, WA	2304PUL2012	2	37.5	91.9	87	81.3	2.1	1	10.5	4.51	46.8	77	83.6	55	185	51
3076	Pullman, WA	2305PUL2012	2	35.7	81.9	82	79.4	2.0	1	10.6	3.76	38.7	83	80.1	144	144	21
3077	Pullman, WA	2306PUL2012	2	34.7	78.8	60	86.8	2.8	2	11.1	4.50	42.8	58	55.0	855	157	40
3078	Pullman, WA	2307PUL2012	2	37.3	90.7	88	78.7	n.d.	3	9.9	3.43	37.5	68	54.3	123	117	24
3079	Pullman, WA	2308PUL2012	2	40.5	93.6	89	78.8	3.1	2	10.5	3.41	33.7	78	57.9	351	125	26
3080	Pullman, WA	2309PUL2012	2	42.1	94.2	69	80.9	2.7	1	11.0	4.97	49.2	70	82.2	249	216	43

3081	Pullman, WA	2310PUL2012	2	39.8	94.5	82	79.3	n.d.	3	9.6	3.40	39.4	60	53.8	131	117	26
3082	Pullman, WA	2311PUL2012	2	42.6	95.2	80	80.4	2.3	1	9.7	3.93	42.4	80	57.4	268	152	36
3083	Pullman, WA	2312PUL2012	2	40.0	95	78	81.1	2.2	1	10.2	4.23	44.1	67	76.3	145	172	44
3084	Pullman, WA	2313PUL2012	2	37.3	95.7	75	80.3	n.d.	3	9.8	3.62	39.9	82	74.2	94	131	31
3085	Pullman, WA	2314PUL2012	2	37.1	90.6	83	78.6	n.d.	3	9.9	3.60	38.2	58	50.5	109	122	24
3086	Pullman, WA	2315PUL2012	2	36.4	92.4	77	78.9	n.d.	3	10.0	3.40	36.7	72	49.8	143	115	21
3087	Pullman, WA	2316PUL2012	2	35.3	84.1	89	77.1	2.2	1	10.8	3.87	36.6	79	70.1	87	139	21
3088	Pullman, WA	2317PUL2012	2	32.4	69.8	75	79.0	2.6	2	11.8	4.11	36.4	69	61.1	161	152	25
3089		HARRINGTON MALT CHECK	2	40.9	97.2	74	82.3	1.9	1	11.5	4.78	44.2	120	89.1	100	212	69
3090	Pullman, WA	2318PUL2012	2	31.6	62.3	84	73.3	2.5	1	13.7	3.91	29.9	95	55.7	218	142	9
3091	Pullman, WA	2319PUL2012	2	29.8	72.4	84	79.8	3.1	2	12.4	4.75	40.2	60	91.1	641	193	42
3092	Pullman, WA	2320PUL2012	2	30.7	60.1	74	77.4	2.1	1	13.5	4.30	33.5	100	71.1	260	168	17
3093	Pullman, WA	2321PUL2012	2	31.3	69.3	95	77.1	2.0	1	12.2	3.73	31.6	85	48.6	325	124	16
3094	Pullman, WA	2322PUL2012	2	30.6	46.5	66	84.1	3.0	2	12.8	4.50	35.5	75	51.7	956	145	35
3095	Pullman, WA	2323PUL2012	2	29.1	43.5	68	85.5	3.1	2	12.8	5.29	43.0	84	85.2	841	197	45
3096	Pullman, WA	2324PUL2012	2	41.1	96.96	69	79.1	2.5	1	12.7	5.05	42.0	114	76.4	621	207	53
3097	Pullman, WA	2325PUL2012	2	38.3	92.5	83	78.3	n.d.	3	9.8	3.42	37.1	64	51.6	122	114	26
3098	Pullman, WA	2326PUL2012	2	34.0	84.2	87	79.2	n.d.	3	9.4	3.40	38.1	62	60.6	142	120	19
3099	Pullman, WA	2327PUL2012	2	35.5	86.5	84	79.5	n.d.	3	9.1	3.29	38.3	54	55.7	141	112	25
3100	Pullman, WA	2328PUL2012	2	39.3	90.7	88	79.2	2.0	1	10.7	3.56	35.7	75	61.3	160	125	25
3101	Pullman, WA	2329PUL2012	2	36.9	89.2	87	80.7	2.1	1	8.9	3.68	45.1	65	72.3	113	135	32
3102	Pullman, WA	2330PUL2012	2	36.6	88.6	85	79.6	2.7	1	10.8	3.98	38.6	63	74.5	192	157	24
3103	Pullman, WA	2401PUL2012	2	33.5	85.5	87	81.1	2.5	1	11.7	5.19	47.3	107	98.7	63	213	55
3104	Pullman, WA	2402PUL2012	2	36.8	92.2	82	80.1	n.d.	3	10.0	4.10	41.0	68	73.5	184	154	32
3105	Pullman, WA	2403PUL2012	2	37.4	85.8	84	79.8	2.5	1	10.4	3.89	40.2	58	62.6	432	151	29
3106	Pullman, WA	2404PUL2012	2	33.5	84.3	93	80.2	2.5	1	10.1	4.70	46.9	83	80.7	76	181	43
3107	Pullman, WA	2405PUL2012	2	34.8	73.3	87	79.2	2.2	2	10.8	3.76	37.4	88	76.8	189	139	17
3108	Pullman, WA	2406PUL2012	2	35.0	79.74	63	87.4	3.7	2	10.5	4.50	45.8	74	66.1	642	163	35
3109	Pullman, WA	2407PUL2012	2	34.8	71.9	76	84.0	2.5	1	11.4	4.23	38.0	67	59.5	682	141	32
3110	Pullman, WA	2408PUL2012	2	36.1	83.7	65	88.3	4.0	2	10.3	4.90	49.3	68	63.2	810	174	30
3111	Pullman, WA	2409PUL2012	2	40.6	95.86	81	80.8	2.6	1	9.6	3.86	40.7	83	58.7	238	145	35
3112	Pullman, WA	2410PUL2012	2	39.3	89	78	80.7	2.1	1	9.3	3.51	40.7	90	52.2	128	134	34
3113	Pullman, WA	2411PUL2012	2	40.4	95.6	80	81.8	3.8	2	9.3	3.78	43.8	73	68.2	257	144	37
3114	Pullman, WA	2412PUL2012	2	34.3	82.9	75	82.9	2.5	2	9.3	3.64	40.7	66	66.4	101	131	31
3115	Pullman, WA	2413PUL2012	2	40.2	94.5	74	80.2	2.4	1	10.1	3.65	38.2	68	63.2	214	129	30
3116	Pullman, WA	2414PUL2012	2	36.4	88.4	83	79.8	n.d.	3	10.0	3.46	37.9	75	44.7	87	107	26
3117	Pullman, WA	2415PUL2012	2	45.0	97.2	71	81.7	2.8	1	11.5	4.66	42.2	93	89.4	474	189	54
3118	Pullman, WA	2416PUL2012	2	38.3	88.5	84	80.4	2.5	1	11.6	3.85	36.2	116	53.3	200	137	35
3119		HARRINGTON MALT CHECK	2	39.9	96.6	73	82.4	2.2	1	11.5	4.91	44.7	123	94.5	82	223	67
3120	Pullman, WA	2417PUL2012	2	40.9	96.1	67	78.6	2.0	1	12.5	3.77	32.1	104	67.9	751	149	36
3121	Pullman, WA	2418PUL2012	2	36.3	90.5	79	80.5	2.8	2	11.4	4.03	37.4	56	77.4	935	172	33
3122	Pullman, WA	2419PUL2012	2	41.2	96.3	79	78.7	1.9	1	12.5	3.31	27.2	81	49.9	934	110	29
3123	Pullman, WA	2420PUL2012	2	40.5	97.4	68	78.6	2.6	2	12.9	3.50	27.8	111	54.4	565	132	35
3124	Pullman, WA	2421PUL2012	2	37.3	85.3	52	83.8	2.7	2	14.2	4.17	30.3	106	81.8	1082	142	28
3125	Pullman, WA	2422PUL2012	2	36.7	87.4	57	85.9	n.d.	3	12.7	4.66	37.9	106	86.9	1028	171	41
3126	Pullman, WA	2423PUL2012	2	35.0	75.5	56	86.3	n.d.	3	12.1	4.39	37.6	78	63.6	1033	153	30
3127	Pullman, WA	2424PUL2012	2	33.0	64.9	60	86.3	n.d.	3	11.7	4.75	41.4	97	81.8	1017	175	39
3128	Pullman, WA	2425PUL2012	2	32.6	69.6	67	86.4	3.1	2	11.3	4.41	41.7	65	59.3	1034	151	40
3129	Pullman, WA	2426PUL2012	2	33.1	74	70	83.5	n.d.	3	10.2	4.05	41.2	58	50.8	1029	141	30
3130	Pullman, WA	2427PUL2012	2	38.8	93	92	80.6	2.6	1	9.7	3.95	45.4	75	66.9	132	157	36
3131	Pullman, WA	2428PUL2012	2	35.8	89.4	93	80.2	2.6	2	9.5	3.51	41.3	76	66.7	198	123	28
3132	Pullman, WA	2429PUL2012	2	37.4	81.7	76	83.4	3.0	1	9.1	4.23	50.3	69	71.0	314	186	30
3133	Pullman, WA	2430PUL2012	2	36.9	83.8	84	80.2	2.1	1	9.3	3.73	44.4	78	68.7	70	144	33
3134	Pullman, WA	4001PUL2013	2	37.8	90.5	75	78.3	2.5	2	11.2	3.70	35.8	81	57.6	415	137	27
3135	Pullman, WA	4002PUL2013	2	40.3	89.2	81	79.3	2.1	1	11.3	3.84	36.1	77	62.8	500	152	30
3136	Pullman, WA	4003PUL2013	2	35.1	73.2	83	76.8	n.d.	3	11.3	3.66	34.3	96	48.3	323	112	14
3137	Pullman, WA	4004PUL2013	2	33.3	83.7	97	80.0	2.2	1	11.4	4.83	44.4	109	81.8	114	186	48
3138	Pullman, WA	4005PUL2013	2	38.5	84.7	82	79.6	2.3	1	10.8	4.01	40.3	77	60.6	397	158	31
3139	Pullman, WA	4006PUL2013	2	34.4	87	80	78.2	n.d.	3	10.9	3.75	35.3	71	54.8	398	126	19
3140	Pullman, WA	4007PUL2013	2	38.9	79.2	87	80.9	2.9	2	10.6	3.92	40.7	68	58.7	475	157	27
3141	Pullman, WA	4008PUL2013	2	39.4	87.8	80	80.0	2.3	1	10.6	3.88	38.1	68	59.1	371	155	26
3142	Pullman, WA	4009PUL2013	2	34.4	88.9	91	81.4	2.3	1	11.2	4.73	45.6	108	96.6	107	216	56
3143	Pullman, WA	4010PUL2013	2	38.5	83.9	83	79.7	2.5	1	10.5	3.79	38.7	71	56.3	411	145	23
3144	Pullman, WA	4011PUL2013	2	39.8	92.53	82	79.6	2.1	1	10.8	3.80	38.5	71	56.6	406	145	28
3145	Pullman, WA	4012PUL2013	2	38.8	96	79	80.8	1.9	1	11.1	3.86	36.9	69	55.1	407	144	33
3146	Pullman, WA	4013PUL2013	2	39.9	90.4	77	80.6	2.2	1	11.0	3.85	36.9	70	54.8	548	150	33
3147	Pullman, WA	4014PUL2013	2	34.7	80.2	78	81.9	n.d.	3	10.6	3.64	37.8	68	58.8	208	134	22

3148	Pullman, WA	4015PUL2013	2	42.2	94	82	79.7	2.6	1	10.6	3.95	41.0	63	52.2	465	145	36
3149		HARRINGTON MALT CHECK	2	40.6	96.7	74	82.7	2.4	1	11.5	5.09	48.1	107	90.0	139	215	57
3150	Pullman, WA	4016PUL2013	2	39.1	91.6	84	80.1	2.2	1	10.9	4.12	39.7	76	57.8	408	164	31
3151	Pullman, WA	4017PUL2013	2	38.9	91.5	79	79.2	2.1	1	11.9	4.17	37.0	77	57.7	429	164	33
3152	Pullman, WA	4018PUL2013	2	39.6	87.9	83	79.6	1.9	1	11.6	3.74	33.3	71	55.6	500	132	31
3153	Pullman, WA	4019PUL2013	2	36.4	90.77	79	77.5	2.1	1	12.5	4.03	34.2	76	55.1	406	146	27
3154	Pullman, WA	4020PUL2013	2	38.0	92.5	85	79.9	2.4	1	11.8	4.07	37.0	67	58.8	364	155	36
3155	Pullman, WA	4021PUL2013	2	40.0	93.22	78	77.5	1.8	1	12.7	3.96	33.1	95	57.6	403	143	28
3156	Pullman, WA	4022PUL2013	2	41.9	96.8	79	79.2	1.9	1	11.3	4.19	38.5	83	61.6	330	155	35
3157	Pullman, WA	4023PUL2013	2	38.5	93.99	82	79.4	2.3	1	9.6	3.69	39.3	55	52.7	502	130	25
3158	Pullman, WA	4024PUL2013	2	39.4	90	86	79.0	2.6	2	9.4	3.59	40.9	52	50.8	434	128	29
3159	Pullman, WA	4025PUL2013	2	37.2	82.4	84	80.5	2.6	1	9.8	3.81	41.3	58	57.8	499	146	26
3160	Pullman, WA	4026PUL2013	2	38.6	89.2	84	79.8	1.9	1	10.4	3.59	35.3	69	52.4	393	131	26
3161	Pullman, WA	4027PUL2013	2	38.6	90.4	82	79.3	2.3	1	11.2	3.80	36.3	68	58.3	489	144	30
3162	Pullman, WA	4028PUL2013	2	37.3	90.5	75	78.4	n.d.	3	12.4	3.82	33.3	52	41.1	522	125	23
3163	Pullman, WA	4029PUL2013	2	39.9	92.63	82	79.4	1.8	1	10.8	3.75	34.8	62	52.1	429	135	28
3164	Pullman, WA	4030PUL2013	2	35.6	84.9	85	77.3	n.d.	3	10.5	3.34	35.0	65	48.2	324	108	9
3165	Pullman, WA	4501PUL2013	2	36.8	92.96	91	79.0	n.d.	3	10.2	3.81	38.2	80	71.0	137	149	24
3166	Pullman, WA	4502PUL2013	2	37.0	90.353	88	77.0	n.d.	3	9.3	3.31	37.4	61	49.2	146	99	17
3167	Pullman, WA	4503PUL2013	2	39.1	94.5	88	78.8	n.d.	3	9.2	3.22	36.6	48	42.9	173	104	20
3168	Pullman, WA	4504PUL2013	2	37.0	97.6	88	80.8	2.1	1	10.2	4.34	47.1	83	81.6	43	187	39
3169	Pullman, WA	4505PUL2013	2	41.6	91.3	87	79.5	1.8	1	10.1	3.76	40.6	82	61.3	159	146	35
3170	Pullman, WA	4506PUL2013	2	37.8	86.6	84	78.0	n.d.	3	10.5	3.32	32.8	79	48.3	213	109	12
3171	Pullman, WA	4507PUL2013	2	35.8	84	93	77.2	2.6	2	12.0	3.43	30.6	97	52.4	142	115	21
3172	Pullman, WA	4508PUL2013	2	41.2	95.5	85	78.8	3.0	1	10.3	3.49	34.9	86	52.0	252	128	27
3173	Pullman, WA	4509PUL2013	2	35.8	94.6	91	81.6	2.1	1	10.1	4.44	46.7	98	88.6	39	198	53
3174	Pullman, WA	4510PUL2013	2	38.9	90.85	85	78.7	n.d.	3	9.9	3.16	34.0	59	48.0	141	105	23
3175	Pullman, WA	4511PUL2013	2	39.1	94.1	81	78.3	2.5	1	10.1	3.65	36.8	80	53.1	468	144	25
3176	Pullman, WA	4512PUL2013	2	39.9	91.2	87	79.3	2.2	1	9.6	3.41	36.6	64	48.9	289	125	22
3177	Pullman, WA	4513PUL2013	2	36.8	84.9	96	79.4	3.5	2	9.7	3.31	35.4	79	53.5	94	113	24
3178	Pullman, WA	4514PUL2013	2	36.8	86.1	88	77.9	n.d.	3	9.2	3.32	36.6	76	42.7	67	106	19
3179		HARRINGTON MALT CHECK	2	40.6	96.5	74	82.3	2.1	1	11.3	5.01	46.3	124	89.7	91	215	69
3180	Pullman, WA	4515PUL2013	2	37.6	91.8	92	79.6	n.d.	3	9.0	3.27	39.3	34	43.8	129	108	24
3181	Pullman, WA	4516PUL2013	2	37.0	90.7	82	78.7	n.d.	3	9.6	3.49	37.5	40	41.5	165	113	18
3182	Pullman, WA	4517PUL2013	2	37.0	84.2	85	77.6	2.9	2	10.5	3.39	32.8	71	44.7	178	113	10
3183	Pullman, WA	4518PUL2013	2	36.6	88.8	89	77.1	n.d.	3	10.5	3.47	35.2	83	44.6	79	115	19
3184	Pullman, WA	4519PUL2013	2	36.5	90.6	81	78.4	n.d.	3	9.3	3.29	37.8	64	47.9	164	111	18
3185	Pullman, WA	4520PUL2013	2	34.8	87	87	81.3	n.d.	3	10.0	4.35	47.1	51	88.5	531	186	31
3186	Pullman, WA	4521PUL2013	2	43.1	96.73	85	79.8	1.9	1	10.1	3.89	41.2	70	57.1	277	148	36
3187	Pullman, WA	4522PUL2013	2	40.8	92.8	85	78.5	n.d.	3	9.5	3.31	36.8	60	47.7	93	116	29
3188	Pullman, WA	4523PUL2013	2	37.9	89.35	89	79.3	n.d.	3	9.7	3.25	34.7	63	49.8	141	108	19
3189	Pullman, WA	4524PUL2013	2	36.2	82	86	76.7	n.d.	3	11.2	3.40	33.0	81	47.3	154	117	14
3190	Pullman, WA	4525PUL2013	2	41.9	92.6	78	79.6	2.9	1	11.3	4.65	43.5	71	76.2	151	205	52
3191	Pullman, WA	4526PUL2013	2	40.8	94.253	94	78.7	1.6	1	10.8	3.68	34.3	104	62.2	102	140	34
3192	Pullman, WA	4527PUL2013	2	40.0	96.1	81	79.8	1.8	1	12.4	4.73	40.6	130	103.6	278	212	57
3193	Pullman, WA	4528PUL2013	2	40.7	94.4	85	78.1	1.6	1	11.4	3.59	32.8	87	57.1	278	130	32
3194	Pullman, WA	4529PUL2013	2	39.7	90.85	92	80.1	1.9	1	10.8	4.14	41.5	86	74.7	89	177	43
3195	Pullman, WA	4530PUL2013	2	39.0	93.66	85	79.4	n.d.	3	8.8	3.07	38.3	38	43.2	207	104	23
3196	Williston, ND	CONLON	2	43.0	99.3	30	79.8	1.9	1	12.5	4.76	40.5	134	85.5	291	205	60
3197	Williston, ND	PINNACLE	2	44.1	98.3	22	82.0	2.2	1	10.3	4.49	45.0	119	77.4	107	201	58
3198	Williston, ND	LACEY	6	34.8	95	29	79.3	2.6	1	12.4	5.16	44.0	159	85.2	123	237	62
3199	Williston, ND	TRADITION	6	33.8	96	38	78.5	2.0	1	13.0	4.92	39.7	198	81.4	149	216	54
3200	Williston, ND	QUEST	6	32.3	90.1	28	78.9	2.1	1	12.3	4.99	41.8	166	87.0	230	230	51
3201	Williston, ND	2ND30639	2	42.2	99.3	28	80.3	2.0	1	12.4	4.91	40.7	129	79.3	117	221	63
3202	Williston, ND	2ND30672	2	44.4	98.73	29	79.8	2.7	1	12.5	5.38	45.3	134	101.2	153	258	60
3203	Williston, ND	2ND30680	2	42.8	98.1	26	81.7	2.0	1	11.6	4.62	41.9	112	87.4	256	207	60
3204	Williston, ND	2ND30681	2	44.6	98.9	24	80.1	2.1	1	10.6	4.33	44.3	117	91.7	165	192	48
3205	Williston, ND	2ND30682	2	43.5	98	31	81.5	2.7	1	11.6	4.82	43.4	104	86.0	230	229	60
3206	Williston, ND	2ND30684	2	43.2	98.9	27	79.7	2.2	1	11.1	4.39	42.6	112	80.9	224	192	53
3207	Williston, ND	2ND30724	2	42.8	98.7	33	79.9	2.1	1	12.5	4.60	38.8	142	77.6	91	198	62
3208	Williston, ND	2ND30749	2	43.3	98.5	27	81.3	2.4	1	11.7	5.18	48.6	130	98.8	109	241	61
3209		HARRINGTON MALT CHECK	2	39.8	96.9	76	82.4	2.0	1	11.7	4.95	45.4	112	86.3	146	217	60
3210	Williston, ND	2ND30826	2	44.0	98	22	81.3	2.4	1	12.2	4.66	41.7	122	77.3	288	202	63
3211	Williston, ND	2ND30837	2	41.7	98.2	20	81.7	2.9	1	11.1	5.01	46.9	117	89.6	81	233	66
3212	Williston, ND	2ND30879	2	41.7	97.4	24	80.3	2.5	1	12.3	4.92	42.5	105	102.2	228	225	56
3213	Minot, ND	ROBUST	6	37.0	96.2	27	79.3	2.6	1	15.2	6.00	41.4	199	72.8	258	259	44
3214	Minot, ND	LACEY	6	37.5	95.7	31	79.9	2.9	1	14.5	5.99	43.3	194	85.5	162	250	52

3215	Minot, ND	TRADITION	6	36.8	96.43	35	79.5	2.6	1	14.8	5.56	39.1	220	86.1	336	238	48
3216	Minot, ND	STELLAR-ND	6	39.6	97.4	36	80.1	3.2	1	14.8	6.27	44.2	224	92.2	187	272	46
3217	Minot, ND	CELEBRATION	6	35.1	95.8	38	81.2	2.5	1	14.4	6.20	44.5	211	105.5	243	272	46
3218	Minot, ND	QUEST	6	36.3	95.3	31	79.3	2.7	1	14.4	5.77	41.5	195	93.5	305	249	44
3219	Minot, ND	INNOVATION	6	39.2	95.44	32	80.1	3.6	1	14.0	6.26	45.8	172	96.0	188	275	46
3220	Minot, ND	ND22421	6	36.3	93.55	33	80.2	3.4	1	14.0	6.49	47.1	192	95.6	251	286	41
3221	Minot, ND	ND26891	6	38.8	96.7	30	80.3	3.6	1	13.7	6.36	48.8	161	83.6	130	261	49
3222	Minot, ND	ND27177	6	39.2	97.1	38	80.5	3.9	1	14.5	6.23	44.6	203	91.5	153	271	49
3223	Minot, ND	ND28554	6	40.6	96.45	34	80.0	3.1	1	15.4	6.27	43.2	185	86.0	210	261	46
3224	Minot, ND	ND28555	6	41.8	97.6	33	80.8	3.1	1	14.8	6.36	45.0	169	84.5	269	262	46
3225	Minot, ND	ND28993	6	35.5	96	34	80.4	4.1	1	14.1	6.31	47.2	169	83.3	169	259	44
3226	Minot, ND	ND29144	6	35.2	94.3	34	81.1	3.1	1	14.2	5.90	44.1	184	91.8	272	252	49
3227	Minot, ND	ND29196	6	36.4	97.16	38	80.2	3.3	1	14.4	6.39	46.8	192	97.5	175	275	46
3228	Minot, ND	ND29380	6	37.2	95.33	29	81.6	3.0	1	12.3	5.70	48.7	144	92.9	122	259	61
3229	Minot, ND	M145	6	37.6	94.4	18	79.6	2.6	1	14.4	5.97	42.2	208	71.9	225	255	49
3230	Minot, ND	CONLON	2	45.8	97.3	36	82.0	2.1	1	12.7	4.81	38.9	131	81.5	356	194	58
3231	Minot, ND	PINNACLE	2	42.9	95	31	82.8	2.1	1	11.5	4.38	40.3	117	72.8	322	174	51
3232	Minot, ND	AC METCALFE	2	39.6	91.2	34	81.9	3.1	1	13.8	6.05	46.0	142	103.1	122	266	46
3233	Minot, ND	CDC COPELAND	2	43.3	94	36	81.5	2.7	1	13.2	5.58	45.5	135	89.2	95	235	65
3234	Minot, ND	CONRAD	2	41.0	94.6	32	80.4	3.7	1	13.8	6.03	46.5	154	103.3	165	267	42
3235	Minot, ND	2ND25276	2	43.0	97.4	30	83.1	3.0	1	11.0	5.27	50.6	122	100.5	127	222	61
3236	Minot, ND	2ND27705	2	42.9	94.6	36	82.0	3.0	1	12.0	5.49	49.0	128	104.4	185	240	58
3237	Minot, ND	2ND28065	2	40.9	92.3	33	81.5	2.1	1	12.7	4.93	40.9	118	72.7	213	200	59
3238	Minot, ND	2ND28071	2	43.7	96.8	27	80.8	2.5	1	12.3	4.49	38.6	147	76.9	189	183	53
3239		HARRINGTON MALT CHECK	2	40.1	96.9	75	82.4	2.3	1	11.7	5.12	47.5	110	86.6	141	222	57
3240	Minot, ND	2ND28131	2	46.4	97.4	35	83.9	2.4	1	12.0	5.18	46.0	116	95.3	203	243	60
3241	Minot, ND	2ND29817	2	49.7	97.8	37	83.1	2.2	1	13.3	5.53	44.7	156	99.8	214	269	58
3242	Minot, ND	2ND29827	2	46.8	97.2	42	83.0	2.3	1	13.4	5.84	44.0	183	95.7	346	270	54
3243	Minot, ND	2ND29990	2	43.1	91.8	36	80.8	2.1	1	12.2	4.46	38.6	154	84.6	192	203	55
3244	Minot, ND	2ND30002	2	45.8	97.4	27	83.00	2.4	1	13.5	5.57	44.3	170	96.2	265	254	58
3245	Minot, ND	04/506/42/8	2	43.0	96.4	15	82.3	2.5	1	13.2	5.02	40.3	153	89.6	58	227	65
3246	Minot, ND	MERIT 57	2	40.8	93	30	81.4	2.9	1	14.1	5.84	44.7	171	121.5	204	280	48
3247	Minot, ND	2B05-0811	2	44.7	94.8	35	82.0	3.2	1	14.1	6.07	45.9	161	114.1	235	296	46
3248	Corvallis, OR; Pendelton, OR	OSBVTP-3-COR	2	43.2	96.8	72	82.4	2.2	1	9.6	4.72	52.5	102	86.4	40	220	57
3249	Corvallis, OR; Pendelton, OR	OSBVTP-4-COR	2	38.9	93.4	70	84.0	2.7	1	9.2	4.60	54.2	94	96.7	59	220	50
3250	Corvallis, OR; Pendelton, OR	OSBVTP-5-COR	2	41.9	94.4	70	83.3	2.5	1	10.1	5.04	51.8	127	110.5	53	247	59
3251	Corvallis, OR; Pendelton, OR	OSBVTP-6-COR	2	44.9	94.7	68	80.7	2.4	1	11.5	4.96	46.8	153	115.6	150	240	63
3252	Corvallis, OR; Pendelton, OR	OSBVTP-7-COR	2	40.1	94.8	66	82.0	2.1	1	9.4	3.95	44.9	99	84.4	94	175	45
3253	Corvallis, OR; Pendelton, OR	OSBVTP-8-COR	2	43.1	93.1	65	84.2	2.5	1	10.1	5.09	53.4	116	103.4	26	247	57
3254	Corvallis, OR; Pendelton, OR	OSBVTP-9-COR	2	38.6	93.8	65	83.7	2.4	1	8.7	4.28	52.5	98	94.8	34	195	46
3255	Corvallis, OR; Pendelton, OR	OSBVT-3-PEN	2	39.9	97	68	81.2	1.7	1	10.8	4.41	43.4	116	91.6	32	189	57
3256	Corvallis, OR; Pendelton, OR	OSBVT-4-PEN	2	40.4	96.9	68	80.8	1.9	1	10.5	4.19	42.1	95	84.8	53	182	48
3257	Corvallis, OR; Pendelton, OR	OSBVT-5-PEN	2	43.9	98	65	81.5	2.0	1	11.2	4.31	40.8	100	87.0	139	195	55
3258	Corvallis, OR; Pendelton, OR	OSBVT-6-PEN	2	43.8	95	65	78.8	2.0	1	12.9	4.62	37.9	149	101.1	258	201	52
3259	Corvallis, OR; Pendelton, OR	OSBVT-7-PEN	2	38.8	91.4	59	81.0	1.7	1	12.3	4.16	36.1	101	78.1	696	145	40
3260	Corvallis, OR; Pendelton, OR	OSBVT-8-PEN	2	39.1	91	61	80.5	2.0	1	12.0	4.70	39.5	133	99.3	46	198	59
3261	Corvallis, OR; Pendelton, OR	OSBVT-9-PEN	2	37.5	90	62	79.8	1.9	1	12.2	4.69	40.0	135	100.8	44	193	57
3262	Corvallis, OR; Pendelton, OR	09OR-86	6	38.2	87.2	12	85.9	2.9	2	10.9	3.38	33.3	68	49.9	499	110	30
3263	Corvallis, OR; Pendelton, OR	Streaker	6	35.7	75.8	19	83.6	1.7	2	12.1	3.51	31.0	96	46.7	493	119	33
3264	Corvallis, OR; Pendelton, OR	Maris Mink	2	37.6	85.7	41	77.5	3.7	2	11.7	3.61	33.1	84	61.0	433	133	21
3265	Soda Springs, ID	Harrington	2	34.3	92.8	72	76.5	1.7	1	15.4	5.04	34.1	195	80.6	163	201	33
3266	Soda Springs, ID	ACMetcalfe	2	36.5	95.85	74	77.7	2.1	1	16.0	5.63	37.2	210	109.1	80	238	36
3267	Soda Springs, ID	CDC Copeland	2	34.4	93.3	80	76.8	2.0	1	14.8	5.19	35.7	193	95.6	85	200	42
3268	Soda Springs, ID	Conrad	2	39.6	91.9	67	76.1	2.2	1	16.2	5.78	36.5	211	102.0	162	255	29
3269	Soda Springs, ID	Merit57	2	33.4	84.4	85	77.8	1.8	1	14.4	4.82	33.6	183	102.1	185	202	28
3270		HARRINGTON MALT CHECK		40.6	96.3	75	82.1	1.9	1	11.3	4.85	44.3	121	94.2	107	222	58
3271	Soda Springs, ID	Voyager	2	39.5	93.9	84	78.1	2.2	1	13.8	5.28	38.7	171	99.2	82	231	46
3272	Soda Springs, ID	M69	2	37.4	84.8	76	76.4	2.2	1	13.8	4.97	36.5	143	85.7	87	235	35
3273	Soda Springs, ID	2Ab08-X05M006-4	2	37.7	81.3	76	76.1	2.1	1	13.8	5.23	40.1	165	101.1	170	230	33
3274	Soda Springs, ID	2Ab09-X06M002-17	2	36.3	79.4	83	77.6	1.9	1	15.4	4.83	32.0	193	76.7	201	194	28
3275	Soda Springs, ID	2Ab09-X06M002-41	2	38.5	94.4	75	78.4	2.0	1	14.7	5.25	36.4	181	83.8	198	225	39
3276	Soda Springs, ID	2Ab09-X06M031-3	2	36.2	84.7	74	77.5	2.3	1	16.0	5.16	33.1	218	83.9	134	211	31
3277	Soda Springs, ID	2Ab09-X06M035-45	2	37.2	88.9	83	78.2	2.0	1	14.9	4.60	31.8	197	100.6	235	177	30
3278	Soda Springs, ID	2Ab09-X06M062-11	2	33.2	81.9	86	77.3	2.2	1	14.6	5.19	36.6	207	101.0	104	215	31
3279	Soda Springs, ID	2Ab11-X08M237-50	2	37.9	87	84	75.9	2.5	1	17.3	6.03	35.8	204	83.3	240	258	24
3280	Soda Springs, ID	2Ab11-X08MTC5-6	2	37.5	93.7	75	76.6	2.5	1	15.2	5.23	34.7	188	85.9	215	212	33
3281	Soda Springs, ID	2Ab11-X08M235-7	2	38.2	96.6	71	80.0	2.2	1	14.6	5.16	37.2	143	78.9	156	239	42

3282	Soda Springs, ID	2Ab09-X05M050-14	2	38.2	94.9	73	78.6	2.0	1	14.2	4.53	33.7	158	82.6	178	192	39
3283	Soda Springs, ID	2Ab11-X08M243-28	2	40.0	92.6	82	78.6	2.1	1	14.1	5.00	36.9	167	105.5	103	225	44
3284	Soda Springs, ID	2Ab11-X08M221-27	2	39.4	93	79	78.0	2.0	1	14.5	4.98	35.0	213	97.6	281	209	35
3285	Soda Springs, ID	2Ab11-X08MTC12-75	2	37.2	89.6	84	78.1	1.9	1	13.4	4.58	36.4	158	103.6	329	186	38
3286	Soda Springs, ID	2Ab11-X08M235-47	2	35.1	91.7	86	77.3	2.0	1	14.6	5.21	36.0	216	105.1	137	213	36
3287	Soda Springs, ID	2Ab11-X08M249-5	2	41.2	98.6	69	77.2	2.3	1	15.3	5.62	36.9	249	119.5	463	241	33
3288	Soda Springs, ID	2Ab11-X08M243-20	2	36.5	92.85	83	77.0	2.2	1	16.0	5.56	37.0	185	96.2	199	251	33
3289	Soda Springs, ID	2Ab11-X08MTC5-15	2	39.9	80.4	76	76.1	2.8	1	16.2	5.72	35.9	171	79.9	197	240	26
3290	Soda Springs, ID	2Ab11-X08M234-13	2	35.8	78.3	79	76.1	2.4	1	15.9	5.76	37.2	192	88.1	178	242	24
3291	Soda Springs, ID	2Ab11-X08M231-16	2	39.0	96	75	77.7	2.3	1	14.7	5.59	38.8	165	89.9	308	256	35
3292	Soda Springs, ID	2Ab11-X08M231-19	2	35.1	87.5	92	77.6	2.0	1	14.8	5.20	35.9	164	72.8	211	220	31
3293	Soda Springs, ID	2Ab11-X08MTC16-91	2	38.2	96.8	80	80.6	2.0	1	12.6	5.10	41.4	155	71.4	113	232	60
3294	Soda Springs, ID	2Ab10-X08M268-5	2	37.6	95.9	83	78.6	2.2	1	13.2	5.04	38.7	160	88.1	158	226	42
3295	Soda Springs, ID	2Ab10-X08MTC18-8	2	37.4	94.3	87	79.1	2.0	1	13.7	4.89	38.1	123	78.3	275	204	37
3296	Soda Springs, ID	2Ab11-X08M263-3	2	39.3	95	88	77.8	2.3	1	14.2	5.07	36.0	162	90.6	192	216	35
3297	Soda Springs, ID	2Ab11-X08M237-33	2	38.7	93	80	77.5	2.2	1	14.1	4.79	34.6	135	87.3	352	189	33
3298	Filer, ID	Harrington	2	36.9	88.14	82	81.2	2.1	1	12.1	5.21	43.5	140	87.2	280	226	56
3299	Filer, ID	ACMetcalfe	2	37.4	89.7	84	81.4	2.3	1	11.7	5.40	47.5	153	105.6	137	234	54
3300	Filer, ID	CDC Copeland	2	40.9	89.9	83	80.6	2.3	1	12.8	5.46	42.9	134	95.2	100	221	64
3301		HARRINGTON MALT CHECK		40.4	96.2	72	82.8	2.2	1	11.5	5.09	46.1	115	90.8	137	223	50
3302	Filer, ID	Conrad	2	37.8	92.5	78	79.8	2.1	1	13.7	5.29	41.6	136	96.5	307	229	45
3303	Filer, ID	Merit57	2	34.3	77.3	83	80.9	2.2	1	12.2	5.20	42.6	149	108.2	224	225	50
3304	Filer, ID	Voyager	2	37.6	89.1	80	80.9	2.6	1	12.4	5.69	47.7	138	103.5	197	244	44
3305	Filer, ID	M69	2	35.8	79.7	84	80.7	2.6	1	11.5	5.03	45.8	101	80.3	78	230	54
3306	Filer, ID	2Ab08-X05M006-4	2	39.2	88.6	76	79.7	2.7	1	13.5	6.13	46.2	129	91.7	164	268	38
3307	Filer, ID	2Ab09-X06M002-17	2	40.4	83.7	82	81.5	2.7	1	12.4	5.37	46.0	124	77.6	195	230	57
3308	Filer, ID	2Ab09-X06M002-41	2	40.2	85.5	78	81.1	2.7	1	13.1	5.66	44.3	123	74.2	281	234	51
3309	Filer, ID	2Ab09-X06M031-3	2	40.2	81.7	81	79.8	2.4	1	12.6	5.28	44.3	116	71.8	288	212	51
3310	Filer, ID	2Ab09-X06M035-45	2	38.1	88	84	81.4	2.3	1	12.1	4.87	42.5	140	92.4	270	189	56
3311	Filer, ID	2Ab09-X06M062-11	2	35.5	86.3	82	81.5	2.3	1	11.7	5.50	48.9	154	93.6	112	234	54
3312	Filer, ID	2Ab11-X08M237-50	2	38.7	82.4	81	79.1	2.8	1	14.5	6.62	46.6	133	76.0	219	308	32
3313	Filer, ID	2Ab11-X08MTC5-6	2	39.6	74	79	76.8	2.4	1	14.8	6.08	42.6	136	83.2	245	271	28
3314	Filer, ID	2Ab11-X08M235-7	2	36.1	86.3	74	80.3	2.4	1	14.1	5.68	42.5	111	73.4	253	284	36
3315	Filer, ID	2Ab09-X05M050-14	2	35.5	80	81	79.5	2.1	1	13.3	5.00	40.2	138	78.6	229	233	45
3316	Filer, ID	2Ab11-X08M243-28	2	36.4	73.7	75	78.7	2.1	1	15.2	5.57	39.0	140	93.0	264	268	32
3317	Filer, ID	2Ab11-X08M221-27	2	34.2	74.9	78	78.6	2.3	1	14.7	5.60	38.8	159	96.4	357	266	32
3318	Filer, ID	2Ab11-X08MTC12-75	2	35.6	75.3	72	78.6	2.2	1	13.9	5.41	41.5	129	94.9	452	265	37
3319	Filer, ID	2Ab11-X08M235-47	2	37.9	86.5	78	79.2	2.2	1	14.2	5.63	41.2	140	97.5	296	263	36
3320	Filer, ID	2Ab11-X08M249-5	2	38.3	87.3	70	78.6	2.6	1	14.6	5.82	42.2	166	98.2	644	257	38
3321	Filer, ID	2Ab11-X08M243-20	2	37.5	89.7	82	79.6	2.4	1	14.4	5.69	41.9	125	84.7	268	264	39
3322	Filer, ID	2Ab11-X08MTC5-15	2	37.7	74	75	78.1	2.6	1	14.8	5.86	42.0	123	74.1	174	253	33
3323	Filer, ID	2Ab11-X08M234-13	2	36.2	73.5	72	78.1	2.6	1	14.9	5.96	40.9	143	78.9	216	256	33
3324	Filer, ID	2Ab11-X08M231-16	2	36.5	82.1	75	77.7	2.1	1	15.0	5.80	40.0	149	88.3	390	259	24
3325	Filer, ID	2Ab11-X08M231-19	2	36.1	84.3	81	78.5	1.9	1	14.8	5.61	39.2	140	75.1	284	238	28
3326	Filer, ID	2Ab11-X08MTC16-91	2	34.5	65.7	77	78.0	2.0	1	14.3	5.61	41.6	147	71.2	184	253	33
3327	Filer, ID	2Ab10-X08M268-5	2	33.4	78.8	79	78.8	2.0	1	13.7	5.31	40.1	152	91.5	184	230	37
3328	Filer, ID	2Ab10-X08MTC18-8	2	34.3	75.9	76	77.3	2.0	1	14.5	5.33	38.0	127	75.4	483	235	28
3329	Filer, ID	2Ab11-X08M263-3	2	35.3	73.8	79	79.0	1.9	1	13.5	5.19	39.5	166	97.3	191	220	37
3330	Filer, ID	2Ab11-X08M237-33	2	38.0	83.2	81	78.8	1.9	1	13.4	5.01	39.3	124	80.2	328	200	39
3331	Aberdeen, ID	Harrington	2	37.2	82	64	79.7	2.3	1	13.5	5.63	44.6	130	88.5	213	250	41
3332		HARRINGTON MALT CHECK		39.4	95.6	74	82.2	2.1	1	11.7	5.07	46.6	115	89.7	96	235	64
3333	Aberdeen, ID	ACMetcalfe	2	37.5	90.3	74	80.3	2.6	1	14.0	5.51	41.4	155	101.3	95	247	52
3334	Aberdeen, ID	CDC Copeland	2	40.9	92.9	70	79.6	2.0	1	13.8	5.23	40.8	167	98.7	55	214	56
3335	Aberdeen, ID	Conrad	2	37.9	92.9	70	78.9	1.9	1	13.8	5.18	38.8	163	95.8	197	227	37
3336	Aberdeen, ID	Merit57	2	37.3	84.2	76	79.8	2.3	1	13.4	5.18	39.0	152	110.8	133	218	43
3337	Aberdeen, ID	Voyager	2	38.7	91	72	79.7	2.4	1	13.0	5.82	45.5	163	107.4	144	249	51
3338	Aberdeen, ID	M69	2	38.0	80	71	78.8	2.0	1	12.9	4.82	39.6	113	82.0	81	220	46
3339	Aberdeen, ID	2Ab08-X05M006-4	2	43.0	92.9	57	79.6	2.5	1	13.4	5.71	45.5	139	95.8	52	264	58
3340	Aberdeen, ID	2Ab09-X06M002-17	2	39.9	76.6	76	79.0	2.5	1	13.9	5.45	39.5	155	74.9	124	235	37
3341	Aberdeen, ID	2Ab09-X06M002-41	2	41.1	86.7	73	80.6	2.5	1	14.1	5.68	42.9	152	73.8	169	251	43
3342	Aberdeen, ID	2Ab09-X06M031-3	2	37.9	75.4	71	79.0	2.2	1	14.3	5.15	38.5	130	70.0	240	219	32
3343	Aberdeen, ID	2Ab09-X06M035-45	2	38.0	78.6	80	79.0	2.2	1	13.2	5.04	38.2	142	88.3	234	206	39
3344	Aberdeen, ID	2Ab09-X06M062-11	2	38.2	83.3	71	79.3	2.9	1	13.0	5.92	46.6	143	93.3	51	263	52
3345	Aberdeen, ID	2Ab11-X08M237-50	2	43.5	93	73	80.4	2.9	1	13.8	6.30	47.9	134	79.0	62	274	45
3346	Aberdeen, ID	2Ab11-X08MTC5-6	2	42.4	86.8	71	77.9	2.3	1	14.3	5.69	40.3	170	97.6	47	232	44
3347	Aberdeen, ID	2Ab11-X08M235-7	2	41.4	96.4	66	81.1	2.3	1	13.9	5.47	41.9	131	82.9	144	251	55
3348	Aberdeen, ID	2Ab09-X05M050-14	2	35.9	77.4	74	78.2	2.4	1	14.2	4.86	36.3	149	84.0	129	211	35

3349	Aberdeen, ID	2Ab11-X08M243-28	2	38.8	87.2	75	79.3	2.5	1	14.0	5.25	38.8	144	97.5	126	243	40
3350	Aberdeen, ID	2Ab11-X08M221-27	2	42.2	94.8	73	79.9	2.0	1	14.4	4.86	35.6	184	94.6	174	215	45
3351	Aberdeen, ID	2Ab11-X08MTC12-75	2	40.3	91.1	76	79.5	2.1	1	13.0	4.68	36.0	145	105.0	297	212	49
3352	Aberdeen, ID	2Ab11-X08M235-47	2	43.9	97.1	73	81.0	2.0	1	13.0	5.04	39.6	146	100.3	144	229	53
3353	Aberdeen, ID	2Ab11-X08M249-5	2	42.6	95.8	70	80.0	2.4	1	13.9	5.16	38.1	183	110.1	369	237	45
3354	Aberdeen, ID	2Ab11-X08M243-20	2	40.0	94.6	73	79.6	2.1	1	13.9	4.85	35.1	146	89.2	141	210	47
3355	Aberdeen, ID	2Ab11-X08MTC5-15	2	43.5	88.8	71	78.8	3.1	1	14.6	5.53	38.6	144	79.2	34	238	47
3356	Aberdeen, ID	2Ab11-X08M234-13	2	39.1	88.3	73	78.6	2.5	1	14.4	5.37	37.8	141	75.3	157	234	37
3357	Aberdeen, ID	2Ab11-X08M231-16	2	40.4	92.4	70	79.0	2.4	1	14.3	5.24	37.9	140	86.5	136	246	44
3358	Aberdeen, ID	2Ab11-X08M231-19	2	40.3	91.9	84	80.2	2.3	1	13.8	5.00	37.5	134	76.9	103	226	47
3359	Aberdeen, ID	2Ab11-X08MTC16-91	2	38.1	93	70	80.7	2.2	1	13.5	5.02	39.7	145	76.7	88	245	54
3360	Aberdeen, ID	2Ab10-X08M268-5	2	37.6	90.25	69	79.4	2.5	1	13.7	5.05	38.1	156	99.6	97	230	44
3361	Aberdeen, ID	2Ab10-X08MTC18-8	2	41.0	95.5	74	79.3	2.0	1	14.2	4.94	37.1	144	86.8	126	211	44
3362		HARRINGTON MALT CHECK		40.5	96.1	74	82.5	2.1	1	11.7	4.78	44.1	123	102.8	97	229	60
3363	Aberdeen, ID	2Ab11-X08M263-3	2	38.3	88.1	74	79.6	2.2	1	14.1	4.89	36.9	171	106.6	59	223	47
3364	Aberdeen, ID	2Ab11-X08M237-33	2	38.9	84.8	71	79.0	2.5	1	13.5	4.84	37.2	138	93.0	155	195	39
3365	Pullman, WA	1001PUL2012	2	33.2	77.5	93	74.8	n.d.	3	10.3	3.44	34.1	68	52.8	216	120	12
3366	Pullman, WA	1002PUL2012	2	36.4	86.7	83	78.5	n.d.	3	10.7	3.93	38.9	71	69.7	212	158	19
3367	Pullman, WA	1003PUL2012	2	37.4	84.9	81	78.8	2.6	2	10.9	3.78	35.8	70	52.4	421	158	17
3368	Pullman, WA	1004PUL2012	2	38.0	90	81	78.6	2.7	2	10.1	3.31	34.3	64	49.6	494	130	19
3369	Pullman, WA	1005PUL2012	2	37.1	91.7	81	78.9	2.6	2	10.2	3.33	32.8	58	48.2	514	133	19
3370	Pullman, WA	1006PUL2012	2	40.4	89	86	81.1	2.4	2	9.4	3.45	37.0	70	51.9	438	135	30
3371	Pullman, WA	1007PUL2012	2	38.2	89.7	80	78.7	n.d.	3	10.1	3.67	37.7	92	60.7	224	142	21
3372	Pullman, WA	1008PUL2012	2	37.9	85.2	83	79.9	n.d.	3	9.7	3.94	42.4	59	55.6	310	165	27
3373	Pullman, WA	1009PUL2012	2	41.1	91.2	85	80.0	n.d.	3	9.3	3.33	36.5	61	46.7	378	130	25
3374	Pullman, WA	1010PUL2012	2	40.6	95	85	80.8	2.7	2	8.8	3.39	39.4	54	48.2	476	137	26
3375	Pullman, WA	1011PUL2012	2	41.6	93.3	80	80.5	2.8	2	8.6	3.28	38.6	61	51.0	371	132	29
3376	Pullman, WA	1012PUL2012	2	40.5	90.8	80	79.7	3.0	1	8.7	3.48	42.8	61	57.1	160	149	35
3377	Pullman, WA	1013PUL2012	2	41.4	91.9	84	80.0	2.2	1	9.3	3.22	35.2	63	48.3	373	127	27
3378	Pullman, WA	1014PUL2012	2	38.0	88.2	84	78.6	2.4	1	10.3	3.17	32.5	58	40.5	635	117	20
3379	Pullman, WA	1015PUL2012	2	41.8	92.3	83	80.4	2.4	1	9.4	3.28	35.8	67	48.4	441	131	27
3380	Pullman, WA	1016PUL2012	2	40.2	91.7	79	80.3	2.1	1	9.8	3.59	38.8	57	54.6	353	144	30
3381	Pullman, WA	1017PUL2012	2	40.9	93.7	77	80.0	2.1	1	9.8	3.56	37.9	55	50.6	456	139	30
3382	Pullman, WA	1018PUL2012	2	38.6	92.7	73	81.1	n.d.	3	10.3	3.40	34.2	78	55.1	252	118	29
3383	Pullman, WA	1019PUL2012	2	39.7	91.1	81	81.2	2.2	1	10.3	3.47	34.3	81	49.1	607	135	28
3384	Pullman, WA	1020PUL2012	2	44.7	96.1	76	79.7	n.d.	3	10.8	3.50	32.8	74	51.6	497	138	29
3385	Pullman, WA	1021PUL2012	2	41.4	95.2	77	81.0	n.d.	3	8.7	3.41	39.8	57	44.1	103	123	31
3386	Pullman, WA	1022PUL2012	2	39.2	93.6	76	81.3	n.d.	3	9.3	3.41	40.2	54	43.2	119	128	34
3387	Pullman, WA	1023PUL2012	2	40.5	93.5	77	80.9	2.3	1	9.3	3.25	37.0	61	51.2	374	127	30
3388	Pullman, WA	1024PUL2012	2	38.1	91.4	76	81.9	n.d.	3	8.8	3.58	43.8	65	49.0	438	138	31
3389	Pullman, WA	1025PUL2012	2	41.9	94.6	79	81.6	2.2	1	9.5	3.30	37.9	63	44.3	569	122	30
3390	Pullman, WA	1026PUL2012	2	42.2	96.2	70	80.3	n.d.	3	9.0	3.40	40.3	44	44.3	252	126	31
3391	Pullman, WA	1027PUL2012	2	40.9	93.1	79	81.8	2.7	2	9.0	3.45	40.4	52	52.5	314	133	37
3392	Pullman, WA	1028PUL2012	2	37.4	92.1	80	81.6	1.8	1	8.9	3.26	39.0	66	48.1	237	119	26
3393		HARRINGTON MALT CHECK		40.4	95.7	74	82.4	2.2	1	11.6	4.81	42.8	117	90.4	91	219	66
3394	Pullman, WA	1029PUL2012	2	41.3	92.9	81	81.4	2.9	2	8.7	3.17	39.5	63	51.5	336	119	32
3395	Pullman, WA	1030PUL2012	2	39.1	87.7	83	80.9	2.8	2	9.4	3.60	41.3	51	58.3	359	149	30
3396	Pullman, WA	1031PUL2012	2	40.6	92.2	80	81.4	2.5	2	8.6	3.43	42.4	48	58.9	363	145	37
3397	Pullman, WA	1032PUL2012	2	40.6	94.8	84	80.9	2.2	1	8.7	3.33	40.8	59	55.5	297	134	35
3398	Pullman, WA	1033PUL2012	2	37.5	90	83	81.4	2.7	2	8.7	3.04	37.8	53	43.3	527	109	25
3399	Pullman, WA	1034PUL2012	2	39.0	91	80	79.8	3.0	2	10.1	3.44	34.1	65	52.4	472	130	27
3400	Pullman, WA	1035PUL2012	2	38.5	89.8	80	78.6	2.8	2	10.7	3.55	35.1	69	53.9	517	135	22
3401	Pullman, WA	1036PUL2012	2	38.8	87.9	81	79.1	2.2	1	10.9	3.84	37.2	71	56.9	395	157	23
3402	Pullman, WA	1037PUL2012	2	36.8	87.9	86	78.9	3.1	2	11.1	3.62	34.1	103	61.6	175	133	29
3403	Pullman, WA	1038PUL2012	2	35.1	86	86	78.2	2.0	1	11.5	3.31	29.7	95	48.8	403	117	23
3404	Pullman, WA	1039PUL2012	2	35.4	87.1	89	79.0	1.9	1	11.0	3.50	32.5	89	50.2	357	127	21
3405	Pullman, WA	1040PUL2012	2	38.5	91.4	78	79.7	2.1	1	10.1	3.59	38.0	78	68.5	100	136	35
3406	Pullman, WA	2501PUL2012	2	38.4	95	80	78.2	2.6	2	10.0	3.42	34.4	49	53.1	977	118	24
3407	Pullman, WA	2502PUL2012	2	39.2	94.3	76	81.5	n.d.	3	9.6	3.81	43.2	71	63.0	182	155	34
3408	Pullman, WA	2503PUL2012	2	41.3	92.6	79	81.1	2.0	1	9.8	3.83	40.1	69	59.3	288	158	38
3409	Pullman, WA	2504PUL2012	2	36.9	83	83	81.2	2.3	1	8.7	3.46	40.1	76	73.4	138	137	32
3410	Pullman, WA	2505PUL2012	2	39.0	91.8	83	79.5	n.d.	3	8.7	3.32	38.8	63	52.5	144	117	29
3411	Pullman, WA	2506PUL2012	2	36.5	81.8	82	77.6	n.d.	3	10.1	3.34	34.4	70	41.8	406	115	9
3412	Pullman, WA	2507PUL2012	2	41.1	96.2	75	81.1	2.9	2	8.8	3.38	38.7	56	45.9	428	134	29
3413	Pullman, WA	2508PUL2012	2	40.7	94.9	77	80.6	2.5	2	9.6	3.31	35.6	78	42.6	300	119	26
3414	Pullman, WA	2509PUL2012	2	41.1	93.5	76	81.1	2.9	2	9.0	3.42	40.4	60	49.3	356	134	34
3415	Pullman, WA	2510PUL2012	2	40.4	93	78	81.7	2.5	2	8.7	3.46	42.4	54	52.2	320	141	37

