

2012 Crop Year Comprehensive Breeders' Table

* Lot of Barley used as Lacey Malt Check changed at #2888

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	Davis, CA	R3	2	38.4	81.3	72	73.1	1.43	1	13.5	3.89	29.4	173	61.6	410	119	23
2	Davis, CA	R8	2	41.0	93.0	60	74.3	1.47	1	14.4	4.62	32.1	140	56.6	397	156	32
3	Davis, CA	R9	2	45.4	97.7	67	74.5	1.27	1	14.4	4.22	29.3	168	55.7	388	120	29
4	Davis, CA	R11	2	46.1	98.5	60	74.2	1.62	1	15.0	4.73	32.4	172	51.2	153	157	33
5	Davis, CA	R21	2	46.2	96.9	74	77.5	1.6	1	12.3	4.22	35.8	164	57.7	93	156	46
6	Davis, CA	R22	2	46.2	96.7	55	75.5	1.69	1	14.3	4.65	32.6	156	60.1	74	170	40
7	Davis, CA	R23	2	42.3	95.9	66	78.1	1.58	1	12.4	4.51	36.4	183	61.4	60	161	54
8	Davis, CA	R26	2	43.9	93.7	72	76.3	1.27	1	12.4	3.84	33.4	148	61.3	355	126	36
9	Davis, CA	R31	2	39.4	79.2	73	74.5	1.52	1	12.5	3.87	32.0	165	55.6	278	117	28
10	Davis, CA	R33	2	46.5	97.4	68	72.7	1.36	1	16.1	4.44	28.2	148	56.2	699	146	33
11	Davis, CA	R37	2	42.2	93.0	67	74.8	1.33	1	14.5	4.51	31.6	195	60.6	420	136	33
12	Davis, CA	R41	2	39.0	87.8	64	75.6	1.59	1	13.6	4.56	33.8	179	50.1	87	133	35
13	Davis, CA	R42	2	43.2	95.7	70	76.8	1.4	1	12.3	4.20	34.2	172	66.5	87	132	46
14	Davis, CA	R47	2	41.5	96.8	74	77.6	1.47	1	11.8	4.21	36.5	154	70.3	216	141	38
15	Davis, CA	R49	2	43.8	94.4	69	73.4	1.3	1	14.1	4.17	29.9	148	51.8	586	123	29
16	Davis, CA	R52	2	43.0	96.0	58	75.2	1.56	1	13.3	4.32	33.8	171	62.9	310	141	34
17	Davis, CA	R63	2	39.9	96.4	57	74.9	1.3	1	14.1	4.15	29.6	125	47.1	500	139	23
18	Davis, CA	R79	2	45.2	93.6	58	71.9	1.75	1	16.3	5.03	30.8	174	56.1	179	167	33
19	Davis, CA	R83	2	40.1	93.1	69	78.3	1.54	1	11.0	3.88	36.9	134	68.4	57	139	46
20	Davis, CA	R86	2	43.5	93.3	67	75.9	1.4	1	12.7	4.35	34.2	180	56.0	148	133	42
21	Davis, CA	R101	2	45.2	97.3	64	77.0	1.77	1	13.2	4.84	37.1	156	59.5	114	176	41
22	Davis, CA	R103	2	42.1	96.6	66	78.2	1.44	1	12.1	5.02	41.9	165	63.1	83	187	62
23	Davis, CA	R106	2	38.6	95.7	62	76.6	1.35	1	13.6	4.35	33.2	158	63.8	267	151	26
24	Davis, CA	R111	2	36.9	93.4	68	76.2	1.71	1	13.5	4.86	37.7	161	51.4	155	175	33
25	Davis, CA	R113	2	41.8	96.8	73	76.7	1.3	1	13.0	3.86	30.5	151	54.8	378	116	30