3416	Pullman, WA	2511PUL2012	2	40.1	93	78	81.9	2.5	2	8.5	3.50	41.6	54	50.2	310	143	37
3417	Pullman, WA	2512PUL2012	2	40.2	95	78	80.9	n.d.	3	8.9	3.36	39.0	46	47.0	492	132	25
3418	Pullman, WA	2513PUL2012	2	40.2	95.6	78	81.2	n.d.	3	8.3	3.31	42.0	34	46.3	244	129	33
3419	Pullman, WA	2514PUL2012	2	41.0	97.5	69	81.1	n.d.	3	9.6	3.50	37.7	55	44.1	398	138	28
3420	Pullman, WA	2515PUL2012	2	43.0	97.7	67	80.2	n.d.	3	9.7	3.58	39.7	59	44.1	468	136	26
3421		HARRINGTON MALT CHECK	2	40.4	96.5	73	82.4	2.1	1	11.7	4.84	44.2	119	87.5	129	216	62
3422	Pullman, WA	2516PUL2012	2	43.0	97.2	74	80.9	n.d.	3	9.5	3.44	37.1	50	55.8	444	138	29
3423	Pullman, WA	2517PUL2012	2	42.0	96.5	73	79.5	n.d.	3	9.4	3.10	33.2	55	42.0	536	115	25
3424	Pullman, WA	2518PUL2012	2	42.9	97.6	74	79.7	n.d.	3	9.8	3.47	37.0	74	54.2	182	125	29
3425	Pullman, WA	2519PUL2012	2	42.9	96.5	66	79.9	n.d.	3	9.4	3.40	38.7	49	47.3	467	130	26
3426	Pullman, WA	2520PUL2012	2	40.1	93.8	70	80.5	2.5	2	9.6	3.76	40.1	76	61.0	263	150	34
3427	Pullman, WA	2521PUL2012	2	43.6	95.6	78	81.6	2.4	1	9.7	3.72	40.7	77	57.2	267	155	39
3428	Pullman, WA	2522PUL2012	2	39.7	93.2	75	81.8	2.5	1	9.3	3.69	42.5	61	53.7	318	155	36
3429	Pullman, WA	2523PUL2012	2	41.1	97	74	82.1	2.5	1	9.4	3.79	43.6	67	56.8	306	160	38
3430	Pullman, WA	2524PUL2012	2	38.0	91.3	80	81.2	3.1	2	9.2	3.56	42.8	55	55.1	313	154	33
3431	Pullman, WA	2525PUL2012	2	41.9	95.5	77	81.1	2.4	2	9.0	3.35	37.5	72	45.7	208	123	29
3432	Pullman, WA	2526PUL2012	2	40.1	93	73	81.0	2.5	2	9.0	3.34	39.1	63	47.5	274	129	29
3433	Pullman, WA	2527PUL2012	2	39.9	96.4	76	80.5	n.d.	3	8.9	3.38	38.8	65	45.0	265	122	23
3434	Pullman, WA	2528PUL2012	2	41.8	97.3	74	80.5	n.d.	3	8.3	3.20	40.9	42	44.7	362	117	30
3435	Pullman, WA	2529PUL2012	2	41.1	92.1	72	82.0	2.2	1	8.4	3.62	44.4	58	61.7	259	146	38
3436	Pullman, WA	2530PUL2012	2	37.6	97.9	66	83.4	n.d.	3	8.9	3.51	40.3	71	57.2	123	147	35
3437	Pullman, WA	2601PUL2012	2	37.2	95.2	81	75.6	n.d.	3	11.4	3.29	29.3	57	48.2	1249	106	19
3438	Pullman, WA	2602PUL2012	2	39.8	93.2	79	79.1	n.d.	3	10.3	3.77	37.3	80	61.6	244	144	23
3439	Pullman, WA	2603PUL2012	2	42.7	93.2	78	79.4	2.2	1	10.4	3.71	35.9	72	56.9	350	148	31
3440	Pullman, WA	2604PUL2012	2	38.1	91	80	79.6	2.2	1	10.2	3.44	34.5	80	77.8	146	135	31
3441	Pullman, WA	2605PUL2012	2	37.2	91.6	83	77.7	n.d.	3	9.9	3.24	34.3	64	47.4	116	111	17
3442	Pullman, WA	2606PUL2012	2	39.2	90.8	79	79.2	n.d.	3	9.4	3.91	44.9	71	67.0	146	172	31
3443	Pullman, WA	2607PUL2012	2	41.2	96.1	74	79.6	n.d.	3	9.4	3.64	40.1	38	53.7	285	141	33
3444	Pullman, WA	2608PUL2012	2	40.2	92.8	79	81.0	3.0	1	9.9	4.27	45.8	46	68.5	182	193	43
3445	Pullman, WA	2609PUL2012	2	39.4	91.7	86	79.8	2.9	1	9.1	3.82	42.5	42	73.9	105	160	36
3446	Pullman, WA	2610PUL2012	2	41.7	91.4	80	79.2	2.7	2	9.2	3.20	35.2	53	48.3	429	123	23
3447	Pullman, WA	2611PUL2012	2	41.3	93.6	80	79.6	1.9	1	10.7	3.31	32.1	83	50.9	284	127	30
3448	Pullman, WA	2612PUL2012	2	39.8	88.9	82	79.1	2.2	1	9.7	3.32	36.1	55	52.9	268	136	23
3449	Pullman, WA	2613PUL2012	2	39.2	90.8	82	78.4	2.3	1	9.9	3.31	34.6	57	53.4	400	131	25
3450	Pullman, WA	2614PUL2012	2	40.4	88.6	82	77.1	2.6	2	10.3	3.23	32.2	55	47.8	532	124	17
3451		HARRINGTON MALT CHECK	2	40.3	97.3	74	82.2	2.1	1	11.1	4.83	45.0	110	85.8	176	222	59
3452	Pullman, WA	2615PUL2012	2	37.3	82.5	86	77.9	1.8	1	10.7	3.42	33.3	74	63.0	350	148	14
3453	Pullman, WA	2616PUL2012	2	40.2	90.4	88	78.8	2.3	1	10.1	3.27	33.4	62	53.2	389	133	27
3454	Pullman, WA	2617PUL2012	2	39.5	93.4	74	78.2	n.d.	3	9.6	3.28	35.6	49	44.6	309	122	20
3455	Pullman, WA	2618PUL2012	2	41.3	94.7	79	79.0	n.d.	3	10.5	3.53	34.2	71	54.9	346	135	25
3456	Pullman, WA	2619PUL2012	2	37.4	91.8	74	78.0	2.4	1	10.2	3.22	32.9	58	46.9	246	120	20
3457	Pullman, WA	2620PUL2012	2	42.0	95.3	73	80.4	n.d.	3	9.2	3.44	39.3	34	53.5	249	140	29
3458	Pullman, WA	2621PUL2012	2	41.8	90	82	81.0	1.8	1	9.5	3.42	37.1	65	52.6	270	144	33
3459	Pullman, WA	2622PUL2012	2	43.1	94.6	75	82.2	2.1	1	9.1	3.83	44.4	57	65.4	131	172	42
3460	Pullman, WA	2623PUL2012	2	38.7	93.2	81	81.0	3.0	2	9.8	3.78	41.4	62	56.1	301	170	32
3461	Pullman, WA	2624PUL2012	2	39.5	88.3	80	80.7	2.1	1	9.6	3.65	40.0	63	60.0	178	155	31
3462	Pullman, WA	2625PUL2012	2	34.0	93.7	72	82.1	2.8	1	10.0	4.32	45.9	62	98.5	135	217	45
3463	Pullman, WA	2626PUL2012	2	44.0	92.7	70	79.7	3.0	2	9.3	3.44	37.7	42	58.1	295	148	30
3464	Pullman, WA	2627PUL2012	2	37.2	91.6	72	78.2	2.8	2	9.5	3.14	34.5	49	45.5	271	119	19
3465	Pullman, WA	2628PUL2012	2	39.8	95	75	79.9	n.d.	3	9.3	3.28	37.0	40	46.6	274	129	23
3466	Pullman, WA	2629PUL2012	2	41.8	96.6	73	79.2	n.d.	3	9.5	3.34	36.6	35	46.0	352	131	22
3467	Pullman, WA	2630PUL2012	2	40.3	95.3	72	79.3	n.d.	3	9.9	3.37	35.3	40	45.4	333	134	22
3468	Pullman, WA	2701PUL2012	2	38.0	94.8	79	77.0	2.4	2	12.3	3.67	31.7	51	51.1	1358	140	23
3469	Pullman, WA	2702PUL2012	2	40.1	95.9	73	80.6	n.d.	3	10.9	4.21	40.0	76	64.6	358	182	39
3470	Pullman, WA	2703PUL2012	2	40.9	94.2	79	79.9	1.9	2	11.2	3.76	35.0	66	51.3	637	165	34
3471	Pullman, WA	2704PUL2012	2	36.7	87.8	82	80.7	2.0	1	10.0	3.65	36.9	82	75.1	224	161	24
3472	Pullman, WA	2705PUL2012	2	38.6	92.4	82	80.5	n.d.	3	9.5	3.63	41.1	64	59.3	165	154	31
3473	Pullman, WA	2706PUL2012	2	41.6	94.8	78	80.0	2.6	2	10.5	3.60	35.4	61	52.2	550	160	29
3474	Pullman, WA	2707PUL2012	2	40.9	95.6	73	78.7	n.d.	3	10.8	3.68	35.5	56	53.3	507	152	25
3475	Pullman, WA	2708PUL2012	2	32.3	91.75	81	83.8	3.2	1	10.6	4.44	45.1	64	92.6	135	225	49
3476	Pullman, WA	2709PUL2012	2	38.8	90	76	80.7	4.2	2	10.1	4.13	41.1	38	60.7	260	190	40
3477	Pullman, WA	2710PUL2012	2	40.1	94.5	81	80.3	3.0	2	9.8	3.33	36.2	55	47.6	522	142	26
3478	Pullman, WA	2711PUL2012	2	40.4	91.2	76	81.8	2.0	1	9.4	3.99	45.2	71	59.5	220	169	38
3479	Pullman, WA	2712PUL2012	2	41.6	93.5	81	81.2	2.3	1	9.2	4.07	45.2	53	56.8	369	169	41
3480		HARRINGTON MALT CHECK	2	37.9	96.4	72	81.8	2.1	1	11.2	5.17	47.1	111	87.7	155	239	50
3481	Pullman, WA	2713PUL2012	2	41.0	94	78	79.1	n.d.	3	9.5	3.61	40.3	61	48.2	596	139	27
3482	Pullman, WA	2714PUL2012	2	42.4	95.4	73	78.6	2.5	1	10.9	4.53	42.8	74	76.7	408	206	45

3483	Pullman, WA	2715PUL2012	2	40.3	97.1	71	78.9	2.1	1	11.6	4.08	36.3	54	48.1	585	158	32
3484	Pullman, WA	2716PUL2012	2	39.5	94.5	79	80.1	n.d.	3	9.2	3.83	42.6	67	59.9	153	145	31
3485	Pullman, WA	2717PUL2012	2	33.2	87.7	42	86.0	2.4	1	11.9	4.96	44.1	104	76.5	374	193	53
3486	Pullman, WA	2718PUL2012	2	39.8	94.5	70	79.9	n.d.	3	9.3	3.81	40.9	51	52.1	401	147	31
3487	Pullman, WA	2719PUL2012	2	41.2	94.7	74	81.0	2.2	1	9.9	4.17	44.1	76	63.2	229	177	41
3488	Pullman, WA	2720PUL2012	2	37.9	91.1	82	79.6	2.4	1	9.4	3.64	41.2	61	60.8	188	138	31
3489	Pullman, WA	2721PUL2012	2	36.9	94	82	82.0	2.2	1	9.7	3.67	39.9	70	50.1	548	140	29
3490	Pullman, WA	2722PUL2012	2	42.6	95.6	75	80.4	2.2	1	10.0	3.85	42.2	92	53.8	498	159	36
3491	Pullman, WA	2723PUL2012	2	38.8	93.4	75	79.2	2.4	1	9.7	3.70	40.1	93	55.2	300	143	30
3492	Pullman, WA	2724PUL2012	2	39.7	95.2	78	82.3	2.3	1	9.5	3.70	40.1	58	57.7	389	157	36
3493	Pullman, WA	2725PUL2012	2	37.0	89.1	80	79.0	n.d.	3	9.0	3.66	41.2	60	55.9	127	137	27
3494	Pullman, WA	2726PUL2012	2	40.0	93.45	76	80.5	2.7	1	9.5	3.32	37.1	62	51.2	473	133	28
3495	Pullman, WA	2727PUL2012	2	40.5	95.7	76	79.7	n.d.	3	9.6	3.60	40.7	81	53.9	313	138	33
3496	Pullman, WA	2728PUL2012	2	39.0	88.3	78	81.5	2.6	1	10.2	4.30	43.5	58	68.9	345	198	42
3497	Pullman, WA	2729PUL2012	2	41.1	95.8	78	79.6	2.6	2	10.1	3.80	39.0	67	52.7	478	158	29
3498	Pullman, WA	2730PUL2012	2	38.4	92.4	76	79.9	2.2	1	10.5	3.68	35.7	91	47.3	366	140	25
3499	Pullman, WA	2001PUL2013	2	38.9	96.3	77	76.2	n.d.	3	11.4	3.40	30.8	50	41.1	352	124	21
3500	Pullman, WA	2002PUL2013	2	40.9	93.6	79	76.7	n.d.	3	10.6	3.32	32.5	51	45.8	324	126	18
3501	Pullman, WA	2003PUL2013	2	39.9	89.8	82	78.6	2.3	1	9.8	3.63	38.0	65	53.9	153	149	23
3502	Pullman, WA	2004PUL2013	2	39.2	93.6	86	77.9	2.9	2	10.1	3.22	32.9	70	43.7	413	116	17
3503	Pullman, WA	2005PUL2013	2	35.6	89.6	91	77.8	2.5	2	9.9	3.08	31.3	95	41.8	216	106	13
3504	Pullman, WA	2006PUL2013	2	42.3	97.3	72	77.8	n.d.	3	10.9	3.47	31.9	74	44.6	244	133	19
3505	Pullman, WA	2007PUL2013	2	40.9	96.9	74	78.3	4.0	2	11.2	4.44	40.5	56	71.0	108	200	51
3506	Pullman, WA	2008PUL2013	2	37.8	93.3	85	79.2	n.d.	3	9.7	3.64	38.5	60	53.9	197	148	21
3507	Pullman, WA	2009PUL2013	2	39.0	93.9	88	78.5	3.0	2	9.8	3.25	35.2	84	48.5	261	125	21
3508	Pullman, WA	2010PUL2013	2	38.7	84.6	75	79.0	3.5	2	11.0	3.52	32.4	92	56.1	193	126	24
3509	Pullman, WA	2011PUL2013	2	39.8	84.5	88	77.9	2.3	1	10.6	3.59	34.7	81	52.5	241	151	16
3510		LACEY MALT CHECK	6	32.5	90.3	45	78.5	3.1	1	13.8	5.67	42.0	179	91.9	53	264	57
3511	Crookston and St. Paul, MN	Lacey	6	32.7	88.9	45	77.8	2.5	1	13.2	4.43	34.2	150	70.1	190	185	40
3512	Crookston and St. Paul, MN	Tradition	6	34.0	95	43	78.8	3.1	2	13.2	4.54	35.7	188	74.0	240	182	42
3513	Crookston and St. Paul, MN	Quest	6	31.3	86	44	77.9	1.9	1	13.4	4.70	36.1	158	75.5	416	199	42
3514	Crookston and St. Paul, MN	MS1054099-016	6	34.0	91	43	78.1	2.5	1	13.9	5.01	36.8	166	80.4	307	228	43
3515	Crookston and St. Paul, MN	MS1054075-017	6	33.3	92.5	45	77.6	2.0	1	13.6	4.43	33.7	157	68.4	214	189	31
3516	Crookston and St. Paul, MN	MS1054077-005	6	34.7	96.3	42	77.1	1.9	1	13.9	4.24	32.1	141	55.3	497	184	31
3517	Crookston and St. Paul, MN	MS1054077-003	6	35.7	95.5	38	78.5	2.5	1	14.1	5.29	38.3	151	90.4	325	258	45
3518	Crookston and St. Paul, MN	FC12-12	6	30.4	70.4	46	80.7	2.7	1	12.7	5.63	45.9	145	89.2	87	268	64
3519	Crookston and St. Paul, MN	FC12-34	6	33.4	85.1	50	77.8	2.4	1	14.8	5.25	36.5	138	50.3	290	229	39
3520	Crookston and St. Paul, MN	FC12-52	6	33.4	68.1	52	76.2	2.1	1	13.3	4.26	33.8	156	57.0	207	167	31
3521	Crookston and St. Paul, MN	FC12-53	6	32.5	81.2	50	79.5	2.7	1	12.5	4.91	39.3	141	81.5	109	228	61
3522	Crookston and St. Paul, MN	FC12-54	6	30.4	71.5	55	80.3	2.6	1	13.0	5.48	45.3	143	77.8	115	268	64
3523	Crookston and St. Paul, MN	FC12-118	6	47.6	97.5	51	76.4	2.2	1	14.9	4.18	28.7	190	86.8	638	166	26
3524	Crookston and St. Paul, MN	FC12-163	6	39.3	91.1	41	79.7	2.6	1	14.0	5.03	37.2	89	76.0	505	205	42
3525	Crookston and St. Paul, MN	FC12-187	6	46.8	96.8	49	77.1	2.1	1	14.2	4.49	32.0	92	68.2	506	177	19
3526	Crookston and St. Paul, MN	FC12-222	6	35.4	89.6	57	79.6	2.7	1	13.8	5.56	42.3	128	64.7	80	249	62
3527	Crookston and St. Paul, MN	FC12-226	6	34.9	96.4	43	78.7	2.5	1	15.2	5.54	38.2	160	78.0	216	246	45
3528	Crookston and St. Paul, MN	FC12-261	6	47.1	99	38	79.4	3.2	1	13.7	5.18	38.4	133	102.6	55	221	53
3529	Crookston and St. Paul, MN	FC12-262	6	50.2	99.2	48	80.7	3.5	1	13.8	5.34	38.9	134	73.3	44	217	57
3530	Crookston and St. Paul, MN	FC12-263	6	39.0	98.2	53	82.0	2.7	1	14.2	5.06	37.2	116	68.5	101	210	44
3531	Crookston and St. Paul, MN	FC12-275	6	37.7	92.3	46	71.0	2.3	1	17.2	4.81	29.5	126	51.6	906	197	29
3532	Crookston and St. Paul, MN	FC12-282	6	49.7	96.6	54	79.7	3.6	1	14.4	6.48	45.3	91	66.2	86	285	46
3533	Crookston and St. Paul, MN	FC12-283	6	50.6	90.19	49	78.5	2.5	1	14.1	4.98	35.6	100	69.6	394	215	34
3534	Crookston and St. Paul, MN	FC12-288	6	36.0	91.3	55	77.9	2.0	1	13.8	4.51	33.1	164	70.4	159	160	38
3535	Crookston and St. Paul, MN	FC12-291	6	38.7	87.2	49	78.1	2.0	1	13.7	4.22	32.3	95	55.4	420	160	28
3536	Crookston and St. Paul, MN	FC12-293	6	44.2	98.6	40	76.2	2.1	1	15.6	4.46	28.9	103	54.0	810	160	19
3537	Crookston and St. Paul, MN	FC12-297	6	44.4	96.8	55	80.9	3.0	2	12.7	4.19	35.4	83	58.7	203	171	38
3538	Crookston and St. Paul, MN	FC12-484	6	34.5	85.6	53	79.3	2.4	1	12.0	4.70	40.7	151	64.4	114	197	56
3539	Crookston and St. Paul, MN	FC12-485	6	35.1	87	60	79.5	2.6	1	11.5	4.75	43.2	146	72.3	182	202	56
3540		LACEY MALT CHECK	6	33.4	89.4	44	78.6	2.8	1	13.4	5.40	43.3	169	91.7	50	249	67
3541	Crookston and St. Paul, MN	FC12-239	6	40.4	91.6	41	79.6	2.4	1	13.4	4.99	39.6	95	71.2	532	196	45
3542	Crookston and St. Paul, MN	FC12-163	6	51.2	99.3	37	81.0	3.2	1	14.1	6.69	48.4	68	72.5	389	279	34
3543	Crookston and St. Paul, MN	FC12-222	6	43.1	96.8	39	79.1	5.2	1	14.0	9.35	67.1	54	49.8	24	409	43
3544	Crookston and St. Paul, MN	FC12-239	6	38.4	93	40	77.6	2.0	1	13.5	4.12	30.4	93	49.7	515	159	21
3545	Crookston and St. Paul, MN	FC12-12	6	33.5	81.5	54	81.1	2.3	1	12.3	5.22	43.2	115	82.1	165	241	59
3546	Crookston and St. Paul, MN	FC12-52	6	33.5	56	62	75.1	1.9	1	13.1	3.91	31.0	130	49.6	525	141	25
3547	Crookston and St. Paul, MN	FC12-118	6	44.7	95.8	54	77.2	n.d.	3	14.3	4.12	29.8	112	44.3	783	162	14
3548	Crookston and St. Paul, MN	FC12-163	6	46.8	92.5	42	79.7	2.9	1	15.4	5.88	40.7	77	80.6	609	256	37
3549	Crookston and St. Paul, MN	FC12-187	6	43.8	90.2	52	77.1	1.8	1	14.6	4.47	32.3	104	64.7	591	171	19

3550	Crookston and St. Paul, MN	FC12-226	6	40.5	95.4	56	78.4	2.4	1	13.3	5.46	43.2	137	78.6	375	237	57
3551	Crookston and St. Paul, MN	FC12-239	6	36.8	86.2	43	78.4	2.0	1	14.1	4.82	35.3	135	57.8	452	188	33
3552	Crookston and St. Paul, MN	FC12-485	6	34.3	83	62	79.5	2.0	1	12.0	4.92	41.8	172	77.3	149	210	57
3553	Crookston and St. Paul, MN	FC12-12	6	33.7	83.3	54	81.1	2.2	1	12.5	5.59	45.9	143	85.6	137	261	66
3554	Crookston and St. Paul, MN	FC12-52	6	36.1	72.3	58	76.4	1.8	1	13.1	4.15	32.4	150	53.1	362	155	31
3555	Crookston and St. Paul, MN	FC12-222	6	40.2	96.5	50	79.5	2.1	1	13.2	4.55	36.1	117	64.7	373	194	42
3556	Crookston and St. Paul, MN	FC12-226	6	40.9	93.8	55	78.9	2.5	1	13.7	5.66	41.4	136	76.9	355	237	47
3557	Crookston and St. Paul, MN	FC12-484	6	33.0	76.8	57	78.5	2.0	1	12.5	5.01	42.2	174	69.3	84	212	61
3558	Crookston and St. Paul, MN	FC12-485	6	36.0	89.9	61	79.8	2.2	1	11.4	4.75	44.3	150	74.1	105	203	58
3559	Crookston and St. Paul, MN	FC12-118	6	46.6	97.7	54	77.4	3.1	2	13.9	4.18	31.3	113	42.8	776	165	20
3560	Crookston and St. Paul, MN	FC12-163	6	45.7	96.1	47	80.5	2.5	1	13.5	4.97	37.6	69	69.8	691	208	42
3561	Crookston and St. Paul, MN	FC12-187	6	46.3	97.3	56	78.0	2.1	1	14.0	4.22	31.8	79	58.0	680	161	28
3562	Crookston and St. Paul, MN	FC12-239	6	33.6	75.7	56	75.5	1.8	1	14.5	4.13	28.7	121	51.7	476	154	21
3563	Crookston and St. Paul, MN	Lacey	6	33.6	90.5	47	77.8	2.4	1	15.0	6.00	41.3	189	64.1	255	254	38
3564	Crookston and St. Paul, MN	Tradition	6	32.7	91.2	55	77.3	n.d.	3	15.4	5.88	39.0	241	70.7	334	243	32
3565	Crookston and St. Paul, MN	Quest	6	32.8	91.8	49	79.0	2.2	1	12.7	5.46	44.3	156	71.8	303	235	60
3566	Crookston and St. Paul, MN	MS1054099-016	6	33.8	88	52	77.6	n.d.	3	15.0	5.95	41.0	182	53.2	252	254	32
3567	Crookston and St. Paul, MN	MS1054075-017	6	32.4	93.6	57	78.3	2.3	1	13.8	5.93	43.2	158	58.9	205	253	51
3568	Crookston and St. Paul, MN	MS1054077-005	6	35.5	93.4	54	77.7	2.1	1	13.9	5.28	39.4	150	47.2	476	223	44
3569	Crookston and St. Paul, MN	MS1054077-003	6	35.5	94.4	44	78.2	n.d.	3	13.2	5.63	44.2	119	52.1	336	234	48
3570		HARRINGTON MALT CHECK	2	40.0	96.9	73	82.1	2.0	1	11.3	4.98	45.3	110	86.7	90	219	64
3571	Pullman, WA	2012PUL2013	2	34.1	33.2	48	84.2	2.7	2	13.6	4.10	32.5	112	56.9	197	140	25
3572	Pullman, WA	2013PUL2013	2	33.6	65.8	62	79.8	n.d.	3	13.8	3.99	30.4	78	38.0	1454	125	7
3573	Pullman, WA	2014PUL2013	2	39.5	93.8	80	79.3	2.9	1	10.6	4.10	41.2	75	55.6	282	176	33
3574	Pullman, WA	2015PUL2013	2	39.9	80.4	86	77.7	2.0	1	11.5	3.86	35.1	91	54.9	265	146	21
3575	Pullman, WA	2016PUL2013	2	41.9	95.5	83	80.5	2.6	1	10.3	4.03	41.6	77	62.2	110	165	41
3576	Pullman, WA	2017PUL2013	2	36.9	82	89	78.3	n.d.	3	9.7	3.22	35.1	84	43.8	61	100	20
3577	Pullman, WA	2018PUL2013	2	41.6	97.4	77	79.6	n.d.	3	8.9	3.51	39.6	47	49.9	198	127	25
3578	Pullman, WA	2019PUL2013	2	41.1	95	82	79.9	1.8	1	10.4	3.74	38.6	76	50.9	141	145	33
3579	Pullman, WA	2020PUL2013	2	41.6	94	89	78.6	n.d.	3	10.1	3.48	35.1	68	47.2	326	123	22
3580	Pullman, WA	2021PUL2013	2	41.8	93.7	81	78.9	n.d.	3	10.0	3.42	34.3	55	42.5	214	119	22
3581	Pullman, WA	2022PUL2013	2	33.0	48	62	82.5	n.d.	3	12.2	3.59	30.2	64	46.3	961	109	24
3582	Pullman, WA	2023PUL2013	2	40.2	96.5	84	79.3	n.d.	3	9.8	3.54	37.2	45	43.9	216	125	22
3583	Pullman, WA	2024PUL2013	2	40.4	95.4	87	77.3	2.5	2	11.2	3.21	29.8	71	37.7	491	104	20
3584	Pullman, WA	2025PUL2013	2	44.2	97	79	78.7	n.d.	3	10.6	3.43	33.9	75	50.2	566	122	26
3585	Pullman, WA	2026PUL2013	2	34.4	58.3	55	83.9	n.d.	3	12.2	3.81	32.3	61	52.0	868	128	27
3586	Pullman, WA	2027PUL2013	2	36.6	86	87	78.6	n.d.	3	11.1	3.81	37.2	93	48.6	217	137	21
3587	Pullman, WA	2028PUL2013	2	40.0	95.5	81	80.1	3.2	2	10.3	3.42	34.5	72	50.0	230	125	29
3588	Pullman, WA	2029PUL2013	2	41.2	95.5	85	79.9	3.0	2	9.8	3.29	34.5	70	43.2	507	112	26
3589	Pullman, WA	2030PUL2013	2	42.0	98.5	82	80.1	n.d.	3	9.1	3.34	38.2	41	44.3	227	119	26
3590	Pullman, WA	2031PUL2013	2	41.1	95.9	80	78.4	3.4	2	10.6	3.50	35.6	71	45.3	362	118	23
3591	Pullman, WA	2032PUL2013	2	40.0	86.6	87	78.2	2.7	1	9.9	3.66	39.2	57	52.6	299	136	25
3592	Pullman, WA	2033PUL2013	2	40.4	90.8	88	79.1	2.1	1	9.9	3.35	35.2	68	48.3	320	116	24
3593	Pullman, WA	2034PUL2013	2	36.7	82.4	82	75.6	2.7	2	12.1	3.40	29.3	79	39.5	665	112	11
3594	Pullman, WA	2035PUL2013	2	39.1	84.3	89	77.5	2.1	1	11.8	3.46	30.9	73	45.7	502	124	18
3595	Pullman, WA	2036PUL2013	2	39.7	79.9	90	78.5	2.3	1	11.0	3.51	34.7	76	43.0	385	124	17
3596	Pullman, WA	2037PUL2013	2	41.1	96.5	80	78.3	3.2	2	10.7	3.46	33.5	68	43.2	356	119	23
3597	Pullman, WA	2038PUL2013	2	37.3	83	90	75.0	2.8	1	12.1	3.36	28.0	76	38.5	659	114	12
3598	Pullman, WA	2039PUL2013	2	40.6	89.4	78	79.4	n.d.	3	9.7	3.62	37.5	77	54.3	143	126	29
3599	Pullman, WA	2040PUL2013	2	34.1	63.3	63	85.4	n.d.	3	12.1	4.64	41.8	81	79.4	552	178	39
3600		HARRINGTON MALT CHECK	2	40.7	95.5	72	82.3	2.1	1	11.8	5.10	45.8	108	79.8	172	216	59
3601	Ray, ND	ROBUST	6	37.2	99.2	36	79.3	2.2	1	13.8	5.68	42.6	176	54.8	332	233	58
3602	Ray, ND	LACEY	6	37.1	98.6	34	79.9	3.1	1	13.0	5.93	46.4	195	68.0	136	242	62
3603	Ray, ND	TRADITION	6	37.3	98.2	42	80.1	2.4	1	13.1	5.39	44.0	215	70.3	227	230	63
3604	Ray, ND	STELLAR-ND	6	37.4	99	46	81.0	3.3	1	13.1	5.99	47.4	189	72.0	140	249	57
3605	Ray, ND	CELEBRATION	6	33.9	97.9	47	80.4	2.6	1	12.9	5.66	46.6	192	73.8	207	249	63
3606	Ray, ND	QUEST	6	35.6	98.5	41	80.5	2.1	1	12.7	5.76	48.2	188	76.4	174	242	54
3607	Ray, ND	INNOVATION	6	36.8	99.2	38	80.1	3.4	2	12.9	5.66	45.7	174	62.6	197	230	62
3608	Ray, ND	ND22421	6	37.7	99.3	38	80.2	3.2	1	13.2	6.18	50.1	164	72.3	188	255	51
3609	Ray, ND	ND26891	6	36.8	98.9	38	81.1	n.d.	3	11.0	5.46	52.6	152	73.3	108	219	58
3610	Ray, ND	ND27177	6	37.5	98.6	48	80.7	3.5	2	12.9	5.68	46.9	212	70.9	70	240	69
3611	Ray, ND	ND28554	6	39.6	99.1	36	80.1	2.6	1	12.6	6.12	51.4	185	72.0	167	263	54
3612	Ray, ND	ND28555	6	39.3	99.1	43	80.6	2.8	1	12.4	5.78	48.2	169	64.1	138	244	57
3613	Ray, ND	ND28993	6	34.9	99.2	42	79.2	3.1	1	13.2	5.85	47.3	174	70.6	74	256	61
3614	Ray, ND	ND29144	6	35.8	98.8	49	81.0	3.6	2	11.3	5.18	47.8	159	69.3	187	232	48
3615	Ray, ND	ND29196	6	34.2	97.8	44	79.7	2.6	1	12.4	5.64	47.7	183	76.0	184	245	58
3616	Ray, ND	ND29380	6	36.3	98.7	37	80.9	4.3	2	11.3	5.49	50.3	128	69.2	193	252	49

3617	Ray, ND	M145	6	35.6	79.8	34	80.0	2.5	1	13.2	6.06	49.2	178	59.6	194	262	49
3618	Ray, ND	CONLON	2	44.7	98.8	32	81.6	2.3	1	12.8	5.50	45.5	152	74.7	313	230	63
3619	Ray, ND	PINNACLE	2	44.1	97.5	27	81.9	2.5	1	11.1	4.83	45.8	123	60.1	195	205	63
3620	Ray, ND	AC METCALFE	2	38.8	97	37	82.3	2.8	1	12.2	5.59	49.4	134	78.7	42	252	62
3621	Ray, ND	CDC COPELAND	2	41.1	96.3	41	82.0	2.7	1	11.1	5.29	49.9	101	69.0	75	231	61
3622	Ray, ND	CONRAD	2	39.9	95.5	32	81.2	2.8	1	12.9	5.36	45.0	141	79.5	122	250	63
3623	Ray, ND	2ND25276	2	43.8	96.8	32	82.4	2.6	1	11.8	5.51	50.4	127	78.7	97	242	65
3624	Ray, ND	2ND27705	2	41.6	97.2	33	82.5	2.4	1	11.2	5.11	47.6	130	78.6	94	230	64
3625	Ray, ND	2ND28065	2	40.2	97.6	33	83.0	2.1	1	11.4	4.85	46.3	111	63.0	168	215	59
3626	Ray, ND	2ND28071	2	44.6	99.12	26	81.6	2.4	1	12.4	5.20	44.3	163	76.9	232	216	63
3627	Ray, ND	2ND28131	2	45.0	97.5	31	82.2	2.7	1	12.6	4.99	42.2	113	72.0	347	216	60
3628	Ray, ND	2ND29817	2	47.6	99.2	38	84.0	2.9	1	12.0	5.08	45.6	124	78.2	307	231	63
3629	Ray, ND	2ND29827	2	45.9	98.7	46	82.6	2.4	1	13.1	5.84	47.0	150	71.8	420	260	49
3630		LACEY MALT CHECK	6	33.5	89.2	45	79.6	2.8	1	13.3	5.74	46.5	158	76.8	76	253	66
3631	Ray, ND	2ND29990	2	44.3	97.2	39	81.5	2.6	1	10.8	4.87	46.9	130	70.6	110	207	61
3632	Ray, ND	2ND30002	2	42.4	99.2	34	81.9	3.8	2	12.8	5.35	44.4	134	56.9	320	218	62
3633	Ray, ND	04/506/42/8	2	41.4	97.2	17	82.3	2.2	1	11.9	4.79	41.8	138	71.5	52	205	69
3634	Ray, ND	MERIT 57	2	36.3	91.4	39	82.4	2.9	1	11.7	5.42	49.3	130	92.9	68	252	60
3635	Ray, ND	2B05-0811	2	40.7	97.1	32	83.2	2.9	1	11.2	5.40	51.3	140	92.9	67	253	64
3636	St. Paul, MN	MW11S3033-015	6	29.9	65.8	79	77.8	2.3	1	12.1	5.04	43.9	144	60.7	235	210	45
3637	St. Paul, MN	MW11S4020-12	6	32.4	77.3	76	79.8	2.6	1	12.0	5.19	46.9	172	66.2	188	229	57
3638	St. Paul, MN	MW11S3033-006	6	33.2	82.6	73	78.0	2.4	1	12.9	5.27	42.1	152	58.6	370	229	57
3639	St. Paul, MN	MW11S4035-16	6	33.4	90.2	72	77.8	2.2	1	12.3	4.81	39.4	93	60.5	678	212	41
3640	St. Paul, MN	MW11S4060-15	6	34.1	86.4	79	77.1	2.1	1	15.2	5.11	34.6	135	56.5	455	206	31
3641	St. Paul, MN	MW11S3033-001	6	32.5	78.5	85	76.6	2.1	1	12.5	4.80	40.0	126	51.9	518	197	34
3642	St. Paul, MN	MW11S3036-013	6	31.1	78	78	76.6	2.4	1	14.0	5.63	40.2	168	59.6	246	233	35
3643	St. Paul, MN	MW11S4060-04	6	29.5	76	76	74.3	2.5	1	15.2	5.13	35.7	113	47.5	508	201	19
3644	St. Paul, MN	MW11S3008-016	6	34.4	86.6	71	76.3	2.2	1	13.5	5.25	41.1	139	50.6	441	211	40
3645	St. Paul, MN	MW11S4031-02	6	36.7	92.8	76	78.8	4.7	2	13.9	6.09	45.1	218	58.1	271	273	47
3646	St. Paul, MN	Tradition	6	34.4	94.4	84	78.7	2.4	1	13.2	5.92	45.7	219	74.6	206	264	56
3647	St. Paul, MN	MW11S4038-15	6	33.1	94.9	81	79.4	2.6	1	14.3	6.47	48.4	146	79.2	192	301	41
3648	St. Paul, MN	MW11S4056-05	6	29.1	92.4	43	75.2	2.1	1	15.1	5.20	35.4	165	53.2	348	198	33
3649	St. Paul, MN	MW11S4026-14	6	38.2	96.3	76	77.8	3.1	1	14.7	6.46	46.2	156	76.7	358	302	40
3650	St. Paul, MN	MW11S3009-006	6	33.2	83.2	72	76.6	2.9	2	12.9	4.95	41.2	141	54.7	530	199	41
3651	St. Paul, MN	MW11S3019-005	6	32.2	83.4	85	79.3	2.2	1	12.6	5.29	43.3	150	61.8	388	240	63
3652	St. Paul, MN	MW11S3016-014	6	31.2	69.9	84	79.5	2.3	1	13.1	5.90	46.0	182	72.5	318	259	53
3653	St. Paul, MN	MW11S4038-04	6	34.2	92.2	88	77.1	2.4	1	13.2	5.34	43.1	128	68.9	384	240	50
3654	St. Paul, MN	Quest	6	30.2	75.2	72	79.6	2.2	1	13.2	5.78	44.0	164	69.5	422	252	56
3655	St. Paul, MN	MW09S3086-001	6	35.3	88.3	59	77.4	2.3	1	16.3	6.03	37.3	147	61.7	704	240	31
3656	St. Paul, MN	MW11S4050-15	6	41.3	92.7	66	78.4	3.7	2	16.0	6.64	43.0	137	60.7	257	303	39
3657	St. Paul, MN	MW11S4039-13	6	34.0	92.5	71	75.4	2.8	1	14.6	6.00	42.4	148	59.6	343	285	36
3658	St. Paul, MN	MW11S3055-016	6	29.7	86.3	84	77.9	n.d.	3	12.2	5.02	41.4	122	68.7	541	218	40
3659	St. Paul, MN	MW11S4038-14	6	31.4	89.4	84	77.1	2.4	1	13.0	5.38	43.1	132	70.6	163	257	52
3660		LACEY MALT CHECK	6	33.1	89.5	44	79.4	2.6	1	13.5	5.77	44.4	171	78.4	97	267	66
3661	St. Paul, MN	MW11S4031-12	6	35.1	92.7	82	77.6	n.d.	3	14.2	5.34	39.5	152	52.7	252	230	36
3662	St. Paul, MN	MW11S4033-09	6	31.1	73.4	90	79.1	3.4	2	12.2	4.59	38.8	126	53.5	422	194	42
3663	St. Paul, MN	MW11S4025-12	6	31.6	87.67	74	79.3	2.5	1	13.2	5.20	40.1	178	74.9	94	235	60
3664	St. Paul, MN	MW11S3037-005	6	30.7	75.7	79	76.6	2.6	1	12.4	4.54	38.0	115	57.7	495	182	26
3665	St. Paul, MN	MW11S4007-09	6	29.4	78.99	62	76.7	2.0	1	12.7	4.77	39.0	116	55.7	549	202	29
3666	St. Paul, MN	MW11S3009-016	6	32.0	83.5	81	79.2	2.3	1	11.1	4.45	41.8	124	58.2	415	174	38
3667	St. Paul, MN	MW11S4039-02	6	32.7	89.1	78	78.1	2.1	1	13.2	5.30	40.6	142	71.7	439	248	52
3668	St. Paul, MN	MW11S3060-008	6	30.0	63.3	84	75.2	2.0	1	13.8	4.87	37.0	133	51.8	665	202	28
3669	St. Paul, MN	MW11S3034-011	6	32.1	71.4	64	79.3	2.2	1	12.4	4.98	40.8	158	61.8	310	216	49
3670	St. Paul, MN	MW11S4009-06	6	32.8	78.7	75	77.7	1.9	1	12.2	4.83	42.3	142	58.3	240	188	46
3671	St. Paul, MN	MW11S4036-13	6	30.9	72.4	88	77.6	2.3	1	13.1	5.20	40.8	137	76.8	293	216	39
3672	St. Paul, MN	MW11S4026-07	6	35.8	89.1	65	79.6	3.3	2	14.8	5.39	38.8	132	68.8	426	221	44
3673	St. Paul, MN	MW11S3033-010	6	32.2	72.5	65	79.8	1.7	1	11.5	4.50	41.2	140	55.2	338	184	36
3674	St. Paul, MN	Maja	6	33.4	90.88	69	78.5	3.9	2	13.3	5.28	41.0	148	62.8	322	241	54
3675	St. Paul, MN	MW11S3035-010	6	35.0	92.2	81	79.9	2.2	1	11.6	5.00	44.9	114	61.5	319	220	52
3676	St. Paul, MN	MW11S4036-06	6	33.9	77.9	93	74.8	2.4	1	13.0	4.66	36.0	100	49.5	795	173	24
3677	St. Paul, MN	MW11S4033-05	6	32.4	78.99	88	78.9	2.2	1	11.5	5.04	46.7	139	65.1	216	219	51
3678	St. Paul, MN	MW11S4039-11	6	31.7	90.4	73	77.0	2.3	1	13.7	5.97	45.9	162	74.8	357	273	43
3679	St. Paul, MN	Maja	6	32.3	86.3	75	77.7	3.9	2	12.9	5.43	44.0	141	63.6	311	243	56
3680	St. Paul, MN	MW11S4020-03	6	34.9	82.2	88	76.8	n.d.	3	13.0	4.92	37.8	130	53.5	693	203	39
3681	St. Paul, MN	MW11S4038-08	6	36.3	92.4	89	77.7	2.6	1	12.0	5.20	44.2	135	58.6	192	224	50
3682	St. Paul, MN	MW11S4046-08	6	36.5	94.2	74	78.6	2.3	1	12.0	5.29	46.1	144	65.6	165	243	63
3683	St. Paul, MN	MW11S3030-014	6	35.0	87.4	69	81.5	2.1	1	11.5	5.20	45.5	145	73.4	263	238	59

3684	St. Paul, MN	Maja	6	34.5	93.2	62	78.0	3.8	2	14.2	5.50	41.6	154	64.6	322	251	41
3685	St. Paul, MN	MW11S4033-08	6	33.4	88.1	76	77.2	2.6	1	12.8	5.67	44.5	125	65.5	393	249	50
3686	St. Paul, MN	Lacey	6	36.0	93.3	64	79.7	2.6	1	13.4	6.13	49.3	176	76.5	151	263	54
3687	St. Paul, MN	MW11S4035-01	6	34.9	87.3	78	79.0	2.6	1	12.5	5.73	46.7	122	76.9	330	244	53
3688	St. Paul, MN	Maja	6	33.9	91.7	66	78.1	3.8	2	13.2	5.39	41.0	142	66.1	387	247	51
3689	St. Paul, MN	MW11S4049-10	6	35.6	92.2	58	78.1	3.2	1	13.7	5.51	41.5	173	76.0	154	233	50
3690		LACEY MALT CHECK	6	33.3	89.8	44	79.4	2.9	1	13.4	5.97	47.4	148	83.4	71	263	61
3691	St. Paul, MN	MW11S3037-001	6	34.4	84.2	62	74.3	3.5	2	13.6	3.99	29.4	91	39.8	839	133	16
3692	St. Paul, MN	MW11S3030-002	6	36.7	95.3	81	81.0	4.0	2	12.4	5.70	47.7	140	66.3	228	245	54
3693	St. Paul, MN	Quest	6	34.1	91.2	77	79.8	2.3	1	12.2	5.42	45.6	137	69.9	466	233	60
3694	St. Paul, MN	Maja	6	34.5	94.1	66	78.7	3.3	2	12.9	5.42	43.7	159	72.4	248	250	59
3695	St. Paul, MN	MW09S2076-001	6	31.3	80	49	74.1	3.6	2	12.9	4.89	38.1	117	67.3	483	206	35
3696	St. Paul, MN	MW11S3030-005	6	38.4	94.9	78	80.2	2.3	1	12.8	5.60	45.5	143	74.4	245	250	63
3697	St. Paul, MN	MW11S4026-14D	6	38.6	96.03	75	79.9	2.9	1	12.5	5.80	49.1	128	85.3	270	263	51
3698	St. Paul, MN	MW11S4009-10	6	28.7	76.05	62	79.2	2.3	1	10.4	4.57	47.4	79	67.6	455	195	32
3699	St. Paul, MN	Maja	6	34.6	92.87	65	78.6	3.8	2	12.8	5.12	40.5	135	67.2	354	230	47
3700	St. Paul, MN	MW11S4052-01	6	32.6	89.1	75	80.1	2.3	1	13.1	5.67	44.1	137	76.5	200	258	60
3701	St. Paul, MN	MW11S3060-010	6	32.7	84.9	71	75.2	2.5	1	14.4	4.65	32.7	110	56.7	508	172	19
3702	St. Paul, MN	MW11S4031-09	6	35.8	91.94	66	80.1	n.d.	3	13.7	5.74	44.2	121	51.9	305	228	49
3703	St. Paul, MN	MW11S3037-010	6	31.1	80.97	78	74.4	3.4	2	13.7	4.61	35.0	103	44.6	704	175	19
3704	St. Paul, MN	Maja	6	32.3	89.25	77	77.7	4.3	2	12.7	5.18	42.1	132	63.2	343	230	49
3705	St. Paul, MN	MW11S4033-16	6	31.3	70.1	68	77.1	2.5	1	12.6	5.36	43.1	142	70.5	187	248	47
3706	St. Paul, MN	MW09S2077-001	6	32.3	69.6	38	69.7	3.8	1	16.5	5.85	37.5	145	47.0	599	265	26
3707	St. Paul, MN	MW11S3033-007	6	31.6	71.7	79	79.7	2.1	1	11.7	5.18	45.0	148	73.2	201	274	53
3708	St. Paul, MN	MW11S4019-06	6	35.4	90.1	78	78.3	2.2	1	13.1	5.18	42.3	136	60.8	356	245	53
3709	St. Paul, MN	MW11S3037-014	6	33.8	88.5	72	77.6	2.3	1	12.9	5.05	39.7	114	53.8	481	238	37
3710	St. Paul, MN	MW11S4039-12	6	33.1	83	90	76.6	2.1	1	12.6	4.77	39.7	121	71.0	431	263	38
3711	St. Paul, MN	MW11S3060-011D	6	37.2	91.5	69	74.3	2.4	1	15.1	5.03	35.0	117	61.4	431	234	27
3712	St. Paul, MN	MW11S4029-13	6	32.9	77.6	72	80.0	3.5	2	11.3	4.86	44.8	153	64.4	225	243	51
3713	St. Paul, MN	MW11S4039-11D	6	31.7	87.8	81	76.1	2.4	1	13.0	5.80	45.2	143	74.4	249	317	48
3714	St. Paul, MN	MW11S4019-04	6	32.0	85.8	88	80.0	2.2	1	11.4	4.93	45.2	105	74.4	553	267	47
3715	St. Paul, MN	MW11S4025-15	6	34.9	92.1	66	78.3	2.7	1	13.8	5.39	40.2	114	73.2	274	277	43
3716	St. Paul, MN	MW11S3024-004	6	34.7	88.4	73	77.7	4.2	2	14.0	5.12	37.9	120	68.5	400	246	39
3717	St. Paul, MN	MW11S4009-10D	6	29.5	74.4	83	75.5	2.3	1	12.3	4.56	39.1	91	59.3	491	214	29
3718	Bozeman, MT	Haxby/WCC100	2	36.2	85.8	77	75.7	1.8	1	15.6	4.86	32.7	219	96.7	211	198	31
3719	Bozeman, MT	3PCBC3F4 rows 155&158/Haxb	2	38.5	84.5	75	75.0	n.d.	3	13.2	3.22	25.4	63	48.7	645	93	11
3720	Bozeman, MT	18-20	2	36.2	87.6	75	74.5	1.7	1	15.8	3.90	25.5	163	49.3	128	124	19
3721		HARRINGTON MALT CHECK	2	40.2	96.4	74	81.3	2.0	1	11.5	4.77	43.3	117	86.1	102	202	62
3722	Bozeman, MT	MT100128	2	41.0	92.3	80	76.3	1.7	1	12.9	3.74	29.2	174	56.9	274	132	35
3723	Bozeman, MT	MT110066	2	37.0	57.3	41	77.6	1.3	1	16.3	2.98	19.3	64	39.9	1078	79	2
3724	Bozeman, MT	MT090181	2	39.4	90.4	81	75.7	1.7	1	14.0	3.81	29.0	171	51.7	362	128	23
3725	Bozeman, MT	ME 07005-026	2	34.4	91.3	68	76.4	2.0	1	15.8	5.40	36.0	241	97.3	58	217	40
3726	Bozeman, MT	ME 05050-045	2	35.1	88	71	75.7	2.0	2	15.0	4.11	28.4	134	61.1	237	156	21
3727	Bozeman, MT	MT103005	2	41.0	72.7	41	78.5	1.6	1	17.3	3.82	22.9	112	56.1	824	122	21
3728	Bozeman, MT	ME 07005-007	2	36.3	95.5	69	75.6	1.9	1	15.2	4.23	28.6	211	54.6	182	150	24
3729	Bozeman, MT	MT090184	2	39.4	88.7	81	75.9	1.9	1	14.1	3.72	27.4	172	50.9	346	121	21
3730	Bozeman, MT	Conrad	2	34.5	81.9	80	75.4	1.8	1	16.5	4.75	30.1	204	84.8	250	191	28
3731	Bozeman, MT	MT100136	2	39.0	92.2	85	75.5	1.7	1	13.2	3.49	26.7	172	49.1	461	109	25
3732	Bozeman, MT	MT100130	2	39.9	88.2	81	75.5	1.8	1	13.9	3.55	26.1	169	47.3	404	110	18
3733	Bozeman, MT	MT090193	2	39.1	91.3	84	75.1	1.8	1	14.3	3.62	26.9	173	48.1	424	118	20
3734	Bozeman, MT	MT090186	2	39.0	89	82	75.3	1.8	1	13.6	3.64	28.5	167	46.9	468	122	18
3735	Bozeman, MT	Harrington	2	35.7	85.6	83	76.8	1.6	1	14.3	4.68	34.8	166	75.3	249	187	29
3736	Bozeman, MT	MT100126	2	41.2	94.8	83	76.7	1.8	1	12.9	3.77	31.2	163	54.1	255	132	35
3737	Bozeman, MT	MT110109	2	37.9	65.4	39	78.3	1.4	1	16.7	3.22	19.7	151	30.7	965	90	13
3738	Bozeman, MT	MT110092	2	47.1	96.1	3	78.8	1.7	1	15.6	3.59	23.6	95	37.3	886	112	16
3739	Bozeman, MT	MT110031	2	43.0	97.2	47	79.2	1.1	1	17.0	3.41	20.3	88	32.7	1043	82	16
3740	Bozeman, MT	Vespa	2	40.9	93.3	71	75.5	1.9	1	13.9	3.55	25.9	128	57.0	184	122	25
3741	Bozeman, MT	MT070125	2	41.6	90.44	85	77.2	1.8	1	14.1	4.49	33.5	138	63.6	429	179	32
3742	Bozeman, MT	Scarlett	2	35.9	90.4	73	75.9	n.d.	3	14.4	3.60	25.5	106	50.6	460	107	16
3743	Bozeman, MT	MT110139	2	36.9	80.4	15	80.2	1.8	1	14.2	3.73	27.7	147	54.7	755	112	23
3744	Bozeman, MT	MT070158	2	41.4	94.1	84	76.6	2.2	2	14.6	4.20	29.4	140	70.1	334	164	27
3745	Bozeman, MT	MT110061	2	37.3	58.7	40	78.2	1.4	1	16.3	3.15	20.0	76	48.3	1022	88	10
3746	Bozeman, MT	MT090190	2	41.5	93.8	77	76.7	1.6	1	13.6	3.86	30.2	177	55.3	169	133	25
3747	Bozeman, MT	MT100051	2	42.0	94.7	76	75.9	n.d.	3	13.1	3.03	24.7	63	37.2	691	85	15
3748	Bozeman, MT	MT110009	2	42.3	80.4	34	79.2	1.0	1	15.9	3.25	21.2	97	38.7	949	92	11
3749	Bozeman, MT	ME 05065-147	2	38.2	96.3	68	76.1	1.9	1	15.1	3.74	26.1	147	47.4	201	122	20
3750	Bozeman, MT	MT070175	2	41.7	92.8	76	76.2	1.6	1	13.7	3.55	26.9	146	48.6	189	108	22

3751	Bozeman, MT	MT110095	2	43.5	85.6	29	76.5	2.1	2	19.0	3.70	20.1	106	45.2	858	101	17
3752		HARRINGTON MALT CHECK	2	40.2	95.5	75	81.6	2.1	1	11.7	4.73	43.5	117	88.3	105	201	62
3753	Bozeman, MT	MT110097	2	47.5	92.9	26	79.9	1.7	1	16.6	3.43	21.8	91	51.0	824	99	26
3754	Bozeman, MT	Pinnacle	2	40.7	91.6	87	76.4	1.7	1	13.5	3.72	28.3	155	47.2	252	131	27
3755	Bozeman, MT	MT080243	2	37.2	81.6	83	76.9	1.5	1	15.0	4.75	33.0	168	78.7	279	192	28
3756	Bozeman, MT	MT110065	2	39.1	69	39	79.1	n.d.	3	16.0	3.38	21.7	97	47.9	1109	99	10
3757	Bozeman, MT	MT110141	2	39.7	84.4	21	79.1	2.0	2	17.2	3.80	22.7	169	56.2	779	118	21
3758	Bozeman, MT	MT100125	2	42.1	93.2	84	77.1	1.5	1	13.6	3.84	29.5	179	56.3	306	145	26
3759	Bozeman, MT	Overture	2	39.3	94.1	75	78.2	1.6	1	14.3	4.08	29.0	152	65.4	82	165	37
3760	Bozeman, MT	Eslick	2	37.4	81.2	76	76.8	1.9	1	14.4	4.77	34.7	144	78.0	311	217	28
3761	Bozeman, MT	MT110016	2	41.2	87.4	41	80.6	1.0	1	16.4	3.61	23.1	116	53.9	942	102	27
3762	Bozeman, MT	MT100120	2	42.9	96	80	77.6	1.5	1	13.1	3.71	30.4	161	53.8	290	132	31
3763	Bozeman, MT	Haxby	2	41.2	86.1	72	74.9	2.5	2	14.8	3.51	24.8	79	47.6	490	115	12
3764	Bozeman, MT	MT100124	2	40.7	95.3	83	76.7	1.6	1	13.9	3.66	28.0	162	51.4	326	134	25
3765	Bozeman, MT	Champion	2	40.2	85.6	89	75.8	1.5	1	14.7	3.70	25.4	117	46.0	453	136	17
3766	Bozeman, MT	Tradition	2	30.7	68	99	74.3	n.d.	3	14.6	4.21	29.5	251	59.1	282	164	17
3767	Bozeman, MT	MT090180	2	32.5	88.1	84	75.7	1.5	1	14.0	3.47	25.9	162	46.4	601	123	16
3768	Bozeman, MT	MT010160	2	40.8	89.8	88	78.6	1.6	1	14.6	4.84	34.8	163	58.2	435	212	39
3769	Bozeman, MT	Odyssey	2	39.6	95.9	78	77.2	1.5	1	14.6	3.59	25.0	123	51.1	211	136	23
3770	Bozeman, MT	MT110130	2	43.0	88.5	58	74.5	1.5	2	17.7	3.58	20.7	141	30.6	987	106	16
3771	Bozeman, MT	MT110113	2	40.0	87.89	32	77.4	1.4	1	17.9	3.91	22.0	205	30.7	970	118	16
3772	Bozeman, MT	MT020155	2	40.5	89.4	87	76.4	1.7	1	14.6	4.80	34.1	138	64.8	435	209	35
3773	Bozeman, MT	Genie	2	36.0	87.7	81	77.5	1.5	1	14.3	4.22	30.1	167	54.4	80	161	29
3774	Bozeman, MT	ME 05064-005	2	41.3	85.7	72	75.3	2.2	2	15.0	3.82	27.1	89	50.7	477	134	15
3775	Bozeman, MT	Craft	2	41.2	88.6	81	75.7	1.2	1	15.2	3.94	27.4	145	53.4	437	137	23
3776	Bozeman, MT	MT110043	2	39.1	82.3	39	80.3	1.2	1	15.3	3.52	23.6	130	39.7	895	99	18
3777	Bozeman, MT	MT080281	2	38.9	93.3	87	78.7	2.4	2	12.6	4.42	36.2	99	65.5	278	185	39
3778	Bozeman, MT	MT100132	2	40.5	92.9	83	77.5	1.5	1	12.8	3.80	30.6	133	49.9	329	141	32
3779	Bozeman, MT	PI596299	2	39.1	72.8	54	70.3	1.9	2	17.1	4.31	25.2	106	38.5	1088	144	10
3780	Bozeman, MT	MT070161	2	42.7	95.4	95	77.7	2.1	2	13.8	4.31	32.7	117	62.0	403	188	28
3781	Bozeman, MT	MT090182	2	40.0	90.8	84	76.8	1.3	1	12.7	3.69	29.5	155	46.2	436	127	32
3782	Bozeman, MT	Hockett	2	42.6	89.6	89	78.5	1.5	1	14.2	4.93	37.0	157	75.9	256	209	40
3783		HARRINGTON MALT CHECK	2	39.7	97	73	82.6	1.9	1	11.5	5.00	45.7	112	82.8	136	228	60
3784	Bozeman, MT	MT110008	2	41.4	84.4	40	80.8	0.8	1	15.9	3.41	22.2	92	44.2	1086	92	17
3785	Bozeman, MT	MT050038	2	41.3	94.5	80	77.9	1.6	1	13.9	4.20	32.5	120	72.6	404	196	30
3786	Bozeman, MT	MT090151	2	43.5	94.5	90	79.8	2.1	1	11.7	4.42	39.4	98	70.4	351	203	48
3787	Bozeman, MT	MT050035	2	39.0	93.7	78	75.4	1.7	2	12.7	3.15	24.9	97	39.5	731	106	18
3788	Bozeman, MT	Haxby	2	42.9	88.6	76	77.6	3.6	2	13.2	3.33	25.6	66	44.1	442	113	18
3789	Bozeman, MT	MT050209	2	43.2	94.3	84	80.1	1.8	1	12.7	4.40	36.0	129	74.3	290	193	55
3790	Bozeman, MT	MT090150	2	42.2	95.5	88	80.1	2.0	1	11.6	4.47	40.8	89	69.9	279	198	53
3791	Bozeman, MT	MT050238	2	40.4	85.5	91	75.7	1.5	1	14.0	3.52	26.0	138	57.7	377	127	23
3792	Bozeman, MT	MT090153	2	46.6	97.4	88	80.5	2.0	1	11.5	4.15	37.8	89	75.7	244	189	42
3793	Bozeman, MT	MT050068	2	42.4	95.7	78	77.2	1.3	1	13.5	3.29	24.5	131	50.7	259	117	26
3794	Bozeman, MT	07034-005	2	41.4	97.4	88	77.5	2.5	1	14.8	4.48	31.5	153	72.4	147	200	40
3795	Bozeman, MT	MT050033	2	44.7	97.1	82	75.4	1.4	1	13.5	2.97	22.7	118	46.1	725	96	20
3796	Bozeman, MT	MT090122	2	44.2	96.9	87	79.9	2.1	1	12.0	4.06	36.7	82	71.5	304	179	39
3797	Bozeman, MT	MT090218	2	43.3	96.6	83	78.0	1.5	1	13.8	3.55	27.2	147	58.3	87	140	37
3798	Bozeman, MT	MT090224	2	42.7	93.2	82	77.8	1.8	2	12.4	3.09	26.4	125	52.1	226	100	35
3799	Bozeman, MT	MT050059	2	40.5	95.2	86	75.9	3.0	2	13.6	3.00	22.1	95	42.1	427	96	14
3800	Bozeman, MT	MT070096	2	39.0	95.1	92	78.8	2.2	1	14.7	4.72	33.2	148	84.7	120	201	42
3801	Bozeman, MT	Champion	2	45.2	97.1	91	77.4	1.4	1	13.3	3.03	23.3	101	49.5	374	108	25
3802	Bozeman, MT	MT090131	2	45.8	97.3	88	80.4	2.5	1	11.5	4.57	41.9	88	79.0	253	218	53
3803	Bozeman, MT	07030-034	2	44.2	98.9	79	76.2	1.9	1	14.3	3.57	25.1	180	61.5	457	128	26
3804	Bozeman, MT	MT090127	2	47.0	98.1	87	80.4	2.1	1	11.7	4.46	40.0	96	74.1	298	208	53
3805	Bozeman, MT	MT020155	2	43.2	94.4	84	78.4	2.1	1	13.3	4.36	33.1	122	68.4	390	184	41
3806	Bozeman, MT	MT070151	2	38.8	97.1	83	75.2	2.3	1	13.4	2.90	22.6	89	41.0	821	86	18
3807	Bozeman, MT	Conrad	2	40.6	96.3	86	77.8	2.3	1	14.5	4.85	33.6	167	90.0	167	247	37
3808	Bozeman, MT	Metcalfe	2	35.4	82.7	98	77.4	2.6	1	14.9	5.02	34.7	158	88.9	193	254	28
3809	Bozeman, MT	MT070146	2	40.0	98	81	75.2	2.4	1	13.9	3.08	22.3	100	45.5	788	98	15
3810	Bozeman, MT	MT070147	2	40.9	97.5	78	74.2	2.3	1	14.6	3.07	22.2	100	43.9	805	96	19
3811	Bozeman, MT	MT050082	2	41.3	94.3	77	78.4	2.5	1	14.2	4.99	35.1	125	76.6	586	222	41
3812	Bozeman, MT	Hockett	2	39.2	81.9	99	76.9	2.3	1	13.7	4.48	34.4	153	80.9	456	207	30
3813	Bozeman, MT	Craft	2	38.5	88.8	88	75.4	1.8	1	14.0	3.47	25.1	123	53.1	481	136	21
3814		HARRINGTON MALT CHECK	2	39.5	96.5	74	82.5	2.7	1	11.3	4.92	45.7	98	84.8	103	232	56
3815	Bozeman, MT	07017-126	2	39.6	92.4	73	77.3	2.0	1	15.3	4.12	27.7	181	66.8	211	171	26
3816	Bozeman, MT	05032-068	2	32.8	84.64	87	78.2	2.3	1	14.7	5.09	34.8	170	103.6	182	253	32
3817	Bozeman, MT	MT070175	2	39.6	89.3	88	76.0	1.8	1	14.3	3.45	25.4	148	52.1	354	135	21

3818	Bozeman, MT	MT050081	2	41.6	93.7	80	78.2	2.2	1	14.6	4.90	33.7	145	77.3	558	217	41
3819	Bozeman, MT	07019-046	2	42.1	95.9	87	77.8	2.3	1	14.5	4.67	33.2	139	92.2	269	223	38
3820	Bozeman, MT	MT070148	2	38.1	94.3	79	73.3	2.5	2	15.1	3.03	21.1	108	44.1	845	103	16
3821	Bozeman, MT	MT070108	2	31.0	63.7	94	76.1	2.8	1	14.7	5.39	38.3	238	81.0	203	291	28
3822	Bozeman, MT	07017-020	2	35.4	82.9	90	74.6	2.4	2	15.8	3.89	25.1	182	55.1	380	180	15
3823	Bozeman, MT	MT050165	2	38.8	81.1	80	72.4	3.6	2	15.6	3.47	22.8	126	36.3	802	133	10
3824	Bozeman, MT	MT080370	2	44.9	95.2	82	75.0	3.3	2	14.6	3.71	25.5	87	53.1	344	126	18
3825	Bozeman, MT	MT070100	2	39.7	94.4	92	77.4	2.0	1	14.6	4.76	33.9	152	83.1	536	216	35
3826	Bozeman, MT	MT080044	2	41.7	94.8	86	75.1	1.6	1	14.5	3.54	24.6	117	40.6	617	131	19
3827	Bozeman, MT	MT080119	2	43.3	97	73	75.8	n.d.	3	13.4	3.26	24.7	91	31.5	644	106	15
3828	Bozeman, MT	MT080112	2	43.2	96.4	73	75.5	n.d.	3	13.9	3.30	24.3	78	32.3	716	104	10
3829	Bozeman, MT	MT050049	2	36.2	93.3	92	77.0	2.7	2	13.7	4.27	33.1	183	60.0	189	173	23
3830	Bozeman, MT	07034-012	2	43.0	97.3	78	79.2	2.4	1	13.3	5.09	38.5	125	83.8	115	263	50
3831	Bozeman, MT	MT090064	2	43.4	95.3	88	79.4	2.0	1	11.0	4.16	39.8	103	85.4	163	184	41
3832	Bozeman, MT	MT050201	2	42.6	93.1	88	76.4	n.d.	3	13.3	3.44	26.6	108	48.9	473	117	23
3833	Bozeman, MT	MT050239	2	44.1	95	88	77.6	2.1	2	12.8	3.22	26.3	119	45.8	605	109	29
3834	Bozeman, MT	MT050048	2	42.6	95.4	80	75.3	2.2	2	14.3	3.00	21.0	97	36.3	896	92	11
3835	Bozeman, MT	MT090157	2	42.4	95.6	82	79.2	2.3	1	12.3	4.46	38.2	107	74.2	322	200	49
3836	Bozeman, MT	MT090192	2	41.6	94.1	82	76.7	2.0	1	12.8	3.39	27.2	158	50.0	338	117	32
3837	Bozeman, MT	07010-061	2	42.4	98.2	57	78.0	2.4	1	14.1	3.65	26.5	136	43.4	138	135	26
3838	Bozeman, MT	MT070086	2	38.3	96	84	75.2	n.d.	3	13.4	3.24	24.5	86	30.8	810	116	12
3839	Bozeman, MT	07034-038	2	41.1	97.6	89	77.4	1.9	1	14.7	4.55	32.2	125	89.3	158	198	37
3840	Bozeman, MT	MT080011	2	44.0	97.4	64	75.7	1.9	1	14.7	3.47	23.9	143	39.0	363	118	19
3841	Bozeman, MT	MT050080	2	42.9	93.3	86	77.2	2.1	1	14.8	4.78	32.9	149	82.2	471	207	38
3842	Bozeman, MT	MT070144	2	40.0	97.5	80	76.4	2.2	2	13.7	3.08	22.7	116	50.9	594	101	19
3843	Bozeman, MT	07019-093	2	38.5	97.6	85	78.5	1.8	1	13.7	4.12	30.9	163	84.6	245	176	30
3844	Bozeman, MT	MT080077	2	40.3	96.5	79	76.6	2.7	2	13.5	3.35	25.4	125	40.2	368	125	26
3845		HARRINGTON MALT CHECK	2	40.8	95.9	75	82.4	2.2	1	11.8	4.81	44.0	118	87.6	88	226	66
3846	Bozeman, MT	MT090152	2	45.8	98	80	79.7	1.8	1	11.6	4.11	36.6	109	78.1	266	177	43
3847	Bozeman, MT	MT050091	2	42.2	93.7	71	76.1	1.7	1	15.4	3.82	25.7	124	54.7	691	145	26
3848	Bozeman, MT	07019-109	2	40.4	99.5	71	77.7	1.9	1	13.8	3.60	26.8	158	54.4	200	131	25
3849	Bozeman, MT	Eslick	2	37.4	86.6	88	77.5	2.3	1	13.2	4.46	35.4	133	80.6	306	199	36
3850	Bozeman, MT	MT050184	2	44.3	96.9	84	78.1	1.9	1	13.9	4.22	31.4	119	63.7	418	173	30
3851	Williston, ND	ROBUST	6	32.2	87.4	33	78.7	2.1	1	13.4	4.99	38.0	181	75.8	159	237	54
3852	Williston, ND	LACEY	6	33.5	92	35	78.8	2.4	1	12.7	4.88	39.2	180	87.7	91	216	58
3853	Williston, ND	TRADITION	6	33.6	96	37	78.4	2.3	1	13.5	4.48	34.8	200	82.2	167	202	51
3854	Williston, ND	STELLAR-ND	6	32.8	94.5	37	79.7	2.3	1	12.1	4.80	41.0	192	86.7	85	225	61
3855	Williston, ND	CELEBRATION	6	30.0	91.3	41	79.4	2.3	1	12.7	5.13	41.6	203	103.1	81	251	60
3856	Williston, ND	QUEST	6	31.4	91.1	29	79.2	2.2	1	12.6	4.87	40.6	166	94.4	178	238	53
3857	Williston, ND	INNOVATION	6	32.8	93.3	35	78.7	2.6	1	13.5	5.36	40.0	186	90.0	102	261	62
3858	Williston, ND	ND22421	6	33.1	90.9	32	79.1	2.5	1	12.5	5.17	44.6	165	94.1	47	241	66
3859	Williston, ND	ND26891	6	31.4	90.8	34	79.5	2.6	1	12.0	4.97	42.5	157	81.7	94	221	65
3860	Williston, ND	ND27177	6	34.0	94.9	37	79.7	2.4	1	12.2	4.75	40.6	181	89.2	90	231	58
3861	Williston, ND	ND28554	6	34.8	96.6	33	79.8	2.4	1	12.4	5.01	42.0	156	81.1	94	261	66
3862	Williston, ND	ND28555	6	32.7	95.2	34	79.3	2.2	1	12.9	5.06	42.0	169	80.9	90	261	61
3863	Williston, ND	ND28993	6	32.4	90.9	31	78.7	2.4	1	12.8	4.96	40.8	175	94.9	87	254	58
3864	Williston, ND	ND29144	6	33.6	91.7	38	79.2	2.1	1	12.5	4.42	37.4	201	92.1	146	246	54
3865	Williston, ND	ND29196	6	28.9	90.3	39	78.5	2.2	1	12.6	4.89	39.9	189	99.8	125	261	51
3866	Williston, ND	ND29380	6	34.6	96.1	30	80.2	2.3	1	12.3	4.80	39.9	138	91.6	176	279	51
3867	Williston, ND	M145	6	30.4	92.3	5	79.3	2.3	1	12.4	5.01	41.5	173	71.6	118	279	60
3868	Williston, ND	CONLON	2	43.5	99.1	26	79.1	1.9	1	13.0	4.36	35.0	151	85.0	297	209	48
3869	Williston, ND	PINNACLE	2	43.3	96.6	20	80.7	2.0	1	11.3	4.09	37.1	124	74.4	251	182	49
3870	Williston, ND	AC METCALFE	2	36.6	92.3	35	80.5	2.5	1	12.5	5.26	45.3	154	108.1	46	293	62
3871	Williston, ND	CDC COPELAND	2	38.1	93	43	80.2	2.4	1	12.9	5.20	42.7	140	96.0	77	274	64
3872	Williston, ND	CONRAD	2	34.7	94.1	30	80.1	2.5	1	12.7	4.88	41.5	156	105.4	94	273	62
3873	Williston, ND	2ND25276	2	39.8	97	21	80.7	2.5	1	11.4	4.83	43.0	132	105.9	133	247	60
3874	Williston, ND	2ND27705	2	38.7	96.4	35	81.7	2.4	1	11.2	4.87	46.8	137	107.3	56	258	67
3875		LACEY MALT CHECK	6	32.8	89.9	44	79.4	2.5	1	12.9	5.41	42.6	184	92.2	41	266	70
3876	Williston, ND	2ND28065	2	39.5	97.4	26	81.1	1.8	1	11.5	4.50	40.0	126	78.9	117	229	63
3877	Williston, ND	2ND28071	2	43.1	98.4	22	80.5	2.0	1	11.7	4.25	38.1	157	92.4	236	216	51
3878	Williston, ND	2ND28131	2	42.7	98.3	29	81.5	2.3	1	11.2	4.63	41.8	125	104.5	85	248	70
3879	Williston, ND	2ND29817	2	45.0	98.9	32	82.2	2.2	1	12.1	4.89	41.4	133	105.1	186	251	63
3880	Williston, ND	2ND29827	2	43.7	99.5	33	83.1	2.4	1	12.3	5.21	46.0	147	99.0	307	265	63
3881	Williston, ND	2ND29990	2	45.0	98.8	29	81.5	2.3	1	11.0	4.37	41.1	139	94.1	98	217	66
3882	Williston, ND	2ND30002	2	45.4	99.4	21	82.1	2.6	1	12.1	5.34	47.0	139	99.5	158	290	63
3883	Williston, ND	04/506/42/8	2	38.4	96.2	21	80.8	2.2	1	12.6	4.39	37.0	136	93.8	38	222	55
3884	Williston, ND	MERIT 57	2	29.6	87.1	32	81.4	2.7	1	12.4	5.22	42.4	152	118.2	122	278	59

3885	Williston, ND	2805-0811	2	35.2	93.6	36	81.5	2.8	1	12.3	4.97	41.3	131	108.0	105	278	61
3886	Pullman, WA	5001PUL2013	2	42.4	97.5	74	80.0	n.d.	3	9.6	3.65	39.4	58	54.3	394	169	29
3887	Pullman, WA	5002PUL2013	2	39.7	93.8	75	78.4	n.d.	3	10.8	3.31	31.5	87	64.3	378	138	23
3888	Pullman, WA	5003PUL2013	2	39.1	95.2	75	79.1	n.d.	3	11.0	3.39	31.1	73	50.7	370	135	28
3889	Pullman, WA	5004PUL2013	2	40.4	95.3	68	79.3	2.1	1	11.9	4.06	35.3	99	53.1	406	190	40
3890	Pullman, WA	5005PUL2013	2	38.2	96.3	65	77.5	3.0	2	13.1	4.14	32.8	108	63.7	431	186	30
3891	Pullman, WA	5006PUL2013	2	41.0	98.4	67	77.1	n.d.	3	12.8	3.78	30.4	91	47.0	508	157	23
3892	Pullman, WA	5007PUL2013	2	42.4	98.5	67	80.1	3.3	2	11.2	3.86	35.0	74	48.5	306	169	32
3893	Pullman, WA	5008PUL2013	2	35.3	95.4	60	78.7	n.d.	3	11.3	4.17	37.3	58	63.2	320	191	34
3894	Pullman, WA	5009PUL2013	2	38.4	94.6	74	79.2	2.4	1	11.2	3.96	36.2	81	62.1	432	191	35
3895	Pullman, WA	5010PUL2013	2	39.0	98.3	86	79.8	1.8	1	9.8	3.60	38.4	79	63.3	162	166	28
3896	Pullman, WA	5011PUL2013	2	41.5	96.1	72	78.9	n.d.	3	11.3	3.56	32.2	79	48.7	429	153	27
3897	Pullman, WA	5012PUL2013	2	39.3	96.7	66	78.0	2.9	2	12.2	3.58	30.5	58	46.3	571	138	22
3898	Pullman, WA	5013PUL2013	2	43.7	98.1	56	76.8	n.d.	3	12.7	3.70	30.6	76	50.2	537	160	27
3899	Pullman, WA	5014PUL2013	2	36.5	93.1	64	78.7	2.5	2	11.5	3.66	33.0	64	50.2	304	156	27
3900	Pullman, WA	5015PUL2013	2	38.6	96.4	68	78.3	n.d.	3	12.5	3.84	31.4	113	57.0	387	159	32
3901	Pullman, WA	5016PUL2013	2	38.7	95.4	66	80.9	3.6	2	11.4	4.46	41.0	88	79.9	276	222	49
3902	Pullman, WA	5017PUL2013	2	38.4	94.9	67	78.5	n.d.	3	10.7	3.64	35.4	91	58.4	356	152	23
3903	Pullman, WA	5018PUL2013	2	37.1	96.3	77	78.9	2.6	2	11.2	3.73	36.1	70	49.4	311	153	24
3904	Pullman, WA	5019PUL2013	2	39.5	94.5	81	78.1	n.d.	3	9.7	3.20	34.2	71	44.2	488	116	20
3905	Pullman, WA	5020PUL2013	2	36.6	93.2	74	78.4	n.d.	3	10.9	3.28	31.2	69	48.5	400	128	18
3906		HARRINGTON MALT CHECK	2	40.3	96.6	74	81.6	2.1	1	11.2	4.60	43.4	115	89.3	96	233	66
3907	Pullman, WA	5021PUL2013	2	41.9	96.9	71	80.4	n.d.	3	11.7	4.32	38.7	96	69.1	241	197	41
3908	Pullman, WA	5022PUL2013	2	37.3	94.7	76	78.8	2.5	1	12.2	4.28	37.4	107	75.8	232	201	40
3909	Pullman, WA	5023PUL2013	2	39.0	95.8	67	77.5	2.4	2	12.2	3.65	32.0	97	58.5	425	145	25
3910	Pullman, WA	5024PUL2013	2	34.1	78.7	36	83.0	n.d.	3	13.9	4.21	32.5	137	55.0	472	161	27
3911	Pullman, WA	5025PUL2013	2	39.4	95.5	66	78.8	n.d.	3	11.4	3.91	36.2	58	62.0	366	178	28
3912	Pullman, WA	5026PUL2013	2	41.5	98.3	68	80.2	2.5	1	11.7	4.05	36.7	86	64.1	276	188	41
3913	Pullman, WA	5027PUL2013	2	35.7	95.3	72	79.1	n.d.	3	10.8	3.67	35.7	76	54.7	289	149	21
3914	Pullman, WA	5028PUL2013	2	39.6	95.7	73	78.1	n.d.	3	10.1	3.42	35.5	74	48.5	424	133	20
3915	Pullman, WA	5029PUL2013	2	43.3	97.3	73	78.8	n.d.	3	10.8	3.87	36.7	59	63.1	283	172	26
3916	Pullman, WA	5030PUL2013	2	37.4	90.3	77	78.6	n.d.	3	10.7	3.87	38.0	69	64.1	405	172	21
3917	Pullman, WA	5501PUL2013	2	36.6	95.3	72	79.5	2.6	1	11.6	3.95	35.6	82	62.1	510	185	34
3918	Pullman, WA	5502PUL2013	2	34.1	90.6	71	79.5	2.9	2	12.1	4.48	38.5	91	69.4	413	226	42
3919	Pullman, WA	5503PUL2013	2	36.3	92.13	71	77.8	2.1	1	12.7	4.01	33.8	114	67.7	492	178	31
3920	Pullman, WA	5504PUL2013	2	39.0	97.2	69	78.8	2.7	1	11.2	3.87	36.4	82	58.2	433	186	33
3921	Pullman, WA	5505PUL2013	2	37.1	97.5	71	78.8	n.d.	3	11.2	3.97	38.1	85	62.9	477	174	26
3922	Pullman, WA	5506PUL2013	2	36.6	96.9	72	78.4	n.d.	3	10.7	3.20	30.9	60	40.3	687	127	18
3923	Pullman, WA	5507PUL2013	2	40.4	97.1	69	78.3	n.d.	3	10.3	3.51	37.4	74	54.1	234	145	25
3924	Pullman, WA	5508PUL2013	2	40.6	97.3	69	78.3	n.d.	3	12.6	3.85	32.4	69	57.2	338	155	30
3925	Pullman, WA	5509PUL2013	2	42.1	95.7	71	77.7	2.4	1	13.4	4.04	30.6	88	57.2	542	180	30
3926	Pullman, WA	5510PUL2013	2	36.9	90.2	81	79.3	2.3	1	11.9	4.06	36.4	117	56.5	414	182	38
3927	Pullman, WA	5511PUL2013	2	35.7	88.9	80	76.8	2.3	1	12.9	3.77	31.1	91	54.4	426	159	22
3928	Pullman, WA	5512PUL2013	2	38.3	94.9	73	79.4	n.d.	3	11.0	4.28	39.4	86	63.5	285	190	36
3929	Pullman, WA	5513PUL2013	2	37.0	95.6	70	78.2	n.d.	3	10.0	3.49	38.1	62	52.7	353	136	21
3930	Pullman, WA	5514PUL2013	2	36.9	94.8	63	78.9	n.d.	3	10.5	3.79	36.9	47	61.8	273	173	21
3931	Pullman, WA	5515PUL2013	2	38.6	94.3	64	78.9	3.3	2	10.9	3.81	37.4	45	61.4	322	170	24
3932	Pullman, WA	5516PUL2013	2	38.4	86.9	73	79.5	n.d.	3	12.3	4.06	36.0	63	59.4	433	183	35
3933	Pullman, WA	5517PUL2013	2	37.0	94.9	70	81.0	2.3	1	11.3	3.81	36.6	66	58.9	462	199	36
3934	Pullman, WA	5518PUL2013	2	37.9	93.5	75	78.8	2.1	1	10.9	3.67	35.6	69	60.7	219	182	26
3935	Pullman, WA	5519PUL2013	2	36.8	93.7	67	80.3	2.4	2	11.6	4.21	38.1	91	67.3	361	226	38
3936	Pullman, WA	5520PUL2013	2	39.5	95.2	77	80.2	3.2	2	11.9	4.59	40.0	88	66.3	446	272	44
3937		HARRINGTON MALT CHECK	2	40.6	96.8	73	82.7	2.3	1	11.6	4.87	44.6	114	89.5	129	303	62
3938	Pullman, WA	5521PUL2013	2	33.7	88.4	83	81.3	n.d.	3	10.7	3.73	37.9	54	55.0	499	205	30
3939	Pullman, WA	5522PUL2013	2	31.2	93.2	83	82.8	2.8	2	9.9	4.15	43.0	63	72.5	233	259	41
3940	Pullman, WA	5523PUL2013	2	35.0	88.6	70	79.2	2.2	1	10.7	3.59	36.6	67	55.7	539	179	21
3941	Pullman, WA	5524PUL2013	2	36.1	94.5	84	80.9	2.7	1	9.9	4.57	49.0	57	93.2	117	306	41
3942	Pullman, WA	5525PUL2013	2	33.8	91.2	70	79.7	n.d.	3	12.2	3.85	34.4	91	64.1	348	199	34
3943	Pullman, WA	5526PUL2013	2	38.3	94.5	74	78.6	n.d.	3	11.3	3.59	32.9	85	50.0	471	182	28
3944	Pullman, WA	5527PUL2013	2	40.7	97.3	77	81.0	2.9	1	11.2	4.65	41.6	71	75.2	426	260	52
3945	Pullman, WA	5528PUL2013	2	38.9	92	72	78.8	n.d.	3	11.3	3.81	34.1	75	56.0	561	196	33
3946	Pullman, WA	5529PUL2013	2	35.0	90.6	72	77.9	2.6	2	11.3	4.04	37.1	91	60.5	332	206	31
3947	Pullman, WA	5530PUL2013	2	37.6	93.4	70	80.1	2.7	2	10.2	3.90	40.7	81	53.2	484	211	35
3948	Pullman, WA	6001PUL2013	2	40.4	98.2	70	79.4	n.d.	3	10.4	3.51	35.2	29	51.1	688	198	30
3949	Pullman, WA	6002PUL2013	2	44.9	98.3	63	78.7	n.d.	3	11.6	3.78	35.4	47	57.0	543	210	36
3950	Pullman, WA	6003PUL2013	2	41.5	96.5	75	78.4	n.d.	3	10.6	3.36	33.4	50	50.4	449	162	25
3951	Pullman, WA	6004PUL2013	2	41.4	96.4	71	79.9	2.5	1	10.8	3.96	39.3	73	57.5	306	206	35

3952	Pullman, WA	6005PUL2013	2	38.7	96.6	70	77.8	n.d.	3	12.6	4.19	34.7	87	64.4	514	224	32
3953	Pullman, WA	6006PUL2013	2	43.1	98.3	67	80.3	n.d.	3	10.1	3.65	36.4	47	67.3	201	192	34
3954	Pullman, WA	6007PUL2013	2	40.6	97.9	74	80.1	n.d.	3	10.1	3.49	36.1	37	52.4	569	186	31
3955	Pullman, WA	6008PUL2013	2	36.6	96.4	72	78.4	n.d.	3	10.2	3.56	36.5	45	47.8	441	192	23
3956	Pullman, WA	6009PUL2013	2	39.9	94.2	75	78.9	3.1	2	11.0	3.91	35.7	60	60.5	524	218	34
3957	Pullman, WA	6010PUL2013	2	40.1	91	72	78.5	2.5	1	10.9	3.39	33.7	94	45.3	431	160	24
3958	Pullman, WA	6011PUL2013	2	37.6	95.5	78	78.4	n.d.	3	11.0	3.49	33.4	66	55.8	755	185	24
3959	Pullman, WA	6012PUL2013	2	40.5	98.1	66	79.1	n.d.	3	9.9	3.40	37.6	55	47.4	574	177	22
3960	Pullman, WA	6013PUL2013	2	43.2	98.7	69	77.8	n.d.	3	11.2	3.60	33.6	65	48.7	518	186	27
3961	Pullman, WA	6014PUL2013	2	41.3	96	69	80.2	2.8	1	10.4	3.95	38.7	76	58.6	306	212	35
3962	Pullman, WA	6015PUL2013	2	39.1	96.9	66	79.5	2.7	1	11.2	3.66	34.6	75	59.3	421	199	38
3963	Pullman, WA	6016PUL2013	2	37.1	86.3	69	79.4	2.6	1	10.2	3.79	38.2	68	61.1	331	217	26
3964	Pullman, WA	6017PUL2013	2	38.1	95.5	72	78.5	2.5	1	11.2	3.48	32.2	93	49.0	343	181	30
3965	Bozeman, MT	MT070161	2	37.9	85.7	89	75.6	2.2	1	15.2	4.55	31.5	138	68.6	503	274	31
3966	Bozeman, MT	MT110065	2	37.4	57.9	50	77.5	1.5	1	16.8	3.34	20.1	101	45.0	1144	119	10
3967	Bozeman, MT	Conrad	2	35.7	85.4	79	76.2	2.0	1	15.4	5.24	35.5	205	93.9	330	328	31
3968		HARRINGTON MALT CHECK	2	39.3	96.8	74	81.8	2.5	1	11.9	4.72	41.0	106	90.1	154	264	57
3969	Bozeman, MT	Eslick	2	35.0	65.3	86	75.4	2.3	1	15.1	5.22	36.0	161	85.8	226	265	28
3970	Bozeman, MT	MT110066	2	33.7	47.4	63	77.2	1.5	2	16.5	3.21	19.8	67	43.2	1081	102	5
3971	Bozeman, MT	ME 07005-007	2	35.7	95.5	72	76.1	1.7	1	15.8	4.42	29.1	262	62.5	142	191	36
3972	Bozeman, MT	MT100128	2	37.3	85.8	84	75.2	1.5	1	14.7	3.75	26.7	210	55.0	471	148	19
3973	Bozeman, MT	MT103005	2	41.3	65.1	49	79.5	1.7	2	17.3	4.05	24.8	126	63.1	733	150	29
3974	Bozeman, MT	MT110092	2	50.3	98.9	21	79.9	1.9	2	15.7	3.82	26.0	109	47.6	848	152	26
3975	Bozeman, MT	MT070125	2	42.3	94	88	78.9	1.8	1	13.6	4.84	37.3	152	69.2	370	238	42
3976	Bozeman, MT	MT100060	2	40.3	91.2	68	77.4	n.d.	3	12.3	3.26	26.5	62	49.3	471	120	23
3977	Bozeman, MT	MT070175	2	38.8	90.9	84	77.1	1.5	1	12.4	3.46	29.5	143	54.7	438	127	33
3978	Bozeman, MT	MT110008	2	37.7	78.2	64	79.5	1.3	1	15.9	3.66	23.4	97	45.6	1019	110	13
3979	Bozeman, MT	MT100125	2	37.3	90.6	88	76.8	1.7	1	13.2	3.85	31.1	177	55.0	394	153	26
3980	Bozeman, MT	MT100051	2	41.3	92.96	69	76.9	2.7	2	12.7	3.15	26.0	82	50.0	506	113	24
3981	Bozeman, MT	Vespa	2	41.9	96	79	77.5	1.7	1	13.0	3.67	29.6	140	66.5	157	152	30
3982	Bozeman, MT	MT090193	2	38.3	88.9	86	74.8	1.5	1	14.1	3.61	25.9	195	48.3	523	137	18
3983	Bozeman, MT	MT090184	2	40.2	93.7	85	76.8	1.5	1	13.2	3.82	30.6	211	57.5	281	151	30
3984	Bozeman, MT	Pinnacle	2	43.6	95.8	79	77.8	2.1	1	13.5	3.72	29.5	163	50.2	177	146	31
3985	Bozeman, MT	MT080243	2	42.9	85.6	85	77.7	1.9	1	13.8	4.67	35.9	156	80.1	183	209	36
3986	Bozeman, MT	Craft	2	36.6	93.3	84	76.2	1.3	1	13.9	3.50	25.5	150	50.7	405	126	21
3987	Bozeman, MT	MT110043	2	37.2	72.6	70	78.6	1.2	1	16.3	3.54	22.2	155	38.6	825	104	13
3988	Bozeman, MT	Odyssey	2	39.4	96.4	78	77.8	1.6	1	13.0	3.34	26.3	123	44.7	129	121	28
3989	Bozeman, MT	MT100132	2	40.7	92.1	88	76.8	1.6	1	12.5	3.58	28.8	172	49.3	290	131	32
3990	Bozeman, MT	MT010160	2	42.3	93.9	88	78.8	2.0	1	14.1	5.07	38.7	194	67.5	378	247	42
3991	Bozeman, MT	MT110061	2	36.8	70.5	50	78.6	1.2	1	15.8	2.90	19.4	65	37.6	1105	91	6
3992	Bozeman, MT	MT100136	2	41.8	94.7	83	77.4	1.4	1	12.5	3.51	28.2	177	52.6	358	125	35
3993	Bozeman, MT	MT110113	2	40.8	93.6	53	78.4	1.7	1	16.8	3.56	22.1	180	32.1	987	114	22
3994	Bozeman, MT	Harrington	2	38.3	91.2	85	78.6	1.7	1	13.5	4.73	36.0	173	79.7	248	221	39
3995	Bozeman, MT	MT080281	2	40.2	95	88	79.8	2.5	2	12.7	4.59	38.5	121	81.3	164	219	53
3996	Bozeman, MT	Tradition	2	35.3	96.3	85	77.4	2.5	2	13.1	4.00	31.7	218	64.1	127	166	31
3997	Bozeman, MT	MT100130	2	39.5	92.1	87	76.2	1.6	1	13.5	3.50	26.6	173	49.0	388	127	20
3998	Bozeman, MT	MT110109	2	38.8	70.6	53	79.0	1.4	1	16.9	3.27	20.5	143	31.6	989	102	15
3999		HARRINGTON MALT CHECK	2	40.9	97	72	82.3	2.1	1	11.7	4.78	43.3	114	86.4	110	238	62
4000	Bozeman, MT	MT090180	2	40.0	93.9	87	76.8	1.4	1	14.0	3.60	27.5	180	52.8	305	132	25
4001	Bozeman, MT	ME 05050-045	2	37.6	95.4	71	78.6	1.7	1	13.8	4.16	31.8	136	61.8	130	186	34
4002	Bozeman, MT	MT100124	2	41.7	95.4	84	77.9	1.6	1	13.0	3.62	29.4	176	52.4	259	115	35
4003	Bozeman, MT	MT110130	2	43.0	90.9	64	76.4	2.1	2	17.4	3.79	22.0	143	32.9	924	118	18
4004	Bozeman, MT	MT103022	2	39.4	95.3	81	77.3	1.7	1	15.0	4.70	32.6	185	85.2	201	219	35
4005	Bozeman, MT	Champion	2	42.8	95.7	85	77.4	1.4	1	13.2	3.56	28.4	115	46.6	365	133	25
4006	Bozeman, MT	ME 05064-005	2	44.4	96.7	69	77.3	2.3	2	13.9	3.53	26.1	90	52.3	367	138	18
4007	Bozeman, MT	MT100120	2	43.1	96.3	81	77.9	1.6	1	12.8	3.80	30.6	206	58.5	166	165	36
4008	Bozeman, MT	MT090182	2	43.0	95.86	84	77.1	1.5	1	13.2	3.58	28.8	187	47.2	259	136	28
4009	Bozeman, MT	PI596299	2	41.2	81.1	58	68.8	2.7	1	18.4	4.63	25.6	113	41.0	997	176	21
4010	Bozeman, MT	Genie	2	35.8	92.8	81	78.1	1.8	1	13.9	4.02	30.3	194	53.2	65	178	35
4011	Bozeman, MT	MT020155	2	40.7	95.3	78	78.3	2.0	1	14.0	5.01	37.6	153	76.8	343	242	41
4012	Bozeman, MT	Haxby	2	41.7	94.6	65	76.2	2.8	2	13.9	3.38	25.6	81	46.9	453	112	14
4013	Bozeman, MT	MT110141	2	44.1	96.9	35	79.0	1.9	2	17.0	3.68	22.6	164	52.2	678	116	29
4014	Bozeman, MT	MT090190	2	42.9	97.1	80	78.2	1.6	1	12.9	3.97	31.8	189	54.5	152	157	40
4015	Bozeman, MT	MT090181	2	45.0	96.8	80	78.3	1.7	1	13.4	4.09	31.9	194	57.0	165	170	38
4016	Bozeman, MT	Overture	2	39.0	94.3	72	70.5	1.7	1	13.8	3.68	27.0	165	57.9	63	143	30
4017	Bozeman, MT	MT110097	2	49.5	96.7	42	79.4	2.4	1	15.9	3.63	23.7	94	49.4	756	118	20
4018	Bozeman, MT	MT110139	2	39.5	93.5	30	82.7	1.6	1	13.9	3.97	29.7	148	51.4	623	126	33

4019	Bozeman, MT	MT110095	2	45.8	93.6	41	76.8	2.1	2	19.5	3.73	19.3	106	40.4	845	113	19
4020	Bozeman, MT	ME 07005-026	2	36.3	96.1	65	78.2	2.0	1	15.0	5.27	35.5	252	95.5	82	229	44
4021	Bozeman, MT	ME 05065-147	2	41.0	96.7	71	76.9	1.7	1	15.1	4.12	27.6	188	54.1	124	159	31
4022	Bozeman, MT	MT110009	2	43.7	89.2	60	78.5	1.1	1	15.8	3.51	22.7	116	38.8	952	129	18
4023	Bozeman, MT	MT110031	2	43.7	96.3	56	79.4	1.2	1	17.2	3.58	21.4	96	36.0	1048	105	19
4024	Bozeman, MT	Hockett	2	44.5	94.7	89	78.8	1.6	1	13.7	4.49	34.5	169	76.4	410	194	42
4025	Bozeman, MT	MT110016	2	42.0	89.8	63	79.5	1.1	1	15.7	3.51	23.4	92	39.3	1004	96	17
4026	Bozeman, MT	18-20	2	40.1	94.2	74	78.3	1.8	1	14.1	4.16	30.4	155	52.1	75	156	39
4027	Bozeman, MT	MT100126	2	40.2	93.7	85	77.1	1.5	1	13.2	3.83	31.2	187	50.2	274	143	30
4028	Bozeman, MT	MT070158	2	41.3	95.3	86	77.7	2.1	1	13.7	4.50	34.1	132	69.2	319	204	37
4029	Bozeman, MT	Scarlett	2	35.3	95	77	76.8	2.9	3	14.0	3.55	26.5	117	52.7	454	117	16
4030		HARRINGTON MALT CHECK	2	40.7	97	73	82.4	2.0	1	11.3	4.81	45.1	114	81.5	80	212	66
4031	Bozeman, MT	MT090186	2	41.5	96.1	85	77.5	1.3	1	12.7	3.69	29.0	169	47.3	226	129	32
4032	Aberdeen, ID	Harrington	2	39.1	92.5	72	80.4	2.1	1	13.6	5.05	38.2	129	77.4	275	204	42
4033	Aberdeen, ID	ACMetcalfe	2	40.5	94.1	75	80.4	2.7	1	14.0	5.88	42.0	155	91.0	67	250	52
4034	Aberdeen, ID	CDC Copeland	2	42.2	93.3	69	80.1	2.6	1	13.3	5.43	42.0	153	85.1	62	204	62
4035	Aberdeen, ID	CDC Kindersley	2	38.2	89.9	72	79.3	2.6	1	14.1	5.25	38.6	169	82.2	81	208	44
4036	Aberdeen, ID	Conrad	2	36.4	88.2	69	78.0	2.3	1	13.7	4.96	37.7	142	81.1	192	204	35
4037	Aberdeen, ID	Merit57	2	37.2	89.2	76	80.4	2.4	1	13.6	5.01	37.8	145	89.6	172	200	38
4038	Aberdeen, ID	Voyager	2	41.1	95	75	80.9	2.7	1	13.1	5.75	47.2	143	91.2	84	234	52
4039	Aberdeen, ID	M69	2	40.5	91.5	74	79.5	2.5	1	13.1	4.91	38.7	97	72.7	94	215	49
4040	Aberdeen, ID	2Ab04-X01084-27	2	39.5	90.6	67	78.6	2.4	1	13.4	4.77	35.9	114	76.0	259	199	41
4041	Aberdeen, ID	2Ab07-X04M219-46	2	37.7	78	70	80.2	2.8	1	13.6	5.28	39.3	121	71.3	149	209	38
4042	Aberdeen, ID	2Ab07-X031098-31	2	39.4	93.1	69	81.9	2.8	1	13.6	5.59	42.6	137	78.6	104	233	53
4043	Aberdeen, ID	2Ab08-X04M278-35	2	41.7	92.2	69	81.7	2.9	2	13.5	5.39	41.1	158	78.7	58	231	58
4044	Aberdeen, ID	2Ab08-X05M010-82	2	37.7	84.7	65	79.2	2.6	1	13.1	5.38	41.0	139	82.6	99	219	49
4045	Aberdeen, ID	2Ab08-X05M006-24	2	39.7	88	66	80.1	2.9	1	13.7	5.61	44.0	136	87.1	195	259	41
4046	Aberdeen, ID	2Ab09-X05M049-2	2	41.3	92.2	78	80.3	2.7	1	13.6	5.47	41.0	147	76.7	120	221	52
4047	Aberdeen, ID	2Ab08-X05M010-10	2	34.6	81.7	73	77.0	2.4	1	14.3	4.82	34.1	147	78.7	194	192	28
4048	Aberdeen, ID	2Ab08-X05M010-65	2	34.7	77.6	73	78.1	2.2	1	13.7	4.91	37.1	146	76.9	226	215	32
4049	Aberdeen, ID	2Ab08-X05M011-73	2	37.5	81.2	69	79.5	2.6	1	14.2	5.18	38.0	185	80.4	119	227	38
4050	Aberdeen, ID	2Ab08-X05M046-47	2	37.7	88.5	73	78.9	2.9	1	14.1	5.24	38.3	140	82.2	171	219	35
4051	Aberdeen, ID	2Ab08-X05M010-62	2	37.7	82.8	72	79.1	2.0	1	13.7	4.65	35.1	142	77.5	261	190	30
4052	Aberdeen, ID	2Ab08-X04M282-48	2	36.4	76.1	70	78.2	2.5	1	13.6	5.11	38.3	136	88.3	222	212	32
4053	Aberdeen, ID	2Ab09-X05M023-16	2	38.6	79.8	74	79.2	2.4	1	13.9	5.44	40.7	168	83.4	89	217	46
4054	Aberdeen, ID	2Ab09-X05M044-38	2	38.1	90.5	72	79.6	2.2	1	14.0	4.69	35.2	129	75.2	262	189	40
4055	Ashton, ID	Harrington	2	38.8	93.2	82	78.5	1.8	1	14.0	4.65	34.9	175	75.6	183	188	37
4056	Ashton, ID	ACMetcalfe	2	40.4	97.4	87	80.6	2.2	1	13.0	4.92	39.7	170	86.8	38	196	61
4057	Ashton, ID	CDC Copeland	2	41.0	97.7	80	80.0	2.0	1	12.1	4.65	39.2	156	83.5	47	179	56
4058	Ashton, ID	CDC Kindersley	2	39.0	96.1	76	80.2	2.1	1	12.6	4.73	37.6	175	81.8	56	193	59
4059	Ashton, ID	Conrad	2	38.3	94.3	77	79.3	1.8	1	12.8	4.60	36.9	161	76.8	123	187	50
4060	Ashton, ID	Merit57	2	37.6	91.7	84	80.8	2.2	1	12.4	4.72	39.3	157	90.2	138	192	53
4061		HARRINGTON MALT CHECK	2	40.7	97.1	75	82.5	2.0	1	12.0	4.67	41.9	121	81.7	60	208	69
4062	Ashton, ID	Voyager	2	42.1	98.4	76	80.2	2.4	1	13.2	5.34	43.6	163	91.5	53	235	62
4063	Ashton, ID	M69	2	39.0	93.2	83	79.4	2.1	1	12.6	4.52	36.6	133	75.4	64	196	59
4064	Ashton, ID	2Ab04-X01084-27	2	39.9	83.8	79	77.7	2.1	1	14.8	4.54	31.1	174	73.5	211	177	25
4065	Ashton, ID	2Ab07-X04M219-46	2	37.9	87.7	88	78.7	1.9	1	14.0	4.46	33.2	166	68.9	104	172	33
4066	Ashton, ID	2Ab07-X031098-31	2	39.8	90.6	79	78.6	2.0	1	14.8	5.09	35.8	200	81.6	70	202	46
4067	Ashton, ID	2Ab08-X04M278-35	2	40.7	94.2	75	78.4	2.2	1	16.0	5.54	36.3	200	82.7	79	240	48
4068	Ashton, ID	2Ab08-X05M010-82	2	39.1	87.3	75	79.8	1.9	1	13.3	4.96	38.8	162	80.9	114	209	48
4069	Ashton, ID	2Ab08-X05M006-24	2	37.6	95.8	81	78.0	2.2	1	14.8	5.43	38.7	171	86.6	328	231	33
4070	Ashton, ID	2Ab09-X05M049-2	2	40.3	88.2	81	79.2	2.2	1	15.4	5.45	36.8	174	77.1	127	222	42
4071	Ashton, ID	2Ab08-X05M010-10	2	34.1	91.3	79	77.6	1.8	1	13.9	4.50	32.8	178	81.1	159	186	31
4072	Ashton, ID	2Ab08-X05M010-65	2	34.9	90.26	76	78.8	1.8	1	13.4	4.75	35.9	161	77.2	276	207	42
4073	Ashton, ID	2Ab08-X05M011-73	2	35.1	87.7	78	78.1	1.9	1	15.5	5.01	34.6	214	74.5	161	197	35
4074	Ashton, ID	2Ab08-X05M046-47	2	36.3	86.8	78	78.3	2.0	1	15.1	5.24	35.6	170	86.2	165	224	35
4075	Ashton, ID	2Ab08-X05M010-62	2	39.9	91.9	79	78.9	1.9	1	13.9	4.46	34.2	158	72.3	298	182	37
4076	Ashton, ID	2Ab08-X04M282-48	2	37.1	82.5	70	77.5	2.1	1	14.8	5.12	35.6	165	83.4	295	217	28
4077	Ashton, ID	2Ab09-X05M023-16	2	36.9	85.8	81	77.6	1.9	1	15.1	5.17	35.7	181	77.8	122	236	34
4078	Ashton, ID	2Ab09-X05M044-38	2	39.0	95	74	79.4	1.7	1	13.2	4.55	35.4	150	75.1	275	212	44
4079	Grangeville, ID	Harrington	2	38.2	89.3	77	78.1	1.9	1	13.8	4.97	36.8	149	77.2	230	236	37
4080	Grangeville, ID	ACMetcalfe	2	38.6	95.3	82	80.4	2.2	1	12.7	4.88	39.8	131	81.5	76	224	59
4081	Fargo, ND	CONLON	2	38.1	92	59	79.1	2.0	1	12.0	4.88	42.3	172	97.0	181	248	54
4082	Fargo, ND	PINNACLE	2	36.7	90.5	56	81.0	2.1	1	10.6	4.70	45.2	145	88.4	140	240	56
4083	Fargo, ND	LACEY	6	32.8	91.4	57	81.3	2.1	1	11.9	5.44	45.9	214	92.2	52	305	70
4084	Fargo, ND	TRADITION	6	32.6	85.1	68	80.7	2.2	1	11.3	5.02	44.7	230	95.4	32	290	61
4085	Fargo, ND	STELLAR-ND	6	32.8	96.86	65	81.6	2.6	1	11.7	5.33	48.3	195	104.7	42	295	65