26	Davis, CA	R116	2	40.9	96.4	71	76.1	1.46	1	13.0	4.39	33.9	247	69.4	196	149	38
27	Davis, CA	R117	2	36.6	86.9	67	74.6	1.27	1	14.7	4.16	29.5	177	64.4	406	130	22
28	Davis, CA	R129	2	42.1	91.6	70	76.8	1.47	1	13.0	4.38	34.8	177	57.8	140	162	37
29		HARRINGTON MALT CHECK		38.9	96.5	75	81.9	1.76	1	11.4	5.26	49.2	129	100.5	58	211	57
30	Davis, CA	R133	2	41.4	96.4	67	78.2	1.45	1	11.6	3.95	35.7	129	50.5	193	125	39
31	Davis, CA	R136	2	43.9	97.5	72	79.3	1.5	1	10.3	3.93	38.5	136	61.9	122	128	38
32	Davis, CA	R138	2	37.8	95.5	61	77.2	1.42	1	11.2	4.00	35.7	143	43.5	372	133	28
33	Davis, CA	R142	2	42.4	97.4	63	78.8	1.61	1	11.6	4.32	37.4	190	53.5	90	143	50
34	Davis, CA	R152	2	44.3	95.6	64	75.3	1.41	1	13.4	4.40	32.9	156	53.2	405	137	34
35	Davis, CA	R162	2	45.5	95.4	66	74.7	1.33	1	15.4	4.86	31.7	236	73.3	123	143	36
36	Davis, CA	R167	2	42.1	87.3	70	74.5	1.31	1	14.3	4.23	29.7	163	58.6	299	135	27
37	Davis, CA	R168	2	48.3	96.1	66	75.0	1.72	1	15.0	4.43	29.9	176	56.0	524	151	33
38	Davis, CA	R172	2	42.7	97.1	62	75.8	1.37	1	15.0	4.81	32.4	167	58.3	336	153	33
39	Davis, CA	R175	2	36.0	87.2	68	75.1	1.23	1	13.5	3.89	29.1	175	55.1	223	110	19
40	Davis, CA	R179	2	49.0	98.7	63	77.0	1.77	1	11.8	4.62	39.3	192	53.7	47	155	50
41	Davis, CA	R180	2	42.5	98.4	63	75.8	1.28	1	13.6	4.64	34.1	185	65.5	95	134	40
42	Davis, CA	R188	2	48.2	98.3	69	75.1	1.53	1	14.6	4.42	32.4	185	66.0	189	134	33
43	Davis, CA	R194	2	41.9	96.8	57	75.6	1.37	1	14.7	5.25	36.4	191	57.1	385	178	32
44	Davis, CA	R196	2	41.2	92.2	66	76.8	1.58	1	12.4	4.46	36.7	179	63.1	143	147	45
45	Davis, CA	R200	2	43.3	79.2	65	75.5	1.38	1	14.5	4.49	31.3	140	57.6	424	140	28
46	Davis, CA	R178	2	35.4	90.6	65	75.4	1.5	1	12.6	4.33	35.1	182	44.2	279	134	31
47	Queenstown, MD	FS 950	6	31.7	79.0	18	76.0	n.d.	3	9.3	3.78	41.5	80	41.0	541	125	16
48	Queenstown, MD	FS 501	6	35.0	97.5	11	75.8	n.d.	3	10.5	3.76	35.7	72	45.9	554	127	19
49	Queenstown, MD	Thoroughbred	6	36.5	98.5	35	80.2	1.61	1	9.0	3.50	40.9	104	47.9	194	120	31
50	Queenstown, MD	Atlantic	6	33.4	94.1	20	77.3	2.41	2	9.6	3.62	39.6	44	46.8	731	127	20
51	Queenstown, MD	Price	6	31.1	94.2	16	76.2	2.47	2	9.4	3.53	39.7	55	41.1	746	128	19
52	Queenstown, MD	MD02B270816	6	32.3	85.8	20	76.6	n.d.	3	10.1	4.00	40.4	95	37.1	756	131	15
53	Queenstown, MD	Barsoy	6	29.1	91.6	28	77.3	1.74	1	11.3	4.67	42.0	85	50.6	576	174	26

54	Queenstown, MD	Nomini	6	33.9	93.0	13	75.3	2.9	2	10.0	3.75	37.6	31	39.5	776	120	16
55	Queenstown, MD	VA06B-48	6	36.2	97.0	15	76.9	1.62	1	10.7	3.67	34.7	35	45.8	702	139	21
56	Queenstown, MD	VA08B-95	6	34.0	95.9	16	76.4	2.41	2	9.6	3.37	36.2	35	36.6	713	115	16
57	Queenstown, MD	VA08B-85	6	33.9	96.9	16	77.0	2.57	2	9.5	3.74	39.7	42	42.3	634	140	20
58		LACEY MALT CHECK		34.0	90.9	56	79.7	2.67	2	12.6	5.72	46.7	122	64.5	155	206	58
59	Queenstown, MD	Novosad183	2	40.1	98.7	29	77.6	1.36	1	12.7	4.30	35.0	81	53.6	212	143	31
60	Queenstown, MD	Novosad293	2	41.3	99.1	30	78.3	1.34	1	11.7	4.03	35.3	103	49.5	320	129	36
61	Queenstown, MD	VA08B-84	6	34.3	96.9	16	77.4	2.19	2	9.5	3.82	41.3	51	45.4	542	141	20
62	Queenstown, MD	VA08B-108	6	35.3	97.1	17	75.2	2.55	2	11.3	3.58	33.1	46	38.8	610	120	16
63	Queenstown, MD	VA08B-89	6	37.3	98.1	14	76.2	2.1	2	10.3	3.79	37.0	82	45.5	661	139	20
64	Queenstown, MD	VA08B-96	6	36.2	97.7	21	77.2	2.34	2	9.3	3.78	41.8	41	43.4	605	136	20
65	Queenstown, MD	VA08B-109	6	38.2	98.3	22	76.5	2.38	2	9.8	3.23	34.3	45	36.2	692	106	16
66	Queenstown, MD	VA09B-4	6	34.8	98.0	24	76.9	2.18	2	9.8	3.72	38.5	87	50.5	321	119	23
67	Queenstown, MD	VA09B-29	6	31.1	88.7	22	77.7	2.26	2	9.3	3.48	40.5	35	37.1	747	107	15
68	Queenstown, MD	VA09B-34	6	33.2	98.1	31	76.4	1.62	1	10.8	3.64	34.4	57	46.0	525	119	21
69	Queenstown, MD	VA05B-69	6	35.2	97.3	14	76.3	2.03	2	9.9	3.44	36.5	36	38.4	760	122	16
70	Queenstown, MD	VA09B-35	6	33.5	96.6	21	76.4	2.18	2	10.1	3.39	33.8	43	38.1	571	111	16
71	Queenstown, MD	MD08-09-7	6	35.5	95.2	21	77.1	1.85	1	10.2	4.11	42.1	107	55.1	305	152	29
72	Queenstown, MD	MD08-09-12	6	38.3	97.3	28	76.1	1.51	1	10.4	3.55	36.4	96	45.9	578	120	21
73	Queenstown, MD	MD06-12-1	6	37.2	98.2	32	76.7	2.37	2	9.8	3.37	36.5	100	52.7	482	119	23
74	Queenstown, MD	MD06-12-2	6	34.7	94.0	21	79.4	1.63	1	10.1	4.59	48.5	119	76.3	134	187	37
75	Queenstown, MD	MD06-12-3	6	38.1	98.3	27	79.3	1.49	1	9.6	3.98	44.2	118	64.7	328	154	39