4086	Fargo, ND	QUEST	6	31.2	84.7	60	80.7	2.2	1	11.4	5.29	47.2	171	95.8	85	300	59
4087	Fargo, ND	ND22421	6	35.2	90.2	54	81.5	3.5	1	11.3	5.84	52.0	127	92.5	127	326	49
4088	Fargo, ND	JENNIFER	2	35.9	80.9	59	81.8	3.2	1	10.3	5.02	49.0	89	93.0	24	269	43
4089	Fargo, ND	SUNSHINE	2	36.3	87.2	56	81.8	3.2	1	10.7	5.02	48.0	85	77.2	21	244	46
4090	Fargo, ND	LILLY	2	38.8	88.2	55	82.9	4.1	1	10.6	5.21	50.0	54	85.9	39	259	48
4091	Fargo, ND	2ND25276	2	37.4	87.6	50	82.7	3.0	1	10.2	4.92	51.5	74	91.1	97	270	46
4092	Fargo, ND	07/602/54	2	35.6	97	43	81.8	3.0	1	10.7	4.60	44.8	84	103.0	21	272	53
4093	Fargo, ND	07/624/51	2	34.6	81.6	47	80.8	2.6	1	10.3	4.39	44.2	102	86.0	36	239	45
4094	Fargo, ND	NORD 09/1113	2	35.6	95.4	48	81.9	2.3	1	11.8	4.68	42.6	109	99.3	43	238	62
4095	Fargo, ND	04/506/42/8	2	37.8	93.4	46	83.7	2.0	1	11.2	4.52	41.6	126	92.7	27	228	65
4096	Fargo, ND	04/566/70/8	2	37.3	89.7	46	84.2	2.0	1	11.0	4.70	43.6	121	94.3	29	255	63
4097	Fargo, ND	07/602/58	2	30.9	87.5	58	79.7	2.6	1	11.4	4.90	43.6	114	76.6	20	263	57
4098	Fargo, ND	07/568/5	2	33.7	91.6	60	82.9	3.0	1	10.6	4.79	46.6	78	89.1	20	271	53
4099	Fargo, ND	09/586/4	2	33.0	87.2	47	82.2	3.3	1	10.6	4.76	47.3	85	78.8	18	264	46
4100	Fargo, ND	07/611/2/4	2	31.7	76.4	63	81.4	2.8	1	11.1	4.60	42.9	98	74.0	27	228	53
4101	Fargo, ND	09/668/24	2	34.9	79.85	53	81.8	4.6	2	11.2	5.23	47.4	78	87.5	21	262	47
4102	Fargo, ND	09/509/64	2	33.4	88.4	58	81.6	n.d.	3	12.4	4.97	42.8	58	72.3	42	219	54
4103	Fargo, ND	09/547/43	2	36.1	92.6	54	82.0	4.9	1	12.8	6.08	49.7	68	74.2	48	300	46
4104	Fargo, ND	08/551/207	2	35.0	93.3	56	80.3	2.7	1	11.9	4.77	41.7	101	83.6	96	225	59
4105	Fargo, ND	KWS Tinka	2	39.0	89.6	47	81.3	2.4	1	11.4	5.03	45.0	125	93.3	28	274	65
4106	Fargo, ND	KWS Thessa	2	38.1	83.4	54	82.3	2.7	1	10.9	4.86	47.0	108	89.1	35	257	54
4107	Fargo, ND	KWS Atrika	2	35.1	89.4	53	79.9	2.4	1	11.3	4.32	38.6	83	72.1	72	208	44
4108	Fargo, ND	KWS Irina	2	29.6	80.9	65	79.3	3.1	1	10.9	4.81	47.0	99	80.9	72	255	42
4109	Fargo, ND	KWS Aurelia	2	31.0	97.2	57	79.3	3.7	1	11.4	5.33	47.0	94	81.3	32	287	52
4110	Fargo, ND	KWS Asta	2	35.5	76.2	55	81.2	2.9	1	12.1	5.01	43.3	78	69.2	52	251	53
4111	Filer, ID	2Ab04-X01084-27	2	38.1	83.2	79	79.4	2.0	1	11.4	4.41	39.7	113	76.8	245	201	44
4112	Filer, ID	2Ab07-X04M219-46	2	35.7	76.2	79	79.7	2.1	1	13.8	4.99	38.2	141	71.6	172	219	35
4113	Filer, ID	2Ab07-X031098-31	2	37.3	82.2	74	80.7	2.6	1	13.7	5.74	42.5	150	81.1	142	282	39
4114	Filer, ID	2Ab08-X04M278-35	2	41.6	88.5	77	81.0	2.6	1	13.5	5.57	44.1	127	77.2	82	271	54
4115	Filer, ID	2Ab08-X05M010-82	2	36.7	80.1	74	79.4	2.5	1	12.6	5.34	43.1	113	80.7	113	258	47
4116	Filer, ID	2Ab08-X05M006-24	2	37.9	83.6	85	80.3	2.6	1	12.2	5.39	44.8	121	83.4	175	272	50
4117	Filer, ID	2Ab09-X05M049-2	2	40.5	91	82	80.7	2.6	1	12.6	5.66	46.2	127	77.3	122	266	58
4118	Filer, ID	2Ab08-X05M010-10	2	38.0	84.4	79	78.2	2.0	1	12.6	4.54	36.6	121	71.3	167	214	44
4119	Filer, ID	2Ab08-X05M010-65	2	35.7	84.7	75	78.6	2.0	1	12.2	4.97	41.5	114	73.5	282	237	44
4120	Filer, ID	2Ab08-X05M011-73	2	37.8	80.3	84	80.6	2.3	1	12.6	5.17	44.0	159	73.8	81	246	57
4121	Filer, ID	2Ab08-X05M046-47	2	35.3	82	80	79.8	2.3	1	14.0	5.47	42.1	130	81.5	164	261	40
4122	Filer, ID	2Ab08-X05M010-62	2	35.9	85.6	76	78.8	1.9	1	13.0	4.87	37.6	132	76.7	329	228	40
4123	Filer, ID	HARRINGTON MALT CHECK	2	41.1	96.3	74	82.2	2.2	1	11.5	5.07	46.2	106	79.9	120	246	62
4124	Filer, ID	2Ab08-X04M282-48	2	35.9	87.6	80	79.6	2.4	1	11.5	4.86	45.9	96	82.2	174	245	46
4125	Filer, ID	2Ab09-X05M023-16	2	38.4	83.4	84	80.4	2.2	1	12.1	5.01	44.8	128	77.5	72	237	59
4126	Filer, ID	2Ab09-X05M044-38	2	38.3	94.2	78	80.4	2.0	1	11.7	4.68	41.9	117	70.8	242	216	54
4127	Soda Springs, ID	Harrington	2	35.1	82.3	77	76.4	2.0	1	15.5	5.34	35.8	155	76.6	233	247	28
4128	Soda Springs, ID	ACMetcalfe	2	33.6	87.8	87	77.2	2.1	1	15.1	5.44	36.2	167	88.3	169	252	31
4129	Soda Springs, ID	CDC Copeland	2	39.7	90.9	76	76.7	2.3	1	15.5	5.58	37.8	178	86.4	172	233	35
4130	Soda Springs, ID	CDC Kindersley	2	37.4	86.3	72	77.0	2.3	1	15.2	5.73	38.7	195	89.4	94	259	34
4131	Soda Springs, ID	Conrad	2	35.5	93.1	68	77.4	2.0	1	15.2	5.59	37.0	189	89.9	153	260	33
4132	Soda Springs, ID	Merit57	2	33.9	85.2	81	78.7	2.1	1	14.9	5.55	38.7	165	95.3	156	254	35
4133	Soda Springs, ID	Voyager	2	38.2	95.9	79	79.5	2.1	1	12.9	5.46	44.2	166	90.9	112	256	60
4134	Soda Springs, ID	M69	2	33.4	78.8	74	74.3	2.3	1	15.4	5.15	33.5	172	78.8	83	238	35
4135	Soda Springs, ID	2Ab04-X01084-27	2	32.8	91.3	74	77.8	2.0	1	13.6	4.62	34.1	157	78.6	287	205	33
4136	Soda Springs, ID	2Ab07-X04M219-46	2	34.4	72	89	77.5	2.2	1	15.7	5.04	34.4	139	72.1	149	214	31
4137	Soda Springs, ID	2Ab07-X031098-31	2	35.9	78.8	85	78.4	2.1	1	14.8	5.48	37.9	188	82.8	62	248	39
4138	Soda Springs, ID	2Ab08-X04M278-35	2	36.2	88	74	79.0	2.3	1	15.1	5.17	35.9	155	79.2	144	230	38
4139	Soda Springs, ID	2Ab08-X05M010-82	2	38.2	89.7	74	78.9	2.1	1	13.1	5.07	41.0	153	82.0	116	234	50
4140	Soda Springs, ID	2Ab08-X05M006-24	2	35.7	78	81	77.1	2.2	1	14.3	5.46	40.5	161	86.6	373	241	33
4141	Soda Springs, ID	2Ab09-X05M049-2	2	36.7	86.9	89	78.1	2.2	1	15.1	5.26	35.8	154	74.8	116	233	38
4142	Soda Springs, ID	2Ab08-X05M010-10	2	31.9	75.4	79	75.2	2.0	1	14.6	4.55	31.7	133	74.2	213	198	28
4143	Soda Springs, ID	2Ab08-X05M010-65	2	31.2	81.5	80	77.3	1.9	1	14.4	4.83	34.9	154	75.5	271	221	28
4144	Soda Springs, ID	2Ab08-X05M011-73	2	28.6	75.5	81	76.8	2.1	1	15.0	5.26	36.3	181	76.1	163	232	28
4145	Soda Springs, ID	2Ab08-X05M046-47	2	35.3	78.3	79	77.5	2.1	1	15.0	5.58	37.8	163	82.9	125	259	31
4146	Soda Springs, ID	2Ab08-X05M010-62	2	33.6	87	77	76.6	1.8	1	15.7	4.84	31.7	185	76.3	204	217	31
4147	Soda Springs, ID	2Ab08-X04M282-48	2	31.9	71	71	76.1	2.3	1	14.0	5.01	36.0	131	80.0	299	244	28
4148	Soda Springs, ID	2Ab09-X05M023-16	2	28.9	60.7	88	74.9	2.3	1	14.9	5.30	37.8	170	76.3	146	238	31
4149	Soda Springs, ID	2Ab09-X05M044-38	2	32.2	84.4	79	76.4	1.9	1	14.4	4.57	32.0	147	71.6	266	199	28
4150	Tetonia IR, ID	Harrington	2	36.3	91.5	46	79.3	2.1	1	12.9	4.94	40.1	138	61.6	274	220	52
4151	Tetonia IR, ID	ACMetcalfe	2	37.9	88.6	50	79.8	2.5	1	13.8	5.27	40.8	159	74.0	83	239	50
4152	Tetonia IR, ID	CDC Copeland	2	38.4	93	43	78.8	2.2	1	13.0	5.07	38.9	154	65.8	119	213	47

4153	Tetonia IR, ID	CDC Kindersley	2	37.8	95	45	80.8	4.3	1	12.7	5.01	40.8	143	62.1	62	212	62
4154		HARRINGTON MALT CHECK	2	40.3	96.8	76	81.9	2.4	1	11.7	4.85	44.8	102	73.9	102	220	62
4155	Tetonia IR, ID	Conrad	2	37.3	94.5	36	79.1	2.1	1	13.1	4.81	39.6	155	70.7	129	213	45
4156	Tetonia IR, ID	Merit57	2	37.4	90.3	45	81.1	2.2	1	11.6	4.75	43.2	132	79.9	98	218	65
4157	Tetonia IR, ID	Voyager	2	39.3	96.7	42	80.6	2.2	1	12.2	4.92	41.3	161	70.1	90	223	64
4158	Tetonia IR, ID	M69	2	36.7	88.3	39	79.6	2.0	1	11.6	4.46	38.7	147	70.7	65	206	55
4159	Tetonia IR, ID	2Ab04-X01084-27	2	35.5	81.2	37	78.6	2.5	1	12.9	4.62	37.2	160	69.3	155	201	42
4160	Tetonia IR, ID	2Ab07-X04M219-46	2	30.3	78.7	52	79.0	2.1	1	12.2	4.50	39.2	165	62.8	249	159	37
4161	Tetonia IR, ID	2Ab07-X031098-31	2	38.3	91.4	45	81.0	2.3	1	13.2	5.35	43.3	170	71.7	78	221	59
4162	Tetonia IR, ID	2Ab08-X04M278-35	2	38.1	85.8	55	81.3	2.4	1	11.5	4.88	45.5	172	74.6	79	207	65
4163	Tetonia IR, ID	2Ab08-X05M010-82	2	33.5	82	36	79.9	2.2	1	11.2	4.70	43.6	155	71.2	68	191	57
4164	Tetonia IR, ID	2Ab08-X05M006-24	2	39.0	82.2	45	79.8	2.4	1	12.3	5.12	43.2	157	78.7	177	202	52
4165	Tetonia IR, ID	2Ab09-X05M049-2	2	38.8	93	54	80.8	2.3	1	12.1	5.09	43.7	152	63.9	96	221	64
4166	Tetonia IR, ID	2Ab08-X05M010-10	2	36.4	83.6	37	78.3	1.9	1	12.6	4.22	34.3	163	70.4	133	174	36
4167	Tetonia IR, ID	2Ab08-X05M010-65	2	35.4	84.4	38	79.4	2.1	1	11.4	4.45	41.3	147	65.0	144	193	50
4168	Tetonia IR, ID	2Ab08-X05M011-73	2	36.3	79.7	47	79.6	2.4	1	12.2	4.84	40.4	172	74.2	89	214	57
4169	Tetonia IR, ID	2Ab08-X05M046-47	2	34.9	80.2	44	79.6	2.2	1	12.7	4.74	39.2	171	83.0	101	201	48
4170	Tetonia IR, ID	2Ab08-X05M010-62	2	36.3	83.2	40	79.5	1.9	1	12.0	4.28	35.8	164	72.2	177	183	39
4171	Tetonia IR, ID	2Ab08-X04M282-48	2	31.9	76.9	38	79.2	2.5	1	12.2	4.50	39.8	145	82.7	152	207	42
4172	Tetonia IR, ID	2Ab09-X05M023-16	2	35.0	73.6	46	78.6	2.6	1	12.7	5.05	41.7	171	77.7	68	210	54
4173	Tetonia IR, ID	2Ab09-X05M044-38	2	35.6	86.9	40	79.5	2.2	1	12.1	4.27	36.2	140	65.1	127	154	42
4174	Tetonia NIR, ID	Harrington	2	33.2	87.2	39	76.5	2.5	1	16.9	5.62	34.5	203	79.3	109	224	30
4175	Tetonia NIR, ID	ACMetcalfe	2	33.0	93.2	45	75.9	2.5	1	17.0	5.69	35.4	218	86.9	49	211	36
4176	Tetonia NIR, ID	CDC Copeland	2	34.0	91.5	43	75.4	3.3	1	17.5	6.13	36.1	235	86.0	66	204	33
4177	Tetonia NIR, ID	CDC Kindersley	2	32.6	86.95	43	75.5	3.1	1	18.6	6.11	34.7	228	84.4	49	218	31
4178	Tetonia NIR, ID	Conrad	2	33.6	86.3	33	76.2	2.9	1	17.1	6.16	36.4	222	87.2	126	234	27
4179	Tetonia NIR, ID	Merit57	2	28.4	83.3	41	76.8	3.1	1	17.2	5.59	33.7	187	80.1	96	203	35
4180	Tetonia NIR, ID	Voyager	2	33.1	93.7	40	76.6	4.2	1	16.6	6.15	37.7	208	77.9	52	238	33
4181	Tetonia NIR, ID	M69	2	35.2	89.6	30	74.9	3.1	1	17.4	5.81	33.8	204	83.4	63	227	34
4182	Tetonia NIR, ID	2Ab04-X01084-27	2	29.4	83.2	32	74.3	3.2	1	18.6	5.64	31.9	223	72.6	89	195	31
4183	Tetonia NIR, ID	2Ab07-X04M219-46	2	35.3	86.8	37	78.1	2.7	1	17.7	5.85	34.6	202	75.9	52	218	38
4184	Tetonia NIR, ID	2Ab07-X031098-31	2	29.2	82.1	43	77.3	3.3	1	17.3	5.97	35.9	207	74.9	36	252	31
4185		HARRINGTON MALT CHECK	2	40.1	96.7	72	82.1	2.4	1	11.6	4.83	43.8	114	77.9	80	240	66
4186	Tetonia NIR, ID	2Ab08-X04M278-35	2	34.5	89.6	37	77.0	3.3	1	17.2	5.97	34.8	194	79.8	76	256	34
4187	Tetonia NIR, ID	2Ab08-X05M010-82	2	34.4	84.83	30	76.2	3.2	2	16.9	5.94	35.6	206	76.1	52	265	30
4188	Tetonia NIR, ID	2Ab08-X05M006-24	2	34.9	72.3	41	76.4	3.0	1	16.9	6.02	36.6	233	81.7	98	294	28
4189	Tetonia NIR, ID	2Ab09-X05M049-2	2	36.9	87.7	47	77.4	2.7	1	16.0	6.05	38.1	225	70.5	66	265	31
4190	Tetonia NIR, ID	2Ab08-X05M010-10	2	36.9	69.5	34	75.1	2.3	1	16.5	5.34	32.5	232	83.9	56	245	35
4191	Tetonia NIR, ID	2Ab08-X05M010-65	2	31.8	79.8	34	76.5	3.3	2	16.6	5.98	37.0	229	71.9	79	278	30
4192	Tetonia NIR, ID	2Ab08-X05M011-73	2	31.3	72.9	43	75.7	2.8	1	18.2	5.90	33.3	262	73.0	78	278	31
4193	Tetonia NIR, ID	2Ab08-X05M046-47	2	33.5	77.8	41	76.9	2.3	1	16.3	6.01	37.2	230	84.9	82	273	28
4194	Tetonia NIR, ID	2Ab08-X05M010-62	2	33.4	85.8	35	76.1	2.7	1	16.9	5.52	33.3	230	73.9	127	252	34
4195	Tetonia NIR, ID	2Ab08-X04M282-48	2	32.5	64.1	31	75.2	3.1	1	16.6	5.96	36.3	211	81.7	88	263	31
4196	Tetonia NIR, ID	2Ab09-X05M023-16	2	31.1	68.1	45	74.6	3.1	1	18.0	5.83	33.6	262	81.8	71	266	31
4197	Tetonia NIR, ID	2Ab09-X05M044-38	2	32.2	90.5	38	76.5	2.4	1	16.4	5.42	34.0	209	81.0	87	248	40
4198	Pullman, WA	6018PUL2013	2	35.1	93.2	79	77.7	n.d.	3	11.0	3.77	36.3	87	54.0	173	127	22
4199	Pullman, WA	6019PUL2013	2	43.5	96.1	72	78.5	2.1	1	11.7	4.04	34.7	99	57.8	259	179	36
4200	Pullman, WA	6020PUL2013	2	37.0	95.6	75	78.0	2.1	1	12.3	3.69	32.4	93	46.8	515	142	25
4201	Pullman, WA	6021PUL2013	2	38.3	96.96	75	77.7	n.d.	3	11.6	3.75	32.8	82	51.9	532	142	24
4202	Pullman, WA	6022PUL2013	2	39.2	88.6	62	78.3	2.3	1	13.8	4.58	34.7	118	58.4	375	184	32
4203	Pullman, WA	6023PUL2013	2	35.6	96.6	73	79.6	n.d.	3	11.0	3.63	34.5	73	60.5	358	150	29
4204	Pullman, WA	6024PUL2013	2	37.1	93.2	70	76.7	3.3	2	11.6	3.91	33.8	102	49.8	313	152	24
4205	Pullman, WA	6025PUL2013	2	41.2	98.1	69	77.1	n.d.	3	12.0	3.97	33.6	72	51.7	492	160	26
4206	Pullman, WA	6026PUL2013	2	36.9	95.8	72	78.1	n.d.	3	10.5	3.76	36.1	78	57.2	215	150	21
4207	Pullman, WA	6027PUL2013	2	36.6	96.2	73	78.8	2.5	1	10.8	3.64	33.9	91	53.3	370	155	23
4208	Pullman, WA	6028PUL2013	2	39.9	94.6	78	79.6	2.1	1	10.6	3.71	37.0	81	54.9	351	165	28
4209	Pullman, WA	6029PUL2013	2	40.2	96.3	75	78.6	3.0	2	11.0	3.68	34.7	64	57.7	494	164	26
4210	Pullman, WA	6030PUL2013	2	39.9	96.8	72	79.3	n.d.	3	11.0	4.03	37.0	79	60.5	394	170	31
4211	Pullman, WA	4006PUL2013	2	34.9	77.8	70	77.9	3.0	2	13.7	3.95	29.1	81	52.9	610	146	8
4212	Pullman, WA	4005PUL2013	2	33.7	88.63	81	75.0	2.7	2	13.6	3.68	28.2	81	47.7	577	129	8
4213	Pullman, WA	4004PUL2013	2	34.4	73.6	76	77.8	2.2	2	13.4	3.91	29.2	92	47.5	656	143	10
4214	Pullman, WA	4007PUL2013	2	31.0	72.2	75	77.4	2.6	2	12.9	3.64	28.4	75	47.4	721	141	15
4215	Pullman, WA	4011PUL2013	2	34.8	89	80	75.8	2.8	2	12.8	3.49	27.6	80	46.6	697	134	18
4216		HARRINGTON MALT CHECK	2	41.3	96.6	73	82.3	2.1	1	11.8	4.60	41.1	120	85.5	95	237	69
4217	Pullman, WA	4008PUL2013	2	34.9	83.76	77	78.8	3.2	2	11.9	3.45	31.1	70	49.0	644	130	19
4218	Pullman, WA	4010PUL2013	2	36.2	89.7	74	77.7	3.1	2	12.2	3.60	30.8	91	49.4	422	137	18
4219	Pullman, WA	4016PUL2013	2	33.8	86.8	77	75.5	3.4	2	11.9	3.71	33.2	130	44.7	48	141	32

4220	Pullman, WA	4012PUL2013	2	33.3	64.9	68	79.1	n.d.	3	14.1	4.03	29.4	101	53.0	800	145	18
4221	Pullman, WA	4017PUL2013	2	33.8	85.5	83	75.2	1.9	1	13.4	3.78	29.8	141	46.3	117	143	24
4222	Pullman, WA	4015PUL2013	2	31.0	59.2	63	80.3	n.d.	3	12.5	3.65	31.0	73	48.4	625	132	21
4223	Pullman, WA	4024PUL2013	2	41.0	96.8	75	77.8	2.0	1	11.9	3.78	32.5	111	50.3	89	151	39
4224	Pullman, WA	4025PUL2013	2	42.3	96.93	75	77.5	2.0	1	12.3	3.94	32.4	124	50.1	97	158	43
4225	Pullman, WA	4020PUL2013	2	38.1	93.3	82	76.4	2.0	1	12.7	3.68	29.5	129	45.9	133	142	33
4226	Pullman, WA	4019PUL2013	2	36.0	88.3	79	74.6	2.0	1	14.4	3.90	28.4	151	46.0	215	146	16
4227	Pullman, WA	4023PUL2013	2	38.0	97.02	78	78.0	2.1	1	11.3	3.51	32.2	111	47.2	102	136	32
4228	Pullman, WA	4018PUL2013	2	35.6	86.59	80	74.0	1.8	1	14.4	3.98	27.7	169	44.6	157	150	16
4229	Pullman, WA	4022PUL2013	2	35.4	94.93	82	77.7	1.9	1	11.4	3.66	33.5	116	47.8	98	147	32
4230	Pullman, WA	4021PUL2013	2	38.5	97.07	79	78.4	2.7	2	10.8	3.58	34.1	110	45.4	84	141	32
4231	Pullman, WA	4026PUL2013	2	40.9	97.17	77	78.2	2.0	1	11.6	3.80	33.8	121	46.3	76	141	43
4232	Pullman, WA	4030PUL2013	2	42.5	98.21	73	77.5	1.9	1	12.7	3.84	31.9	130	49.7	94	153	40
4233	Pullman, WA	4033PUL2013	2	41.4	98.41	78	78.2	1.7	1	11.6	3.75	32.5	130	47.5	114	146	39
4234	Pullman, WA	4032PUL2013	2	40.8	97.72	76	78.2	2.2	1	11.3	3.68	34.4	120	46.3	72	145	43
4235	Pullman, WA	4027PUL2013	2	39.6	96.42	83	78.4	1.9	1	10.8	3.62	34.2	107	49.0	63	148	33
4236	Pullman, WA	4029PUL2013	2	39.5	97.95	83	78.8	1.9	1	11.0	4.05	37.1	115	59.4	83	181	42
4237	Pullman, WA	4028PUL2013	2	37.9	97.02	78	78.2	2.5	2	10.6	3.57	34.5	101	45.9	106	138	26
4238	Pullman, WA	4040PUL2013	2	38.7	93.69	77	75.5	2.3	2	12.1	3.58	29.9	86	47.1	196	131	22
4239	Pullman, WA	4039PUL2013	2	41.0	95.92	75	75.8	1.9	1	12.3	3.66	30.1	106	52.5	134	141	35
4240	Pullman, WA	4035PUL2013	2	40.1	95.92	72	78.4	1.8	1	12.1	3.92	33.7	124	50.3	88	156	46
4241	Pullman, WA	4034PUL2013	2	40.0	97.27	70	78.6	1.8	1	12.0	3.99	35.7	129	50.0	96	161	43
4242	Pullman, WA	4041PUL2013	2	41.3	96.94	81	75.9	2.3	2	12.9	3.64	30.1	101	49.0	171	139	28
4243	Pullman, WA	4036PUL2013	2	40.6	98.23	78	78.8	1.8	1	11.3	3.72	34.0	110	46.8	61	150	40
4244	Pullman, WA	4038PUL2013	2	42.4	97.02	82	76.3	2.0	1	10.8	3.38	33.5	83	48.9	107	125	24
4245	Pullman, WA	4044PUL2013	2	31.5	80.1	81	72.0	2.3	2	13.5	3.53	26.4	97	41.9	252	122	10
4246	Pullman, WA	4043PUL2013	2	40.9	92.35	73	71.5	1.8	1	15.6	4.05	27.0	133	53.4	214	151	28
4247		HARRINGTON MALT CHECK	2	40.1	96.52	75	81.6	2.0	1	11.7	4.82	44.7	112	80.6	96	235	66
4248	Pullman, WA	4048PUL2013	2	30.4	80.88	80	72.9	2.1	1	12.8	3.58	29.2	94	44.3	209	127	16
4249	Pullman, WA	4042PUL2013	2	40.6	94.37	82	75.6	2.0	1	11.3	3.56	33.0	75	48.6	99	130	32
4250	Pullman, WA	4045PUL2013	2	35.9	77.61	79	71.7	2.0	1	14.0	3.57	25.8	114	45.0	257	130	10
4251	Pullman, WA	4064PUL2013	2	39.5	93.6	84	79.6	2.1	1	12.0	4.75	41.4	113	76.3	104	241	57
4252	Pullman, WA	4059PUL2013	2	39.9	95.8	81	78.3	2.0	1	12.6	4.60	39.0	117	67.3	133	222	49
4253	Pullman, WA	4057PUL2013	2	36.0	90.7	78	78.4	2.4	2	11.5	4.27	38.6	111	65.0	89	195	46
4254	Pullman, WA	4060PUL2013	2	39.1	95.1	77	78.2	n.d.	3	11.6	4.07	36.2	104	60.0	112	180	41
4255	Pullman, WA	4058PUL2013	2	40.1	91.1	85	78.7	2.2	1	12.9	5.29	42.3	124	75.8	72	252	63
4256	Pullman, WA	4065PUL2013	2	39.6	94.9	83	79.3	2.2	1	12.1	5.02	42.9	121	79.9	122	233	57
4257	Pullman, WA	4070PUL2013	2	40.0	97.8	82	78.9	2.5	1	12.4	5.06	42.2	92	76.6	204	227	47
4258	Pullman, WA	4066PUL2013	2	39.4	94.6	84	77.5	1.7	1	11.7	4.12	36.3	111	59.7	124	150	36
4259	Pullman, WA	4075PUL2013	2	41.0	98.1	86	78.5	2.6	2	11.7	4.03	35.7	96	53.0	316	157	34
4260	Pullman, WA	4080PUL2013	2	38.2	96.4	83	77.7	1.7	1	13.3	4.68	36.0	120	64.1	269	199	40
4261	Pullman, WA	4076PUL2013	2	40.1	97.2	78	79.8	2.4	1	10.6	4.43	45.9	83	64.9	151	194	47
4262	Pullman, WA	4079PUL2013	2	42.4	99	83	77.4	3.1	2	13.1	4.47	35.4	120	57.0	350	168	34
4263	Pullman, WA	4074PUL2013	2	37.7	94.4	80	77.8	1.9	2	12.4	4.32	36.0	109	51.6	370	159	30
4264	Pullman, WA	4077PUL2013	2	37.6	97.99	85	79.7	2.5	2	10.2	4.02	41.6	74	55.3	308	163	33
4265	Pullman, WA	4078PUL2013	2	38.4	97.5	85	80.2	1.9	1	11.0	4.61	45.1	85	73.4	173	208	45
4266	Pullman, WA	4073PUL2013	2	42.4	98.6	78	78.2	1.6	1	12.1	4.43	37.5	106	58.8	235	182	47
4267	Pullman, WA	4085PUL2013	2	34.5	87.3	83	76.4	1.7	1	14.4	5.20	36.3	146	70.1	277	229	31
4268	Pullman, WA	4086PUL2013	2	39.0	91.1	82	77.3	2.1	1	12.8	5.01	39.7	126	68.3	201	224	45
4269	Pullman, WA	4084PUL2013	2	38.8	90.97	72	74.3	2.0	1	15.4	5.00	32.6	159	58.3	196	206	35
4270	Pullman, WA	4081PUL2013	2	36.6	96.7	83	79.1	2.2	1	13.4	6.25	47.9	139	84.5	197	295	35
4271	Pullman, WA	4088PUL2013	2	36.6	89.8	85	78.3	2.2	1	11.7	4.96	44.8	108	69.8	135	221	50
4272	Pullman, WA	4082PUL2013	2	35.6	96.8	88	79.4	2.5	1	11.9	5.40	48.7	89	81.2	176	248	40
4273	Pullman, WA	4083PUL2013	2	37.1	93.3	85	79.5	2.2	1	10.4	4.62	46.4	81	66.9	186	205	43
4274	Pullman, WA	4099PUL2013	2	37.8	95.77	84	79.5	2.4	1	11.3	4.88	45.3	89	70.3	137	222	51
4275	Pullman, WA	4097PUL2013	2	36.5	86	86	76.3	2.0	1	12.6	4.62	38.4	123	63.4	201	193	41
4276	Pullman, WA	4090PUL2013	2	35.2	88	85	76.3	2.3	1	13.6	5.22	40.0	127	75.4	206	240	31
4277		HARRINGTON MALT CHECK	2	41.0	97.1	74	82.5	2.1	1	11.6	5.16	47.7	107	84.1	138	235	57
4278	Pullman, WA	4089PUL2013	2	38.2	89.7	84	77.9	2.1	1	12.2	5.00	41.4	115	70.1	162	236	45
4279	Pullman, WA	4095PUL2013	2	40.1	94.1	88	78.7	2.1	1	12.4	4.88	42.1	119	70.6	104	231	56
4280	Pullman, WA	4105PUL2013	2	40.1	96.2	78	77.7	1.9	1	10.6	4.06	38.6	86	62.2	152	164	26
4281	Pullman, WA	4103PUL2013	2	41.0	93.3	86	79.6	2.0	1	10.2	4.57	44.9	101	71.0	118	208	54
4282	Pullman, WA	4106PUL2013	2	40.6	96.9	76	78.5	2.2	1	9.5	3.86	42.5	72	54.0	115	164	35
4283	Pullman, WA	4102PUL2013	2	43.0	97	86	79.5	2.3	1	10.6	4.46	42.4	93	60.3	110	200	51
4284	Pullman, WA	4107PUL2013	2	41.3	97.2	78	78.9	2.0	1	9.5	3.73	41.5	64	54.6	118	157	35
4285	Pullman, WA	4104PUL2013	2	43.0	97.7	79	79.1	2.2	1	11.8	4.79	41.3	96	63.5	150	223	50
4286	Pullman, WA	4100PUL2013	2	37.9	95.3	84	79.1	2.3	1	10.0	4.10	45.1	73	59.4	110	183	37

4287		HARRINGTON MALT CHECK	2	40.7	96.6	76	82.6	2.1	1	11.9	5.11	46.4	121	82.6	117	247	65
4288	Bozeman, MT	MT124449	2	45.9	96.9	81	81.0	1.9	1	13.6	5.53	43.0	205	67.4	65	248	57
4289	Bozeman, MT	08084-024	2	45.2	98.8	73	79.7	3.2	2	14.2	4.43	33.1	118	48.4	97	169	40
4290	Bozeman, MT	MT124162	2	45.4	98.8	72	78.5	1.8	1	12.2	3.50	29.8	91	42.8	346	150	30
4291	Bozeman, MT	MT124312	2	43.6	97.3	84	81.7	2.2	1	11.3	4.51	42.6	121	89.9	194	223	63
4292	Bozeman, MT	MT124231	2	45.1	97.84	86	79.7	1.7	1	11.8	3.46	31.4	131	53.7	391	126	43
4293	Bozeman, MT	Geraldine	2	43.5	93.6	92	80.1	2.1	1	12.5	4.60	37.5	141	82.8	176	211	55
4294	Bozeman, MT	MT124690	2	47.8	98.6	73	79.7	1.6	1	12.5	3.60	30.6	159	51.0	306	137	43
4295	Bozeman, MT	MT124879	2	43.8	98.5	80	79.0	2.0	1	11.1	3.41	31.2	63	46.1	346	142	30
4296	Bozeman, MT	MT124863	2	44.4	97	87	78.8	1.8	1	11.5	3.19	28.8	114	41.6	592	111	34
4297	Bozeman, MT	MT124330	2	43.2	97.4	90	78.6	1.7	1	13.4	4.35	34.1	187	64.0	564	191	43
4298	Bozeman, MT	MT124796	2	44.0	97.3	87	79.6	2.0	1	12.1	4.73	39.5	153	79.4	777	234	55
4299	Bozeman, MT	MT124868	2	44.3	97.5	78	78.9	1.9	1	11.3	3.20	29.7	124	48.0	675	108	37
4300	Bozeman, MT	MT124911	2	44.8	98.8	72	76.8	1.7	1	13.8	3.73	28.1	107	53.3	364	127	23
4301	Bozeman, MT	MT124164	2	39.7	95.5	79	78.5	2.0	1	11.8	3.66	31.6	88	57.7	334	128	30
4302	Bozeman, MT	MT124851	2	44.6	98.1	80	78.9	2.7	2	13.1	3.91	30.4	182	54.8	218	120	34
4303	Bozeman, MT	MT124004	2	44.0	94.9	76	78.4	1.8	1	12.6	3.77	30.8	168	40.1	246	114	37
4304	Bozeman, MT	MT124846	2	43.5	94.9	81	79.5	2.0	1	12.1	3.78	31.9	138	55.3	411	132	43
4305	Bozeman, MT	Harrington	2	43.2	96.2	87	80.5	2.1	1	13.3	5.13	41.0	149	77.8	398	215	55
4306	Bozeman, MT	MT124168	2	46.8	99.1	77	80.4	2.0	1	11.9	4.03	34.2	98	59.0	164	152	39
4307		HARRINGTON MALT CHECK	2	39.9	96.8	72	82.3	2.6	1	11.9	5.07	46.3	107	83.9	163	253	57
4308	Bozeman, MT	MT124023	2	43.8	95.1	80	80.7	2.2	1	12.3	4.65	40.7	126	81.2	328	224	60
4309	Bozeman, MT	MT124316	2	43.1	96.5	85	79.6	1.8	1	12.9	4.48	35.5	180	69.2	268	203	55
4310	Bozeman, MT	MT124645	2	41.8	96.92	82	81.8	2.4	1	13.1	5.42	44.0	165	90.3	48	270	64
4311	Bozeman, MT	08044-030	2	41.5	98.35	79	79.7	2.0	1	14.6	5.32	36.9	209	92.2	123	275	47
4312	Bozeman, MT	MT124300	2	43.5	95.74	86	81.3	2.1	1	11.9	4.42	40.1	133	85.4	201	206	63
4313	Bozeman, MT	07107-096	2	43.3	98.07	60	78.0	2.4	1	15.1	4.47	29.9	169	62.8	128	186	39
4314	Bozeman, MT	Craft	2	46.5	97.68	84	79.0	1.6	1	13.8	4.07	31.1	160	57.2	298	137	33
4315	Bozeman, MT	MT124223	2	42.2	93.74	82	77.8	2.3	1	12.2	3.41	28.9	66	46.9	600	107	26
4316	Bozeman, MT	MT124049	2	42.9	97	86	78.2	1.8	1	13.9	5.00	36.4	179	78.9	522	235	42
4317	Bozeman, MT	Eslick	2	39.8	90.34	87	79.3	2.3	1	14.0	5.23	38.6	167	85.3	188	235	39
4318	Bozeman, MT	MT124035	2	42.0	94.5	88	78.7	1.8	1	14.2	4.92	36.1	178	80.0	534	219	42
4319	Bozeman, MT	Conrad	2	41.5	97.9	79	79.7	1.9	1	14.1	5.02	36.3	187	84.7	132	208	47
4320	Bozeman, MT	MT124779	2	42.9	97.4	85	79.3	2.0	1	13.7	5.12	38.6	164	81.1	528	219	42
4321	Bozeman, MT	MT124674	2	45.7	97.1	82	78.2	1.7	1	13.9	3.91	29.3	159	55.3	191	135	30
4322	Bozeman, MT	07151-051	2	47.3	99.6	75	76.1	2.1	1	15.9	4.34	28.1	180	65.6	579	157	29
4323	Bozeman, MT	MT124002	2	45.0	96.7	74	77.6	1.7	1	13.6	3.80	29.4	191	39.2	366	124	19
4324	Bozeman, MT	Hockett	2	45.7	97.8	86	79.5	2.0	1	13.8	4.90	36.1	200	82.5	340	214	45
4325	Bozeman, MT	MT124649	2	46.3	96.6	76	78.2	1.9	1	13.1	3.63	29.5	173	42.7	332	121	32
4326	Bozeman, MT	Metcalfe	2	41.9	96.6	86	80.1	1.8	1	14.2	5.17	38.3	201	86.2	52	239	51
4327	Bozeman, MT	MT124384	2	47.8	96.8	82	80.1	3.4	1	13.9	5.29	40.2	203	88.0	151	250	50
4328	Bozeman, MT	MT124242	2	45.1	98.2	75	78.4	2.1	1	12.5	3.42	28.4	151	49.8	188	115	37
4329	Bozeman, MT	MT124340	2	40.1	95.8	85	78.5	1.6	1	12.0	4.15	36.0	156	69.6	281	184	45
4330	Bozeman, MT	MT124342	2	44.8	95.6	79	79.8	1.9	1	13.6	5.07	39.3	166	88.4	93	250	52
4331	Bozeman, MT	08032-151	2	42.4	97.7	66	78.1	1.8	1	15.2	4.28	29.1	176	52.1	104	172	36
4332	Bozeman, MT	MT124088	2	45.9	97	82	79.5	1.6	1	11.9	3.70	31.1	120	54.5	152	137	43
4333	Bozeman, MT	MT124705	2	42.1	95.8	80	80.2	1.6	1	11.6	3.73	33.8	74	57.7	94	145	43
4334	Bozeman, MT	MT124015	2	48.1	96.9	76	80.7	1.8	1	13.1	4.93	38.9	179	80.4	93	226	57
4335	Bozeman, MT	07098-087	2	44.8	98.8	82	75.8	1.4	1	15.0	4.08	27.3	187	50.1	190	165	29
4336	Bozeman, MT	Amsterdam	2	47.8	97.7	73	78.4	1.6	1	15.3	4.99	34.7	204	55.6	160	218	42
4337	Bozeman, MT	MT124134	2	52.8	99.5	81	83.2	2.8	1	12.8	5.95	49.2	113	91.6	68	309	58
4338		HARRINGTON MALT CHECK	2	38.3	95.7	74	82.4	2.1	1	11.6	4.95	46.6	108	80.3	151	240	57
4339	Bozeman, MT	MT124866	2	46.9	97.79	78	79.1	1.5	1	12.8	3.50	28.2	152	52.3	210	126	40
4340	Bozeman, MT	MT124361	2	45.0	96.4	85	79.4	1.7	1	13.9	5.22	38.5	197	82.9	203	238	45
4341	Bozeman, MT	MT124936	2	44.8	97.4	82	80.6	2.1	1	12.1	4.94	41.5	135	86.6	320	223	60
4342	Bozeman, MT	MT124792	2	43.6	97	85	79.1	1.7	1	13.4	4.89	37.8	169	83.0	470	236	47
4343	Bozeman, MT	MT124227	2	45.7	98.1	77	78.2	1.4	1	12.9	3.64	28.7	143	51.1	160	127	40
4344	Bozeman, MT	MT124884	2	45.9	98	77	77.8	1.3	1	13.6	3.53	27.0	83	41.2	317	132	16
4345	Bozeman, MT	08031-005	2	44.2	98.8	65	79.3	2.2	1	14.8	5.15	35.9	224	83.9	37	244	49
4346	Bozeman, MT	MT124012	2	41.9	92.3	81	79.0	2.0	1	13.2	4.55	35.8	149	80.1	230	200	46
4347	Bozeman, MT	MT124025	2	46.5	93.9	76	79.8	1.7	1	13.3	4.90	39.4	197	78.1	178	215	50
4348	Bozeman, MT	Amsterdam	2	47.2	96.7	71	78.8	1.8	1	15.0	4.95	34.7	223	58.9	158	219	42
4349	Bozeman, MT	Hockett	2	46.7	97.2	89	79.7	1.6	1	14.2	4.78	35.9	202	80.1	303	215	45
4350	Bozeman, MT	Geraldine	2	42.4	95	88	78.8	1.7	1	14.1	4.55	34.2	169	81.8	126	199	45
4351	Bozeman, MT	MT124652	2	47.9	97	77	79.8	1.6	1	12.7	4.31	36.2	191	63.3	145	182	52
4352	Bozeman, MT	MT124601	2	49.1	97.2	82	78.0	1.6	1	14.8	4.77	34.1	171	80.5	512	219	42
4353	Bozeman, MT	MT124123	2	46.4	97.7	87	80.4	1.7	1	13.5	4.89	38.7	151	87.7	112	225	48

4354	Bozeman, MT	MT124928	2	46.3	94.7	88	76.1	1.3	1	13.9	3.59	26.3	190	47.8	476	125	23
4355	Bozeman, MT	08034-008	2	44.9	99.4	77	78.1	1.5	1	15.4	4.07	27.7	129	45.1	241	162	30
4356	Bozeman, MT	08027-016	2	40.1	97.4	74	77.1	1.8	1	14.8	3.88	27.3	153	45.1	277	148	22
4357	Bozeman, MT	MT124760	2	45.6	97.2	85	77.8	1.4	1	13.4	4.23	32.3	169	59.4	540	176	34
4358	Bozeman, MT	MT124940	2	44.5	93.9	88	76.3	1.3	1	13.8	3.70	27.4	192	47.6	456	128	23
4359	Bozeman, MT	MT124889	2	43.1	97.1	77	77.0	1.5	1	12.7	3.31	27.7	79	41.3	282	122	26
4360	Bozeman, MT	MT124026	2	46.1	96.3	76	79.8	1.5	1	12.3	4.61	39.8	186	76.3	139	198	58
4361	Bozeman, MT	Conrad	2	42.5	98	81	78.8	1.6	1	13.5	4.90	37.8	221	82.0	56	222	54
4362	Bozeman, MT	MT124084	2	47.3	96.9	85	79.7	1.4	1	12.3	3.69	31.6	148	55.1	119	135	46
4363	Bozeman, MT	MT124545	2	45.9	97.9	80	80.5	2.0	1	12.9	5.09	42.6	150	82.4	268	229	60
4364	Bozeman, MT	MT124180	2	42.0	98.3	76	79.0	1.4	1	12.1	3.47	29.4	86	53.8	116	135	35
4365	Bozeman, MT	MT124597	2	49.2	97.4	81	77.6	1.4	1	13.3	3.77	30.2	195	47.7	266	138	28
4366	Bozeman, MT	MT124901	2	44.7	98.9	75	77.3	1.6	1	11.7	3.30	29.9	118	47.7	241	120	30
4367	Bozeman, MT	MT124289	2	44.0	96.1	83	80.9	1.7	1	11.5	4.42	39.5	131	80.3	127	189	56
4368	Bozeman, MT	MT124326	2	43.9	97.4	86	77.8	1.2	1	14.0	4.22	31.8	231	53.9	123	161	32
4369		HARRINGTON MALT CHECK	2	39.9	96.1	75	82.0	2.1	1	11.8	4.78	43.1	119	72.9	180	225	57
4370	Bozeman, MT	Harrington	2	43.2	97.2	83	80.6	1.5	1	12.7	5.08	41.3	167	74.5	186	233	60
4371	Bozeman, MT	MT124860	2	47.5	97.8	78	78.2	2.2	2	13.0	3.82	29.9	186	50.9	138	133	37
4372	Bozeman, MT	MT124113	2	53.3	99	87	82.1	2.8	1	12.4	5.87	49.8	138	87.3	51	275	61
4373	Bozeman, MT	07100-035	2	46.5	98.95	77	79.8	2.6	1	15.1	6.15	42.9	184	86.0	117	298	46
4374	Bozeman, MT	MT124688	2	49.0	99	71	79.2	3.2	2	11.5	3.65	32.6	167	50.1	315	130	39
4375	Bozeman, MT	Craft	2	48.9	98.8	81	79.0	1.4	1	12.8	3.91	31.2	157	53.8	124	146	43
4376	Bozeman, MT	Metcalfe	2	41.5	97	87	80.8	1.9	1	13.1	5.20	42.0	181	84.2	48	244	61
4377	Bozeman, MT	Eslick	2	43.2	95.1	87	80.4	1.8	1	12.2	4.89	40.7	165	85.5	85	227	67
4378	Bozeman, MT	08032-002	2	46.7	99.5	74	82.3	1.8	1	12.7	5.29	44.9	156	80.0	64	261	70
4379	Bozeman, MT	MT124007	2	46.0	97.4	79	81.0	1.7	1	12.2	4.87	41.8	153	80.4	82	218	67
4380	Bozeman, MT	MT124355	2	46.4	96.1	83	80.6	2.0	1	12.1	5.32	46.7	139	88.6	136	239	63
4381	Bozeman, MT	MT124595	2	44.0	96.5	82	77.0	1.3	1	14.3	3.95	29.4	176	51.3	376	153	26
4382	Bozeman, MT	MT124127	2	46.3	97.7	74	80.4	1.9	1	13.5	5.22	40.4	176	94.1	40	249	62
4383	Bozeman, MT	MT124578	2	45.9	97.65	76	78.1	1.4	1	12.6	3.50	28.7	159	53.3	273	128	40
4384	Bozeman, MT	MT124668	2	47.2	98.6	77	80.5	2.1	1	12.5	5.24	43.8	126	80.4	53	229	67
4385	Bozeman, MT	08084-012	2	43.5	98.78	67	79.1	3.4	2	14.3	4.71	33.6	160	56.6	108	204	44
4386	Bozeman, MT	MT124306	2	43.2	94.55	84	79.5	1.9	1	14.1	5.35	39.9	176	84.3	175	253	45
4387	Bozeman, MT	MT124062	2	44.1	93.5	77	79.7	1.9	1	12.1	4.44	39.0	172	72.9	246	183	53
4388	Bozeman, MT	08031-041	2	49.3	99.56	69	78.0	2.0	1	14.7	4.37	31.1	183	59.6	75	184	43
4389	Bozeman, MT	Amsterdam	2	47.1	97.7	68	78.0	1.7	1	14.8	4.86	34.0	184	55.5	216	207	42
4390	Bozeman, MT	MT124582	2	48.5	97.2	82	77.4	1.3	1	13.9	3.68	28.5	180	48.6	415	127	23
4391	Bozeman, MT	08053-050	2	50.9	99	74	79.2	1.8	1	14.6	4.75	32.7	159	54.6	82	176	44
4392	Bozeman, MT	MT124128	2	50.5	99.1	80	82.6	2.8	1	12.2	6.04	52.0	101	86.0	89	300	55
4393	Bozeman, MT	MT124686	2	46.0	98.75	73	77.1	2.4	2	14.7	3.97	27.6	105	50.7	326	138	22
4394	Bozeman, MT	MT124519	2	48.0	97.1	83	78.9	1.4	1	12.6	3.70	31.5	147	52.3	170	123	40
4395	Bozeman, MT	MT124665	2	46.2	97.6	80	78.4	1.9	1	13.0	3.75	29.8	133	48.2	361	139	37
4396	Bozeman, MT	MT124358	2	44.9	96.4	85	79.3	1.7	1	13.7	5.23	40.6	184	79.6	453	229	47
4397	Bozeman, MT	MT124140	2	43.8	99.1	74	78.9	1.5	1	12.6	3.78	32.4	77	53.4	145	150	36
4398	Bozeman, MT	Geraldine	2	41.4	91.3	94	78.6	1.6	1	13.5	4.31	33.1	147	74.3	200	187	40
4399	Bozeman, MT	MT124367	2	45.4	96.9	85	80.2	1.7	1	12.6	4.96	42.0	157	82.5	288	205	60
4400		HARRINGTON MALT CHECK	2	40.6	96.8	75	82.2	2.3	1	11.7	4.91	44.6	118	82.3	85	258	66
4401	Bozeman, MT	07098-047	2	45.8	98	68	78.1	1.6	1	14.8	4.85	33.4	173	70.8	70	229	49
4402	Bozeman, MT	MT124583	2	47.2	96.8	83	80.1	1.9	1	12.4	4.68	40.6	120	79.6	161	230	60
4403	Bozeman, MT	MT124560	2	41.9	97.9	73	78.9	1.4	1	13.2	3.80	30.2	88	55.0	260	155	27
4404	Bozeman, MT	MT124454	2	48.5	97.5	76	80.7	2.1	1	13.5	5.56	44.5	154	75.1	79	250	62
4405	Bozeman, MT	MT124590	2	47.8	97	81	80.2	1.8	1	13.5	5.33	40.1	173	85.9	168	258	50
4406	Bozeman, MT	Metcalfe	2	43.5	97	90	80.0	1.8	1	13.9	5.46	41.9	168	83.0	56	254	57
4407	Bozeman, MT	MT124017	2	47.7	97.1	74	81.0	1.9	1	12.0	4.94	43.9	161	78.5	166	245	63
4408	Bozeman, MT	MT124584	2	45.5	96.5	81	78.6	1.6	1	13.3	4.94	38.0	181	71.1	232	249	47
4409	Bozeman, MT	MT124138	2	44.4	99.1	80	80.0	1.5	1	11.6	3.94	35.8	73	62.0	138	201	44
4410	Bozeman, MT	MT124695	2	41.2	95.4	78	78.8	1.3	1	12.8	3.74	31.3	148	53.1	344	169	39
4411	Bozeman, MT	MT124699	2	47.3	98.2	74	79.0	2.7	2	12.9	4.01	32.6	169	52.0	340	180	42
4412	Bozeman, MT	08028-016	2	48.2	99.2	72	78.7	1.5	1	15.0	4.55	31.4	193	74.2	137	216	45
4413	Bozeman, MT	MT124307	2	44.9	96	82	80.3	1.8	1	13.3	5.37	43.5	179	84.1	183	297	55
4414	Bozeman, MT	MT124003	2	46.8	97.5	78	80.4	1.7	1	13.4	5.09	40.2	176	81.2	199	272	55
4415	Bozeman, MT	MT124097	2	45.9	96.2	83	79.6	1.3	1	12.9	3.95	32.1	166	59.9	176	165	43
4416	Bozeman, MT	MT124005	2	49.1	98	78	81.1	1.9	1	13.1	5.30	43.0	150	67.7	116	269	61
4417	Bozeman, MT	Eslick	2	42.1	94.5	85	80.3	2.2	1	12.6	5.35	45.1	146	81.5	121	285	63
4418	Bozeman, MT	MT124122	2	47.8	97.3	92	79.5	1.4	1	11.7	3.75	34.2	127	56.3	256	160	43
4419	Bozeman, MT	MT124368	2	44.0	94.7	88	80.1	1.6	1	12.9	4.98	41.4	201	87.5	380	260	60
4420	Bozeman, MT	MT124594	2	45.2	96.7	85	78.3	1.2	1	12.9	4.02	33.5	212	63.5	219	153	43