76	Queenstown, MD	MD06-12-4	6	36.9	97.9	20	77.4	1.73	1	11.0	4.47	41.7	112	66.3	399	186	24
77	Queenstown, MD	MD06-12-5	6	38.8	98.5	27	78.7	1.43	1	10.2	3.53	37.3	104	54.5	465	131	31
78	Queenstown, MD	MD06-12-6	6	37.3	98.9	25	78.8	1.39	1	10.2	3.99	39.6	148	68.2	74	147	45
79	Queenstown, MD	MD06-12-7	6	38.6	97.9	29	79.0	1.6	1	10.0	4.14	41.8	141	69.5	104	162	45
80	Queenstown, MD	MD06-12-8	6	36.5	96.7	23	79.1	1.33	1	10.1	3.33	34.3	94	50.3	321	110	34
81	Queenstown, MD	MD06-12-9	6	38.5	98.6	28	79.8	1.29	1	9.2	3.47	38.9	100	59.0	363	124	34
82	Queenstown, MD	MD06-12-10	6	37.0	96.5	32	79.5	1.8	1	9.2	4.51	51.6	108	68.4	411	187	34
83	Queenstown, MD	MD06-12-11	6	37.9	97.2	33	77.7	1.44	1	9.7	4.12	44.4	103	59.5	654	165	33
84	Queenstown, MD	MD06-12-12	6	36.7	99.8	27	78.5	1.81	1	12.0	4.65	40.1	105	61.6	409	187	36
85	Nebraska	BMalt12M #1	2	37.2	98.3	32	76.6	1.88	1	14.9	5.34	36.2	120	74.3	440	209	33
86	Nebraska	BMalt12M # 2	6	31.9	82.0	25	72.0	n.d.	3	18.4	6.01	33.3	71	34.2	622	199	12
87		LACEY MALT CHECK		33.2	87.9	56	79.7	3.17	2	12.5	5.59	46.2	130	70.1	145	226	62
88	Nebraska	BMalt12M #3	6	34.0	85.8	15	71.9	2.27	2	15.8	4.26	27.4	75	41.0	371	135	15
89	Nebraska	BMalt12M #4	6	28.1	82.4	26	73.3	n.d.	3	16.7	5.22	32.1	171	50.6	316	191	31
90	Nebraska	BMalt12M #5	6	32.4	84.1	36	72.5	3.34	2	16.9	5.30	31.5	143	60.4	320	184	32
91	Nebraska	BMalt12M #6	6	31.4	87.5	19	74.1	n.d.	3	17.0	6.06	36.8	150	74.9	483	242	28
92	Nebraska	BMalt12M #7	6	36.0	89.4	22	68.3	n.d.	3	18.7	5.61	30.6	170	44.0	259	179	28
93	Nebraska	BMalt12M #8	6	33.1	88.8	26	71.1	2.17	1	18.3	5.33	30.2	148	51.0	293	179	33
94	Nebraska	BMalt12M #9	6	34.0	95.5	26	74.3	2.45	1	17.9	6.14	35.4	175	51.9	105	229	38
95	Nebraska	BMalt12M #10	6	33.9	92.5	36	74.6	2.07	1	16.6	5.40	33.7	160	48.3	91	180	37
96	Nebraska	BMalt12M #11	2	35.2	86.8	51	76.5	2.01	1	16.0	6.94	44.2	165	117.9	119	306	32
97	Nebraska	BMalt12M #12	2	33.0	86.9	57	75.5	2.25	1	17.0	6.85	41.9	156	108.3	181	296	29
98	Nebraska	BMalt12M #13	2	33.0	84.7	46	75.9	2.01	1	16.0	6.70	42.1	140	109.9	117	295	29
99	Nebraska	BMalt12M #14	2	32.3	86.5	28	75.8	2.6	2	16.6	6.31	38.9	120	92.5	303	259	20
100	Nebraska	BMalt12M #15	6	35.8	94.4	38	73.1	1.78	1	18.4	5.04	28.1	195	53.7	267	173	29
101	Nebraska	BMalt12M #16	2	39.0	94.3	37	74.0	n.d.	3	16.7	4.87	30.3	144	34.6	414	146	21
102	Nebraska	BMalt12M #17	6	30.3	77.0	25	74.1	2.45	1	17.2	5.71	34.2	142	47.3	194	214	28
103	Nebraska	BMalt12M #18	2	40.0	95.2	25	74.3	2.3	1	18.4	5.99	32.6	185	49.1	89	207	37
104	Nebraska	BMalt12M #19	6	31.1	80.4	46	74.1	1.33	1	14.7	4.24	29.4	169	47.1	259	130	22
105	Nebraska	BMalt12M #20	6	27.6	74.9	19	70.3	2.51	1	17.4	4.46	25.9	61	30.7	711	140	5
106	Nebraska	BMalt12M #21	6	34.1	90.8	42	72.2	1.65	1	16.2	4.61	28.5	78	41.1	481	143	16
107	Nebraska	BMalt12M #22	6	30.9	89.0	21	72.2	2.33	1	17.6	4.91	28.6	55	44.0	453	175	18
108	Nebraska	BMalt12M #23	2	40.4	96.0	38	73.5	1.75	1	18.4	5.09	28.3	214	56.5	172	152	32
109	Nebraska	BMalt12M #24	2	38.4	93.6	38	73.2	1.85	1	18.0	5.16	29.3	171	42.9	174	150	27
110	Nebraska	BMalt12M #25	2	38.7	88.9	46	72.8	1.6	1	19.0	4.67	25.0	165	51.8	401	141	28
111	Nebraska	BMalt12M #26	6	33.1	93.5	35	71.6	1.98	1	18.8	5.39	29.3	187	54.9	298	166	33
112	Nebraska	BMalt12M #27	2	38.8	93.1	37	73.8	1.84	1	17.9	6.11	35.9	213	52.4	60	194	35

113	Nebraska	BMalt12M #28	2	39.1	90.6	39	74.8	2.15	2	15.6	4.75	31.7	152	42.0	236	142	26
114	Nebraska	BMalt12M #29	6	29.2	73.4	36	71.8	2	2	15.3	4.60	30.2	143	43.8	348	137	17
115	Nebraska	BMalt12M #30	6	24.2	68.2	35	72.3	2.58	2	14.8	4.94	35.5	124	39.8	437	158	8
116		LACEY MALT CHECK		32.9	88.4	57	79.0	2.46	2	13.0	5.50	43.0	132	71.4	93	211	66
117	Nebraska	BVT12M #1	6	30.8	81.8	31	72.5	n.d.	3	14.0	4.31	31.1	126	41.3	363	136	22
118	Nebraska	BVT12M #2	6	26.9	70.6	28	71.9	2.21	1	14.8	4.50	31.0	109	41.9	502	165	6
119	Nebraska	BVT12M #3	6	28.0	78.0	28	71.7	n.d.	3	14.2	4.21	30.2	100	32.9	553	141	5
120	Nebraska	BVT12M #4	6	34.0	87.9	20	71.2	n.d.	3	15.1	4.27	29.4	86	36.4	553	135	10
121	Nebraska	BVT12M #5	6	30.4	88.6	27	70.1	n.d.	3	15.5	3.97	26.5	108	37.0	656	124	9
122	Nebraska	BVT12M #6	6	32.2	84.4	28	71.9	n.d.	3	14.6	4.16	28.7	128	31.6	596	122	14
123	Nebraska	BVT12M #7	6	28.7	73.7	30	72.5	1.98	1	15.8	4.99	32.2	146	51.9	267	166	24
124	Nebraska	BVT12M #8	6	31.7	84.7	42	72.5	2.42	2	14.2	3.94	29.6	105	38.8	532	126	10