4421	Bozeman, MT	MT124934	2	44.1	94.3	89	80.6	1.6	1	11.6	4.61	42.2	123	85.6	194	202	60
4422	Bozeman, MT	MT124248	2	46.1	98.2	79	78.9	1.4	1	12.4	3.78	31.8	120	54.9	256	145	40
4423	Bozeman, MT	MT124363	2	45.6	98	91	81.6	1.9	1	12.0	4.93	44.0	169	81.3	231	242	63
4424	Bozeman, MT	MT124492	2	46.5	96.3	80	77.7	1.6	1	12.7	3.92	33.0	193	45.6	315	154	33
4425	Bozeman, MT	MT124148	2	36.0	85.67	80	74.0	1.7	1	13.6	3.49	26.1	126	45.5	621	126	16
4426	Bozeman, MT	MT124587	2	47.3	95.98	90	78.2	1.7	1	14.1	4.92	36.4	158	76.6	558	243	42
4427	Bozeman, MT	Conrad	2	40.3	96.16	85	78.3	1.6	1	14.3	4.95	35.6	200	80.2	294	235	41
4428	Bozeman, MT	MT124742	2	42.0	95.5	86	77.6	1.7	1	14.4	4.89	35.8	189	75.8	674	252	38
4429	Bozeman, MT	MT124907	2	43.8	98.03	80	77.9	1.6	1	12.6	3.88	32.8	143	55.6	347	176	36
4430		HARRINGTON MALT CHECK	2	40.1	96.9	76	82.0	2.0	1	11.4	4.94	45.1	121	77.7	130	252	65
4431	Bozeman, MT	Hockett	2	46.0	97.1	90	79.9	1.6	1	13.6	5.21	38.9	202	80.9	257	261	45
4432	Bozeman, MT	MT124456	2	43.9	95.9	76	78.2	1.5	1	13.1	4.35	35.1	206	62.8	238	180	41
4433	Bozeman, MT	Harrington	2	41.2	97.9	88	78.7	1.6	1	13.1	4.54	37.3	194	64.9	259	213	46
4434	Bozeman, MT	MT124372	2	47.8	99	81	78.1	1.4	1	13.5	4.82	37.8	228	67.0	140	215	50
4435	Bozeman, MT	MT124351	2	42.1	96	89	77.4	1.6	2	12.2	3.51	29.0	144	48.0	663	132	32
4436	Bozeman, MT	Craft	2	45.9	97.9	86	77.6	1.3	1	13.5	3.82	29.2	144	48.4	588	148	28
4437	Bozeman, MT	MT124331	2	41.7	93.8	91	76.9	1.3	1	13.3	4.06	32.3	227	53.4	210	159	33
4438	Bozeman, MT	MT124896	2	45.9	98.4	74	77.6	1.4	1	13.8	4.03	30.0	99	49.1	649	178	19
4439	Bozeman, MT	MT124087	2	48.5	98.3	80	79.8	1.5	1	12.4	4.10	35.9	140	60.0	101	159	49
4440	Bozeman, MT	Amsterdam	2	47.3	97.9	68	78.8	1.8	1	14.5	5.23	36.6	189	57.5	266	250	42
4441	Bozeman, MT	MT124764	2	42.8	96.5	85	78.2	1.7	1	13.0	4.81	37.8	169	73.9	818	245	52
4442	Bozeman, MT	MT124016	2	42.7	95.3	80	80.6	1.7	1	12.0	4.69	40.9	159	82.4	144	234	63
4443	Bozeman, MT	MT124099	2	45.2	96.1	82	78.7	1.7	1	12.0	3.67	31.9	142	58.1	318	142	40
4444	Bozeman, MT	MT124522	2	47.0	97.56	80	78.7	2.0	1	12.0	3.70	32.7	121	52.0	384	137	40
4445	Bozeman, MT	MT124055	2	46.6	97.4	75	81.3	3.1	1	11.6	4.87	45.6	77	57.9	180	211	56
4446	Bozeman, MT	MT124650	2	48.6	98.2	76	80.1	3.6	1	12.2	4.87	41.6	101	54.6	152	214	57
4447	Bozeman, MT	MT124117	2	43.8	95.5	90	80.0	2.5	1	11.9	4.29	39.2	78	63.8	329	187	42
4448	Bozeman, MT	Metcalfe	2	40.6	96.3	86	79.6	2.3	1	14.1	5.27	39.9	150	80.5	88	259	51
4449	Bozeman, MT	MT124666	2	44.0	97.3	91	80.5	1.7	1	12.6	4.79	40.2	162	92.2	92	234	67
4450	Bozeman, MT	08034-001	2	50.1	99.4	71	77.6	1.8	1	14.6	4.80	32.9	177	73.7	77	197	45
4451	Bozeman, MT	08027-075	2	42.9	98.1	77	77.5	2.2	1	14.5	5.09	35.2	178	89.4	71	229	45
4452	Bozeman, MT	Eslick	2	42.2	95.1	82	79.4	2.0	1	12.4	4.82	39.6	161	84.9	123	243	55
4453	Bozeman, MT	08042-123	2	43.0	99.3	81	78.6	2.0	1	13.8	4.83	36.1	228	75.1	78	234	49
4454	Bozeman, MT	Conrad	2	39.9	96.7	81	78.4	1.7	1	13.7	4.57	35.2	200	79.1	82	216	46
4455	Bozeman, MT	MT124914	2	42.2	97.3	80	78.0	1.5	1	12.3	3.34	28.5	84	42.5	256	119	26
4456	Bozeman, MT	MT124396	2	46.4	97.9	84	79.4	1.7	1	12.9	4.79	39.5	169	79.4	390	229	52
4457	Bozeman, MT	MT124664	2	47.1	98.6	75	80.9	3.1	1	12.0	5.17	44.0	93	76.6	78	282	60
4458	Bozeman, MT	Hockett	2	46.3	97.55	89	80.1	1.8	1	12.7	4.53	37.0	159	72.9	182	244	55
4459	Bozeman, MT	MT124010	2	44.6	96.9	81	81.1	2.0	1	11.5	4.48	41.0	135	77.9	119	236	66
4460	Bozeman, MT	07101-020	2	44.9	98.7	71	76.6	1.5	1	15.2	3.81	25.5	184	48.8	358	160	23
4461		HARRINGTON MALT CHECK	2	41.9	97.16	73	81.7	2.2	1	11.6	4.79	44.3	123	80.4	97	235	69
4462	Bozeman, MT	Harrington	2	41.2	95.75	83	80.1	1.7	1	13.1	4.90	38.7	167	74.8	140	229	52
4463	Bozeman, MT	MT124246	2	44.0	96.16	78	79.0	1.6	1	11.9	3.74	32.0	144	52.1	140	131	43
4464	Bozeman, MT	MT124517	2	46.1	97.35	78	79.3	1.5	1	11.7	3.68	33.3	143	54.8	137	138	43
4465	Bozeman, MT	MT124323	2	44.1	97.26	88	79.5	1.6	1	13.4	4.79	36.8	216	64.8	100	243	57
4466	Bozeman, MT	MT124943	2	43.8	96.91	82	79.9	2.2	1	13.0	5.25	42.1	175	82.2	87	294	67
4467	Bozeman, MT	MT124510	2	45.3	96.9	78	78.2	1.6	1	13.5	3.83	29.5	146	52.7	88	159	37
4468	Bozeman, MT	MT124073	2	47.3	96.72	73	80.9	2.0	1	12.7	4.76	40.2	152	69.3	43	249	67
4469	Bozeman, MT	MT124557	2	45.4	97.42	73	79.3	1.5	1	12.2	3.68	30.7	156	56.4	157	164	40
4470	Bozeman, MT	MT124172	2	44.1	97.04	78	78.1	1.4	1	12.3	3.66	30.9	137	56.1	291	180	40
4471	Bozeman, MT	07098-086	2	45.4	99.1	83	76.7	1.5	1	14.9	4.07	27.9	177	45.5	108	196	34
4472	Bozeman, MT	MT124343	2	40.6	96.02	82	79.2	2.0	1	12.4	5.17	42.2	177	85.1	134	298	59
4473	Bozeman, MT	MT124364	2	47.1	95.22	89	80.3	1.9	1	13.6	5.46	42.2	198	87.8	138	300	53
4474	Bozeman, MT	MT124684	2	45.0	97.2	83	78.2	2.5	2	13.1	3.66	30.1	84	54.2	195	157	27
4475	Bozeman, MT	MT124282	2	44.6	95.48	80	80.7	2.5	1	12.3	4.99	41.8	132	86.8	64	294	67
4476	Bozeman, MT	MT124409	2	44.3	98.47	83	78.7	1.9	1	14.0	5.23	40.1	167	88.6	251	293	47
4477	Bozeman, MT	MT124389	2	45.6	97.11	86	74.9	1.9	2	14.5	3.61	25.2	147	45.4	157	138	22
4478	Bozeman, MT	08041-078	2	41.4	97.89	80	77.3	2.5	2	13.7	3.81	28.4	133	52.7	185	165	24
4479	Bozeman, MT	MT124080	2	47.0	96.71	81	78.8	1.5	1	12.6	3.50	28.8	139	50.0	113	145	43
4480	Bozeman, MT	MT124336	2	40.5	95.7	81	79.3	2.2	1	11.8	4.88	45.0	172	93.7	71	281	63
4481	Bozeman, MT	MT124555	2	44.6	98.23	74	79.1	n.d.	3	12.8	3.70	31.0	101	55.8	116	157	38
4482	Bozeman, MT	08030-047	2	44.0	99	69	79.8	2.3	1	14.1	5.56	39.9	159	93.0	42	336	52
4483	Bozeman, MT	MT124900	2	46.8	99.2	74	78.1	1.5	1	13.8	3.87	29.5	111	56.9	176	181	30
4484	Bozeman, MT	08030-029	2	44.3	98.83	72	78.4	1.8	1	14.2	3.92	28.6	163	59.0	136	185	36
4485	Bozeman, MT	MT124579	2	41.3	97.55	81	77.9	1.4	1	12.6	3.59	29.2	154	53.7	97	151	42
4486	Bozeman, MT	Geraldine	2	43.0	98	88	79.7	1.7	1	12.7	4.23	34.9	171	84.4	71	217	58
4487	Bozeman, MT	MT124701	2	42.9	95.6	77	76.6	n.d.	3	13.2	3.46	26.8	156	46.3	328	139	26

4488	Bozeman, MT	Craft	2	46.5	97.66	82	78.6	1.5	1	13.3	3.89	30.9	166	60.2	165	147	35
4489	Bozeman, MT	MT124659	2	45.3	97.9	72	79.6	1.9	1	12.4	4.27	36.3	144	63.3	68	226	58
4490	Bozeman, MT	MT124381	2	42.3	94.3	86	76.7	1.5	1	12.7	3.71	30.0	185	55.2	401	137	36
4491	Bozeman, MT	Hockett	2	45.9	97.4	90	80.2	1.6	1	12.9	4.72	37.7	186	83.8	171	249	55
4492		HARRINGTON MALT CHECK	2	40.0	96.7	75	81.8	2.1	1	11.6	4.79	45.2	123	87.6	112	273	65
4493	Bozeman, MT	Metcalfe	2	42.5	97	86	80.2	2.2	1	14.3	5.46	40.9	174	86.0	24	258	57
4494	Bozeman, MT	MT124571	2	47.4	98.6	73	79.5	2.7	2	12.2	4.01	34.0	100	66.0	89	151	49
4495	Bozeman, MT	MT124470	2	46.6	97.4	80	78.4	2.6	2	12.9	4.47	34.9	157	58.5	354	193	51
4496	Bozeman, MT	MT124689	2	46.2	98.1	72	78.3	2.6	2	12.8	3.89	31.6	160	54.6	345	159	39
4497	Bozeman, MT	MT124661	2	46.9	97.8	78	79.8	1.9	1	13.1	4.87	39.1	143	87.4	90	232	57
4498	Bozeman, MT	MT124083	2	42.9	93.3	80	77.1	1.4	1	13.4	3.90	29.2	156	55.9	108	129	34
4499	Bozeman, MT	08032-039	2	44.7	97.2	83	78.1	3.2	1	15.3	5.20	36.2	148	76.2	173	276	42
4500	Bozeman, MT	MT124598	2	42.2	90.2	91	80.5	1.8	1	12.1	4.78	41.2	153	89.6	184	223	60
4501	Bozeman, MT	08048-019	2	44.7	98.4	70	77.8	3.0	2	14.5	4.31	30.5	159	58.2	89	191	40
4502	Bozeman, MT	MT124457	2	46.3	96.84	72	77.3	1.4	1	14.3	3.85	27.6	176	52.2	233	148	26
4503	Bozeman, MT	07097-008	2	43.9	98.3	76	77.7	1.4	1	14.2	3.73	26.6	159	53.7	154	149	26
4504	Bozeman, MT	08036-020	2	42.7	98.4	70	78.3	1.7	1	14.1	4.12	29.3	193	49.9	101	157	33
4505	Bozeman, MT	MT124658	2	43.1	95.5	94	79.2	1.5	1	13.3	4.45	34.8	156	75.9	116	184	48
4506	Bozeman, MT	MT124703	2	44.6	97.48	81	79.2	1.6	1	12.6	3.93	31.6	84	64.4	159	159	33
4507	Bozeman, MT	MT124580	2	47.6	97.5	86	77.9	1.3	1	13.2	3.86	30.1	196	58.0	189	145	31
4508	Bozeman, MT	MT124932	2	48.3	95.1	85	77.1	1.3	1	13.0	3.68	29.6	188	49.7	389	137	28
4509	Bozeman, MT	MT124677	2	45.6	98.1	85	81.8	2.3	1	12.0	5.00	43.0	130	90.5	72	238	70
4510	Bozeman, MT	Eslick	2	42.6	95.5	83	79.9	2.0	1	12.7	4.93	42.1	155	84.6	79	224	67
4511	Bozeman, MT	08027-032	2	47.8	98.7	67	78.9	1.9	1	14.1	4.10	29.9	148	48.9	107	156	33
4512	Bozeman, MT	MT124669	2	45.7	97.3	82	80.4	2.2	1	12.4	4.38	35.6	137	80.5	150	201	54
4513	Bozeman, MT	MT124303	2	45.9	96.3	88	82.0	2.6	1	11.9	4.94	42.3	109	89.0	74	239	67
4514	Bozeman, MT	MT124348	2	44.9	97.2	81	81.2	1.8	1	12.1	4.86	41.0	160	89.0	87	226	70
4515	Bozeman, MT	Harrington	2	42.3	96.9	89	80.0	1.7	1	13.4	4.94	39.6	156	80.0	180	219	50
4516	Bozeman, MT	08042-077	2	45.5	98.6	84	80.2	2.1	1	13.2	4.67	35.9	156	74.1	32	195	57
4517	Bozeman, MT	MT124305	2	42.7	95	87	77.3	1.3	1	12.9	3.63	29.2	202	52.6	146	130	39
4518	Bozeman, MT	08036-032	2	43.2	99	86	78.3	1.7	1	15.2	4.80	33.3	220	55.3	51	194	49
4519	Bozeman, MT	Conrad	2	41.1	96.8	79	78.5	1.7	1	14.5	4.85	34.5	182	80.5	64	207	48
4520	Bozeman, MT	MT124413	2	41.6	97.3	79	78.8	1.8	1	14.4	5.01	36.3	187	86.3	118	223	44
4521	Bozeman, MT	Craft	2	45.5	97.2	74	78.2	1.4	1	14.2	4.23	30.4	170	57.6	235	165	33
4522	Bozeman, MT	Amsterdam	2	46.2	97.3	73	78.1	1.7	1	15.0	4.59	32.4	176	55.9	193	192	42
4523		HARRINGTON MALT CHECK	2	39.9	95.7	76	81.7	2.0	1	11.4	4.79	43.1	116	81.9	98	232	64
4524	Bozeman, MT	MT124310	2	41.1	96.6	81	78.7	1.5	1	12.5	3.42	27.7	150	47.8	278	124	36
4525	Bozeman, MT	MT124672	2	45.3	96	89	81.1	2.1	1	12.9	5.24	42.1	139	94.7	49	250	70
4526	Bozeman, MT	MT124124	2	48.0	99.1	83	82.3	2.5	1	12.4	5.26	45.7	124	96.8	46	269	70
4527	Bozeman, MT	MT124318	2	45.8	98.3	85	80.4	1.9	1	12.6	4.74	40.8	155	85.8	221	230	60
4528	Bozeman, MT	MT124521	2	45.4	96.5	83	78.9	1.7	1	12.0	3.59	31.4	137	56.8	174	133	40
4529	Bozeman, MT	08032-087	2	44.3	99	68	80.7	2.2	1	13.3	4.61	36.0	148	60.8	31	201	57
4530	Bozeman, MT	MT124687	2	45.7	98.6	73	78.8	2.8	2	12.7	3.68	30.5	143	48.9	409	132	36
4531	Bozeman, MT	MT124599	2	44.5	96.3	85	77.6	1.4	1	13.1	3.71	28.9	158	48.7	148	133	31
4532	Bozeman, MT	08032-063	2	44.5	98.4	72	78.7	1.8	1	13.9	4.46	34.0	128	55.2	75	194	49
4533	Bozeman, MT	MT124118	2	44.4	96.44	89	81.0	1.8	1	13.2	5.29	41.7	142	85.0	67	254	62
4534	Bozeman, MT	MT124392	2	42.9	95.97	87	80.3	1.7	1	13.2	4.76	37.5	144	82.2	364	218	50
4535	Bozeman, MT	MT124895	2	42.3	95.91	77	77.2	1.3	1	13.5	3.51	26.6	90	50.1	179	144	24
4536	Bozeman, MT	Geraldine	2	41.3	93.08	92	79.3	1.6	1	13.9	4.48	33.4	147	71.0	214	191	41
4537	Bozeman, MT	MT124876	2	40.7	97.54	75	78.6	1.4	1	13.9	4.25	31.1	110	55.3	244	182	32
4538	Bozeman, MT	08029-069	2	41.3	97.13	81	80.0	2.3	1	15.2	5.33	36.7	176	70.3	39	221	51
4539	Bozeman, MT	MT124163	2	43.6	99.3	83	79.6	1.4	1	12.4	4.01	34.0	108	65.9	78	169	50
4540	Bozeman, MT	MT124682	2	46.0	97.34	82	78.1	1.5	1	13.3	3.90	30.4	162	54.0	297	152	35
4541	Bozeman, MT	MT124278	2	42.6	94.65	86	81.1	2.0	1	12.3	4.82	41.6	127	83.6	109	216	66
4542	Bozeman, MT	Conrad	2	39.8	94.6	82	78.5	1.6	1	14.7	5.23	38.1	195	80.9	115	232	42
4543	Bozeman, MT	MT124593	2	46.6	96.7	76	77.1	1.4	1	14.8	4.43	31.0	186	64.7	218	178	33
4544	Bozeman, MT	MT124125	2	44.8	95.6	89	81.8	1.8	1	12.9	5.21	41.7	155	83.8	76	261	70
4545	Bozeman, MT	MT124167	2	40.9	95.5	83	77.6	1.4	1	12.7	3.57	30.0	101	58.6	283	150	32
4546	Bozeman, MT	MT124070	2	43.8	94.8	77	80.4	1.7	1	13.5	4.91	38.3	166	66.5	106	225	48
4547	Bozeman, MT	Geraldine	2	40.8	93.6	91	79.9	1.6	1	13.6	4.66	35.6	155	74.7	116	200	47
4548	Bozeman, MT	MT124136	2	42.7	97.34	78	78.5	1.7	1	12.7	3.77	31.2	76	60.6	294	146	33
4549	Bozeman, MT	MT124509	2	44.0	94.6	82	78.5	1.3	1	13.1	3.83	30.7	170	60.2	191	143	35
4550	Bozeman, MT	MT124027	2	41.5	93.7	78	78.9	1.8	1	13.3	4.72	35.6	134	68.7	175	212	46
4551	Bozeman, MT	Craft	2	45.7	97.53	83	78.5	1.3	1	13.9	4.24	31.1	169	63.7	196	167	33
4552	Bozeman, MT	08030-037	2	43.2	98.5	69	77.3	1.7	1	15.6	4.75	30.7	206	71.6	169	201	38
4553	Bozeman, MT	08031-057	2	44.5	98.7	70	80.8	2.3	1	14.8	5.64	40.7	180	91.1	51	265	53
4554		HARRINGTON MALT CHECK	2	40.0	96.32	77	82.1	2.1	1	11.6	4.84	44.8	117	86.5	91	222	66

4555	Bozeman, MT	08030-053	2	46.2	98.5	69	79.0	1.4	1	13.9	3.94	30.6	148	57.9	43	160	37
4556	Bozeman, MT	MT124673	2	47.5	97.9	79	80.6	2.2	1	12.5	5.06	42.4	117	80.8	117	234	60
4557	Bozeman, MT	Metcalfe	2	41.5	94.3	86	80.3	1.7	1	14.2	5.21	38.8	203	89.2	118	246	47
4558	Bozeman, MT	MT124112	2	46.8	99	87	82.3	1.9	1	12.3	5.21	44.9	155	97.9	47	240	70
4559	Bozeman, MT	Eslick	2	41.4	93.8	83	78.9	1.9	1	14.0	5.19	37.9	174	88.8	211	243	41
4560	Bozeman, MT	08032-152	2	44.8	97.97	78	79.9	1.5	1	13.7	4.43	33.4	160	56.6	91	185	50
4561	Bozeman, MT	MT124570	2	45.6	96.72	86	79.1	1.3	1	13.2	3.73	29.4	176	57.7	209	135	35
4562	Bozeman, MT	Amsterdam	2	46.9	97.9	71	79.7	1.9	1	14.0	5.36	40.0	192	64.1	207	226	50
4563	Bozeman, MT	MT124154	2	43.1	96.5	80	77.9	1.4	1	12.1	3.79	33.2	107	68.6	170	148	33
4564	Bozeman, MT	MT124315	2	43.5	94.69	83	79.3	1.4	1	12.0	3.68	33.0	146	57.0	279	116	40
4565	Bozeman, MT	08032-156	2	45.6	98.84	82	80.9	2.7	2	13.6	5.16	39.9	155	60.4	67	209	51
4566	Bozeman, MT	08048-011	2	43.3	98	61	79.5	2.0	1	14.9	4.71	33.1	157	58.1	105	183	46
4567	Bozeman, MT	MT124857	2	43.7	94.5	79	78.9	1.5	1	13.0	3.96	32.8	159	64.3	203	142	40
4568	Bozeman, MT	MT124313	2	43.5	94.8	80	79.2	1.8	1	14.2	5.22	39.0	187	86.1	134	226	45
4569	Bozeman, MT	MT124663	2	51.1	99.14	82	81.9	2.0	1	12.1	5.22	44.5	139	96.5	60	243	70
4570	Bozeman, MT	MT124600	2	44.6	95.78	85	78.1	1.4	1	12.7	3.98	32.1	174	63.5	172	136	40
4571	Bozeman, MT	MT124240	2	43.4	96.99	83	79.4	1.6	1	11.4	3.24	29.9	128	45.3	146	96	43
4572	Bozeman, MT	Harrington	2	42.2	96.88	87	80.4	1.8	1	12.1	4.95	43.5	148	80.7	189	221	60
4573	Bozeman, MT	MT124001	2	44.5	97.44	76	80.7	1.7	1	12.0	4.69	41.7	134	81.6	143	190	63
4574	Bozeman, MT	MT124008	2	43.7	95.76	77	80.5	1.9	1	11.5	4.84	44.6	144	82.6	205	195	60
4575	Bozeman, MT	MT124406	2	45.1	96.1	85	78.9	1.7	1	11.8	3.31	30.0	124	50.0	214	110	37
4576	Bozeman, MT	MT124502	2	43.4	94.3	82	78.3	1.4	1	13.1	3.83	30.7	151	54.3	200	136	35
4577	Bozeman, MT	MT124238	2	43.1	95.3	78	77.0	2.2	2	13.5	3.86	28.9	159	49.5	289	127	27
4578	Bozeman, MT	MT124350	2	41.7	93.97	84	78.6	1.9	1	14.1	5.48	40.3	151	83.9	154	252	46
4579	Bozeman, MT	MT124317	2	40.9	92.8	83	78.2	1.8	1	13.7	5.26	40.7	169	81.8	215	246	46
4580	Bozeman, MT	MT124512	2	45.4	95.2	83	78.2	1.4	1	13.1	3.77	30.9	162	56.9	238	137	35
4581	Bozeman, MT	MT124379	2	40.4	94.6	90	77.2	1.5	1	13.9	4.49	32.4	202	68.2	355	182	35
4582	Bozeman, MT	MT124790	2	41.2	94.2	88	77.8	1.8	1	14.0	5.15	37.7	166	82.5	531	224	37
4583	Bozeman, MT	07098-073	2	41.3	99.3	77	78.0	1.9	1	14.5	4.93	35.1	189	78.7	37	223	48
4584	Bozeman, MT	MT124523	2	47.1	97.5	80	78.7	1.4	1	12.7	3.73	31.8	146	59.8	143	124	43
4585		HARRINGTON MALT CHECK	2	40.2	96.63	75	81.4	2.2	1	11.8	4.79	42.9	107	79.5	96	225	66
4586	Bozeman, MT	MT124177	2	46.6	99.11	73	78.1	1.5	1	12.9	3.91	31.0	135	49.4	205	144	37
4587	Bozeman, MT	Hockett	2	45.2	97.3	92	79.6	1.7	1	13.6	4.79	37.6	155	78.4	235	206	45
4588	Bozeman, MT	08008-009	2	44.8	98.2	64	78.1	2.1	1	14.4	5.23	38.1	156	68.1	60	247	49
4589	Bozeman, MT	MT124082	2	45.0	97.33	78	79.3	1.5	1	12.8	3.90	32.6	136	58.4	74	151	47
4590	Bozeman, MT	08030-023	2	41.5	98.1	84	78.5	1.7	1	12.8	3.75	29.4	127	59.0	100	130	42
4591	Pullman, WA	4325PUL2013	2	40.5	98.6	86	78.5	2.0	1	12.5	4.74	37.8	114	62.8	170	194	48
4592	Pullman, WA	4324PUL2013	2	39.6	97.5	86	79.2	1.8	1	12.5	4.44	36.9	112	64.1	324	182	44
4593	Pullman, WA	4327PUL2013	2	38.5	95.1	90	78.8	2.0	1	11.7	4.30	37.7	104	61.2	216	174	37
4594	Pullman, WA	4328PUL2013	2	36.5	95	88	78.4	1.8	1	12.4	4.60	38.1	116	61.5	170	188	42
4595	Pullman, WA	4326PUL2013	2	41.1	98.6	86	78.4	2.0	1	12.4	4.71	38.4	124	64.7	202	177	46
4596	Pullman, WA	4329PUL2013	2	36.7	95.4	93	79.2	1.8	1	11.4	4.29	38.4	92	68.9	248	178	31
4597	Pullman, WA	4340PUL2013	2	44.0	97.9	80	74.9	1.8	1	15.7	4.75	31.4	151	59.6	207	185	36
4598	Pullman, WA	4339PUL2013	2	44.5	98.4	70	74.3	1.8	1	15.7	4.59	31.2	133	53.7	299	172	33
4599	Pullman, WA	4343PUL2013	2	39.7	91.3	84	76.5	2.9	2	11.3	3.51	31.4	85	45.2	129	140	25
4600	Pullman, WA	4356PUL2013	2	32.4	93.3	82	72.9	n.d.	3	14.6	3.71	26.3	69	47.5	1537	139	9
4601	Pullman, WA	4353PUL2013	2	38.9	91.3	84	74.4	1.9	1	13.9	4.03	29.4	124	54.4	272	158	26
4602	Pullman, WA	4357PUL2013	2	38.3	94.1	65	74.1	3.1	2	14.9	4.00	28.6	139	52.7	329	167	25
4603	Pullman, WA	4358PUL2013	2	37.6	86.55	67	72.8	n.d.	3	16.0	4.11	26.4	103	56.3	1561	149	17
4604	Pullman, WA	4360PUL2013	2	35.3	85.46	83	73.7	2.2	1	14.6	3.85	28.1	108	53.5	594	152	16
4605	Pullman, WA	4091PUL2013	2	33.8	82.5	80	73.6	2.1	1	14.0	3.91	28.7	114	51.8	474	153	13
4606	Pullman, WA	4013PUL2013	2	31.8	62.8	69	77.5	n.d.	3	13.7	3.88	28.6	78	47.0	906	139	4
4607	Pullman, WA	4202PUL2013	2	41.8	95.6	87	76.1	3.5	2	10.6	3.64	35.9	93	48.2	183	147	19
4608	Pullman, WA	4292PUL2013	2	38.0	93.3	84	75.8	2.8	2	11.5	3.62	32.4	99	48.3	212	144	20
4609	Pullman, WA	4098PUL2013	2	38.3	92.7	83	77.6	2.1	1	11.6	4.25	38.4	119	68.5	106	189	39
4610	Pullman, WA	4172PUL2013	2	35.3	95.5	86	75.7	n.d.	3	10.7	3.28	30.7	82	45.3	274	120	14
4611	Pullman, WA	4092PUL2013	2	36.7	89.02	89	76.0	2.2	1	12.8	4.72	38.8	128	68.6	109	207	44
4612	Pullman, WA	4265PUL2013	2	39.2	93.3	84	77.9	1.9	1	10.2	3.52	36.1	86	57.8	173	151	21
4613	Pullman, WA	4352PUL2013	2	38.5	94.89	84	74.1	2.6	2	13.5	3.79	28.9	121	47.8	234	141	24
4614	Pullman, WA	4096PUL2013	2	37.3	89.53	85	75.3	2.2	1	12.2	3.99	33.6	113	55.4	169	168	26
4615	Pullman, WA	4236PUL2013	2	39.1	95.7	82	76.9	2.1	1	9.8	3.49	37.0	78	56.9	119	137	24
4616		HARRINGTON MALT CHECK	2	39.5	96.46	74	81.6	2.1	1	11.6	4.62	42.1	124	88.4	129	213	63
4617	Pullman, WA	4237PUL2013	2	39.3	95.6	83	76.1	2.2	1	10.3	3.52	35.0	81	52.5	199	141	21
4618	Pullman, WA	4009PUL2013	2	36.5	86.3	83	78.0	n.d.	3	11.6	3.69	33.2	93	48.3	338	131	17
4619	Pullman, WA	4233PUL2013	2	41.8	96.5	81	77.4	1.8	1	11.1	3.85	35.6	91	55.8	154	153	28
4620	Pullman, WA	4291PUL2013	2	37.9	93.14	72	76.5	2.7	2	11.7	3.92	33.8	103	53.8	173	151	27
4621	Pullman, WA	4014PUL2013	2	34.1	70.9	85	79.4	n.d.	3	13.1	3.88	31.2	114	52.0	205	119	23

4622	Pullman, WA	4173PUL2013	2	38.0	95.82	79	78.3	2.3	1	11.7	4.27	38.1	96	71.4	147	195	41
4623	St. Paul, MN	Lacey	6	35.8	93.35	62	79.0	3.0	1	13.9	5.81	44.3	148	68.3	113	263	61
4624	St. Paul, MN	MW11S4004-04	6	36.0	88	68	78.9	2.3	1	12.4	5.08	41.2	142	62.6	148	216	54
4625	St. Paul, MN	MW11S4033-09D	6	32.0	74.5	85	78.5	n.d.	3	12.5	4.65	39.6	115	56.1	411	208	36
4626	St. Paul, MN	MW11S4038-02	6	35.3	95.95	72	78.3	2.2	1	12.4	5.19	41.9	135	66.2	245	252	48
4627	St. Paul, MN	MW11S4008-11	6	32.3	72.2	77	75.8	2.7	1	11.4	4.90	44.1	89	56.4	302	215	32
4628	St. Paul, MN	MW11S3016-003	6	31.5	84.85	76	78.4	2.3	1	12.6	5.40	44.6	155	69.3	251	266	59
4629	St. Paul, MN	Tradition	6	31.5	85.4	37	78.7	3.9	1	13.8	6.14	46.8	71	72.8	151	295	43
4630	St. Paul, MN	MW11S3037-011	6	35.5	95.84	61	77.5	2.4	2	12.7	4.61	36.4	121	57.1	266	197	35
4631	St. Paul, MN	MW11S4029-16	6	33.3	88.35	79	77.9	n.d.	3	12.1	4.91	41.5	136	55.5	282	234	43
4632	St. Paul, MN	MW11S4033-16D	6	32.8	78.2	65	76.2	2.9	1	13.4	6.08	45.7	140	73.0	95	305	51
4633	St. Paul, MN	MW11S3029-011	6	33.5	87.9	88	78.7	n.d.	3	11.8	4.86	41.9	102	62.4	224	235	42
4634	St. Paul, MN	MW11S3030-004	6	35.2	74.8	73	78.0	2.6	2	12.4	4.91	39.6	126	57.8	431	220	42
4635	St. Paul, MN	MW11S4038-05	6	31.2	86.4	82	77.6	2.6	1	11.9	5.26	44.7	131	67.7	88	257	56
4636	St. Paul, MN	MW11S3033-011	6	33.3	76.2	62	78.5	2.1	1	13.1	5.28	43.3	119	63.0	159	251	54
4637	St. Paul, MN	MW11S4035-15	6	33.2	74.1	80	77.5	2.7	1	12.7	5.46	46.2	108	67.5	427	256	44
4638	St. Paul, MN	MW11S3037-007	6	33.3	89.6	80	75.7	2.6	2	13.3	4.55	35.4	108	55.1	452	190	31
4639	St. Paul, MN	MW11S4016-02	6	30.4	72.7	72	79.4	2.5	1	12.9	5.81	46.5	141	68.2	166	282	56
4640	St. Paul, MN	MW11S3037-014D	6	34.9	87.35	66	77.7	2.0	1	12.5	4.82	38.7	125	52.5	302	215	45
4641	St. Paul, MN	MW11S3039-007	6	34.1	88.7	84	77.6	2.1	1	12.5	5.04	41.1	154	69.7	205	252	44
4642	St. Paul, MN	MW11S4055-10	6	29.2	86.3	76	76.2	2.6	1	15.4	6.62	43.9	167	84.3	320	303	33
4643	St. Paul, MN	MW11S3060-007	6	32.8	82.5	84	74.0	2.3	1	14.7	4.68	32.3	117	54.5	282	179	19
4644	St. Paul, MN	MW11S3009-009	6	29.9	67.9	64	76.3	2.7	1	13.0	5.34	42.5	132	63.4	118	241	49
4645	St. Paul, MN	MW11S4060-08	6	29.5	58.65	78	75.7	2.2	1	13.1	5.00	39.3	147	52.3	295	220	36
4646	St. Paul, MN	MW11S4061-09	6	36.3	91	80	78.6	2.5	1	12.4	5.03	41.0	123	66.1	110	232	55
4647		LACEY MALT CHECK	6	33.1	88.6	43	79.3	2.7	1	13.4	5.66	44.8	157	80.3	57	265	70
4648	St. Paul, MN	MW11S3025-001	6	38.9	94.1	70	79.5	2.1	1	12.8	5.05	40.8	131	59.9	331	239	51
4649	St. Paul, MN	MW11S4025-09	6	36.6	92.6	60	76.9	n.d.	3	13.1	4.98	38.5	121	55.3	313	214	39
4650	St. Paul, MN	Tradition	6	34.4	97.3	79	78.7	2.6	2	13.3	5.62	44.1	206	74.6	121	258	62
4651	St. Paul, MN	MW11S4016-14	6	31.3	91.6	84	78.7	2.5	1	12.4	5.60	47.6	185	56.5	185	267	54
4652	St. Paul, MN	MW11S3024-014	6	36.2	99	83	79.9	2.6	1	13.0	5.65	44.8	200	63.6	118	282	70
4653	St. Paul, MN	MW11S3028-010	6	34.0	84.4	84	77.6	2.0	1	13.3	4.68	36.6	112	66.6	467	218	34
4654	St. Paul, MN	MW11S3030-006	6	35.2	95.9	78	80.4	2.8	2	12.1	4.67	39.8	150	60.0	192	235	50
4655	St. Paul, MN	Lacey	6	35.7	95.5	65	79.4	2.8	1	13.0	5.58	45.3	168	72.5	85	280	70
4656	St. Paul, MN	MW11S4051-05	6	35.4	86.4	80	78.9	2.5	1	13.0	5.35	44.1	141	71.5	134	286	63
4657	St. Paul, MN	MW11S4049-09	6	31.4	88.5	50	76.8	3.7	1	14.9	6.77	47.8	149	91.5	64	379	37
4658	St. Paul, MN	MW11S4020-15	6	34.2	85.1	63	80.2	3.8	2	12.8	5.20	43.2	130	65.6	329	248	59
4659	St. Paul, MN	MW11S4033-10	6	32.9	79	77	80.1	2.0	1	10.8	4.30	42.0	125	55.2	158	208	44
4660	St. Paul, MN	MW11S4034-03	6	34.5	85.6	82	78.8	2.9	1	12.3	4.88	41.8	107	70.7	209	242	44
4661	St. Paul, MN	MW11S3024-011	6	34.4	83.5	87	77.5	n.d.	3	12.7	5.13	42.6	119	66.8	319	246	40
4662	St. Paul, MN	MW11S3033-013D	6	30.7	73.8	64	79.7	1.9	1	11.5	4.76	43.4	145	61.1	103	242	60
4663	St. Paul, MN	MW11S3024-012	6	35.2	93.4	71	80.3	3.2	1	14.1	5.55	40.2	147	68.2	161	273	51
4664	St. Paul, MN	MW11S3057-012	6	27.1	79.3	68	75.8	2.6	1	12.4	4.50	36.8	111	55.6	348	211	27
4665	St. Paul, MN	MW11S4033-01	6	35.6	86.9	84	79.0	2.2	1	11.1	4.56	41.8	121	55.0	201	236	40
4666	St. Paul, MN	MW11S4036-10	6	32.0	84.2	70	76.5	2.2	1	13.3	4.23	33.6	106	47.9	220	183	25
4667	St. Paul, MN	MW11S4019-07	6	34.3	90.9	72	79.5	2.3	1	11.2	4.71	42.8	109	65.8	308	236	44
4668	St. Paul, MN	MW11S4038-13	6	32.5	90.3	77	76.3	3.8	2	13.0	5.20	41.2	109	65.6	194	261	36
4669	St. Paul, MN	MW11S3029-006	6	33.8	81.4	68	80.3	3.0	2	12.9	5.42	44.1	127	70.3	189	266	59
4670	St. Paul, MN	MW09S2077-002	6	33.1	88	65	74.2	n.d.	3	12.8	4.66	36.6	103	56.9	323	205	32
4671	St. Paul, MN	MW11S3060-004	6	29.0	77.2	79	75.9	2.4	1	13.1	4.58	35.8	91	51.7	298	206	29
4672	St. Paul, MN	MW11S3026-013	6	32.7	87.6	79	78.7	3.9	2	12.5	4.90	41.3	138	64.1	197	224	47
4673	St. Paul, MN	MW11S4036-04	6	33.4	80.4	77	77.7	2.3	1	13.0	4.72	37.7	111	53.4	207	207	38
4674	St. Paul, MN	MW11S4029-02	6	33.9	89.6	86	81.0	4.2	2	11.0	4.52	44.5	120	62.1	145	221	46
4675	St. Paul, MN	MW11S3009-006D	6	36.2	93.6	71	79.1	2.1	1	10.9	4.45	42.1	111	54.9	139	194	45
4676	St. Paul, MN	MW11S4025-06	6	36.0	93.1	61	80.1	3.0	1	14.6	5.81	40.5	162	73.4	88	270	51
4677	St. Paul, MN	MW11S4009-08	6	35.1	87.7	62	78.9	2.8	1	11.8	5.20	44.9	127	62.2	163	245	60
4678		LACEY MALT CHECK	6	32.7	90.5	43	79.1	2.8	1	13.7	5.54	43.5	155	78.5	63	275	65
4679	St. Paul, MN	Quest	6	35.9	96.7	79	80.7	2.3	1	13.1	5.59	45.3	160	75.3	203	274	63
4680	St. Paul, MN	MW11S4010-09	6	30.2	84.2	75	78.3	2.1	1	11.7	4.74	40.7	144	64.6	141	225	50
4681	St. Paul, MN	MW11S3024-001D	6	37.1	92.4	65	77.9	n.d.	3	13.5	5.37	40.4	86	60.1	231	252	43
4682	St. Paul, MN	MW11S4025-01	6	35.7	91.2	65	79.6	2.3	1	14.1	5.33	39.2	117	60.5	275	265	41
4683	St. Paul, MN	MW11S4038-10	6	32.1	85.4	82	76.7	2.9	1	13.5	5.40	42.7	119	69.9	127	277	49
4684	St. Paul, MN	Tradition	6	33.2	94.5	83	79.5	3.5	2	13.3	5.52	44.1	186	74.1	91	265	69
4685	St. Paul, MN	Maja	6	32.7	85.6	60	79.3	4.2	2	12.9	5.09	40.3	137	64.5	158	264	53
4686	St. Paul, MN	MW11S3029-007	6	31.7	82.9	92	80.3	n.d.	3	11.4	4.65	43.4	116	62.0	183	226	41
4687	St. Paul, MN	MW11S3057-012D	6	26.9	85.8	49	77.0	3.2	1	12.5	4.69	39.7	91	56.6	317	225	29
4688	St. Paul, MN	MW11S3035-016	6	34.3	89.6	87	79.9	2.5	1	11.1	4.75	43.9	105	67.2	319	243	44

4689	St. Paul, MN	MW09S3085-001	6	31.3	86.6	54	78.5	4.7	1	14.2	6.56	47.1	59	55.2	76	383	37
4690	St. Paul, MN	Maja	6	33.0	91.9	63	79.2	n.d.	3	12.9	4.99	41.4	124	60.0	179	296	49
4691	St. Paul, MN	MW11S4025-07	6	33.8	83.6	75	80.6	2.3	1	12.3	4.91	41.3	101	62.4	360	264	47
4692	St. Paul, MN	MW11S3026-016	6	34.5	83.8	71	78.7	n.d.	3	13.4	5.24	40.8	141	66.8	165	270	56
4693	St. Paul, MN	MW11S4009-15	6	33.5	90.3	84	80.6	2.2	1	11.1	4.70	43.4	106	65.0	83	243	51
4694	St. Paul, MN	MW11S3030-012	6	34.3	84.1	81	80.0	2.4	1	11.4	4.48	41.2	138	62.4	223	236	43
4695	St. Paul, MN	Maja	6	32.6	91.4	69	79.0	n.d.	3	12.4	5.01	43.0	127	64.7	107	295	58
4696	St. Paul, MN	MW11S4035-01D	6	34.5	89.4	86	80.5	2.6	1	10.7	4.88	47.1	103	68.5	105	251	49
4697	St. Paul, MN	MW11S3037-004	6	31.5	85.1	82	76.2	3.2	2	12.2	4.25	36.7	87	50.5	253	205	32
4698	St. Paul, MN	MW11S4004-05	6	33.1	91.8	67	79.2	2.9	1	11.4	4.87	44.8	140	61.3	113	259	58
4699	St. Paul, MN	MW11S4024-15	6	34.0	96.4	86	80.2	5.4	3	12.4	5.46	46.7	108	67.3	159	294	57
4700	St. Paul, MN	Maja	6	30.9	83.6	71	79.4	4.2	2	12.6	4.96	42.1	142	67.0	117	292	64
4701	St. Paul, MN	MW11S3024-015	6	33.5	91.6	75	79.6	3.9	2	13.3	5.43	42.5	143	62.4	132	267	65
4702	St. Paul, MN	MW11S4039-15	6	32.3	84.2	87	77.0	2.4	1	13.2	4.97	39.4	132	60.7	172	305	41
4703	St. Paul, MN	MW11S4035-10	6	31.2	79.9	86	80.0	2.3	1	11.9	4.89	43.4	129	61.7	131	291	56
4704	St. Paul, MN	MW11S4062-09	6	34.3	93.3	64	77.1	2.7	1	12.7	4.85	38.7	192	60.9	69	255	51
4705	St. Paul, MN	Maja	6	32.9	90.2	69	79.3	3.7	2	12.2	5.07	42.2	135	61.6	101	308	62
4706	St. Paul, MN	MW11S4033-02	6	32.1	76	62	80.2	2.7	1	11.6	5.27	49.7	132	72.1	35	338	60
4707	St. Paul, MN	MW11S4038-11	6	31.3	83.2	92	77.9	2.6	1	11.2	4.78	44.8	105	64.6	34	275	44
4708	St. Paul, MN	MW11S3024-006	6	35.3	96.4	64	79.5	n.d.	3	13.5	5.28	41.5	149	62.7	47	295	58
4709		HARRINGTON MALT CHECK	2	40.4	96.6	75	80.9	2.0	1	11.7	4.53	40.4	111	81.8	201	221	56
4710	St. Paul, MN	MW11S4048-05	6	35.1	93.6	56	79.0	2.8	1	14.1	5.80	42.3	189	60.3	74	272	53
4711	St. Paul, MN	Maja	6	32.0	88	70	79.8	3.8	2	11.6	5.00	45.0	137	65.5	61	287	61
4712	St. Paul, MN	MW11S4019-14	6	31.9	83.6	80	79.4	2.3	1	11.1	4.28	42.5	117	56.3	196	218	43
4713	St. Paul, MN	MW08S2013-001	6	27.8	61.5	61	75.8	n.d.	3	11.3	4.52	41.7	126	55.0	64	245	28
4714	St. Paul, MN	Lacey	6	35.8	95.2	65	79.6	2.8	1	12.6	5.32	44.4	158	68.4	34	256	70
4715	St. Paul, MN	MW11S4030-12	6	33.8	85.7	71	79.6	3.5	2	11.7	4.38	38.7	141	61.6	177	200	50
4716	St. Paul, MN	Maja	6	32.4	92.6	73	78.7	4.3	2	12.7	5.19	43.8	135	63.2	75	313	59
4717	St. Paul, MN	MW11S4020-09	6	32.3	86.4	66	81.5	4.2	2	11.7	5.16	47.6	120	42.3	50	312	54
4718	St. Paul, MN	Quest	6	32.9	92	70	80.6	2.4	1	10.9	5.11	47.1	138	67.6	85	291	53
4719	St. Paul, MN	MW11S3034-006	6	33.0	87.8	76	79.4	2.5	1	11.9	5.07	44.8	162	62.3	38	264	66
4720	St. Paul, MN	MW11S4016-11	6	32.9	84.5	67	79.7	2.6	1	10.4	4.83	46.6	128	67.0	55	247	58
4721	St. Paul, MN	MW11S3036-007	6	32.6	91.1	81	76.3	3.3	1	13.2	5.12	39.5	166	59.2	53	267	51
4722	St. Paul, MN	Quest	6	32.8	90.2	69	80.0	2.4	1	11.9	5.18	45.7	153	75.4	95	295	66
4723	St. Paul, MN	MW11S4060-14	6	29.6	64.8	76	75.5	2.6	1	13.2	5.06	39.4	118	59.1	113	279	36
4724	St. Paul, MN	MW11S3009-013	6	31.8	76.9	86	77.5	2.7	1	11.2	4.57	41.8	114	61.3	112	228	33
4725	St. Paul, MN	Tradition	6	33.4	93.5	81	79.0	2.8	1	13.5	5.71	44.5	218	78.1	174	314	51
4726	St. Paul, MN	MW11S3039-013	6	32.5	83.3	90	76.6	2.5	1	12.3	5.13	43.2	134	59.2	368	306	46
4727	St. Paul, MN	MW11S4025-08	6	32.9	84.5	68	79.2	3.8	2	13.1	5.68	45.6	133	57.9	393	328	59
4728	St. Paul, MN	MW11S4006-14	7	33.7	90.8	58	76.7	1.9	1	11.7	4.54	38.9	133	58.5	472	224	38
4729	St. Paul, MN	MW11S4056-02	8	28.6	74.3	70	75.4	2.7	1	12.0	4.04	34.2	87	48.9	670	184	21
4730	St. Paul, MN	MW11S3029-010	9	33.2	86.8	81	80.4	1.7	1	10.6	4.79	46.1	111	63.5	198	269	44
4731	St. Paul, MN	MW11S4039-05	10	32.8			77.0	2.9	1	12.2	5.46	46.9	131	73.0	171	346	45
4732	St. Paul, MN	MW11S3030-008	11	35.1	92.2	81	78.5	2.2	2	12.0	5.22	44.0	118	70.9	351	296	52
4733	St. Paul, MN	MW11S3030-009	12	36.2	94	76	79.8	n.d.	3	11.9	4.99	43.9	140	61.4	415	267	54
4734	St. Paul, MN	MW11S4060-02	13	29.1	76.7	69	77.5	2.7	1	13.1	5.05	39.3	109	64.3	598	259	32
4735	St. Paul, MN	MW11S4026-16	14	34.0	84.9	70	77.6	3.5	2	14.8	5.76	40.4	178	73.9	365	324	33
4736	St. Paul, MN	MW11S4019-11	15	33.2	78.8	80	77.1	2.5	1	12.4	5.13	44.4	112	67.8	408	281	40
4737	St. Paul, MN	MW09S2080-001	16	31.4	81.6	85	80.4	2.7	1	13.3	6.13	49.2	176	83.9	185	347	50
4738	Pullman, WA	4101PUL2013	2	42.4	98.17	84	80.7	2.1	1	9.9	4.40	44.8	88	74.8	74	244	55
4739	Pullman, WA	4114PUL2013	2	38.7	92.3	76	78.4	1.9	1	10.8	3.72	36.4	95	59.6	175	176	25
4740		HARRINGTON MALT CHECK	2	39.2	96.23	73	81.9	2.1	1	11.7	4.90	45.4	119	90.2	92	268	64
4741	Pullman, WA	4113PUL2013	2	41.4	96.5	75	78.0	1.7	1	11.7	4.04	34.7	109	61.1	156	184	38
4742	Pullman, WA	4115PUL2013	2	38.2	93.16	82	78.7	1.7	1	10.3	3.53	37.2	90	58.1	88	159	32
4743	Pullman, WA	4108PUL2013	2	39.6	97.2	77	78.5	1.9	1	9.6	3.57	37.9	83	56.5	134	164	28
4744	Pullman, WA	4111PUL2013	2	41.7	93.7	81	77.6	1.9	1	10.1	3.58	35.7	88	53.9	126	161	26
4745	Pullman, WA	4109PUL2013	2	40.3	94.45	80	76.8	2.3	1	11.0	3.48	32.7	91	55.7	249	154	28
4746	Pullman, WA	4112PUL2013	2	41.9	97.4	79	77.4	1.8	1	11.6	3.82	33.8	98	57.6	173	172	28
4747	Pullman, WA	4110PUL2013	2	40.3	94.55	78	76.7	2.0	1	10.9	3.60	34.3	85	53.0	144	157	26
4748	Pullman, WA	4118PUL2013	2	41.4	96.5	74	77.9	1.6	1	11.8	3.96	35.0	108	63.7	130	186	38
4749	Pullman, WA	4120PUL2013	2	39.2	92.8	77	76.5	1.8	1	12.2	3.89	32.9	113	62.5	128	175	33
4750	Pullman, WA	4119PUL2013	2	41.3	92.8	78	76.2	1.6	1	13.0	4.03	31.4	132	60.1	203	180	33
4751	Pullman, WA	4117PUL2013	2	40.8	97	79	78.1	1.8	1	10.2	3.66	38.8	92	60.6	126	169	30
4752	Pullman, WA	4116PUL2013	2	40.7	96.2	77	78.7	1.9	1	10.0	3.63	39.2	80	62.1	74	178	34
4753	Pullman, WA	4122PUL2013	2	37.3	82.6	75	75.7	1.8	1	13.4	4.16	31.4	130	63.7	181	192	29
4754	Pullman, WA	4121PUL2013	2	41.6	96.8	84	77.4	1.9	1	11.2	4.01	35.8	101	59.1	93	188	45
4755	Pullman, WA	4123PUL2013	2	36.4	90.7	82	78.6	2.1	1	12.0	4.71	40.4	91	87.8	105	272	48