125	Nebraska	BVT12M #9	6	33.0	83.5	41	72.1	2.48	2	14.1	3.62	26.1	116	29.6	545	111	11
126	Nebraska	BVT12M #10	2	36.8	96.5	33	72.0	2.71	2	13.8	4.12	30.1	130	38.3	610	136	16
127	Nebraska	BVT12M #11	6	25.9	79.9	39	73.0	2.28	2	14.9	4.31	29.7	120	55.1	367	157	11
128	Nebraska	BVT12M #12	2	36.9	95.3	31	74.1	2.75	2	14.5	4.75	34.6	91	39.5	383	158	13
129	Nebraska	BVT12M #13	6	29.0	76.2	48	72.0	1.33	1	14.3	4.42	31.3	112	54.8	314	138	14
130	Nebraska	BVT12M #14	6	28.4	83.9	45	71.9	1.42	1	14.6	3.96	28.3	112	47.5	473	117	13
131	Nebraska	BVT12M #15	6	27.7	81.2	33	73.2	1.81	1	15.0	4.75	32.8	145	60.1	300	165	21
132	Nebraska	BVT12M #16	6	32.0	83.3	45	73.3	n.d.	3	14.1	4.47	32.7	160	47.3	363	147	21
133	Nebraska	BVT12M #17	6	31.0	81.0	27	73.3	n.d.	3	14.1	4.15	29.7	112	39.0	345	134	9
134	Nebraska	BVT12M #18	6	26.3	66.4	29	72.4	n.d.	3	14.6	4.28	29.8	86	43.5	522	145	4
135	Nebraska	BVT12M #19	6	33.0	82.5	33	69.6	n.d.	3	15.8	4.36	28.6	108	36.8	575	129	10
136	Nebraska	BVT12M #20	6	32.6	83.3	35	70.3	n.d.	3	15.1	3.97	27.4	100	37.1	761	113	10
137	Nebraska	BVT12M #21	6	31.1	81.3	36	71.5	n.d.	3	16.0	4.20	26.6	81	41.4	641	124	13
138	Nebraska	BVT12M #22	6	32.2	54.8	34	70.9	n.d.	3	14.7	4.15	28.9	72	47.2	135	137	12
139	Nebraska	BVT12M #23	6	29.4	81.8	34	73.5	n.d.	3	15.1	4.98	34.1	107	53.0	298	169	17
140	Nebraska	BVT12M #24	6	30.7	82.6	34	71.9	n.d.	3	15.9	4.09	26.2	84	37.4	710	120	9
141	Nebraska	BVT12M #25	6	29.9	80.3	37	69.6	n.d.	3	16.1	4.17	26.4	146	33.9	398	112	14
142	Nebraska	BVT12M #26	6	30.1	70.4	46	69.7	2.56	2	16.7	4.07	25.6	130	31.2	363	105	9
143	Nebraska	BVT12M #27	6	29.9	79.3	42	72.1	1.97	2	13.9	4.00	30.1	114	40.1	501	120	15
144	Nebraska	BVT12M #28	6	28.3	74.7	40	72.8	1.7	1	14.9	4.48	30.9	122	44.5	390	152	15
145	Nebraska	BVT12M #29	6	29.3	81.5	32	71.1	3.61	2	17.0	5.07	30.0	134	44.3	464	161	19
146		LACEY MALT CHECK		32.1	90.1	54	79.2	3.1	2	12.6	5.36	43.6	136	69.4	109	201	66
147	Nebraska	BVT12M #30	6	33.7	79.3	35	73.0	2.14	1	15.0	4.88	32.8	129	46.3	326	153	21
148	Nebraska	BVT12M #31	6	29.6	80.1	30	71.9	2.03	1	15.1	4.44	29.7	110	36.3	360	134	9
149	Nebraska	BVT12M #32	6	29.6	85.5	25	72.4	n.d.	3	15.0	4.68	31.6	126	41.7	354	143	15
150	Nebraska	BVT12M #33	6	32.2	81.4	22	69.8	n.d.	3	16.8	4.48	27.5	106	34.3	553	128	10
151	Nebraska	BVT12M #34	6	30.9	89.5	14	70.5	n.d.	3	16.9	4.57	28.3	76	37.0	456	134	9
152	Nebraska	BVT12M #35	6	25.5	82.3	26	70.4	n.d.	3	16.1	4.27	27.4	101	33.4	645	142	5
153	Nebraska	BVT12M #36	6	28.1	79.1	26	71.7	2.56	1	15.5	4.62	30.5	134	39.3	301	151	11
154	Nebraska	BVT12M #37	6	28.8	83.5	27	71.6	n.d.	3	15.5	4.16	27.7	138	34.7	525	124	11
155	Nebraska	BVT12M #38	6	23.5	57.9	24	72.6	2.46	1	15.9	4.99	32.7	140	45.0	310	167	13
156	Nebraska	BVT12M #39	6	25.5	66.2	29	72.5	2.22	1	15.7	4.69	30.6	165	35.8	440	164	9
157	Nebraska	BVT12M #40	6	31.1	87.2	30	73.6	2.2	1	14.8	5.24	35.9	136	57.7	237	176	29
158	Aberdeen, ID	Maja T1-R1	6	39.5	96.7	46	77.9	n.d.	3	14.3	4.60	34.5	151	59.6	141	163	31
159	Aberdeen, ID	Maja T2-R1	6	37.6	92.2	56	79.1	n.d.	3	11.2	4.30	38.8	103	57.6	139	155	35
160	Aberdeen, ID	Maja T3-R1	6	36.2	94.7	56	79.4	n.d.	3	10.5	4.11	42.6	98	56.8	83	155	44
161	Aberdeen, ID	Maja T4-R1	6	36.4	95.2	45	78.6	n.d.	3	12.3	4.46	38.6	120	57.4	130	165	41
162	Aberdeen, ID	Maja T1-R2	6	36.8	94.9	48	79.2	n.d.	3	11.3	4.20	38.8	110	57.6	137	159	35
163	Aberdeen, ID	Maja T2-R2	6	37.8	96.5	51	79.2	n.d.	3	11.6	3.82	35.9	104	52.5	92	139	44
164	Aberdeen, ID	Maja T3-R2	6	34.5	94.6	56	80.3	n.d.	3	9.4	3.69	41.7	84	52.4	63	135	39
165	Aberdeen, ID	Maja T4-R2	6	35.9	94.3	55	80.2	n.d.	3	9.9	3.72	41.2	89	51.2	81	138	39
166	Aberdeen, ID	Maja T1-R3	6	38.6	96.8	45	77.4	3.3	2	13.5	4.50	34.0	126	53.0	203	161	27
167	Aberdeen, ID	Maja T2-R3	6	36.4	94.3	51	79.0	n.d.	3	11.3	4.49	41.2	100	59.2	114	168	39
168	Aberdeen, ID	Maja T3-R3	6	37.2	95.5	46	77.7	2.6	1	13.4	4.72	35.7	130	60.2	170	178	36
169	Aberdeen, ID	Maja T4-R3	6	37.4	96.2	43	77.9	2.6	1	13.2	4.70	36.5	136	64.1	130	185	40
170	Aberdeen, ID	Maja T1-R4	6	36.4	96.6	44	79.1	3.41	2	12.1	4.22	37.8	115	56.9	132	160	41
171	Aberdeen, ID	Maja T2-R4	6	35.2	95.1	41	79.3	3	2	11.6	4.39	40.2	113	59.3	130	167	41

172	Aberdeen, ID	Maja T3-R4	6	35.5	95.6	45	79.0	2.61	2	11.7	4.37	37.7	110	56.8	138	165	38
173	Aberdeen, ID	Maja T4-R4	6	35.9	95.7	45	78.3	n.d.	3	12.9	4.67	37.1	123	60.1	120	178	41