4756	Pullman, WA	4139PUL2013	2	41.1	96.7	85	77.5	2.3	2	11.7	3.71	31.8	93	43.4	272	169	24
4757	Pullman, WA	4159PUL2013	2	38.4	88.7	76	75.1	1.9	1	13.6	3.71	29.4	68	46.5	332	165	11
4758	Pullman, WA	4166PUL2013	2	35.1	92.7	74	75.4	3.1	2	12.7	3.96	32.3	127	51.1	212	181	33
4759	Pullman, WA	4161PUL2013	2	33.1	69.75	88	75.3	3.1	2	11.8	3.56	30.2	59	47.3	244	150	15
4760	Pullman, WA	4163PUL2013	2	38.3	80.9	79	77.8	2.4	1	9.9	3.31	34.3	70	49.4	127	149	16
4761	Pullman, WA	4179PUL2013	2	37.3	94.42	81	77.7	n.d.	3	10.9	3.67	34.6	83	52.0	259	150	17
4762	Pullman, WA	4178PUL2013	2	38.7	97	75	77.6	n.d.	3	10.9	3.32	32.2	82	38.5	177	115	12
4763	Pullman, WA	4180PUL2013	2	38.6	97.2	73	77.5	2.8	2	12.3	4.21	36.3	113	68.3	232	183	35
4764	Pullman, WA	4181PUL2013	2	36.9	94.5	78	78.1	n.d.	3	10.7	3.58	34.5	96	45.5	321	142	18
4765	Pullman, WA	4177PUL2013	2	37.7	97.1	86	78.1	n.d.	3	9.8	3.53	37.7	72	44.2	284	138	18
4766	Pullman, WA	4175PUL2013	2	36.5	93.8	81	78.7	n.d.	3	10.4	3.49	34.1	88	55.6	109	135	24
4767	Pullman, WA	4174PUL2013	2	35.9	94.2	81	77.9	n.d.	3	11.2	4.08	37.6	101	63.8	209	182	32
4768	Pullman, WA	4176PUL2013	2	40.1	97.5	79	79.5	3.2	2	9.8	4.08	41.9	68	66.4	108	187	43
4769	Pullman, WA	4188PUL2013	2	35.3	94.5	80	78.0	n.d.	3	10.7	3.31	32.1	70	51.9	139	130	20
4770	Pullman, WA	4189PUL2013	2	34.7	89.3	82	78.7	1.9	1	11.7	4.17	38.0	107	75.1	108	191	41
4771		HARRINGTON MALT CHECK	2	38.8	96.0	75	82.4	2.2	1	11.7	4.83	44.1	109	86.3	96	229	64
4772	Pullman, WA	4184PUL2013	2	36.6	95.1	83	79.0	n.d.	3	11.4	4.03	37.8	90	67.3	186	182	32
4773	Pullman, WA	4183PUL2013	2	36.0	92.9	75	78.5	n.d.	3	11.3	3.98	36.5	90	52.5	275	157	26
4774	Pullman, WA	4185PUL2013	2	38.3	98.2	74	78.2	2.9	2	11.6	4.51	40.4	98	76.0	156	206	46
4775	Pullman, WA	4191PUL2013	2	34.7	91.85	82	77.9	2.7	1	10.5	3.50	34.1	85	58.4	110	138	22
4776	Pullman, WA	4190PUL2013	2	37.5	95.6	92	78.5	2.4	2	12.0	4.32	36.4	105	66.9	130	184	40
4777	Pullman, WA	4194PUL2013	2	35.9	91.1	84	78.7	2.8	2	12.0	4.18	37.8	113	71.4	78	185	44
4778	Pullman, WA	4210PUL2013	2	39.4	92.3	90	78.2	n.d.	3	10.8	3.91	38.7	80	55.8	62	165	30
4779	Pullman, WA	4204PUL2013	2	38.5	93.88	83	76.9	2.5	1	11.3	3.85	37.1	98	55.0	91	151	33
4780	Pullman, WA	4211PUL2013	2	39.5	92.87	89	77.6	n.d.	3	10.7	3.65	37.0	83	43.4	83	140	23
4781	Pullman, WA	4215PUL2013	2	34.9	91	76	76.0	n.d.	3	11.1	3.38	31.8	97	41.0	113	118	22
4782	Pullman, WA	4216PUL2013	2	36.9	91.33	79	77.0	n.d.	3	10.6	3.50	34.9	71	51.6	561	133	17
4783	Bozeman, MT	MT124002	2	39.8	87.65	72	76.2	1.6	1	14.7	3.70	26.7	173	40.7	266	126	18
4784	Bozeman, MT	Hockett	2	43.2	95.22	91	78.9	1.7	1	13.4	4.76	36.0	186	85.6	241	216	47
4785	Bozeman, MT	MT124858	2	41.4	94.35	76	77.2	2.1	2	14.7	3.87	26.9	178	59.3	144	137	27
4786	Bozeman, MT	MT124699	2	43.2	97.47	72	77.8	n.d.	3	13.4	3.67	28.6	157	52.4	304	134	29
4787	Bozeman, MT	MT124065	2	39.0	90.3	83	77.6	2.0	2	12.6	3.32	27.5	131	44.1	249	115	29
4788	Bozeman, MT	MT124513	2	41.9	95.6	81	77.6	1.4	1	14.2	3.81	27.1	163	52.9	127	138	28
4789	Bozeman, MT	MT124406	2	44.5	96.7	80	78.3	1.6	1	12.1	3.11	26.2	125	46.3	215	108	37
4790	Bozeman, MT	MT124689	2	41.3	96.3	69	77.4	n.d.	3	13.6	3.65	27.4	152	44.7	454	130	20
4791	Bozeman, MT	MT124010	2	42.0	95	83	79.7	2.0	1	12.5	4.64	38.6	142	83.0	153	211	55
4792	Bozeman, MT	MT124074	2	41.1	94	82	79.2	1.9	2	11.8	3.55	30.3	134	40.1	147	133	38
4793	Bozeman, MT	MT124024	2	42.4	95.4	91	79.5	1.9	1	12.6	4.53	37.3	145	52.8	102	202	58
4794	Bozeman, MT	MT124069	2	42.4	96.3	80	81.3	2.0	1	11.3	4.75	42.5	134	72.0	49	212	70
4795	Bozeman, MT	MT124240	2	43.5	97.8	81	78.9	1.8	2	11.9	3.14	27.4	123	45.1	121	109	39
4796	Bozeman, MT	MT124020	2	42.9	96.6	78	78.2	1.8	1	12.9	3.51	28.0	156	45.7	109	128	40
4797	Bozeman, MT	MT124100	2	45.3	98.4	84	79.3	1.4	1	12.2	3.88	32.9	150	60.0	66	149	47
4798	Bozeman, MT	MT124320	2	42.8	95.9	86	79.8	1.9	1	12.8	5.38	43.5	191	96.8	48	266	67
4799	Bozeman, MT	MT124102	2	44.0	97.6	82	78.4	1.3	1	12.5	3.72	29.8	145	57.4	177	142	40
4800	Bozeman, MT	MT124230	2	44.7	98.3	73	77.0	2.2	2	14.2	4.01	28.9	115	59.2	203	155	25
4801	Bozeman, MT	MT124328	2	40.2	95	87	78.1	1.6	1	12.4	3.73	31.1	150	54.4	391	144	39
4802		HARRINGTON MALT CHECK	2	39.9	96.1	73	81.7	2.0	1	11.3	4.82	43.2	113	84.4	117	235	60
4803	Bozeman, MT	MT124247	2	43.4	96.76	80	78.7	1.4	1	11.9	3.28	28.5	132	48.1	140	117	40
4804	Bozeman, MT	MT124346	2	39.1	95.35	80	80.2	1.9	1	12.3	4.86	42.2	146	87.5	163	237	57
4805	Bozeman, MT	MT124089	2	47.1	97.58	84	78.7	1.3	1	13.0	3.88	30.1	146	56.8	113	147	38
4806	Bozeman, MT	MT124232	2	45.5	97.8	77	76.6	2.4	2	12.5	3.62	29.0	158	48.8	204	128	32
4807	Bozeman, MT	MT124353	2	40.1	96.7	83	79.7	1.7	1	12.2	4.80	40.7	142	86.6	169	237	59
4808	Bozeman, MT	MT124946	2	48.0	98.37	80	77.7	1.4	1	12.9	3.96	31.4	156	59.1	247	152	36
4809	Bozeman, MT	MT124235	2	44.0	98.6	77	77.3	2.8	2	12.2	3.62	31.1	142	44.3	150	127	35
4810	Bozeman, MT	MT124932	2	46.3	97	83	77.4	1.4	1	12.9	3.73	30.8	172	49.3	338	138	33
4811	Bozeman, MT	MT010160	2	42.3	95.3	89	81.0	1.7	1	12.3	5.04	41.3	164	66.5	221	242	63
4812	Bozeman, MT	MT124933	2	42.3	96.6	81	79.8	2.0	1	13.0	5.15	42.3	170	92.9	230	261	60
4813	Bozeman, MT	MT124318	2	43.3	96.9	82	80.3	1.9	1	12.7	4.92	40.7	170	87.5	253	248	60
4814	Bozeman, MT	MT124728	2	44.7	97	74	80.7	1.9	1	12.7	4.86	39.4	176	61.2	100	233	62
4815	Bozeman, MT	MT124068	2	41.8	96.2	79	79.3	1.7	1	11.4	3.46	30.7	128	40.9	109	123	39
4816	Bozeman, MT	MT124234	2	46.2	98.4	73	77.7	2.7	2	14.2	4.04	29.7	126	58.0	175	140	28
4817	Bozeman, MT	MT124085	2	45.1	97.9	77	78.3	1.3	1	13.6	4.14	31.7	171	64.3	69	160	40
4818	Bozeman, MT	MT124504	2	44.6	97.8	76	78.0	1.6	1	13.5	4.13	32.1	178	59.7	184	160	33
4819	Bozeman, MT	MT124595	2	43.2	96.8	75	77.7	1.5	1	13.6	4.18	30.9	182	56.9	297	179	29
4820	Bozeman, MT	Conrad	2	40.6	95.2	81	78.5	1.7	1	14.3	5.06	38.0	196	89.0	77	231	48
4821	Bozeman, MT	MT124399	2	41.2	95	82	80.0	2.0	1	12.7	5.28	43.8	183	98.8	183	264	59
4822	Bozeman, MT	Metcalfe	2	40.3	95.6	86	79.7	2.0	1	14.0	5.33	40.3	176	88.2	63	262	56

4823	Bozeman, MT	Eslick	2	41.5	93.13	81	79.2	2.4	1	12.8	5.23	43.8	148	91.8	88	246	63
4824	Bozeman, MT	MT124549	2	46.3	97	77	77.5	1.4	1	14.4	4.06	29.3	165	59.0	134	149	32
4825	Bozeman, MT	Haxby	2	43.7	96.6	65	75.7	3.0	2	13.8	3.41	25.6	68	45.6	607	130	15
4826	Bozeman, MT	MT124411	2	43.6	95.2	78	78.2	1.5	1	13.2	3.91	31.2	176	56.6	103	141	38
4827	Bozeman, MT	MT124079	2	44.6	98.5	77	80.0	2.3	1	13.4	5.21	41.9	134	87.1	277	256	55
4828	Bozeman, MT	MT124524	2	46.8	97.8	78	78.6	1.5	1	13.6	4.11	31.3	153	60.4	122	159	36
4829	Bozeman, MT	Harrington	2	41.8	95.9	87	79.1	1.9	1	13.6	5.08	40.3	152	82.2	188	234	46
4830	Bozeman, MT	MT124940	2	45.7	95.55	85	76.1	1.4	1	13.8	3.75	28.6	179	54.2	363	132	26
4831	Bozeman, MT	MT124849	2	45.5	97.5	77	77.9	2.8	2	12.0	3.42	30.0	131	47.8	239	105	32
4832	Bozeman, MT	MT124403	2	45.9	97.9	81	80.4	2.3	1	13.1	5.01	40.7	141	92.2	178	239	55
4833		HARRINGTON MALT CHECK	2	39.9	97	73	81.9	2.2	1	11.5	4.89	45.7	113	85.6	68	242	64
4834	Bozeman, MT	MT124314	2	43.6	97.3	85	78.2	1.8	1	12.5	3.69	30.2	142	62.0	305	140	40
4835	Bozeman, MT	MT124853	2	44.3	97.9	80	77.1	2.2	1	12.9	3.58	27.8	148	46.1	302	118	33
4836	Bozeman, MT	Craft	2	45.8	97	82	78.5	1.5	1	13.4	4.13	31.1	158	64.5	160	158	38
4837	Bozeman, MT	MT124246	2	44.0	97.7	76	78.6	1.7	1	12.2	3.85	32.7	145	60.2	171	151	40
4838	Bozeman, MT	Champion	2	46.5	97.4	86	77.9	1.3	1	13.5	3.62	27.3	111	49.8	375	144	20
4839	Bozeman, MT	MT124582	2	48.1	96.5	82	78.1	1.5	1	13.3	3.79	30.2	175	57.1	326	146	35
4840	Bozeman, MT	MT010158	2	47.0	98	70	79.4	2.0	1	14.2	5.21	36.8	175	62.6	130	244	48
4841	Bozeman, MT	MT124055	2	46.4	96.77	73	81.4	2.0	1	12.1	4.96	41.1	131	74.2	67	225	70
4842	Bozeman, MT	MT124373	2	45.9	98.1	84	79.0	2.0	1	13.4	5.16	40.8	167	87.6	191	255	52
4843	Bozeman, MT	MT124517	2	47.1	97.1	81	79.1	1.6	1	12.4	3.64	31.6	141	57.9	140	137	43
4844	Bozeman, MT	MT124321	2	43.7	96.3	84	80.0	2.2	1	13.7	6.05	44.4	205	94.6	78	294	50
4845	Bozeman, MT	MT124848	2	40.9	95.1	80	78.6	1.4	1	13.0	3.82	31.5	121	57.2	225	141	39
4846	Bozeman, MT	MT124522	2	46.7	97.5	79	79.7	1.6	1	12.4	3.86	33.4	146	61.9	157	153	43
4847	Bozeman, MT	MT124226	2	39.9	96	81	78.0	1.6	1	12.7	3.81	30.4	152	61.1	225	142	33
4848	Bozeman, MT	Geraldine	2	39.0	93.8	90	80.2	2.1	1	13.9	5.02	38.4	154	86.3	85	224	49
4849	Bozeman, MT	MT124950	2	44.5	97	81	81.1	2.1	1	12.0	5.04	43.9	148	92.8	321	254	63
4850	Bozeman, MT	Champion	2	44.9	97.6	89	79.2	1.3	1	12.6	3.72	31.4	106	52.4	403	146	37
4851	Bozeman, MT	MT124083	2	43.5	96.7	79	79.6	1.5	1	12.6	3.90	31.8	132	57.1	126	143	46
4852	Bozeman, MT	Hockett	2	47.1	98.4	90	81.4	2.2	1	12.0	5.01	44.2	142	84.0	238	221	63
4853	Bozeman, MT	Metcalfe	2	40.9	97.2	87	81.0	2.2	1	12.9	5.26	41.7	152	86.3	90	253	69
4854	Bozeman, MT	MT010158	2	46.0	97.8	78	80.5	2.2	1	13.7	5.47	43.0	176	65.0	158	258	50
4855	Bozeman, MT	MT124510	2	47.6	98.2	77	79.5	1.5	1	13.1	4.21	34.2	156	66.2	80	164	48
4856	Bozeman, MT	MT124371	2	47.6	99	74	78.7	1.5	1	13.7	4.99	36.4	217	68.8	109	216	45
4857	Bozeman, MT	MT124349	2	48.5	98.1	82	79.3	2.0	1	14.6	5.70	41.1	194	91.7	180	273	43
4858	Bozeman, MT	MT124512	2	50.1	97.5	81	79.4	1.6	1	12.6	3.91	31.7	159	63.9	238	156	40
4859	Bozeman, MT	MT124868	2	44.5	97	78	78.4	1.6	1	11.9	3.51	31.6	144	53.4	338	113	40
4860	Bozeman, MT	MT124596	2	40.8	95.1	80	79.6	2.5	1	13.1	5.46	45.0	147	92.4	143	267	57
4861	Bozeman, MT	MT124004	2	45.2	96.5	73	78.5	1.6	1	13.9	4.01	29.3	195	46.7	114	150	33
4862	Bozeman, MT	MT124081	2	48.6	97.2	84	79.0	1.4	1	13.6	4.27	32.7	166	63.2	106	163	36
4863	Bozeman, MT	Harrington	2	41.8	96	82	80.3	1.9	1	13.6	5.48	42.3	170	83.4	157	259	49
4864		HARRINGTON MALT CHECK	2	40.3	96.2	75	81.4	2.3	1	11.1	4.83	45.3	118	83.8	121	232	62
4865	Pullman, WA	4213PUL2013	2	39.5	97.3	80	77.1	n.d.	3	10.1	4.07	42.1	105	54.6	69	175	38
4866	Pullman, WA	4225PUL2013	2	36.0	85.7	84	73.6	2.8	2	13.9	4.20	31.7	154	47.4	138	166	21
4867	Pullman, WA	4221PUL2013	2	40.3	97	75	74.4	n.d.	3	13.5	4.19	31.6	171	49.3	140	171	31
4868	Pullman, WA	4220PUL2013	2	38.1	96.6	72	74.7	n.d.	3	12.4	4.20	35.7	143	52.7	123	166	37
4869	Pullman, WA	4232PUL2013	2	41.3	97.2	79	78.2	1.6	1	11.8	4.25	37.8	111	63.7	145	184	45
4870	Pullman, WA	4231PUL2013	2	39.8	93.1	85	80.3	2.0	1	10.5	4.49	43.0	105	80.3	119	209	52
4871	Pullman, WA	4238PUL2013	2	39.2	94.2	81	77.6	1.8	1	10.3	3.76	38.0	99	55.5	176	149	21
4872	Pullman, WA	4230PUL2013	2	41.3	96.98	79	77.5	1.6	1	10.4	4.12	40.5	96	62.3	131	175	34
4873	Pullman, WA	4235PUL2013	2	39.4	94.5	86	77.8	1.9	1	10.3	3.94	40.5	86	64.0	98	159	33
4874	Pullman, WA	4234PUL2013	2	40.0	97	79	79.3	2.2	1	11.2	4.56	42.5	98	78.7	90	221	56
4875	Pullman, WA	4239PUL2013	2	39.1	91.9	83	77.7	1.9	1	10.7	3.93	37.9	93	63.2	107	162	24
4876	Pullman, WA	4242PUL2013	2	39.1	93.5	81	76.0	1.8	1	11.0	3.86	35.7	94	59.6	154	146	26
4877	Pullman, WA	4241PUL2013	2	39.6	90.9	86	77.1	1.7	1	10.3	3.54	35.7	84	56.7	121	138	24
4878	Pullman, WA	4243PUL2013	2	38.2	91.2	85	77.9	1.9	1	10.6	4.02	40.3	86	67.6	131	165	32
4879	Pullman, WA	4240PUL2013	2	39.3	89.7	82	77.1	1.9	1	10.6	3.75	38.9	83	56.0	163	147	19
4880	Pullman, WA	4244PUL2013	2	38.2	87.66	85	77.6	1.7	1	9.6	3.62	38.7	85	61.7	88	142	26
4881	Pullman, WA	4254PUL2013	2	37.2	92.8	76	76.6	2.0	1	13.2	4.19	32.2	143	61.0	222	168	29
4882	Pullman, WA	4253PUL2013	2	39.2	93.26	76	75.5	1.8	1	13.8	4.54	32.9	152	57.8	315	187	33
4883	Pullman, WA	4249PUL2013	2	40.0	97.11	72	77.7	2.4	1	12.3	4.62	38.0	107	65.1	201	209	44
4884	Pullman, WA	4280PUL2013	2	42.0	98.36	76	78.3	2.0	1	13.3	4.85	38.6	140	75.0	198	217	47
4885	Pullman, WA	4283PUL2013	2	40.2	98.13	74	78.0	3.7	2	10.7	3.90	37.1	97	55.3	210	146	22
4886	Pullman, WA	4282PUL2013	2	41.3	97.63	82	80.0	2.1	1	11.4	4.71	43.9	112	72.7	114	221	59
4887	Pullman, WA	4287PUL2013	2	39.0	99.8	83	77.7	3.4	2	10.0	3.40	34.4	85	44.3	191	121	17
4888	Pullman, WA	4286PUL2013	2	38.5	94.6	78	78.4	2.5	1	10.2	3.88	40.1	92	54.0	89	153	37
4889	Pullman, WA	4281PUL2013	2	43.7	98.7	72	78.0	1.8	1	12.6	4.26	35.3	96	53.1	279	159	36

4890	Pullman, WA	4285PUL2013	2	41.4	96.6	76	78.4	n.d.	3	10.7	3.95	37.9	89	52.9	142	134	28
4891	Pullman, WA	4284PUL2013	2	39.4	97.95	78	77.4	n.d.	3	10.9	3.84	36.3	82	50.5	238	142	19
4892	Pullman, WA	4288PUL2013	2	38.4	93.3	81	78.1	1.9	1	10.4	3.79	39.9	100	53.5	142	139	32
4893	Pullman, WA	4290PUL2013	2	39.7	94.7	79	76.9	2.3	1	11.0	3.61	35.5	98	49.6	185	120	23
4894	Pullman, WA	4293PUL2013	2	40.9	94.6	80	77.7	2.1	1	10.2	3.62	37.7	79	47.9	143	120	23
4895		HARRINGTON MALT CHECK	2	39.7	93	74	82.0	2.2	1	11.7	4.97	44.4	109	83.6	109	226	60
4896	Pullman, WA	4289PUL2013	2	38.0	94.3	76	77.1	n.d.	3	9.7	3.80	39.7	96	49.9	89	116	23
4897	Pullman, WA	4297PUL2013	2	39.8	94.6	81	77.0	2.8	2	12.4	3.67	32.0	67	45.9	275	126	22
4898	Pullman, WA	4294PUL2013	2	37.7	96.36	76	77.6	n.d.	3	10.2	4.04	40.9	94	52.3	96	152	32
4899	Pullman, WA	4296PUL2013	2	39.0	94.5	83	76.1	n.d.	3	10.4	3.26	32.8	46	42.0	332	111	16
4900	Pullman, WA	4302PUL2013	2	43.9	98.9	73	78.9	2.9	1	13.6	4.87	37.0	121	71.0	178	204	42
4901	Pullman, WA	4303PUL2013	2	41.8	97.8	69	77.1	3.2	2	12.8	3.84	30.0	102	47.1	259	117	28
4902	Pullman, WA	4304PUL2013	2	44.1	98.93	83	79.0	3.5	2	11.7	4.08	36.5	90	55.9	197	155	35
4903	Pullman, WA	4298PUL2013	2	40.0	94.7	81	75.4	3.4	2	12.8	3.76	31.1	59	45.7	281	142	22
4904	Pullman, WA	4299PUL2013	2	39.4	95.9	86	78.3	n.d.	3	11.9	3.96	33.9	113	53.8	162	152	32
4905	Pullman, WA	4306PUL2013	2	42.5	98.2	81	80.7	2.1	1	11.0	4.32	39.7	107	76.2	91	184	48
4906	Pullman, WA	4307PUL2013	2	39.5	98.4	82	81.5	2.1	1	10.6	4.66	46.7	87	75.5	73	215	55
4907	Pullman, WA	4322PUL2013	2	42.1	98.26	63	80.6	2.4	1	11.9	4.96	42.1	108	87.2	230	213	57
4908	Pullman, WA	4323PUL2013	2	43.4	99.2	84	78.4	1.8	1	12.7	4.11	32.4	120	53.8	236	156	43
4909	Bozeman, MT	MT124096	2	44.6	96.2	80	77.9	1.5	1	14.0	4.02	29.9	211	63.7	127	141	32
4910	Bozeman, MT	MT124852	2	45.1	98.8	80	78.7	n.d.	3	12.7	3.69	31.2	147	48.9	219	126	35
4911	Bozeman, MT	MT124870	2	45.7	97.9	82	78.0	n.d.	3	12.1	3.35	28.5	132	43.5	611	109	35
4912	Bozeman, MT	MT124350	2	43.9	97.7	79	80.5	2.4	1	13.1	5.65	45.8	152	93.4	55	266	58
4913	Bozeman, MT	Haxby	2	46.9	98.8	65	77.7	n.d.	3	13.1	3.44	26.7	85	52.9	338	124	22
4914	Bozeman, MT	MT124701	2	43.4	97.8	75	77.9	n.d.	3	13.3	3.65	28.8	155	46.1	337	126	26
4915	Bozeman, MT	MT124388	2	43.4	97.6	77	79.0	1.7	1	12.0	3.53	30.9	169	57.0	229	131	40
4916	Bozeman, MT	MT124407	2	50.1	98.5	75	80.2	2.0	1	13.6	5.43	41.7	198	94.8	134	253	53
4917	Bozeman, MT	MT124092	2	43.0	95.6	73	78.4	1.4	1	12.9	3.63	28.3	168	59.2	195	128	40
4918	Bozeman, MT	MT124064	2	42.7	95.7	81	81.6	1.9	1	12.0	4.63	41.6	164	82.7	94	211	70
4919	Bozeman, MT	MT124313	2	43.3	96.9	78	78.8	1.9	1	13.7	5.16	38.3	190	92.2	104	234	45
4920	Bozeman, MT	MT124080	2	46.2	96.8	79	78.9	1.4	1	12.7	3.73	30.7	159	59.6	114	130	43
4921	Bozeman, MT	MT124846	2	44.8	96.99	71	79.0	1.7	1	12.8	3.73	31.0	150	60.3	157	137	40
4922	Bozeman, MT	Eslick	2	43.3	96.5	81	79.5	2.1	1	13.1	5.09	41.5	161	93.8	89	234	62
4923	Bozeman, MT	MT124225	2	42.0	97.8	79	76.5	n.d.	3	13.5	3.65	28.8	172	49.9	222	114	26
4924	Bozeman, MT	MT124863	2	45.6	97.8	77	78.6	1.7	1	12.3	3.48	29.8	136	47.6	235	112	37
4925	Bozeman, MT	MT124998	2	41.8	91.95	87	75.5	2.1	2	13.1	3.06	23.4	101	36.5	747	102	19
4926		HARRINGTON MALT CHECK	2	39.8	96.77	76	81.3	2.3	1	11.3	4.67	42.8	112	86.6	85	216	64
4927	Bozeman, MT	MT124387	2	42.1	97.4	79	78.5	1.8	1	13.6	4.62	34.5	200	89.3	144	202	45
4928	Bozeman, MT	MT124585	2	41.1	96.7	79	76.7	1.3	1	13.4	3.63	28.0	204	55.0	430	132	30
4929	Bozeman, MT	MT124005	2	48.6	98	71	79.9	2.0	1	13.9	5.03	37.4	167	72.9	43	215	52
4930	Bozeman, MT	Conrad	2	40.7	97.7	78	77.6	1.7	1	14.5	4.80	33.1	198	87.6	87	210	44
4931	Bozeman, MT	MT124703	2	44.1	97.4	81	78.5	1.8	1	12.7	3.91	31.9	82	67.2	156	151	33
4932	Bozeman, MT	MT124944	2	42.2	93.3	80	79.3	2.0	1	13.0	5.01	39.0	161	96.6	282	230	52
4933	Bozeman, MT	MT124316	2	42.7	96.23	82	78.4	1.6	1	13.5	4.45	34.1	189	69.9	156	184	40
4934	Bozeman, MT	MT124708	2	46.0	97.8	80	78.1	3.3	3	13.1	4.01	31.3	90	56.5	152	137	29
4935	Bozeman, MT	MT124327	2	46.3	97.3	82	79.7	2.2	1	13.5	5.11	38.8	164	88.8	98	226	57
4936	Bozeman, MT	MT124334	2	38.8	95.5	83	77.0	1.7	1	12.5	3.61	29.7	180	52.4	137	129	36
4937	Bozeman, MT	MT124592	2	41.3	97.2	82	78.1	2.0	1	13.8	4.57	33.8	176	73.1	208	197	41
4938	Bozeman, MT	MT124501	2	44.1	97.7	81	77.5	1.6	1	13.9	3.91	30.0	175	64.9	155	140	26
4939	Bozeman, MT	MT010160	2	44.4	97.1	88	80.5	2.1	1	12.4	4.85	41.2	155	66.1	297	220	60
4940	Bozeman, MT	MT124243	2	45.1	97.7	81	78.6	1.6	1	11.7	3.28	28.8	147	46.2	140	111	40
4941	Bozeman, MT	MT124700	2	44.7	98	80	77.8	2.5	2	13.1	3.82	29.7	92	57.9	128	143	26
4942	Bozeman, MT	Geraldine	2	42.0	93.6	89	78.8	1.7	1	13.5	4.65	35.0	161	85.7	67	201	48
4943	Bozeman, MT	MT124413	2	40.4	93.6	80	77.8	1.7	1	15.2	4.78	32.7	207	86.3	164	221	37
4944	Bozeman, MT	MT124097	2	45.2	96.4	75	78.3	1.5	1	13.3	3.76	29.4	170	59.2	119	134	38
4945	Bozeman, MT	MT124397	2	39.4	92.5	82	78.2	1.9	1	14.2	5.30	38.9	217	90.8	286	251	39
4946	Bozeman, MT	MT124307	2	40.5	92.4	85	77.1	2.0	1	14.9	5.16	35.4	197	85.8	217	241	37
4947	Bozeman, MT	MT124099	2	42.3	93.1	83	77.6	1.6	1	13.1	3.55	27.6	172	58.1	186	126	31
4948	Bozeman, MT	MT124019	2	43.0	94.8	77	77.1	1.5	1	14.2	3.73	28.0	205	49.0	154	128	23
4949	Bozeman, MT	MT124860	2	44.2	96.89	78	76.7	2.5	2	14.8	3.82	26.3	184	52.1	177	127	25
4950	Bozeman, MT	MT124404	2	42.0	93.8	76	78.9	2.0	1	13.7	5.14	39.7	175	91.9	223	242	41
4951	Bozeman, MT	MT124249	2	43.8	97.2	83	76.9	2.5	2	12.9	3.42	26.5	140	45.1	334	111	32
4952	Bozeman, MT	MT124087	2	48.3	96.4	81	78.7	1.6	1	13.0	3.91	32.2	148	60.4	67	138	42
4953	Bozeman, MT	MT124867	2	41.7	95.3	85	77.4	1.5	1	13.3	3.51	27.4	112	48.3	254	117	24
4954	Bozeman, MT	MT124317	2	41.9	92.7	82	79.2	1.9	1	13.5	4.97	38.0	172	85.7	125	234	49
4955	Bozeman, MT	MT124928	2	44.3	94.7	89	76.4	1.3	1	13.0	3.68	29.3	189	53.3	346	119	31
4956	Bozeman, MT	MT124537	2	46.2	97.7	85	78.6	1.4	1	12.9	3.96	32.4	154	56.1	145	143	43

4957		HARRINGTON MALT CHECK	2	39.3	96.3	75	81.9	1.9	1	11.9	4.78	42.8	122	85.4	73	219	67
4958	Bozeman, MT	Craft	2	45.8	97.8	83	78.3	1.4	1	13.4	3.78	29.7	152	57.9	187	131	35
4959	Bozeman, MT	MT124222	2	45.6	98.2	74	77.6	1.7	1	13.1	3.87	30.6	138	56.2	164	138	31
4960	Bozeman, MT	MT124088	2	43.6	94.3	81	77.7	1.4	1	13.3	3.63	29.3	142	55.1	134	124	34
4961	Bozeman, MT	MT124008	2	41.9	92.5	78	78.3	1.8	1	13.7	4.82	36.1	180	82.0	196	210	41
4962	Bozeman, MT	MT124061	2	42.1	94.2	79	77.9	1.6	1	13.1	3.99	31.3	184	63.3	108	148	34
4963	Bozeman, MT	MT124410	2	43.4	97.1	84	79.2	2.0	1	14.3	5.65	40.3	192	93.2	177	265	43
4964	Bozeman, MT	MT124683	2	41.4	95.4	78	75.4	2.0	2	14.8	3.81	26.0	200	54.9	365	132	24
4965	Bozeman, MT	Geraldine	2	37.4	92.3	92	78.1	1.7	1	14.4	4.66	34.2	162	84.5	105	197	40
4966	Bozeman, MT	MT124352	2	43.6	96.78	78	78.1	2.0	1	15.1	5.93	40.4	222	92.2	44	277	50
4967	Bozeman, MT	MT124581	2	40.3	92.1	85	78.1	2.0	1	14.2	5.20	39.4	144	96.1	129	236	44
4968	Bozeman, MT	MT124308	2	40.4	92.3	84	78.7	1.8	1	14.1	5.07	37.9	170	89.2	141	237	44
4969	Bozeman, MT	MT124057	2	39.0	90.63	89	76.6	1.3	1	14.5	3.94	28.1	194	56.0	146	143	26
4970	Bozeman, MT	MT124062	2	39.6	86.5	78	78.0	1.7	1	12.9	4.50	36.1	192	75.8	215	177	42
4971	Bozeman, MT	MT124600	2	40.6	90.84	87	75.4	1.4	1	14.2	3.91	27.6	196	57.0	198	137	25
4972	Bozeman, MT	Hockett	2	45.0	92.85	93	78.8	1.8	1	13.8	4.80	35.0	169	79.8	187	214	42
4973	Bozeman, MT	MT124239	2	43.2	95.31	87	75.9	1.5	1	13.8	3.78	28.7	179	47.2	267	123	23
4974	Bozeman, MT	MT124357	2	43.8	94.79	91	78.9	2.0	1	14.3	5.20	38.6	163	87.6	126	225	45
4975	Bozeman, MT	MT124405	2	43.6	96.7	84	79.2	2.4	1	13.7	5.38	41.1	147	90.1	228	246	47
4976	Bozeman, MT	MT010158	2	46.0	97.55	76	79.1	2.0	1	14.7	5.38	36.8	195	63.4	108	234	45
4977	Bozeman, MT	MT124583	2	44.5	92.16	89	77.0	2.1	1	12.9	4.59	37.4	139	87.6	163	207	48
4978	Bozeman, MT	MT124377	2	39.9	90.7	87	78.2	2.0	1	12.7	5.04	42.0	185	91.9	243	221	54
4979	Bozeman, MT	MT124310	2	40.7	91	87	76.2	1.7	1	12.9	3.38	26.6	165	49.1	335	120	32
4980	Bozeman, MT	Eslick	2	40.3	92.7	83	78.7	2.0	1	13.4	4.93	38.2	163	86.3	91	241	53
4981	Bozeman, MT	Craft	2	45.0	96.5	86	77.6	1.4	1	14.1	3.87	28.1	157	57.5	193	146	26
4982	Bozeman, MT	MT124311	2	44.1	97.6	86	79.9	2.0	1	13.2	5.30	41.6	175	87.7	110	254	58
4983	Bozeman, MT	MT124358	2	42.7	94.5	89	78.9	2.0	1	13.4	5.27	39.6	175	85.8	364	258	47
4984	Bozeman, MT	MT124001	2	42.6	95	81	79.5	1.8	1	12.6	4.64	37.0	149	78.4	102	207	58
4985	Bozeman, MT	MT124078	2	43.9	96.4	84	77.7	1.4	1	13.5	3.87	30.2	164	57.8	96	146	33
4986	Bozeman, MT	MT124857	2	43.0	95.2	78	78.0	1.7	1	12.4	3.67	31.4	143	55.6	159	144	40
4987	Bozeman, MT	MT124368	2	40.4	91.3	89	78.4	1.8	1	12.7	4.86	39.1	188	86.1	296	233	51
4988		HARRINGTON MALT CHECK	2	39.6	97	76	81.4	2.0	1	12.1	4.47	37.9	125	87.3	79	225	62
4989	Bozeman, MT	MT124336	2	38.8	93.8	88	79.8	1.9	1	11.0	4.64	46.1	154	95.8	55	227	59
4990	Bozeman, MT	MT010160	2	43.1	96.5	93	81.0	1.8	1	12.3	4.62	37.7	144	71.5	278	229	55
4991	Bozeman, MT	MT124017	2	44.0	95.6	79	80.5	1.7	1	11.8	4.31	39.4	141	78.7	122	193	54
4992	Bozeman, MT	MT124384	2	46.0	96.24	84	79.5	2.0	1	12.6	4.88	39.6	170	90.1	149	240	58
4993	Bozeman, MT	Harrington	2	38.7	92.16	89	78.5	1.6	1	13.6	4.66	36.2	171	76.1	210	221	39
4994	Bozeman, MT	MT124312	2	38.9	91.65	87	78.8	1.9	1	12.9	4.70	39.2	138	88.7	193	222	49
4995	Bozeman, MT	Haxby	2	42.8	93.87	70	75.8	2.9	2	13.6	3.25	24.8	78	45.9	399	115	15
4996	Bozeman, MT	MT124402	2	44.0	94.7	86	78.1	1.8	1	13.6	4.81	36.4	166	91.5	301	241	42
4997	Bozeman, MT	MT124224	2	44.4	98.3	72	76.5	2.0	2	15.0	4.22	29.1	127	61.6	233	135	28
4998	Bozeman, MT	MT124347	2	42.9	95.6	81	78.3	2.0	1	13.5	5.62	44.5	194	85.2	45	272	50
4999	Bozeman, MT	MT124587	2	45.4	95.5	89	77.1	1.8	1	14.2	4.86	35.8	154	80.4	459	231	38
5000	Bozeman, MT	Metcalfe	2	38.9	91.8	93	78.9	2.2	1	15.1	5.82	40.7	188	71.6	51	282	47
5001	Bozeman, MT	Champion	2	46.7	98.2	88	78.8	1.3	1	12.8	3.87	32.5	114	51.8	326	167	37
5002	Bozeman, MT	MT124363	2	45.3	96.5	86	80.2	2.2	1	13.1	5.19	42.0	147	81.9	285	253	55
5003	Bozeman, MT	MT124244	2	43.9	97.6	85	77.2	1.3	1	13.3	3.69	28.2	177	48.3	321	139	28
5004	Bozeman, MT	Conrad	2	39.6	96.1	83	79.0	1.7	1	14.0	5.30	39.1	188	84.6	98	261	46
5005	Bozeman, MT	MT124338	2	45.2	97	83	80.7	2.3	1	12.3	5.38	45.8	114	90.5	135	266	60
5006	Bozeman, MT	MT124687	2	45.6	98.3	71	78.6	2.6	2	13.0	3.87	31.5	162	58.7	415	161	39
5007	Bozeman, MT	MT124330	2	41.8	97	88	79.3	1.5	1	13.6	4.86	38.3	212	75.2	135	236	44
5008	Bozeman, MT	MT124722	2	45.8	97.1	79	81.1	2.1	1	12.8	4.95	40.9	147	57.8	139	252	66
5009	Bozeman, MT	MT124094	2	42.8	94.7	87	78.4	1.2	1	13.8	4.10	30.1	158	55.6	232	159	33
5010	Bozeman, MT	MT124082	2	44.6	95	78	79.0	1.4	1	12.7	4.12	33.0	148	60.7	90	165	50
5011	Bozeman, MT	MT124707	2	46.1	97.9	78	77.1	2.2	2	13.4	4.04	31.0	196	57.1	374	163	33
5012	Bozeman, MT	MT124379	2	42.8	97.3	87	78.3	1.4	1	13.5	4.47	35.1	199	66.7	296	199	42
5013	Bozeman, MT	MT124943	2	42.8	97.3	80	79.2	2.1	1	13.8	5.44	41.8	165	82.7	197	269	47
5014	Bozeman, MT	MT124003	2	43.8	96.5	76	80.0	1.9	1	13.3	4.86	39.6	162	80.9	194	233	50
5015	Bozeman, MT	MT124026	2	44.6	97.6	77	80.7	1.9	1	12.4	4.92	42.3	149	78.1	153	236	60
5016	Bozeman, MT	MT124518	2	44.5	97.1	82	78.1	1.3	1	14.2	4.13	30.3	190	59.2	216	165	33
5017	Bozeman, MT	MT124864	2	43.2	96.9	76	76.8	1.7	1	15.4	4.33	29.0	205	59.6	133	164	32
5018	Bozeman, MT	MT124942	2	40.8	94.9	79	78.0	1.9	1	14.2	4.60	34.5	135	68.5	334	212	41
5019		HARRINGTON MALT CHECK	2	39.2	96.6	77	81.9	2.3	1	12.0	4.89	43.5	105	78.6	116	247	60
5020	Bozeman, MT	MT124865	2	43.0	95.8	72	76.9	1.9	1	14.9	4.27	29.8	115	63.3	241	164	26
5021	Bozeman, MT	MT124227	2	43.2	98.6	74	78.3	1.4	1	13.2	3.80	29.8	152	58.8	155	147	35
5022	Bozeman, MT	MT124851	2	45.1	97.6	80	77.7	1.9	1	14.2	4.34	31.2	198	57.9	120	159	32
5023	Bozeman, MT	MT124071	2	45.6	94.6	73	80.7	2.5	1	13.0	5.31	43.5	136	74.7	107	234	58

5024	Bozeman, MT	MT124680	2	43.1	98	75	77.2	2.3	2	14.0	4.18	30.1	117	58.5	276	159	25
5025	Bozeman, MT	MT124366	2	42.6	95.3	84	78.4	2.0	1	14.3	5.48	39.3	183	87.4	114	255	45
5026	Bozeman, MT	MT124698	2	41.5	94.5	81	75.7	1.5	1	14.3	3.83	27.5	186	52.8	424	141	25
5027	Bozeman, MT	MT124056	2	41.7	95.5	76	77.9	1.4	1	13.4	3.84	30.2	187	53.2	140	139	33
5028	Bozeman, MT	MT124695	2	42.0	94	80	76.4	2.0	2	14.2	4.11	29.8	183	55.0	306	160	27
5029	Bozeman, MT	MT124692	2	39.9	93.6	71	78.0	1.2	1	13.5	3.74	28.5	156	54.3	362	146	27
5030	Bozeman, MT	MT124319	2	43.4	93.8	81	78.1	1.9	1	13.6	5.21	39.9	137	78.4	351	262	42
5031	Bozeman, MT	MT124509	2	43.7	93.3	80	77.7	1.2	1	13.1	3.81	30.0	157	58.3	266	145	31
5032	Bozeman, MT	MT124936	2	41.5	92.9	79	79.1	2.1	1	12.9	5.12	42.2	130	83.0	416	255	56
5033	Bozeman, MT	Conrad	2	37.1	92.9	76	76.9	1.6	1	15.3	5.09	34.1	181	80.9	254	231	33
5034	Bozeman, MT	MT124520	2	44.4	96.4	79	78.1	1.2	1	14.0	4.10	30.0	158	59.3	168	154	33
5035	Bozeman, MT	MT124385	2	46.3	97.3	77	79.2	2.6	1	14.4	6.13	44.3	152	81.9	122	280	43
5036	Bozeman, MT	MT124341	2	40.3	94.4	85	79.7	1.8	1	13.3	5.13	39.5	175	94.1	172	257	49
5037	Bozeman, MT	MT124342	2	42.4	95.1	79	79.6	2.0	1	13.5	5.30	40.6	164	92.4	110	266	58
5038	Bozeman, MT	MT124861	2	47.1	99.1	65	77.5	1.7	1	15.1	4.43	29.8	122	65.9	128	178	36
5039	Bozeman, MT	MT124361	2	46.4	98	77	79.9	2.0	1	13.2	5.59	44.0	190	88.0	134	267	58
5040	Bozeman, MT	MT124871	2	46.0	98.6	77	78.2	1.5	1	12.3	3.39	27.7	151	52.0	201	117	40
5041	Bozeman, MT	MT124322	2	43.3	97.8	76	78.7	1.7	1	11.9	3.91	34.0	148	64.2	189	145	40
5042	Bozeman, MT	MT124356	2	42.9	94.8	85	80.7	2.0	1	13.6	5.39	41.3	165	86.9	77	261	57
5043	Bozeman, MT	MT124930	2	40.2	93.2	79	79.4	2.1	1	12.9	5.27	44.0	172	91.9	268	263	56
5044	Bozeman, MT	MT124359	2	45.3	96.6	84	81.4	2.3	1	11.8	5.13	43.9	123	79.2	180	217	63
5045	Bozeman, MT	MT124331	2	36.5	87.46	92	75.3	1.3	1	13.8	3.72	27.8	196	53.8	303	140	19
5046	Bozeman, MT	MT124686	2	43.1	98.67	70	77.1	2.7	2	14.4	3.96	27.8	108	55.6	257	134	22
5047	Bozeman, MT	MT124997	2	39.4	90.7	83	75.2	1.7	1	13.9	3.44	25.1	112	41.4	635	106	17
5048	Bozeman, MT	Geraldine	2	39.2	91.47	88	78.0	1.7	1	13.8	4.59	34.5	159	81.7	124	177	33
5049	Bozeman, MT	MT124519	2	46.4	96.86	81	78.9	1.5	1	12.4	3.81	32.2	158	63.0	146	140	43
5050		HARRINGTON MALT CHECK	2	39.6	95.76	74	81.6	2.3	1	11.5	4.75	42.4	115	82.9	105	226	60
5051	Bozeman, MT	MT010160	2	42.8	96.4	89	81.0	2.1	1	12.9	5.26	42.5	152	68.2	270	249	60
5052	Bozeman, MT	MT124931	2	43.5	96.9	80	80.9	2.1	1	12.5	5.15	41.6	173	87.0	82	252	67
5053	Bozeman, MT	MT124369	2	40.9	92.8	84	79.8	2.1	1	12.0	4.99	42.1	166	91.3	123	228	62
5054	Bozeman, MT	MT124309	2	39.5	90.7	91	78.9	2.3	1	13.3	5.23	41.2	151	87.3	177	232	49
5055	Bozeman, MT	MT124365	2	42.6	95.5	84	79.6	2.1	1	12.7	5.34	42.0	172	86.6	388	254	60
5056	Bozeman, MT	MT124058	2	40.2	94.6	73	77.8	1.6	1	13.0	3.98	30.9	176	60.8	57	151	42
5057	Bozeman, MT	Craft	2	44.8	97.3	79	78.8	1.5	1	13.7	4.09	31.1	146	61.1	181	153	33
5058	Bozeman, MT	MT124999	2	41.7	90.2	84	75.8	1.8	1	13.0	3.23	24.9	102	39.1	616	116	20
5059	Bozeman, MT	MT124939	2	42.7	94.9	77	80.2	2.3	1	12.6	5.14	42.2	144	88.1	226	257	60
5060	Bozeman, MT	MT124027	2	43.1	95.2	76	80.5	1.7	1	11.6	4.59	41.9	141	80.7	107	203	63
5061	Bozeman, MT	MT124305	2	41.8	91.6	85	76.6	1.2	1	12.1	3.82	31.9	217	59.4	150	146	35
5062	Bozeman, MT	MT124580	2	44.1	93.8	84	77.2	1.3	1	13.3	4.16	31.8	210	64.8	179	156	34
5063	Bozeman, MT	Metcalfe	2	39.7	94	87	79.7	2.1	1	13.9	5.46	41.7	188	88.0	60	252	54
5064	Bozeman, MT	MT124389	2	45.4	96.9	80	79.1	2.0	1	14.3	5.42	38.4	173	92.4	199	260	42
5065	Bozeman, MT	MT124223	2	41.2	93.9	81	77.4	1.8	1	12.2	3.47	29.2	196	55.6	238	127	35
5066	Bozeman, MT	MT124221	2	45.8	98.7	69	76.7	1.2	1	14.0	4.09	30.1	220	57.0	138	144	32
5067	Bozeman, MT	MT124326	2	44.7	97.2	86	77.9	1.4	1	12.5	4.13	34.0	221	60.8	134	175	42
5068	Bozeman, MT	MT124873	2	44.5	98.6	70	76.6	1.3	1	14.7	4.19	30.5	207	59.4	138	157	32
5069	Bozeman, MT	Harrington	2	41.2	95	82	78.9	2.4	1	13.9	5.04	37.7	174	78.5	186	235	41
5070	Bozeman, MT	Champion	2	45.4	96.7	86	77.1	1.4	1	13.2	3.60	27.4	117	50.4	396	144	28
5071	Bozeman, MT	MT124382	2	43.3	94.9	80	79.9	2.2	1	12.4	5.07	42.3	155	89.8	240	236	60
5072	Bozeman, MT	MT124854	2	43.2	97.7	74	76.9	2.5	2	13.6	3.69	27.1	187	48.6	263	128	22
5073	Bozeman, MT	MT010158	2	47.2	98	66	78.3	1.9	1	15.3	5.00	33.1	207	58.2	128	221	45
5074	Bozeman, MT	Eslick	2	40.0	88.9	82	77.8	2.1	1	14.6	4.99	36.7	173	85.1	159	240	35
5075	Bozeman, MT	MT124229	2	45.9	98.2	76	77.8	1.5	1	13.2	3.80	29.0	72	54.8	154	136	24
5076	Bozeman, MT	MT124511	2	45.8	97.3	77	79.2	1.4	1	12.7	3.67	30.7	160	59.2	111	135	43
5077	Bozeman, MT	MT124339	2	46.5	97.6	77	79.3	2.1	1	14.5	5.69	39.8	173	83.8	106	274	41
5078	Bozeman, MT	MT124499	2	42.9	95.6	75	78.2	1.4	1	13.3	3.64	28.6	144	58.2	124	129	38
5079	Bozeman, MT	MT124716	2	43.8	95.8	70	80.3	1.9	1	11.4	4.82	46.1	199	59.9	70	224	67
5080	Bozeman, MT	MT124392	2	43.5	97.4	80	80.5	2.0	1	12.6	4.64	37.4	132	86.4	292	222	55
5081		HARRINGTON MALT CHECK	2	39.8	95.6	72	82.2	2.4	1	13.7	4.83	35.8	109	82.8	75	237	49
5082	Bozeman, MT	Haxby	2	44.6	97.3	59	77.0	2.7	2	13.2	3.28	25.6	69	44.9	357	112	20
5083	Bozeman, MT	MT124248	2	45.9	97.3	77	77.7	1.6	1	13.3	3.63	27.6	120	53.7	183	126	28
5084	Bozeman, MT	Hockett	2	46.2	98.8	87	80.7	1.9	1	13.2	5.10	38.9	164	87.6	161	238	50
5085	Bozeman, MT	MT124220	2	47.0	99.4	65	77.4	2.3	2	13.2	3.99	31.3	127	60.6	135	156	33
5086	Bozeman, MT	MT124241	2	45.5	98.2	74	77.7	1.4	1	14.0	3.70	26.9	173	52.8	134	131	29
5087	Bozeman, MT	MT124077	2	44.1	97	77	80.8	2.1	1	13.4	5.40	40.4	175	81.4	53	258	62
5088	Bozeman, MT	MT124693	2	42.6	98.7	69	77.7	2.4	2	13.7	3.98	29.8	104	53.8	231	148	22
5089	Bozeman, MT	MT124335	2	46.0	97.7	70	79.4	2.3	1	12.7	5.95	50.1	185	87.9	38	273	55
5090	Bozeman, MT	MT124691	2	43.3	96.1	75	78.0	1.5	1	11.7	3.60	32.2	80	54.8	79	121	40

5091	Bozeman, MT	MT124364	2	47.8	97	81	79.7	2.1	1	14.3	5.54	39.2	177	88.1	163	251	45
5092	Bozeman, MT	MT124025	2	46.5	97	72	80.9	2.0	1	12.9	5.01	40.0	146	76.3	64	218	67
5093	Bozeman, MT	MT124941	2	43.2	96.1	76	79.2	2.0	1	13.1	4.85	39.1	156	87.9	279	225	47
5094	Bozeman, MT	MT124332	2	40.8	96.5	82	78.0	1.5	1	13.1	3.58	28.4	154	50.6	333	132	34
5095	Bozeman, MT	MT124351	2	41.1	94.8	83	78.4	1.4	1	11.8	3.59	30.9	146	54.3	209	129	39
5096	Bozeman, MT	MT124584	2	45.4	97.9	71	79.2	1.7	1	12.4	4.68	38.9	173	76.9	138	198	55
5097	Bozeman, MT	MT124589	2	43.4	98.3	76	79.5	1.8	1	13.4	4.69	37.3	175	80.5	111	201	53
5098	Bozeman, MT	MT124591	2	47.6	96.8	81	81.6	2.5	1	11.3	5.07	48.0	135	99.0	71	249	65
5099	Bozeman, MT	Craft	2	46.3	98.1	74	79.2	1.5	1	12.9	4.00	32.0	152	59.6	115	153	46
5100	Bozeman, MT	MT124855	2	43.3	97.9	74	77.4	2.3	2	13.2	3.58	28.0	166	47.8	229	118	27
5101	Bozeman, MT	MT124684	2	44.5	96	81	77.9	2.4	2	13.5	3.75	28.4	85	59.3	223	140	18
5102	Bozeman, MT	Conrad	2	40.9	96.4	76	78.5	1.8	1	14.9	5.17	35.7	197	89.9	72	242	48
5103	Bozeman, MT	MT124103	2	46.8	98.1	83	78.7	1.5	1	14.0	4.12	29.6	163	58.7	92	155	40
5104	Bozeman, MT	MT124593	2	46.4	97.2	76	78.4	1.6	1	12.4	4.61	37.7	177	70.7	134	186	53
5105	Bozeman, MT	MT124324	2	41.7	96.3	80	77.5	1.5	1	13.5	3.69	28.1	181	55.4	295	139	30
5106	Bozeman, MT	MT124367	2	44.9	97.7	81	80.9	2.2	1	13.5	5.01	37.5	151	90.7	182	238	45
5107	Bozeman, MT	MT124104	2	46.7	95.1	81	78.9	1.5	1	11.3	3.99	36.5	155	64.5	122	154	43
5108	Bozeman, MT	MT124603	2	43.6	95.3	75	81.3	1.9	1	12.8	4.76	37.8	169	89.0	280	234	58
5109	Bozeman, MT	MT124325	2	42.4	95.3	87	78.4	1.6	1	12.8	4.10	33.2	200	67.9	222	159	43
5110	Bozeman, MT	MT124011	2	43.3	93.7	74	81.0	2.0	1	13.0	5.09	42.2	192	87.0	51	239	70
5111	Bozeman, MT	MT124306	2	44.0	96.6	75	80.5	2.1	1	12.9	5.17	41.6	164	90.4	89	265	67
5112		HARRINGTON MALT CHECK	2	39.7	96.2	74	82.1	2.1	1	11.7	4.80	42.1	124	89.0	80	238	67
5113	Bozeman, MT	MT124934	2	43.6	93.1	83	80.9	2.1	1	13.8	4.61	35.1	128	93.2	142	214	48
5114	Bozeman, MT	MT010158	2	47.6	98.6	71	80.0	1.9	1	12.3	4.99	42.2	177	62.0	106	229	63
5115	Bozeman, MT	MT124521	2	45.4	96.8	82	79.2	1.7	1	13.4	3.78	29.2	153	59.3	168	146	35
5116	Bozeman, MT	MT124060	2	40.3	94.9	80	78.6	1.6	1	13.1	3.98	31.6	178	55.1	72	158	41
5117	Bozeman, MT	Metcalfe	2	42.6	96.1	84	80.0	2.2	1	14.2	5.36	38.4	184	88.5	50	236	52
5118	Bozeman, MT	MT124598	2	41.4	90.8	91	80.5	2.1	1	12.0	4.75	42.3	147	86.5	141	202	62
5119	Bozeman, MT	MT124599	2	43.7	93.7	83	76.9	1.5	1	12.2	4.01	33.5	186	63.3	187	158	39
5120	Bozeman, MT	MT124370	2	41.8	93.1	80	80.2	2.0	1	12.7	4.85	39.9	180	91.3	117	225	57
5121	Bozeman, MT	MT124323	2	41.6	94.7	83	78.6	1.6	1	13.3	4.62	34.8	229	73.7	114	207	49
5122	Bozeman, MT	MT124355	2	44.0	93.6	80	79.4	2.1	1	12.5	5.12	42.1	147	89.1	131	244	63
5123	Bozeman, MT	MT124688	2	45.4	95.8	73	78.5	n.d.	3	12.4	3.82	31.7	165	56.4	277	127	38
5124	Bozeman, MT	MT010160	2	43.7	95.8	88	80.2	1.8	1	13.2	4.98	38.3	173	65.1	307	208	50
5125	Bozeman, MT	MT124850	2	43.6	96.5	71	78.6	1.5	1	12.8	3.72	30.6	167	58.2	201	140	40
5126	Bozeman, MT	MT124007	2	44.4	96.2	73	80.4	2.0	1	13.3	4.91	37.2	166	84.7	84	231	57
5127	Bozeman, MT	MT124682	2	45.1	96.6	79	77.3	1.7	1	13.4	3.80	29.3	172	54.8	227	149	31
5128	Bozeman, MT	MT124506	2	46.0	97.8	77	78.8	1.6	1	14.1	4.28	32.2	184	62.4	170	166	33
5129	Bozeman, MT	MT124070	2	41.9	93.6	72	80.2	2.0	1	13.7	5.10	38.3	165	71.3	90	228	51
5130	Bozeman, MT	MT124948	2	41.7	96	79	79.1	2.0	1	14.8	5.26	36.9	220	89.7	111	260	44
5131	Bozeman, MT	MT124337	2	38.3	92.2	76	78.2	2.1	1	14.2	5.30	38.6	196	92.0	183	264	39
5132	Bozeman, MT	MT124066	2	40.5	93.3	78	78.2	1.6	1	12.7	3.82	31.6	174	55.1	123	140	42
5133	Bozeman, MT	Haxby	2	45.9	97.8	66	77.6	n.d.	3	13.5	3.54	26.9	81	49.7	269	126	19
5134	Bozeman, MT	Harrington	2	42.1	97	87	80.0	1.8	1	13.2	5.04	39.9	160	79.6	134	243	53
5135	Bozeman, MT	Geraldine	2	41.4	91.5	92	79.4	1.9	1	13.1	4.64	37.1	146	81.8	67	208	53
5136	Bozeman, MT	MT124394	2	44.8	97.2	78	79.8	2.1	1	12.8	5.04	41.8	147	85.8	280	237	60
5137	Bozeman, MT	MT124018	2	48.0	97.9	75	80.9	2.1	1	13.4	5.09	40.3	152	71.0	57	229	62
5138	Bozeman, MT	MT124237	2	45.2	99	75	77.6	n.d.	3	13.3	3.88	30.0	181	53.6	136	133	32
5139	Bozeman, MT	MT124354	2	45.9	97.6	70	79.5	2.4	1	14.6	6.05	43.6	195	93.0	34	309	50
5140	Bozeman, MT	MT124343	2	39.9	97	79	79.0	2.1	1	13.2	5.22	41.8	186	92.7	124	262	52
5141	Bozeman, MT	MT124315	2	41.2	91.9	81	77.4	1.6	1	13.0	3.63	28.6	147	51.3	341	130	35
5142	Bozeman, MT	MT124704	2	45.3	97	78	77.1	1.6	1	12.9	3.70	29.4	181	55.3	233	139	36
5143		HARRINGTON MALT CHECK	2	39.3	95.6	74	81.7	2.4	1	11.5	4.87	46.0	119	87.0	79	236	64
5144	Bozeman, MT	MT124333	2	41.6	94.8	79	78.0	1.7	1	13.1	4.50	35.0	196	73.0	202	207	46
5145	Bozeman, MT	MT124383	2	47.9	98.5	73	78.0	1.9	1	15.4	5.76	39.2	229	77.7	123	276	37
5146	Bozeman, MT	Eslick	2	40.3	89.8	81	78.3	2.1	1	14.2	5.39	38.9	172	88.3	137	287	42
5147	Bozeman, MT	MT124386	2	45.1	98	76	80.2	2.2	1	13.4	5.54	44.0	144	93.9	355	296	55
5148	Bozeman, MT	MT124093	2	45.1	97.5	80	78.2	1.5	1	13.9	4.37	32.9	192	67.2	103	176	36
5149	Bozeman, MT	Champion	2	44.8	96.4	86	78.0	1.3	1	13.6	3.97	30.1	118	53.6	326	168	27
5150	Bozeman, MT	Hockett	2	45.6	98	90	80.6	1.8	1	12.1	4.99	41.5	152	87.1	159	247	60
5151	Bozeman, MT	MT124400	2	45.1	98.6	81	81.0	2.1	1	13.0	5.83	46.8	181	93.7	86	300	63
5152	Bozeman, MT	MT124340	2	39.3	94.9	83	79.2	1.8	1	12.6	4.66	40.0	150	78.9	134	223	57
5153	Bozeman, MT	MT124075	2	45.1	96.6	75	79.0	1.6	1	12.4	4.06	32.9	182	58.4	77	163	50
5154	Bozeman, MT	MT124408	2	48.1	98.2	77	78.3	1.6	1	13.8	4.35	32.3	203	65.4	131	181	39
5155	Bozeman, MT	MT124233	2	43.4	96.9	74	79.2	1.8	1	12.1	3.76	33.5	139	56.7	77	145	47
5156	Bozeman, MT	MT124023	2	42.3	94.6	75	80.7	1.9	1	12.1	5.08	43.7	132	86.8	113	256	63
5157	Bozeman, MT	MT124381	2	42.4	94.9	86	77.9	1.6	1	12.5	4.17	34.3	187	64.9	313	175	39

5158	Bozeman, MT	MT124938	2	42.7	93.6	86	78.2	2.3	1	14.7	5.67	40.0	166	86.9	202	291	43
5159	Bozeman, MT	MT124847	2	39.6	90.5	82	76.6	1.7	1	13.6	3.92	30.4	111	56.1	221	153	20
5160	Bozeman, MT	MT124696	2	41.7	93.5	84	78.3	1.5	1	12.5	4.06	34.2	92	61.2	103	159	38
5161	Bozeman, MT	Haxby	2	44.1	96.9	69	77.3	2.3	2	13.8	3.72	27.4	80	52.6	321	143	18
5162	Bozeman, MT	MT124362	2	43.6	95.4	86	80.7	2.7	1	13.3	5.85	45.2	151	86.4	157	300	51
5163	Bozeman, MT	MT124597	2	45.9	95.9	83	77.3	1.5	1	14.3	4.36	32.5	208	63.1	315	182	32
5164	Bozeman, MT	MT124380	2	41.1	92.7	81	79.3	2.2	1	13.5	5.32	40.0	169	91.9	164	260	46
5165	Bozeman, MT	MT124502	2	44.3	95.9	79	77.8	1.5	1	13.3	4.04	30.7	171	64.8	191	163	34
5166	Bozeman, MT	MT124084	2	46.3	96.2	87	79.1	1.6	1	12.8	4.22	35.4	152	61.8	105	174	46
5167	Bozeman, MT	MT124360	2	45.0	96.5	80	79.0	2.2	1	14.6	5.89	41.2	186	87.0	71	301	50
5168	Bozeman, MT	MT124016	2	42.0	94.3	79	80.7	2.0	1	12.2	5.08	42.4	143	83.0	234	243	59
5169	Bozeman, MT	MT124602	2	40.1	92	86	80.3	2.2	1	12.3	5.20	43.5	154	84.2	395	264	59
5170	Bozeman, MT	MT124012	2	41.1	91.4	79	79.5	2.0	1	12.8	4.91	39.8	136	81.7	399	237	54
5171	Bozeman, MT	MT124348	2	42.2	94.4	82	79.6	2.0	1	13.6	5.45	41.7	175	88.9	209	261	50
5172	Bozeman, MT	MT124073	2	43.6	94.6	72	81.2	2.3	1	12.7	5.39	44.9	144	72.8	143	253	66
5173	Bozeman, MT	MT124412	2	46.6	98.2	75	78.5	1.9	1	13.6	4.71	35.9	183	67.6	238	210	42
5174		HARRINGTON MALT CHECK	2	39.9	96.2	74	81.8	2.6	1	11.0	4.98	47.3	97	77.9	193	249	48
5175	Bozeman, MT	MT124238	2	44.6	97.3	74	77.9	3.2	2	13.9	4.14	32.0	167	56.2	253	161	28
5176	Bozeman, MT	MT124391	2	45.5	95.9	80	80.0	2.5	1	13.9	5.69	43.8	134	82.1	198	282	46
5177	Bozeman, MT	MT124594	2	42.7	93.5	86	77.1	1.5	1	14.1	4.24	31.1	194	60.6	451	171	29
5178	Bozeman, MT	MT124009	2	43.3	95.2	84	78.1	2.2	1	13.1	4.02	31.4	152	55.0	456	163	38
5179	Bozeman, MT	MT124590	2	42.9	90.6	86	79.1	2.5	1	14.8	5.86	42.4	172	82.2	366	283	43
5180	Bozeman, MT	MT124929	2	44.0	96.2	85	79.3	1.8	1	12.1	4.25	36.4	124	64.3	496	183	46
5181	Bozeman, MT	MT124059	2	39.9	92.3	81	77.5	1.6	1	14.0	4.21	30.9	188	63.1	164	172	26
5182	Bozeman, MT	MT124866	2	45.5	97.4	76	78.6	1.6	1	13.3	3.90	31.1	157	60.0	400	153	35
5183	Bozeman, MT	MT124021	2	44.3	94.5	88	80.0	2.3	1	13.2	5.52	45.1	163	80.1	143	256	58
5184	Bozeman, MT	Conrad	2	38.6	95.1	83	79.1	2.0	1	13.9	5.37	40.7	180	86.5	141	268	47
5185	Bozeman, MT	Harrington	2	40.4	92.8	89	79.6	2.1	1	13.3	5.31	42.2	149	79.5	290	272	54
5186	Bozeman, MT	MT124396	2	43.6	96.4	87	79.2	2.1	1	12.9	5.07	40.4	148	85.0	550	248	57
5187	Bozeman, MT	MT124505	2	44.1	95.7	88	79.6	1.8	1	11.9	4.03	35.2	143	64.2	198	165	46
5188	Bozeman, MT	MT124694	2	42.1	96.3	74	79.0	1.8	1	12.3	3.97	32.3	177	52.5	160	154	40
5189	Bozeman, MT	MT124862	2	40.7	95.3	80	78.1	1.8	1	12.7	3.70	30.2	145	54.1	325	143	39
5190	Bozeman, MT	MT124690	2	43.0	96	76	79.0	1.7	1	12.4	3.86	33.6	163	55.0	286	150	40
5191	Bozeman, MT	MT124859	2	39.1	90.9	85	76.2	1.7	1	13.4	3.64	28.3	145	49.1	555	130	25
5192	Bozeman, MT	MT124374	2	41.9	93	83	78.0	2.0	1	14.0	5.31	39.2	173	84.3	142	259	40
5193	Bozeman, MT	MT124508	2	45.9	97	81	77.5	1.6	1	14.6	4.45	31.9	187	66.2	195	185	36
5194	Bozeman, MT	MT124523	2	42.5	91.9	86	77.7	1.6	1	13.1	4.06	31.3	162	61.5	189	164	34
5195	Bozeman, MT	MT124242	2	42.2	96.5	79	78.1	1.7	1	13.2	4.05	32.4	171	59.6	159	156	38
5196	Bozeman, MT	MT124345	2	37.5	91.6	83	78.0	2.0	1	13.6	5.29	40.7	188	88.1	269	281	38
5197	Bozeman, MT	MT124013	2	41.5	91.7	80	77.6	1.5	1	13.2	4.19	32.3	221	59.9	125	161	36
5198	Bozeman, MT	MT124072	2	38.1	87.2	88	77.1	1.5	1	13.2	4.15	31.5	197	60.0	169	175	29
5199	Bozeman, MT	Metcalfe	2	41.8	94.8	93	79.7	2.1	1	14.0	5.18	38.9	188	89.4	96	258	51
5527	Bozeman, MT	MT124245	2	42.0	96.5	81	76.7	1.7	1	12.7	3.78	31.2	165	51.5	429	136	36
5528	Bozeman, MT	MT124588	2	39.5	94.4	90	77.5	1.5	1	13.3	4.53	35.6	183	64.5	361	186	38
5529	Bozeman, MT	MT124393	2	38.7	91.8	80	79.4	2.0	1	13.3	5.45	44.0	203	94.0	235	256	49
5530	Bozeman, MT	MT124395	2	42.7	95.9	83	80.7	2.0	1	12.4	5.13	44.0	151	92.0	313	236	60
5531	Bozeman, MT	Craft	2	45.0	96.3	80	78.7	1.5	1	13.8	4.41	32.7	165	67.7	211	171	37
5532	Bozeman, MT	MT010158	2	45.7	98.2	71	80.0	1.9	1	13.7	5.31	40.4	190	61.6	214	238	50
5533	Bozeman, MT	MT124015	2	44.5	95.1	79	80.2	1.9	1	12.3	5.09	42.9	186	81.6	176	232	60
5534	Bozeman, MT	MT124236	2	45.4	97.3	68	78.1	1.6	1	14.1	4.75	34.5	157	66.1	268	197	42
5535	Bozeman, MT	MT124705	2	40.6	95.6	81	79.6	1.8	1	12.2	4.39	37.7	94	68.8	128	180	41
5536	Bozeman, MT	Hockett	2	44.1	95.9	90	80.0	1.7	1	12.6	4.92	40.3	182	86.8	257	220	60
5537	Bozeman, MT	MT124702	2	42.5	98.1	77	78.8	n.d.	3	13.3	4.43	34.8	98	68.8	199	167	33
5538	Bozeman, MT	MT124500	2	43.6	94.4	78	78.4	1.5	1	13.7	4.20	31.6	155	67.7	144	161	36
5539	Bozeman, MT	MT124228	2	41.3	94.1	85	78.1	1.5	1	12.1	3.75	31.8	155	59.5	251	133	39
5540	Bozeman, MT	MT124372	2	45.7	97.7	78	78.7	1.6	1	13.8	5.39	39.8	204	72.2	162	221	42
5541	Bozeman, MT	MT124601	2	47.0	94.7	84	78.3	1.7	1	13.7	5.12	37.8	159	81.9	544	219	42
5542	Bozeman, MT	Geraldine	2	39.6	87	94	78.7	1.8	1	13.8	4.97	38.2	166	86.0	113	210	40
5543	Bozeman, MT	MT010160	2	42.0	94.6	86	79.9	1.7	1	14.0	5.46	41.1	184	68.3	327	247	49
5544	Bozeman, MT	MT124685	2	43.6	95.1	84	78.0	2.4	2	13.4	4.27	32.1	81	52.4	333	155	30
5545	Bozeman, MT	Eslick	2	40.4	92.1	82	79.2	2.1	1	13.2	5.47	43.7	150	85.4	170	251	51
5546	Bozeman, MT	MT124945	2	42.7	94.8	82	79.8	1.9	1	12.8	5.10	41.0	187	86.5	330	230	60
5547	Bozeman, MT	MT124022	2	47.4	97.6	71	80.8	2.1	1	13.7	5.98	44.9	184	79.1	175	274	46
5548	Bozeman, MT	Champion	2	43.5	94	89	77.1	1.4	1	13.3	3.97	29.8	131	55.5	436	153	31
5549	Bozeman, MT	MT124086	2	42.3	93.4	81	78.2	1.6	1	13.2	4.03	31.8	157	63.3	192	149	38
5550	Pullman, WA	DVW01	2	37.8	96.1	70	77.9	n.d.	3	15.2	6.56	43.8	183	98.4	311	289	29
5551	Pullman, WA	DVW02	2	37.0	92.8	71	77.5	2.9	1	15.2	6.02	40.5	171	100.3	305	267	31

5552	Pullman, WA	DVW03	2	34.4	93.8	77	77.8	2.1	1	14.5	4.91	35.1	190	83.5	99	216	40
5553	Pullman, WA	DVW04	2	36.5	94.1	81	78.7	3.2	1	12.1	5.72	48.1	131	112.5	173	282	43
5554	Pullman, WA	DVW05	2	35.7	93.5	80	77.0	3.8	2	14.7	6.12	41.6	172	109.6	206	280	30
5555	Pullman, WA	DVW06	2	33.2	92.8	86	78.8	2.5	2	11.9	4.50	39.2	164	79.4	55	188	51
5556	Pullman, WA	DVW07	2	36.2	96.4	68	77.7	4.0	2	15.8	6.89	44.7	188	117.5	239	313	30
5557		HARRINGTON MALT CHECK	2	40.4	96.2	75	81.7	2.1	1	11.7	4.86	43.9	119	90.1	75	218	66
5558	Pullman, WA	DVW08	2	35.3	94.7	70	77.4	3.4	1	15.4	6.04	40.8	173	103.5	275	263	31
5559	Pullman, WA	DVW09	2	32.5	94.3	73	76.8	2.9	1	14.9	5.41	36.9	244	97.4	63	236	40
5560	Pullman, WA	DVW10	2	35.1	94.5	53	76.3	5.9	2	16.2	8.36	52.1	133	107.9	222	373	25
5561	Pullman, WA	DVW11	2	37.6	97	53	77.0	5.4	2	15.2	7.77	51.9	100	102.3	209	362	22
5562	Pullman, WA	DVW12	2	33.7	95.7	62	76.0	2.8	1	15.7	5.64	37.7	201	77.9	102	239	32
5563	Pullman, WA	DVW13	2	36.8	92	74	76.6	3.2	1	14.0	5.92	43.4	142	97.1	285	282	34
5564	Pullman, WA	DVW14	2	38.9	96	65	77.5	4.0	1	14.4	6.90	48.0	135	100.5	324	339	28
5565	Pullman, WA	DVW15	2	35.8	97.3	80	77.7	2.8	2	13.5	4.72	35.4	199	72.8	105	220	35
5566	Pullman, WA	DVW16	2	37.1	97	76	79.2	4.6	2	13.3	6.69	51.0	131	109.1	246	351	34
5567	Pullman, WA	DVW17	2	36.9	96.3	75	78.8	4.4	1	14.1	6.38	47.5	155	109.5	212	346	30
5568	Pullman, WA	DVW18	2	34.6	96.2	81	79.0	2.8	1	12.8	5.03	41.0	182	91.4	56	245	59
5569	Pullman, WA	DVW19	2	40.2	97.1	62	78.6	3.5	1	13.9	5.98	44.3	190	103.6	315	324	42
5570	Pullman, WA	DVW20	2	37.5	94.6	64	78.7	3.9	2	14.2	6.00	43.7	183	101.9	595	316	34
5571	Pullman, WA	DVW21	2	34.3	91.2	72	78.0	2.2	1	13.6	4.50	34.7	239	79.6	86	213	40
5572	Pullman, WA	DVW22	2	38.8	97.6	73	77.7	3.6	1	14.3	6.51	45.7	201	112.5	302	313	33
5573	Pullman, WA	DVW23	2	36.7	95.7	77	77.5	3.6	1	13.1	5.84	44.4	161	104.4	321	296	39
5574	Pullman, WA	DVW24	2	34.7	96.5	88	77.6	n.d.	3	13.0	4.28	34.2	194	70.7	68	195	39
5575	Pullman, WA	DVW25	2	38.9	92.2	50	79.7	4.6	1	13.3	6.73	50.5	139	106.3	327	369	40
5576	Pullman, WA	DVW26	2	41.2	98.2	64	80.0	4.7	1	13.7	6.61	49.3	140	109.4	355	372	37
5577	Pullman, WA	DVW27	2	37.7	98.8	72	78.8	1.9	1	13.5	4.73	35.6	223	89.1	83	240	49
5578	Pullman, WA	DVW28	2	38.2	92.1	73	77.9	4.1	1	13.7	6.11	45.7	142	110.9	326	318	33
5579	Pullman, WA	DVW29	2	37.2	86.5	87	78.6	3.8	1	11.9	5.73	50.5	116	104.2	262	295	38
5580	Pullman, WA	DVW30	2	31.6	83.7	94	78.7	2.3	1	11.3	3.92	36.0	161	72.9	56	176	37
5581	Pullman, WA	DVW31	2	36.1	93.5	73	78.6	5.5	2	14.1	6.87	50.3	171	119.8	74	353	36
5582	Pullman, WA	DVW32	2	37.3	96.3	70	78.8	5.5	2	14.1	6.89	49.7	160	119.4	76	362	36
5583	Pullman, WA	DVW33	2	35.4	97.5	76	79.8	2.5	1	12.2	4.66	39.7	165	91.8	33	243	57
5584	Pullman, WA	DVW34	2	39.0	98.3	57	78.2	4.1	2	14.1	6.30	45.4	199	107.2	225	335	36
5585	Pullman, WA	DVW35	2	38.5	96.1	56	78.6	3.8	2	13.9	5.79	42.5	200	99.9	447	294	39
5586	Pullman, WA	DVW36	2	37.5	93.6	68	78.0	3.5	2	13.8	5.65	42.0	191	100.4	436	276	37
5587	Pullman, WA	DVW37	2	39.4	96.3	63	78.9	4.1	2	14.4	5.59	41.4	168	95.6	445	283	43
5588		HARRINGTON MALT CHECK	2	38.7	96.7	72	81.8	2.5	1	11.6	4.76	44.9	105	81.9	160	231	57
5589	Pullman, WA	DVW38	2	37.5	96.2	58	79.0	4.5	2	14.1	5.83	42.4	146	91.4	489	285	37
5590	Pullman, WA	DVW39	2	36.7	94.6	62	78.7	4.3	2	13.8	5.87	43.2	148	91.6	477	286	37
5591	Pullman, WA	DVW40	2	37.7	94.6	68	78.0	4.0	2	14.2	5.70	41.6	155	89.7	449	277	37
5592	Fargo, ND	ROBUST	6	30.4	85.2	56	79.6	2.7	1	12.7	5.72	46.9	176	76.0	239	315	58
5593	Fargo, ND	LACEY	6	30.5	81.2	57	79.0	2.7	1	12.4	5.46	44.3	183	82.7	158	288	62
5594	Fargo, ND	TRADITION	6	27.3	70.6	74	78.3	2.7	1	12.7	5.38	45.4	212	85.9	108	273	57
5595	Fargo, ND	STELLAR-ND	6	32.1	88.8	59	79.7	3.2	1	12.1	5.91	51.4	187	91.9	178	310	54
5596	Fargo, ND	QUEST	6	29.6	77.6	66	79.3	2.5	1	11.8	5.37	46.1	163	84.7	266	287	58
5597	Fargo, ND	RASMUSSON	6	32.6	83.4	53	80.4	3.3	1	11.7	5.78	50.2	170	87.5	142	313	57
5598	Fargo, ND	CONLON	2	35.8	93.4	60	79.1	2.5	1	12.1	4.96	42.5	130	86.2	413	241	52
5599	Fargo, ND	PINNACLE	2	33.9	86.8	56	80.0	2.7	1	10.8	5.14	49.3	107	80.2	137	256	43
5600	Fargo, ND	RAWSON	2	40.6	92.7	58	81.5	3.3	1	11.7	6.06	54.8	97	89.2	156	340	43
5601	Fargo, ND	2ND21089-3	2	35.1	87.7	54	80.5	2.5	1	12.0	5.49	46.4	138	84.3	107	283	56
5602	Fargo, ND	2ND23146	2	37.9	86.8	61	78.7	5.2	1	12.8	6.40	52.6	71	78.4	239	343	31
5603	Fargo, ND	2ND23164	2	42.8	94.8	49	81.2	3.9	1	11.1	5.75	52.6	74	95.6	293	297	47
5604	Fargo, ND	2ND24186	2	39.0	95.4	50	78.7	2.7	1	12.2	5.25	45.5	100	79.0	310	267	47
5605	Fargo, ND	2ND24205	2	38.9	91.7	60	81.7	3.9	1	11.7	5.85	54.6	90	86.5	155	308	44
5606	Fargo, ND	2ND24259	2	37.5	92.2	60	79.1	3.9	1	12.1	5.61	47.2	94	86.7	174	301	36
5607	Fargo, ND	2ND24341	2	36.1	90.7	57	80.1	2.8	1	11.9	5.19	44.5	109	88.0	680	269	52
5608	Fargo, ND	2ND24365	2	38.6	91.5	51	80.4	4.2	1	10.9	5.76	54.5	70	89.5	137	284	39
5609	Fargo, ND	2ND24379	2	30.6	75.7	62	78.3	3.2	1	13.1	5.48	44.8	95	87.1	81	288	42
5610	Fargo, ND	2ND24385	2	35.1	93.6	56	80.5	3.2	1	11.4	5.22	46.5	100	74.6	219	269	48
5611	Fargo, ND	2ND24388	2	31.8	82.6	63	76.5	2.9	1	12.3	4.94	41.5	108	78.0	118	231	43
5612	Fargo, ND	2ND24393	2	36.9	89.7	54	83.0	3.2	1	12.0	5.58	49.0	122	87.1	191	289	51
5613	Fargo, ND	2ND24424	2	32.3	77.7	65	78.3	2.5	1	12.4	5.00	41.3	115	85.5	78	236	51
5614	Fargo, ND	2ND24434	2	33.8	79.6	60	79.9	2.7	1	13.1	5.65	44.0	126	99.2	65	292	48
5615	Fargo, ND	2ND24510	2	39.9	90.5	70	78.5	2.7	1	13.6	5.80	43.5	138	83.8	183	288	40
5616	Fargo, ND	2ND24519	2	32.7	75.4	58	76.3	2.6	1	12.9	4.57	37.8	129	76.2	341	221	38
5617	Fargo, ND	2ND26306	2	38.6	94.9	57	81.7	3.9	1	12.6	6.69	54.7	99	97.1	120	377	44
5618	Fargo, ND	2ND26319	2	36.1	93.2	46	79.0	3.7	1	13.8	5.40	41.5	130	89.7	482	278	42

5619		HARRINGTON MALT CHECK	2	39.4	97	72	81.6	2.2	1	11.7	4.73	42.7	125	80.3	81	243	67
5620	Fargo, ND	2ND26321	2	34.2	85.5	62	79.6	4.3	2	12.0	4.92	43.6	107	83.5	277	253	49
5621	Fargo, ND	2ND26322	2	33.9	85.6	56	80.7	3.7	1	11.9	5.12	44.7	112	88.9	248	271	50
5622	Fargo, ND	2ND26324	2	34.8	91.5	54	80.5	4.0	2	12.0	5.02	42.6	115	85.1	348	242	51
5623	Fargo, ND	2ND26325	2	36.0	94.5	48	81.0	3.2	1	12.3	5.48	48.3	119	91.7	206	274	47
5624	Fargo, ND	2ND26330	2	33.0	83.6	65	77.8	2.6	1	12.8	5.49	44.9	135	87.3	138	259	46
5625	Fargo, ND	2ND26333	2	37.0	91.3	51	80.5	2.9	1	13.0	5.71	45.5	142	110.5	76	293	53
5626	Fargo, ND	2ND26334	2	32.8	84.8	55	80.5	3.5	1	12.5	5.63	47.0	125	107.0	147	282	49
5627	Fargo, ND	2ND26341	2	35.7	86.5	61	78.0	2.9	1	13.2	5.70	43.1	118	78.9	316	289	34
5628	Fargo, ND	2ND26342	2	34.4	80.8	59	78.3	2.7	1	13.9	5.40	41.1	126	76.3	117	240	40
5629	Fargo, ND	2ND26346	2	35.2	82.7	56	79.3	4.6	2	12.9	5.02	41.8	119	78.4	347	231	43
5630	Fargo, ND	2ND26348	2	34.9	85.9	54	79.9	n.d.	3	11.5	4.78	43.4	116	75.6	344	225	48
5631	Fargo, ND	2ND26350	2	35.8	89.1	53	79.4	2.9	1	12.2	5.08	43.6	131	81.2	273	237	53
5632	Fargo, ND	2ND26351	2	35.2	86.9	58	80.8	2.9	1	11.7	5.21	47.8	114	93.4	247	252	45
5633	Fargo, ND	2ND26352	2	40.7	94	54	82.5	4.0	1	12.0	5.91	51.1	92	95.4	75	327	53
5634	Fargo, ND	2ND26361	2	35.7	83.6	52	77.7	3.2	1	13.3	5.29	42.3	105	83.4	165	259	35
5635	Fargo, ND	2ND26369	2	38.0	86.4	54	79.1	3.0	1	11.0	5.24	49.0	102	100.3	74	269	51
5636	Fargo, ND	2ND26373	2	35.4	88.4	49	79.6	4.4	1	11.3	5.59	52.3	101	98.9	195	304	45
5637	Fargo, ND	2ND26388	2	35.2	91.9	45	82.0	3.8	1	11.9	5.97	52.8	97	99.8	47	326	49
5638	Fargo, ND	2ND27343	2	35.3	84.4	62	80.3	3.6	1	12.9	6.02	48.9	106	105.8	141	336	38
5639	Fargo, ND	2ND27344	2	41.1	94.6	50	80.8	4.3	1	13.2	6.22	48.1	84	88.2	329	333	35
5640	Fargo, ND	2ND27347	2	39.2	93.5	57	79.3	3.3	1	11.9	5.18	46.5	112	95.0	167	249	51
5641	Fargo, ND	2ND27348	2	40.3	90	60	80.1	3.2	1	11.4	5.49	48.5	93	97.4	117	292	50
5642	Fargo, ND	2ND27353	2	32.9	79.3	55	78.2	3.5	1	12.9	5.70	47.4	109	97.6	137	284	38
5643	Fargo, ND	2ND27360	2	36.6	89.8	64	79.2	3.1	1	11.9	5.23	44.6	124	84.1	187	248	50
5644	Fargo, ND	2ND27362	2	36.3	82	58	77.4	2.5	1	13.0	5.08	39.4	104	73.8	207	228	30
5645	Fargo, ND	2ND27368	2	32.6	84.9	61	76.7	2.8	1	12.2	4.75	40.3	84	70.6	282	233	36
5646	Fargo, ND	2ND27373	2	34.5	89.6	60	79.1	2.7	1	11.6	4.55	40.7	86	74.5	313	206	43
5647	Fargo, ND	2ND27374	2	32.6	84.6	63	77.9	2.5	1	12.2	4.57	37.6	100	82.0	335	208	31
5648	Fargo, ND	2ND27375	2	34.6	85.7	64	77.8	2.4	1	12.1	4.47	36.9	127	76.5	296	207	41
5649	Fargo, ND	2ND27377	2	33.4	83.4	59	77.8	2.3	1	12.6	4.99	41.0	90	75.0	382	239	36
5650		HARRINGTON MALT CHECK	2	40.3	96.3	75	82.0	2.4	1	11.8	4.73	41.9	107	73.2	125	233	62
5651	Fargo, ND	2ND27378	2	33.8	86.7	58	78.4	2.5	1	11.4	4.48	42.3	83	77.2	508	211	43
5652	Fargo, ND	2ND27379	2	33.4	86	53	77.9	2.5	1	12.3	4.47	37.3	106	72.8	398	213	38
5653	Fargo, ND	2ND27380	2	33.5	79.8	57	76.7	2.6	1	12.3	4.44	37.2	112	69.0	388	194	35
5654	Fargo, ND	2ND27390	2	38.0	93.6	49	80.5	3.7	1	12.0	5.42	46.7	108	82.6	273	280	52
5655	Fargo, ND	2ND27392	2	30.7	73.2	64	76.9	2.5	1	12.6	5.00	41.2	98	82.8	324	254	36
5656	Fargo, ND	2ND27394	2	31.4	77.4	63	77.6	2.7	1	12.5	4.77	38.7	91	81.4	337	229	31
5657	Fargo, ND	2ND27395	2	34.7	91.8	55	80.1	3.1	1	11.6	5.20	45.2	107	80.5	297	275	52
5658	Fargo, ND	2ND27396	2	35.1	93.2	52	79.4	3.5	1	11.5	5.17	46.9	95	84.2	387	270	45
5659	Fargo, ND	2ND27397	2	37.8	88.7	54	80.5	3.3	1	10.9	5.11	48.0	86	96.3	265	275	36
5660	Fargo, ND	2ND27403	2	32.8	90.5	64	77.9	2.9	1	12.1	4.93	43.9	92	95.0	299	242	41
5661	Fargo, ND	2ND27404	2	34.6	91.5	58	79.8	2.7	1	11.9	4.99	43.0	121	92.6	355	246	55
5662	Fargo, ND	2ND27408	2	33.5	85.8	47	78.6	2.8	1	12.1	5.43	45.5	131	98.7	386	275	50
5663	Fargo, ND	2ND27416	2	37.5	95.9	60	79.8	2.9	1	12.1	5.75	48.5	134	100.3	222	313	46
5664	Fargo, ND	2ND27419	2	35.0	95.9	60	78.2	2.8	1	12.5	5.40	44.8	134	93.1	204	277	52
5665	Fargo, ND	2ND27518	2	31.5	83.2	63	78.9	2.3	1	11.6	4.96	43.1	105	98.5	195	245	44
5666	Fargo, ND	2ND27625	2	30.1	78.9	55	77.8	2.5	1	12.5	4.94	42.3	127	92.4	427	241	43
5667	Fargo, ND	2ND27628	2	34.0	88.2	62	80.7	2.8	1	11.9	5.36	46.7	96	100.7	236	270	46
5668	Fargo, ND	2ND27633	2	32.1	78.1	53	78.5	2.8	1	12.3	4.53	38.3	126	85.7	338	223	42
5669	Fargo, ND	2ND27667	2	32.9	75.7	60	80.9	2.1	1	12.2	5.27	44.3	105	93.6	237	264	47
5670	Fargo, ND	2ND27669	2	37.2	87	55	83.3	2.9	1	11.3	5.71	53.2	82	98.6	97	295	47
5671	Fargo, ND	2ND27670	2	30.3	92.7	67	78.7	2.7	1	12.6	5.64	45.2	109	103.1	193	280	45
5672	Fargo, ND	2ND27671	2	35.9	71.8	52	82.8	2.2	1	11.6	5.37	47.1	95	98.1	121	273	44
5673	Fargo, ND	2ND27672	2	35.8	90.3	60	80.8	2.1	1	12.2	4.95	43.7	92	98.5	127	254	51
5674	Fargo, ND	2ND27673	2	29.0	73.5	70	79.3	2.6	1	13.2	5.45	43.2	121	98.0	208	269	42
5675	Fargo, ND	2ND27674	2	25.8	48.9	77	76.9	2.7	1	13.6	5.87	43.9	146	98.2	130	296	32
5676	Fargo, ND	2ND27675	2	35.1	92.9	57	79.3	2.3	1	13.2	5.44	41.7	104	82.3	313	264	44
5677	Fargo, ND	2ND27676	2	31.8	79.9	63	78.3	2.4	1	12.7	5.51	45.6	112	99.2	148	263	47
5678	Fargo, ND	2ND27677	2	39.5	96.4	53	79.6	2.6	1	13.1	5.67	43.6	134	91.9	317	283	48
5679	Fargo, ND	2ND27678	2	32.7	80.8	73	79.1	2.4	1	13.6	5.51	40.6	115	100.4	271	268	34
5680	Fargo, ND	2ND27681	2	29.8	73	60	78.6	2.3	1	12.5	5.23	43.4	103	90.2	168	245	44
5681		HARRINGTON MALT CHECK	2	41.2	96.3	72	81.7	1.9	1	11.3	4.83	43.1	126	84.1	142	238	65
5682	Fargo, ND	2ND27692	2	35.3	90.2	53	80.1	2.4	1	12.2	4.73	39.9	120	89.6	879	221	50
5683	Fargo, ND	2ND27699	2	30.2	83.8	65	79.7	3.0	1	12.5	5.89	50.0	127	112.1	156	276	41
5684	Fargo, ND	2ND27702	2	33.9	88.4	56	78.7	2.5	1	12.0	5.31	44.7	133	103.0	184	259	50
5685	Fargo, ND	ROBUST	6	31.8	90.4	55	79.8	2.6	1	11.8	5.74	50.6	169	84.6	91	306	60

5686	Fargo, ND	TRADITION	6	30.9	88.7	63	79.6	2.6	1	11.8	5.06	43.8	194	89.5	66	251	65
5687	Fargo, ND	STELLAR-ND	6	32.1	93	57	80.0	3.4	1	11.5	5.64	52.3	156	103.7	79	299	65
5688	Fargo, ND	QUEST	6	30.7	85.8	58	80.3	2.4	1	11.1	5.14	47.6	150	90.3	187	270	48
5689	Fargo, ND	CONLON	2	40.6	96.6	56	80.0	2.6	1	12.4	5.09	43.5	124	85.8	476	241	59
5690	Fargo, ND	PINNACLE	2	36.0	92.8	44	82.3	3.3	1	10.0	5.08	51.7	86	82.8	247	252	41
5691	Fargo, ND	ND23325	6	30.0	83.6	35	80.8	3.6	1	9.4	5.06	55.5	74	78.7	258	264	39
5692	Fargo, ND	ND23338	6	31.2	89.7	47	80.2	3.5	1	11.6	5.94	52.4	110	81.7	307	316	46
5693	Fargo, ND	ND23497	6	31.7	95.4	61	79.7	3.4	1	13.0	6.04	47.3	192	85.5	120	311	53
5694	Fargo, ND	ND23449	6	29.7	91	60	79.3	2.8	1	12.4	5.80	49.7	163	89.5	94	295	58
5695	Fargo, ND	ND23536	6	31.4	91.9	62	80.2	3.0	1	12.1	5.52	48.5	160	90.7	153	285	60
5696	Fargo, ND	ND23591	6	28.0	79.5	58	80.4	4.0	2	11.8	5.39	49.3	155	92.1	230	285	50
5697	Fargo, ND	ND23592	6	28.3	83.3	58	80.4	3.4	1	11.3	5.61	50.0	160	93.3	180	326	50
5698	Fargo, ND	ND23611	6	28.1	87.2	59	77.6	3.0	1	11.9	5.55	47.3	152	86.6	248	320	45
5699	Fargo, ND	ND23612	6	30.9	92.8	61	79.5	2.5	1	12.8	5.80	47.3	182	88.3	150	316	56
5700	Fargo, ND	ND23669	6	27.0	55.5	66	78.4	2.1	1	12.6	5.16	42.5	196	89.5	185	273	46
5701	Fargo, ND	ND23766	6	28.7	80.83	60	80.2	2.5	1	12.2	5.89	50.2	166	90.9	163	375	54
5702	Fargo, ND	ND23819	6	29.5	82.45	55	79.0	3.3	1	11.6	5.42	48.3	134	90.8	211	332	52
5703	Fargo, ND	ND23825	6	30.3	90.7	58	79.8	2.6	1	12.0	5.28	47.7	158	91.7	190	261	57
5704	Fargo, ND	ND23893	6	28.3	83.34	50	79.0	2.8	1	11.9	4.99	44.2	139	86.5	212	269	50
5705	Fargo, ND	ND23894	6	29.3	86.4	60	79.5	2.5	1	11.6	5.45	48.4	150	88.8	141	317	58
5706	Fargo, ND	ND25976	6	31.8	93.53	66	78.4	2.9	1	13.1	5.85	47.0	157	95.2	131	284	53
5707	Fargo, ND	ND25643	6	30.2	84.9	67	78.5	2.7	1	12.4	5.89	49.0	167	100.6	220	310	50
5708	Fargo, ND	ND25647	6	29.8	81.88	76	78.8	2.6	1	11.5	5.28	46.7	126	84.1	140	242	57
5709	Fargo, ND	ND25649	6	31.0	96.32	68	78.7	3.1	1	13.0	6.13	48.5	170	88.5	107	299	54
5710	Fargo, ND	ND25650	6	30.4	95.75	71	79.4	2.7	1	12.1	6.00	50.0	149	90.2	179	272	53
5711	Fargo, ND	ND25652	6	29.6	83.6	71	80.4	2.9	1	10.7	5.45	52.7	128	96.0	80	319	54
5712		LACEY MALT CHECK	6	32.5	88.8	42	79.4	2.6	1	13.1	5.61	45.5	160	86.6	66	258	70
5713	Fargo, ND	ND25654	6	29.9	88.89	71	77.8	2.7	1	12.5	5.65	48.3	134	91.4	204	263	46
5714	Fargo, ND	ND25656	6	31.7	96.12	68	79.8	2.6	1	12.1	5.77	51.5	166	99.7	85	324	60
5715	Fargo, ND	ND25661	6	33.3	93.4	64	78.5	2.6	1	12.5	5.33	44.1	144	98.6	243	311	60
5716	Fargo, ND	ND25666	6	31.3	84.87	68	78.8	2.4	1	11.9	5.20	45.8	191	95.0	94	301	66
5717	Fargo, ND	ND25667	6	32.3	89.7	62	78.7	3.2	1	12.7	6.07	49.9	187	101.7	153	367	51
5718	Fargo, ND	ND25668	6	32.5	94.75	67	78.9	3.2	1	12.4	5.89	49.7	161	96.1	151	347	54
5719	Fargo, ND	ND25669	6	32.2	92.6	73	78.7	2.6	1	12.3	5.53	45.3	159	86.2	98	286	67
5720	Fargo, ND	ND25670	6	32.5	94.96	66	78.8	3.1	1	12.6	5.97	48.2	166	94.9	105	330	58
5721	Fargo, ND	ND25671	6	32.4	93.45	65	78.7	2.9	1	13.5	6.19	48.6	161	89.6	158	365	46
5722	Fargo, ND	ND25672	6	29.9	91.95	66	78.3	2.8	1	13.6	6.32	47.7	186	96.8	100	377	47
5723	Fargo, ND	ND25678	6	33.0	93.8	71	77.6	2.2	1	13.2	5.24	42.4	169	91.1	280	221	53
5724	Fargo, ND	ND25680	6	31.6	92.47	69	77.1	2.7	1	13.6	5.71	42.8	193	90.2	163	270	46
5725	Fargo, ND	ND25674	6	33.6	93.66	56	79.8	3.0	1	11.8	5.82	50.8	173	91.3	236	285	54
5726	Fargo, ND	ND25682	6	32.5	94.11	59	79.4	3.8	1	13.1	6.33	50.2	197	107.4	138	367	54
5727	Fargo, ND	ND25683	6	34.0	94.47	62	79.3	2.8	1	12.6	6.01	49.7	191	102.2	154	343	54
5728	Fargo, ND	ND25685	6	34.2	96.49	61	79.0	3.3	1	12.2	5.98	49.1	173	96.3	96	305	58
5729	Fargo, ND	ND25686	6	33.4	95.3	60	79.0	3.3	1	11.7	5.88	52.9	158	100.6	154	311	54
5730	Fargo, ND	ND25688	6	30.0	89.2	70	78.1	2.7	1	12.7	5.78	46.7	149	85.2	195	295	50
5731	Fargo, ND	ND25689	6	34.4	97.18	61	78.7	3.7	1	12.6	5.96	49.6	165	94.5	204	321	51
5732	Fargo, ND	ND25690	6	36.2	96.76	61	78.4	3.8	1	13.2	6.30	50.9	192	93.3	115	329	55
5733	Fargo, ND	ND25691	6	33.9	96.43	63	78.1	3.5	1	12.8	5.78	46.7	172	94.9	291	304	53
5734	Fargo, ND	ND25692	6	32.5	93.42	61	80.0	3.9	1	12.3	6.18	52.8	161	95.8	169	330	54
5735	Fargo, ND	ND25706	6	31.5	91.18	59	78.3	3.2	1	12.1	5.51	48.9	140	89.8	125	291	54
5736	Fargo, ND	ND25707	6	31.6	89.6	58	78.8	3.4	1	11.7	5.93	51.1	155	94.3	145	311	53
5737	Fargo, ND	ND25712	6	29.8	79.08	51	79.1	4.0	1	11.8	6.43	54.8	144	101.8	195	344	46
5738	Fargo, ND	ND25714	6	32.3	93.13	54	79.1	3.1	1	12.0	5.88	50.1	169	97.8	107	320	61
5739	Fargo, ND	ND25716	6	30.6	89	64	78.6	3.9	1	12.2	5.80	49.5	118	95.9	69	349	50
5740	Fargo, ND	ND25733	6	29.9	88.85	67	77.7	2.7	1	11.4	5.19	47.7	132	82.3	334	238	33
5741	Fargo, ND	ND25737	6	28.9	78.45	67	77.3	3.1	1	11.4	5.62	51.2	126	94.9	62	297	42
5742	Fargo, ND	ND25768	6	28.1	77.97	71	80.0	3.1	1	11.3	5.75	51.6	154	87.4	112	307	51
5743		LACEY MALT CHECK	6	32.8	89.4	42	78.6	2.7	1	12.7	5.48	43.8	175	85.5	55	276	67
5744	Fargo, ND	ND26033	6	31.9	94.5	65	77.8	3.4	1	12.3	5.78	49.5	175	103.0	117	318	54
5745	Fargo, ND	ND26034	6	29.7	89.07	66	78.4	3.3	1	12.2	6.12	50.7	172	105.4	132	324	48
5746	Fargo, ND	ND26048	6	27.6	80.82	68	78.8	2.8	1	11.7	5.36	46.6	127	89.8	151	275	55
5747	Fargo, ND	ND26104	6	28.7	82.5	61	77.6	3.7	1	11.7	5.71	50.1	123	96.3	59	293	45
5748	Fargo, ND	ND26105	6	29.9	81.5	57	78.6	3.7	1	12.7	5.99	48.8	125	95.8	97	312	52
5749	Fargo, ND	ND26212	6	29.0	87.34	57	80.1	3.3	1	10.9	5.48	50.7	131	95.7	115	290	54
5750	Fargo, ND	ND26229	6	28.6	91.2	50	77.6	3.5	1	13.2	5.88	45.8	115	85.5	122	318	42
5751	Fargo, ND	ND26284	6	29.5	90.3	56	80.1	3.7	1	11.2	5.33	49.9	105	93.9	160	291	46
5752	Fargo, ND	ND26288	6	32.1	95.7	63	79.4	3.8	1	12.0	5.57	46.8	112	91.2	190	302	56

5753	Fargo, ND	ND26289	6	32.2	94.66	60	79.0	4.1	1	11.5	5.73	50.7	110	94.9	169	313	47
5754	Fargo, ND	ND26729	6	33.3	92	51	79.7	4.9	1	12.1	6.08	51.7	131	95.7	114	327	55
5755	Fargo, ND	ND26731	6	33.1	92.3	53	79.2	3.8	1	11.8	5.81	51.2	142	93.8	273	299	54
5756	Fargo, ND	ND26732	6	32.5	92.5	55	79.2	3.7	1	12.2	5.77	48.5	156	90.8	275	292	54
5757	Fargo, ND	ND26745	6	32.6	90.6	58	79.3	3.7	1	11.0	5.69	54.2	124	92.3	154	295	53
5758	Fargo, ND	ND26925	6	33.5	95.2	54	79.9	3.6	1	12.0	5.70	49.9	151	82.0	80	290	61
5759	Fargo, ND	ND26750	6	31.0	87.5	62	78.6	3.4	1	11.7	5.39	47.2	155	78.4	194	264	54
5760	Fargo, ND	ND26945	6	33.3	96.7	51	79.3	3.7	1	12.2	6.17	50.7	145	84.4	119	317	58
5761	Fargo, ND	ND27090	6	31.3	91.5	64	79.3	3.2	1	11.1	5.22	47.8	138	82.2	212	282	49
5762	Fargo, ND	ND27117	6	30.9	91.5	58	78.8	3.0	1	11.7	5.27	46.6	165	96.0	186	285	59
5763	Fargo, ND	ND27118	6	30.4	87.2	59	78.4	2.9	1	11.8	5.13	44.8	162	94.2	124	256	58
5764	Fargo, ND	ND27119	6	31.3	88.8	61	78.8	2.9	1	11.8	5.22	44.2	162	88.4	193	242	59
5765	Fargo, ND	INNOVATION	6	32.3	91.9	56	80.2	3.2	1	10.9	5.42	50.7	145	90.3	129	285	56
5766	Fargo, ND	ND27185	6	30.8	89.5	59	78.8	4.2	1	11.5	5.81	50.9	130	93.4	118	325	54
5767	Fargo, ND	ND27243	6	30.9	94.6	57	79.8	3.3	1	10.5	5.30	52.4	116	100.3	80	305	52
5768	Fargo, ND	ND27247	6	31.6	90.6	62	79.3	2.8	1	12.2	5.33	46.5	159	94.2	113	279	69
5769	Fargo, ND	ND27282	6	30.4	90.9	66	76.9	3.1	2	13.9	5.02	37.0	197	76.0	194	237	37
5770	Fargo, ND	ND27306	6	29.8	91	56	78.7	3.1	1	10.9	5.36	51.6	135	86.6	68	264	51
5771	Fargo, ND	ND27307	6	31.2	96	57	77.1	3.3	1	14.3	6.40	44.9	216	90.0	146	344	38
5772	Fargo, ND	ND27326	6	30.6	92.1	55	79.1	3.2	1	13.0	5.91	47.4	194	92.6	173	338	53
5773	Fargo, ND	ND28246	6	31.3	94.1	62	79.1	3.1	1	12.5	5.85	47.5	184	90.2	83	298	60
5774		LACEY MALT CHECK	6	32.5	89.5	42	78.4	3.1	1	13.0	5.40	43.7	173	81.8	37	279	67
5775	Fargo, ND	ND28256	6	30.4	86	59	79.3	3.7	1	11.6	5.58	51.5	122	89.5	67	309	61
5776	Fargo, ND	ND28257	6	30.4	84.3	62	80.2	3.4	1	11.2	5.34	49.6	135	89.9	85	307	56
5777	Fargo, ND	ND28261	6	33.2	94	56	79.6	4.2	1	12.3	5.97	49.2	129	100.2	52	333	58
5778	Ray, ND	ROBUST	6	35.2	96.2	39	78.6	2.3	1	13.1	5.01	39.6	175	62.5	241	243	51
5779	Ray, ND	LACEY	6	36.6	98.1	34	79.4	2.6	1	11.8	4.99	42.6	170	71.8	108	234	66
5780	Ray, ND	TRADITION	6	35.4	95.9	43	78.5	2.7	1	12.6	4.74	38.2	211	69.6	230	229	48
5781	Ray, ND	STELLAR-ND	6	37.6	98.3	43	79.5	3.0	1	12.9	5.54	46.1	205	77.5	53	269	70
5782	Ray, ND	QUEST	6	35.0	92.7	35	79.0	2.3	1	12.4	5.12	42.3	182	75.2	274	251	59
5783	Ray, ND	RASMUSSON	6	35.7	94.6	31	80.3	2.8	1	12.2	5.08	45.2	173	76.8	109	257	66
5784	Ray, ND	CONLON	2	44.1	97.8	34	79.6	2.5	1	12.5	5.02	40.6	163	81.1	239	219	60
5785	Ray, ND	PINNACLE	2	45.6	96.4	30	81.1	2.5	1	10.8	4.63	43.0	133	66.6	139	209	61
5786	Ray, ND	RAWSON	2	48.6	98.1	42	81.0	4.1	2	11.9	6.07	51.8	103	81.9	129	320	47
5787	Ray, ND	2ND21089-3	2	46.4	96.7	31	80.0	2.2	1	13.6	5.49	41.4	183	72.2	125	243	53
5788	Ray, ND	2ND23146	2	49.2	97.3	31	79.1	2.9	1	13.6	5.79	45.4	102	70.5	430	281	40
5789	Ray, ND	2ND23164	2	48.6	98.6	39	81.0	2.9	1	12.3	5.60	46.8	107	85.4	98	256	63
5790	Ray, ND	2ND24186	2	47.7	99	35	79.1	2.3	1	12.8	5.24	41.6	144	69.5	327	244	57
5791	Ray, ND	2ND24205	2	48.8	97.8	38	81.7	2.9	1	12.4	5.77	47.8	128	76.3	258	268	54
5792	Ray, ND	2ND24259	2	49.6	97.9	34	80.1	2.9	1	12.4	5.18	41.9	126	72.3	217	246	60
5793	Ray, ND	2ND24341	2	46.1	97.6	42	80.9	2.5	1	13.2	5.19	40.9	170	82.5	530	241	55
5794	Ray, ND	2ND24365	2	43.3	95.1	35	79.7	2.7	1	12.3	5.13	42.4	139	89.2	281	240	60
5795	Ray, ND	2ND24379	2	42.1	93.7	33	80.8	2.5	1	12.4	5.17	44.0	140	83.0	71	263	67
5796	Ray, ND	2ND24385	2	44.3	98	41	81.1	3.3	2	12.5	5.09	41.8	155	68.2	271	240	62
5797	Ray, ND	2ND24388	2	40.7	95.9	36	80.3	2.8	1	12.5	4.88	40.4	161	79.0	247	232	59
5798	Ray, ND	2ND24393	2	44.6	97.7	38	82.3	3.1	2	12.2	5.15	44.7	153	75.3	412	249	62
5799	Ray, ND	2ND24424	2	42.5	97.8	40	80.4	2.6	1	12.3	5.03	41.9	136	75.3	163	247	60
5800	Ray, ND	2ND24434	2	46.0	97.7	36	82.5	2.8	1	12.1	5.50	49.3	142	86.4	102	263	61
5801	Ray, ND	2ND24510	2	51.7	99.5	44	80.7	2.1	1	13.1	5.78	44.9	141	67.3	300	283	51
5802	Ray, ND	2ND24519	2	43.6	95.4	32	80.6	2.3	1	11.8	4.91	42.9	146	68.0	247	250	60
5803	Ray, ND	2ND26306	2	43.4	97.7	34	82.5	3.3	1	13.2	6.99	56.9	107	80.8	186	387	43
5804	Ray, ND	2ND26319	2	39.9	96	38	81.7	2.6	1	11.9	5.06	42.8	143	76.5	350	264	60
5805	Ray, ND	2ND26321	2	39.9	96.3	40	81.1	3.1	1	13.0	5.05	41.0	144	68.6	536	254	60
5806	Ray, ND	2ND26322	2	39.0	93.2	35	81.6	3.6	2	13.4	5.36	41.4	148	68.9	446	278	54
5807		LACEY MALT CHECK	6	32.5	88.7	45	79.3	2.6	1	13.0	5.89	48.2	166	78.9	93	302	61
5808	Ray, ND	2ND26324	2	39.8	98	40	81.1	3.7	2	13.1	5.46	44.3	166	73.8	317	278	54
5809	Ray, ND	2ND26325	2	38.4	97	31	82.0	2.4	1	13.6	6.06	45.8	184	85.5	274	312	43
5810	Ray, ND	2ND26330	2	45.0	97.8	34	80.8	2.2	1	12.5	5.98	49.3	186	76.0	133	301	54
5811	Ray, ND	2ND26333	2	47.0	98.3	34	81.4	2.4	1	12.4	6.23	51.2	156	89.9	108	318	54
5812	Ray, ND	2ND26334	2	44.4	98.1	35	81.9	2.3	1	12.5	5.76	48.2	149	91.6	214	303	54
5813	Ray, ND	2ND26341	2	42.3	96.3	30	79.1	2.5	1	14.6	6.63	47.1	144	73.3	532	340	35
5814	Ray, ND	2ND26342	2	43.4	96.4	36	79.6	1.8	1	15.2	6.17	42.4	161	77.3	240	290	43
5815	Ray, ND	2ND26346	2	41.3	94.8	38	79.5	n.d.	3	13.3	5.62	42.9	137	68.7	482	267	48
5816	Ray, ND	2ND26348	2	43.6	96.2	38	79.7	n.d.	3	12.7	5.53	46.5	151	70.5	420	263	58
5817	Ray, ND	2ND26350	2	41.7	94.9	40	79.9	2.8	1	12.1	5.17	44.2	146	72.9	303	249	59
5818	Ray, ND	2ND26351	2	41.0	95.4	40	81.3	2.4	1	12.9	6.19	50.1	154	82.3	396	290	50
5819	Ray, ND	2ND26352	2	45.1	95.9	41	79.3	2.9	1	14.2	6.31	45.1	137	87.6	155	325	40

5820	Ray, ND	2ND26361	2	45.5	97.2	38	81.3	3.3	1	13.3	6.68	52.6	111	94.9	105	384	46
5821	Ray, ND	2ND26369	2	44.8	96.1	40	80.8	2.1	1	11.7	5.21	47.2	138	90.7	110	286	58
5822	Ray, ND	2ND26373	2	44.2	97.7	36	80.6	2.2	1	11.8	5.09	45.4	133	74.2	298	277	60
5823	Ray, ND	2ND26388	2	44.5	98.5	32	82.1	2.7	1	12.3	6.30	53.4	134	88.4	75	340	58
5824	Ray, ND	2ND27343	2	47.1	97.6	36	83.0	2.8	1	11.9	5.74	49.8	111	78.2	256	323	51
5825	Ray, ND	2ND27344	2	49.1	97.1	36	80.2	2.4	1	14.5	6.22	44.4	111	73.9	627	318	40
5826	Ray, ND	2ND27347	2	48.5	97.6	33	81.1	2.0	1	12.6	4.86	39.4	169	101.6	332	247	58
5827	Ray, ND	2ND27348	2	41.8	98.5	33	80.7	2.1	1	12.9	5.51	42.8	159	93.8	284	288	59
5828	Ray, ND	2ND27353	2	50.8	98.9	38	81.6	2.3	1	11.4	5.04	45.7	112	88.9	246	269	60
5829	Ray, ND	2ND27360	2	44.5	98.2	39	80.7	1.9	1	11.8	4.89	41.6	157	72.2	242	241	60
5830	Ray, ND	2ND27362	2	45.5	98.3	33	79.9	1.8	1	14.5	5.51	39.8	170	76.8	307	274	45
5831	Ray, ND	2ND27368	2	46.4	96.5	38	80.3	1.9	1	12.1	4.98	42.9	126	73.8	395	266	60
5832	Ray, ND	2ND27373	2	42.5	95.5	32	80.3	1.9	1	12.2	4.79	40.7	124	78.2	474	233	60
5833	Ray, ND	2ND27374	2	42.8	97	29	80.2	2.1	1	11.9	4.85	42.4	142	82.3	393	246	60
5834	Ray, ND	2ND27375	2	46.1	96.5	36	79.8	2.2	1	11.7	4.73	41.2	145	72.6	316	242	60
5835	Ray, ND	2ND27377	2	40.8	95.5	31	79.8	2.1	1	12.9	4.95	39.2	129	78.1	422	255	54
5836	Ray, ND	LACEY MALT CHECK	6	32.7	90.1	42	79.1	2.5	1	12.9	5.44	42.8	182	87.8	56	303	70
5837	Ray, ND	2ND27378	2	42.4	94.9	32	80.1	2.3	1	12.0	5.00	43.5	131	79.4	591	252	60
5838	Ray, ND	2ND27379	2	43.0	96.9	32	79.3	2.6	2	12.1	4.87	41.7	147	69.1	379	236	56
5839	Ray, ND	2ND27380	2	42.4	96.4	29	79.2	2.7	2	12.4	4.68	38.1	143	65.2	510	228	51
5840	Ray, ND	2ND27390	2	46.8	98.2	41	81.6	3.0	2	11.8	4.83	43.2	128	69.9	224	251	62
5841	Ray, ND	2ND27392	2	44.2	95.47	34	79.7	2.1	1	12.9	5.42	43.0	140	81.5	334	288	60
5842	Ray, ND	2ND27394	2	43.0	95.3	30	79.8	2.1	1	11.9	4.81	43.2	126	78.4	301	239	60
5843	Ray, ND	2ND27395	2	44.5	97.19	36	81.1	2.5	1	11.9	5.29	47.7	144	75.9	344	291	58
5844	Ray, ND	2ND27396	2	41.7	94.55	34	79.1	2.4	1	11.9	5.10	43.5	136	76.7	406	273	56
5845	Ray, ND	2ND27397	2	45.5	98.27	36	80.6	2.8	1	11.3	5.31	48.3	107	79.6	387	276	52
5846	Ray, ND	2ND27403	2	45.3	98.14	32	80.7	2.5	1	11.8	5.02	43.4	112	77.8	296	252	57
5847	Ray, ND	2ND27404	2	45.3	96	33	81.2	2.9	1	12.5	5.60	46.5	159	75.4	304	287	63
5848	Ray, ND	2ND27408	2	45.6	95.99	33	80.0	2.6	1	13.1	5.63	44.1	168	80.1	393	294	51
5849	Ray, ND	2ND27416	2	50.3	98.7	35	80.0	2.5	1	12.5	5.80	46.7	158	73.6	272	315	56
5850	Ray, ND	2ND27419	2	49.8	98.9	33	79.0	2.9	1	13.2	5.99	46.2	154	69.8	379	297	48
5851	Ray, ND	2ND27518	2	44.2	98	30	80.2	2.4	1	11.9	5.13	45.9	123	77.9	262	279	60
5852	Ray, ND	2ND27625	2	44.4	95.8	31	80.5	2.4	1	12.5	5.16	43.1	146	76.3	378	268	60
5853	Ray, ND	2ND27628	2	42.5	97.3	32	81.2	2.6	1	11.5	5.42	49.1	119	87.6	300	281	55
5854	Ray, ND	2ND27633	2	42.6	94.8	30	80.2	2.9	2	12.0	4.92	43.8	158	70.1	379	244	59
5855	Ray, ND	2ND27667	2	43.3	98.1	33	81.7	2.3	1	13.3	5.62	43.1	136	79.6	213	304	54
5856	Ray, ND	2ND27669	2	46.7	98	37	83.4	2.7	1	11.3	5.62	52.3	110	91.5	129	310	54
5857	Ray, ND	2ND27670	2	43.4	96.96	38	80.7	2.2	1	12.2	5.21	43.6	125	79.3	451	270	60
5858	Ray, ND	2ND27671	2	43.1	98.4	38	83.3	2.1	1	11.8	5.33	46.6	116	80.7	283	297	60
5859	Ray, ND	2ND27672	2	44.0	98.87	33	82.3	2.2	1	11.9	5.16	44.4	119	88.2	114	268	63
5860	Ray, ND	2ND27673	2	42.3	98.6	36	81.8	2.4	1	12.5	5.37	45.4	124	82.6	192	283	63
5861	Ray, ND	2ND27674	2	40.8	97.6	29	81.5	2.3	1	12.7	5.05	42.7	132	75.6	138	276	65
5862	Ray, ND	2ND27675	2	47.2	99.1	33	80.6	1.9	1	14.0	5.58	40.3	160	76.2	175	296	50
5863	Ray, ND	2ND27676	2	46.4	98.1	31	80.5	1.9	1	13.2	5.35	43.7	143	85.4	113	274	58
5864	Ray, ND	2ND27677	2	48.3	98.58	36	81.3	2.3	1	12.5	5.23	44.2	131	74.4	120	282	66
5865	Ray, ND	2ND27678	2	42.4	97.56	37	81.6	1.9	1	13.2	5.41	43.3	151	87.5	263	298	58
5866	Ray, ND	2ND27681	2	40.2	96.08	29	80.4	2.1	1	12.1	4.91	40.7	99	69.2	193	254	52
5867	Ray, ND	2ND27692	2	43.0	96.2	38	80.8	2.7	1	12.8	4.82	39.2	115	69.0	744	248	52
5868	Ray, ND	LACEY MALT CHECK	6	32.9	90.2	42	79.1	3.1	1	13.5	5.78	45.2	133	76.9	66	313	63
5869	Ray, ND	2ND27699	2	43.3	96.75	33	81.6	2.7	1	11.9	5.46	47.0	114	78.0	212	287	60
5870	Ray, ND	2ND27702	2	44.6	98.56	34	79.9	2.4	1	12.3	5.26	43.6	159	86.8	211	281	60
5871	Ray, ND	ROBUST	6	35.3	96.9	40	78.3	1.9	1	14.1	5.55	41.5	229	62.8	114	307	52
5872	Ray, ND	TRADITION	6	36.0	97.9	46	79.3	2.2	1	12.1	4.67	38.9	212	71.4	102	252	58
5873	Ray, ND	STELLAR-ND	6	37.9	98.1	42	80.0	2.7	1	13.5	5.45	43.3	219	79.1	72	307	70
5874	Ray, ND	QUEST	6	32.3	94.55	35	79.5	2.0	1	12.3	5.12	44.1	177	73.3	271	284	59
5875	Ray, ND	CONLON	2	45.4	98.2	31	80.1	2.2	1	13.6	5.18	40.6	158	71.0	315	263	50
5876	Ray, ND	PINNACLE	2	38.7	87.8	31	78.7	1.9	1	11.2	4.48	41.8	133	61.5	259	215	52
5877	Ray, ND	ND23325	6	35.3	96.4	24	80.4	2.6	1	10.6	5.13	51.4	111	67.7	188	277	42
5878	Ray, ND	ND23338	6	33.7	96.65	34	80.1	2.8	1	12.4	5.79	49.0	130	71.4	261	326	51
5879	Ray, ND	ND23497	6	36.1	98.6	43	79.1	2.0	1	13.1	5.67	43.2	222	70.8	95	311	70
5880	Ray, ND	ND23449	6	35.2	98.1	45	78.2	2.4	1	14.1	6.46	46.5	203	74.8	103	333	50
5881	Ray, ND	ND23536	6	36.2	95.8	38	80.3	2.2	1	12.1	5.35	45.7	180	77.9	62	282	70
5882	Ray, ND	ND23591	6	32.2	95.5	34	80.2	3.2	2	11.7	5.40	47.9	165	74.4	134	291	60
5883	Ray, ND	ND23592	6	33.1	95.5	33	79.0	3.1	2	12.3	5.42	46.9	175	76.6	141	309	65
5884	Ray, ND	ND23611	6	31.8	94.5	33	77.2	2.9	2	11.4	5.02	44.6	155	68.0	173	263	42
5885	Ray, ND	ND23612	6	34.8	99	44	77.7	2.3	1	13.9	5.67	41.7	198	71.7	143	311	50
5886	Ray, ND	ND23669	6	34.1	98.1	48	78.5	2.2	1	13.7	5.15	39.3	203	70.2	139	263	49

5887	Ray, ND	ND23766	6	33.9	97.6	41	78.7	n.d.	3	12.7	5.22	43.8	175	63.5	86	274	65
5888	Ray, ND	ND23819	6	33.4	96.5	35	79.4	2.6	1	12.5	5.49	44.8	194	79.1	88	311	70
5889	Ray, ND	ND23825	6	33.4	96.9	37	79.3	2.7	1	12.4	5.15	42.8	177	77.0	224	286	59
5890	Ray, ND	ND23893	6	33.3	96	28	79.5	2.9	2	12.7	5.03	42.6	156	69.6	269	260	58
5891	Ray, ND	ND23894	6	34.2	96.5	34	79.5	2.5	1	12.7	5.09	43.3	161	71.8	152	276	62
5892	Ray, ND	ND25976	6	35.9	98.2	46	78.9	2.1	1	12.7	5.31	43.0	168	72.7	60	286	67
5893	Ray, ND	ND25643	6	34.4	96.4	37	77.2	2.6	1	14.2	5.94	42.4	166	72.6	161	301	42
5894	Ray, ND	ND25647	6	34.7	96	45	79.1	2.1	1	11.8	5.12	46.3	150	72.2	122	268	62
5895	Ray, ND	ND25649	6	34.0	97.9	53	77.6	2.4	1	14.0	5.58	42.2	202	68.2	94	271	50
5896	Ray, ND	ND25650	6	34.6	97.9	56	78.1	2.5	1	12.6	5.27	43.9	183	65.4	139	258	60
5897	Ray, ND	ND25652	6	34.7	95.9	42	80.5	3.3	2	10.8	4.76	47.0	130	67.8	75	238	49
5898	Ray, ND	ND25654	6	34.5	97.2	47	77.7	2.5	1	12.7	5.43	45.2	110	69.2	189	271	50
5899		LACEY MALT CHECK	6	32.9	90	42	78.4	2.7	1	13.0	5.39	42.5	153	78.8	58	264	67
5900	Ray, ND	ND25656	6	36.6	98	48	78.9	2.6	1	13.0	5.65	45.7	212	76.3	89	277	67
5901	Ray, ND	ND25661	6	36.7	97.8	45	78.5	2.6	1	14.1	6.08	44.2	162	80.1	218	281	43
5902	Ray, ND	ND25666	6	34.8	97	41	78.3	3.0	1	14.0	6.28	46.6	214	75.6	225	299	43
5903	Ray, ND	ND25667	6	34.7	96.5	40	77.6	3.3	1	13.7	6.25	48.0	218	82.3	262	312	36
5904	Ray, ND	ND25668	6	38.0	99	43	77.9	2.6	1	14.7	6.04	43.3	220	75.5	240	287	40
5905	Ray, ND	ND25669	6	35.4	97.7	46	77.1	2.2	1	13.6	5.31	41.4	198	71.4	103	252	50
5906	Ray, ND	ND25670	6	36.8	98.89	50	77.9	2.8	1	13.7	6.03	44.0	211	69.7	73	285	52
5907	Ray, ND	ND25671	6	35.2	97.8	41	78.3	2.7	1	13.7	5.95	46.5	190	74.2	226	290	51
5908	Ray, ND	ND25672	6	34.2	97.57	44	78.2	2.7	1	13.4	6.27	48.7	204	79.0	107	306	52
5909	Ray, ND	ND25678	6	36.5	98	43	77.9	2.5	1	13.7	5.76	44.0	179	76.2	326	255	48
5910	Ray, ND	ND25680	6	35.9	97.1	43	77.3	2.7	1	14.5	6.16	45.0	225	74.5	196	289	36
5911	Ray, ND	ND25674	6	36.4	98.6	44	78.5	3.2	1	12.8	6.21	49.4	208	72.7	271	287	48
5912	Ray, ND	ND25682	6	36.2	96.5	39	78.9	2.9	1	13.1	5.94	48.7	195	73.4	141	300	54
5913	Ray, ND	ND25683	6	37.1	99.1	45	78.2	3.1	1	13.0	6.33	49.4	219	71.6	95	287	55
5914	Ray, ND	ND25685	6	37.7	98.6	38	77.8	3.0	1	14.1	6.78	48.1	227	70.9	154	312	38
5915	Ray, ND	ND25686	6	39.9	98.5	39	78.2	2.9	1	14.1	6.47	47.6	205	72.6	217	296	38
5916	Ray, ND	ND25688	6	33.1	96.27	46	75.8	2.2	1	14.8	5.52	38.5	169	66.6	284	260	38
5917	Ray, ND	ND25689	6	37.0	99	45	77.7	3.1	1	13.8	6.15	46.6	206	67.2	102	296	52
5918	Ray, ND	ND25690	6	38.9	98.55	42	77.4	3.0	1	14.9	6.53	44.7	242	72.3	147	302	39
5919	Ray, ND	ND25691	6	35.5	99.2	46	77.3	2.7	1	13.4	5.73	43.8	214	71.2	230	269	49
5920	Ray, ND	ND25692	6	37.4	98.7	44	79.0	2.8	1	13.6	6.43	49.0	223	74.3	175	294	46
5921	Ray, ND	ND25706	6	36.8	96.5	32	77.8	2.5	1	13.6	5.25	39.1	198	64.1	183	266	47
5922	Ray, ND	ND25707	6	38.1	97.9	34	78.2	2.7	1	13.7	5.62	44.0	198	67.9	112	286	62
5923	Ray, ND	ND25712	6	33.8	97.1	29	79.1	3.1	1	12.7	5.76	48.8	167	74.6	118	297	61
5924	Ray, ND	ND25714	6	37.2	97	34	79.8	n.d.	3	12.3	5.30	44.3	158	68.4	55	298	68
5925	Ray, ND	ND25716	6	34.1	96.4	37	79.7	2.7	1	12.3	5.17	44.4	166	71.1	128	293	62
5926	Ray, ND	ND25733	6	34.8	97.5	42	78.4	2.6	1	12.1	5.07	42.3	147	63.9	385	227	56
5927	Ray, ND	ND25737	6	33.9	95.2	41	77.7	3.0	1	12.6	5.52	46.2	154	69.4	128	305	60
5928	Ray, ND	ND25768	6	33.4	90.55	35	79.5	3.0	1	12.4	5.50	46.5	180	67.8	226	280	63
5929	Ray, ND	ND26033	6	36.5	97.7	44	78.9	2.7	1	13.4	5.59	43.1	222	76.2	117	306	67
5930		LACEY MALT CHECK	6	33.5	96	41	78.8	3.0	1	12.9	5.25	42.1	165	77.8	42	277	67
5931	Ray, ND	ND26034	6	34.6	97.1	45	78.4	2.6	1	13.3	5.92	45.1	200	69.7	130	301	59
5932	Ray, ND	ND26048	6	31.9	92.6	42	78.2	2.4	1	12.7	5.51	46.6	211	82.9	120	288	66
5933	Ray, ND	ND26104	6	34.7	96.8	44	79.8	2.7	1	13.0	5.30	42.6	168	77.2	88	278	70
5934	Ray, ND	ND26105	6	33.5	96.8	42	79.2	2.5	1	13.4	4.87	39.3	167	76.4	184	247	54
5935	Ray, ND	ND26212	6	35.2	97.7	33	78.8	2.6	1	13.0	5.66	44.1	184	77.9	209	290	60
5936	Ray, ND	ND26229	6	27.6	86	24	77.3	2.7	1	13.0	5.15	39.8	154	72.1	118	267	46
5937	Ray, ND	ND26284	6	33.5	96.8	35	80.3	3.4	1	12.2	5.13	45.2	168	78.7	160	263	62
5938	Ray, ND	ND26288	6	36.1	98.6	46	78.5	3.1	1	13.9	5.59	42.4	185	67.5	141	278	58
5939	Ray, ND	ND26289	6	37.4	98.8	45	78.2	2.8	1	13.1	5.10	40.6	190	74.3	129	272	54
5940	Ray, ND	ND26729	6	38.1	97.7	31	79.8	3.2	1	13.3	5.25	41.3	201	76.0	68	277	65
5941	Ray, ND	ND26731	6	37.8	97.6	31	80.2	3.6	1	11.9	5.56	49.9	168	78.1	79	279	65
5942	Ray, ND	ND26732	6	37.6	97	31	79.9	2.9	1	11.9	5.48	49.8	184	78.5	100	277	65
5943	Ray, ND	ND26745	6	38.7	98.13	40	79.5	3.1	1	12.0	5.34	47.7	159	76.9	44	280	65
5944	Ray, ND	ND26925	6	37.2	98.5	32	79.5	2.8	1	13.5	5.60	44.9	176	66.3	64	274	70
5945	Ray, ND	ND26750	6	35.8	94.56	26	77.8	3.1	2	13.4	5.41	41.7	185	66.2	209	248	51
5946	Ray, ND	ND26945	6	38.6	98.66	25	79.2	3.0	1	13.2	5.57	45.5	160	64.8	89	277	70
5947	Ray, ND	ND27090	6	36.5	98.7	40	79.2	3.0	1	12.8	5.67	47.2	165	74.6	118	273	65
5948	Ray, ND	ND27117	6	35.5	98.55	27	79.0	3.1	1	12.7	5.71	47.7	155	78.5	198	285	54
5949	Ray, ND	ND27118	6	36.0	98.1	31	79.1	2.9	1	13.1	5.51	44.4	170	75.0	155	260	66
5950	Ray, ND	ND27119	6	35.5	98.5	38	79.0	2.6	1	12.0	5.02	42.4	153	68.0	131	220	62
5951	Ray, ND	INNOVATION	6	36.8	97.9	36	79.7	3.1	1	13.2	5.96	45.8	161	71.7	147	305	62
5952	Ray, ND	ND27185	6	34.4	97.5	36	78.6	3.3	1	12.4	5.54	47.1	141	70.1	104	283	62
5953	Ray, ND	ND27243	6	35.0	97.4	34	79.5	2.9	1	12.3	5.57	47.9	141	74.3	147	282	61

5954	Ray, ND	ND27247	6	34.8	96.6	40	78.7	2.8	1	13.0	5.85	45.7	135	62.5	290	297	53
5955	Ray, ND	ND27282	6	33.6	96.7	47	77.1	2.8	2	14.8	5.60	39.7	198	59.1	311	280	37
5956	Ray, ND	ND27306	6	34.7	96	34	77.7	n.d.	3	13.4	5.55	43.9	160	59.2	227	243	51
5957	Ray, ND	ND27307	6	33.3	94.6	38	78.7	3.1	2	12.0	5.46	46.8	145	59.7	299	267	59
5958	Ray, ND	ND27326	6	34.3	97.13	38	79.0	3.7	2	13.3	6.02	47.3	172	63.4	239	305	47
5959	Ray, ND	ND28246	6	36.6	98.9	50	78.1	3.4	1	14.6	6.28	45.8	184	67.4	113	309	47
5960	Ray, ND	ND28256	6	36.7	97.5	34	80.4	3.7	1	12.4	5.94	48.4	159	72.9	131	293	57
5961		LACEY MALT CHECK	6	33.6	95.3	43	78.7	3.1	1	13.2	5.78	46.5	144	72.8	57	312	63
5962	Ray, ND	ND28257	6	39.5	98.6	34	80.2	2.9	1	13.1	5.97	47.3	176	71.6	79	319	61
5963	Ray, ND	ND28261	6	36.7	97.8	43	81.3	n.d.	3	11.6	5.46	49.7	173	72.3	134	297	59
5964	St. Paul, MN	MW11S3060-011	6	34.2	87.9	69	73.7	3.0	2	15.5	5.39	36.5	113	51.2	424	251	30
5965	St. Paul, MN	MW11S4035-06	6	29.4	75.9	74	78.6	2.4	1	11.7	5.03	44.0	113	64.1	426	241	44
5966	St. Paul, MN	MW11S4060-10	6	30.8	77.9	75	74.2	2.3	1	14.0	4.45	32.5	124	49.9	315	186	22
5967	St. Paul, MN	MW11S3016-015D	6	32.7	81.8	77	80.3	2.1	1	11.5	4.88	44.5	149	63.6	210	238	54
5968	St. Paul, MN	MW11S4036-16	6	34.2	77.9	82	76.4	2.3	1	12.6	5.18	41.5	169	60.4	92	247	49
5969	St. Paul, MN	MW08S2018-001	6	32.6	n.a.	46	75.4	n.d.	3	12.2	4.53	39.9	122	50.3	267	202	31
5970	St. Paul, MN	MW11S4020-10	6	31.9	75.4	90	78.2	3.7	2	12.2	5.43	46.0	152	66.2	159	264	56
5971	St. Paul, MN	MW11S4035-08	6	33.0	69.8	86	79.3	2.2	1	12.1	5.42	45.2	141	67.9	165	276	61
5972	St. Paul, MN	MW08S2003-001	6	34.5	81.6	61	75.9	n.d.	3	12.0	4.21	36.4	100	47.6	530	204	29
5973	St. Paul, MN	Lacey	6	36.6	86.5	66	79.8	2.6	1	12.2	5.51	46.5	155	70.3	129	274	66
5974	St. Paul, MN	MW11S4056-16	6	29.1	97.6	52	79.3	n.d.	3	12.4	5.91	50.2	88	62.8	127	308	45
5975	St. Paul, MN	MW11S4038-03	6	30.7	75.9	74	76.3	n.d.	3	12.5	5.21	44.2	136	67.2	62	268	52
5976	St. Paul, MN	MW11S4046-16	6	31.4	86.2	53	79.9	2.9	1	12.4	5.38	46.8	125	69.4	66	282	66
5977	St. Paul, MN	MW11S4035-12	6	30.2	92.4	67	76.2	3.0	1	13.5	5.42	41.7	110	64.5	441	281	40
5978	St. Paul, MN	MW11S3030-003	6	35.8	62.8	70	79.6	2.3	1	13.7	5.50	42.3	144	65.8	401	268	53
5979	St. Paul, MN	MW11S4024-12	6	35.4	94.3	65	80.4	2.9	1	14.3	6.13	44.2	127	73.7	195	299	43
5980	St. Paul, MN	MW11S3060-014	6	30.8	74.7	72	75.9	2.5	1	15.2	5.37	36.9	132	62.2	408	257	32
5981	St. Paul, MN	MW11S4039-04	6	28.2	88.8	74	78.4	2.4	1	13.9	5.91	43.7	146	70.4	218	313	48
5982	St. Paul, MN	MW11S3060-002	6	31.2	81.1	75	77.0	2.3	1	12.9	4.89	39.7	102	62.6	445	231	36
5983	St. Paul, MN	Tradition	6	34.7	94.6	69	79.0	2.5	1	14.4	5.67	41.4	193	75.7	172	283	48
5984	St. Paul, MN	MW11S3009-015	6	33.1	86.2	75	79.0	2.1	1	11.3	4.53	41.6	119	62.7	184	202	36
5985	St. Paul, MN	MW11S4035-13D	6	30.9	88.3	82	79.5	2.3	1	11.6	4.92	43.4	125	66.7	263	248	55
5986	St. Paul, MN	MW11S4042-06	6	35.8	95.1	73	77.6	2.5	1	11.6	5.10	47.7	103	71.5	192	262	37
5987	St. Paul, MN	MW11S4047-16	6	32.0	92.5	68	78.0	n.d.	3	11.7	5.25	47.1	107	66.9	99	268	50
5988	St. Paul, MN	MW11S3019-011	6	36.0	91.1	77	78.6	2.4	1	12.6	5.33	45.0	110	70.7	235	274	53
5989	St. Paul, MN	MW11S3036-003	6	35.1	88	66	77.6	2.3	1	13.3	4.72	36.2	130	62.4	265	213	38
5990	St. Paul, MN	MW11S4019-08	6	31.4	81.6	72	77.6	2.5	1	12.7	5.04	41.8	99	65.6	350	249	36
5991	St. Paul, MN	MW11S4053-10	6	31.5	84.4	71	81.0	2.4	1	13.5	5.80	44.1	110	77.1	118	304	53
5992		LACEY MALT CHECK	6	32.7	90	45	78.7	2.7	1	13.2	5.70	45.9	152	82.4	44	280	67
5993	St. Paul, MN	MW11S4035-13	6	32.1	90.9	84	79.3	2.2	1	11.8	5.06	44.9	134	65.5	195	248	56
5994	St. Paul, MN	MW11S3009-010	6	30.9	91.6	70	77.0	2.4	1	11.9	4.97	41.8	147	64.4	238	242	43
5995	St. Paul, MN	MW11S4010-05	6	30.5	80.2	70	78.3	2.1	1	11.2	4.27	38.5	109	52.3	306	180	30
5996	St. Paul, MN	MW11S4026-12	6	31.6	79.3	85	75.2	3.5	2	13.7	4.93	38.0	123	64.8	273	231	32
5997	St. Paul, MN	MW11S3034-008	6	31.0	77.2	77	79.0	1.9	1	11.2	4.77	44.2	149	64.5	59	241	55
5998	St. Paul, MN	MW11S4039-03	6	32.6	94	67	75.9	2.9	1	13.9	5.86	45.1	166	72.3	104	331	51
5999	St. Paul, MN	Quest	6	33.4	89.3	70	79.0	2.1	1	12.1	5.24	44.2	157	73.8	265	254	63
6000	St. Paul, MN	MW11S4037-02	6	31.5	85.4	56	77.6	2.3	1	14.2	5.93	44.0	149	67.0	224	297	38
6001	St. Paul, MN	MW11S4039-16	6	29.3	79.8	56	77.7	1.8	1	11.5	4.73	44.5	152	69.3	231	234	40
6002	St. Paul, MN	MW11S4020-01	6	35.8	92.9	59	79.7	2.7	1	10.9	5.16	48.3	181	82.2	122	276	52
6003	St. Paul, MN	MW11S4029-12	6	31.9	64.54	86	79.8	2.7	1	10.0	4.32	44.6	99	67.0	190	226	38
6004	St. Paul, MN	MW11S3030-015	6	32.7	82.84	67	81.6	2.2	1	11.3	4.81	45.2	112	75.4	135	254	50
6005	St. Paul, MN	MW11S4030-10	6	33.5	88.15	75	79.1	3.2	2	12.4	4.91	40.3	111	72.6	495	253	46
6006	St. Paul, MN	MW11S4009-15D	6	35.1	96.3	78	80.7	2.1	1	10.9	4.63	45.7	115	71.1	48	218	51
6007	St. Paul, MN	MW11S4029-03	6	32.9	83.52	71	79.4	2.5	1	12.2	4.88	42.6	139	61.4	136	254	59
6008	St. Paul, MN	MW11S3025-010	6	34.9	91.9	80	79.6	2.5	1	11.2	4.88	46.8	133	64.5	260	240	51
6009	St. Paul, MN	MW11S3060-005D	6	31.1	80.99	70	76.8	2.5	1	11.0	3.97	37.9	94	49.9	128	172	23
6010	St. Paul, MN	MW11S4038-16	6	35.6	95.4	75	77.3	3.9	2	12.1	5.89	49.0	113	81.9	80	333	43
6011	St. Paul, MN	MW11S4020-16	6	32.4	76.3	95	79.6	2.9	2	10.6	4.55	46.2	155	75.3	88	226	55
6012	St. Paul, MN	MW11S4034-05	6	30.4	73.48	79	79.9	2.0	1	11.0	4.68	46.0	110	66.5	35	248	48
6013	St. Paul, MN	Maja	6	34.5	93.5	66	78.6	2.8	1	13.4	5.17	40.1	145	66.6	170	278	51
6014	St. Paul, MN	MW11S3016-001	6	33.7	88.94	71	78.8	2.5	1	12.3	5.38	45.8	153	63.2	244	268	60
6015	St. Paul, MN	MW11S4019-13	6	35.5	90.4	73	78.9	2.5	1	11.4	5.10	45.8	123	68.3	260	260	48
6016	St. Paul, MN	MW11S4016-03	6	31.2	80.7	82	79.6	2.4	1	11.6	5.04	46.0	125	66.4	346	242	55
6017	St. Paul, MN	Maja	6	34.8	93.6	61	78.9	3.0	2	13.8	5.31	39.6	158	68.8	192	273	49
6018	St. Paul, MN	MW11S3008-006	6	33.1	80.86	77	76.4	2.3	1	11.5	4.30	39.8	109	57.1	252	185	29
6019	St. Paul, MN	MW11S4036-07	6	30.1	83.8	71	75.7	2.6	1	13.8	5.36	40.6	173	61.3	131	245	45
6020	St. Paul, MN	MW11S4019-09	6	36.9	83.82	81	79.6	2.5	1	11.8	5.33	46.0	142	68.5	118	260	70

6021	St. Paul, MN	MW11S3037-002	6	33.7	90.42	69	76.8	2.2	1	13.7	5.44	39.8	152	59.5	254	254	43
6022	St. Paul, MN	Maja	6	33.5	91.5	64	78.1	2.7	2	14.3	5.45	39.8	178	68.2	154	284	44
6023		LACEY MALT CHECK	6	33.0	90.2	43	79.0	2.7	1	13.2	5.59	43.6	174	87.3	43	275	70
6024	St. Paul, MN	MW11S4023-05	6	35.2	92.29	68	79.7	3.1	2	13.0	5.19	42.1	208	74.4	106	245	65
6025	St. Paul, MN	MW11S4062-16	6	31.9	87.46	63	78.4	3.1	2	13.4	5.69	43.6	169	72.8	247	272	58
6026	St. Paul, MN	MW11S3034-005	6	30.8	72.3	66	76.8	2.3	1	14.2	5.31	39.6	186	64.0	197	251	32
6027	St. Paul, MN	MW11S3016-004	6	33.0	89.2	65	79.2	2.7	1	14.7	6.12	43.5	186	76.4	224	293	46
6028	St. Paul, MN	Maja	6	35.2	93.8	63	78.5	3.5	2	13.7	5.54	41.9	177	70.1	235	258	49
6029	St. Paul, MN	MW11S3060-009	6	34.3	86.3	74	74.5	2.4	1	14.6	5.12	35.1	125	62.8	354	199	29
6030	St. Paul, MN	MW11S3024-005	6	37.0	93	68	77.9	2.7	1	14.8	6.02	42.7	138	70.0	167	260	40
6031	St. Paul, MN	MW11S3033-008	6	32.9	87.1	76	78.0	2.4	1	12.5	5.29	43.5	157	64.9	280	226	57
6032	St. Paul, MN	MW11S4063-06	6	28.6	88.6	45	75.5	2.2	1	15.1	5.35	36.6	142	61.6	430	199	33
6033	St. Paul, MN	Maja	6	32.8	83.5	66	77.7	n.d.	3	14.4	5.70	40.5	147	64.2	248	278	32
6034	St. Paul, MN	MW11S4060-01	6	30.1	78.1	47	75.2	2.8	1	16.2	5.64	35.1	154	64.7	343	219	35
6035	St. Paul, MN	MW11S4009-03	6	33.2	87.8	51	74.8	3.6	2	16.3	6.34	40.3	180	62.5	191	265	30
6036	St. Paul, MN	Lacey	6	35.3	92.8	57	78.7	3.4	2	13.7	5.92	45.8	126	60.2	236	252	47
6037	St. Paul, MN	MW11S3033-009	6	31.3	76.8	66	77.6	n.d.	3	13.6	5.29	41.5	128	59.0	235	234	35
6038	St. Paul, MN	Maja	6	32.5	88.4	60	77.1	4.2	2	14.5	5.74	40.7	143	61.5	291	270	33
6039	St. Paul, MN	MW11S3060-005	6	31.1	76.3	62	74.1	2.7	1	14.2	5.43	40.2	120	59.2	201	216	28
6040	St. Paul, MN	MW11S3033-002	6	32.9	80.1	65	78.8	3.1	1	13.2	5.94	48.6	122	79.0	44	295	55
6041	St. Paul, MN	MW11S4020-02	6	34.1	90.8	65	80.1	3.3	2	13.4	5.25	40.3	125	56.0	219	215	54
6042	St. Paul, MN	MW11S4020-04	6	32.0	78.9	68	77.1	2.8	1	13.4	5.76	43.4	116	68.6	289	263	39
6043	St. Paul, MN	Maja	6	33.3	87.8	61	77.5	n.d.	3	14.3	5.50	38.4	131	61.0	266	248	33
6044	St. Paul, MN	MW11S3030-016	6	35.6	93.2	66	79.1	2.6	1	13.0	5.06	40.7	125	62.4	240	219	51
6045	St. Paul, MN	MW11S3024-001	6	37.0	88.6	50	76.7	n.d.	3	15.1	5.89	40.0	55	53.7	305	228	25
6046	St. Paul, MN	MW11S4053-05	6	30.6	68.8	55	75.5	3.2	1	13.1	5.86	45.5	123	70.4	124	252	43
6047	St. Paul, MN	MW11S4038-09	6	33.2	97.6	71	75.3	3.7	2	12.9	5.28	41.2	86	62.6	349	229	40
6048	St. Paul, MN	MW11S3033-013	6	29.8	65.6	72	76.3	2.1	1	12.6	4.99	40.3	169	58.4	200	208	36
6049	St. Paul, MN	MW11S3037-015	6	30.6	64.9	63	74.8	2.6	1	13.0	4.44	34.7	129	52.5	405	164	27
6050	St. Paul, MN	MW11S3047-006D	6	33.1	91.4	81	78.2	2.8	2	13.3	5.24	41.7	219	75.9	76	222	61
6051	St. Paul, MN	MW11S4049-14	6	32.9	88.8	59	78.1	n.d.	3	12.7	5.02	40.9	136	68.8	82	222	50
6052	St. Paul, MN	Quest	6	34.0	89.9	61	78.3	2.4	1	14.1	5.79	41.6	160	70.3	327	240	41
6053	St. Paul, MN	MW11S3047-006	6	29.3	76.5	48	77.0	4.0	2	13.1	5.80	44.9	96	74.5	221	277	36
6054		LACEY MALT CHECK	6	33.0	89.3	43	78.7	2.5	1	13.2	5.41	42.3	168	80.6	52	234	67
6055	St. Paul, MN	MW11S4033-15	6	29.5	73.5	76	76.1	2.4	1	12.5	5.19	42.6	180	66.8	117	224	51
6056	St. Paul, MN	MW11S3062-007	6	33.4	89.1	74	75.6	n.d.	3	13.2	4.78	38.4	143	49.0	296	188	31
6057	St. Paul, MN	MW10S4116-014	6	32.0	76.7	62	74.2	n.d.	3	14.4	5.65	40.9	170	57.8	583	209	34
6058	St. Paul, MN	MW11S4041-11	6	34.0	87.1	46	72.5	n.d.	3	16.9	4.92	30.6	163	40.5	228	223	29
6059	St. Paul, MN	MW11S3033-004	6	33.9	87.4	62	78.2	2.3	1	13.1	5.35	41.6	155	71.8	151	281	58
6060	St. Paul, MN	MW11S4009-11	6	31.6	61.3	50	75.2	2.7	1	12.6	4.61	38.9	85	55.1	412	169	23
6061	St. Paul, MN	MW11S4009-16	6	32.7	82.71	81	78.0	2.5	1	11.8	4.83	44.3	119	60.4	143	179	44
6062	St. Paul, MN	MW11S4024-04	6	38.5	97.1	66	77.9	n.d.	3	13.9	5.29	39.5	143	60.8	132	241	48
6063	St. Paul, MN	MW11S4057-12	6	30.0	84.45	51	75.7	2.4	1	13.8	5.04	37.2	130	59.3	283	230	33
6064	St. Paul, MN	MW11S4041-02	6	35.2	84	60	75.9	n.d.	3	11.3	4.21	37.6	102	37.4	370	176	15
6065	St. Paul, MN	MW11S3037-003	6	33.8	99.3	72	75.2	n.d.	3	11.8	4.09	34.6	96	41.6	360	173	24
6066	St. Paul, MN	MW11S4033-14	6	33.4	87	68	79.0	2.2	1	12.6	5.32	44.9	156	68.4	168	265	63
6067	St. Paul, MN	Tradition	6	34.0	93.82	77	79.2	2.8	2	13.4	5.31	42.2	182	74.3	119	260	69
6068	St. Paul, MN	MW11S4049-02	6	32.1	88.5	56	77.2	n.d.	3	11.4	4.65	43.1	111	64.4	131	234	35
6069	St. Paul, MN	MW11S3030-013	6	39.0	97	81	78.6	2.3	1	13.3	5.19	41.7	153	71.9	245	261	51
6070	St. Paul, MN	MW11S3060-016D	6	30.8	84.91	65	76.0	2.8	1	13.2	4.90	38.2	112	57.4	289	226	36
6071	St. Paul, MN	MW11S3033-016	6	32.4	73.5	73	77.9	2.4	1	10.9	4.77	45.6	121	64.0	63	249	47
6072	St. Paul, MN	MW11S4009-13	6	32.4	78.44	92	78.3	2.3	1	10.1	4.07	41.3	92	55.1	104	187	36
6073	St. Paul, MN	MW11S4010-14	6	34.1	94.4	62	77.8	2.8	1	12.8	5.42	44.4	127	75.1	260	258	54
6074	St. Paul, MN	MW11S4035-12D	6	33.1	87.8	89	78.2	2.3	1	10.2	4.33	43.6	85	55.9	393	207	41
6075	St. Paul, MN	MW11S3020-012	6	35.6	93.1	82	79.6	2.9	1	10.7	4.85	49.0	116	68.2	87	259	49
6076	St. Paul, MN	MW11S3024-016	6	36.5	94.6	88	77.3	n.d.	3	12.9	4.64	38.6	111	54.1	214	221	32
6077	St. Paul, MN	MW11S3016-015	6	32.1	84.86	86	78.5	2.6	1	10.5	4.89	47.4	127	62.1	299	238	43
6078	St. Paul, MN	MW11S4062-08	6	29.6	82.88	70	75.4	n.d.	3	12.6	4.53	38.8	152	53.5	265	193	34
6079	St. Paul, MN	MW11S3034-010	6	32.4	81.113	78	80.7	2.0	1	11.3	4.72	45.5	117	67.4	92	229	51
6080	St. Paul, MN	MW11S3025-015	6	33.4	84.5	68	77.3	3.4	2	12.7	4.81	40.7	127	62.9	90	265	47