174	Warsaw, VA	Charles	2	24.4	74.1	24	73.8	3.43	1	16.0	6.93	43.5	205	120.1	105	289	29
175		HARRINGTON MALT CHECK	2	40.6	96.5	76	82.1	1.63	1	11.6	5.11	45.8	128	98.7	95	204	69
177	Warsaw, VA	McGregor	6	31.1	77.1	20	74.5	1.88	1	12.2	3.94	33.4	75	50.7	291	123	26
178	Warsaw, VA	Maja	6	19.8	42.5	26	73.2	3.13	1	15.2	6.27	42.0	248	100.9	31	265	28
179	Warsaw, VA	OR76	6	25.8	57.0	28	72.5	2.83	1	15.5	5.59	37.2	158	85.5	110	203	35
180	Warsaw, VA	OR818	6	22.1	60.5	29	75.7	3.47	1	13.0	6.39	49.8	187	120.0	39	279	38
182	Warsaw, VA	10467p2	6	28.5	83.1	22	73.4	2.81	1	15.2	5.69	38.0	166	69.9	168	202	38
183	Warsaw, VA	10467r2	6	29.0	82.5	27	75.8	2.74	1	14.5	5.47	39.0	168	59.8	113	188	37
184	Warsaw, VA	10467r4	6	30.3	69.4	29	76.8	2.6	1	14.1	5.37	38.9	167	65.5	94	187	34
185	Warsaw, VA	!Ab431 "93Ab428/93Ab83	2	24.3	68.0	25	75.1	3.35	1	15.1	6.69	45.7	181	122.6	60	282	33
186	Warsaw, VA	!Ab671 "93Ab428/93Ab83	2	23.9	60.0	29	73.8	3.44	1	14.3	6.33	45.6	192	130.1	29	250	33
187	Warsaw, VA	!Ab669 "93Ab428/93Ab83	2	24.9	50.0	28	76.2	3.23	1	12.6	5.94	47.8	160	125.6	26	238	41
188	Warsaw, VA	x05W061-208 "95SR316A/(	2	25.7	86.7	34	73.1	3.04	1	16.1	6.16	40.2	177	123.2	94	231	36
189	Warsaw, VA	03/220/158	6	40.0	81.2	33	74.8	2.09	1	15.0	4.88	33.8	211	66.0	147	165	32
190	Warsaw, VA	04/153/2	2	34.4	80.5	31	75.0	3.43	2	13.1	4.42	33.9	140	45.2	247	127	24
191	Warsaw, VA	04/002/23	6	28.8	67.9	23	73.9	1.95	1	13.2	4.14	32.9	57	49.4	401	147	18
192	Warsaw, VA	04/028/36	2	38.7	91.0	26	77.9	2.02	1	14.0	5.18	37.3	182	55.2	59	173	37
193	Warsaw, VA	Thoroughbred	6	26.4	64.9	35	76.6	1.91	1	11.1	4.03	38.3	137	59.4	111	138	25
194	Warsaw, VA	VA09B-29	6	23.8	58.9	24	73.5	2.07	1	13.0	4.41	34.9	80	51.9	450	151	19
195	Warsaw, VA	VA09B-34	6	33.7	96.7	33	74.8	1.86	1	13.8	4.36	33.1	80	50.2	450	153	24
196	Warsaw, VA	VA10B-43	6	32.5	85.7	22	74.9	2.52	1	13.6	5.32	39.5	149	60.0	145	184	41
197	Warsaw, VA	KWS Scala	2	35.6	89.4	24	76.1	1.83	1	14.9	4.96	33.7	217	64.7	100	162	29
198	Warsaw, VA	Mystic	2	34.5	78.6	26	74.2	2.35	1	14.3	4.90	36.5	150	51.4	168	162	23
199	Warsaw, VA	Salanandre	2	27.4	74.8	29	73.9	1.96	1	15.0	4.60	30.9	144	58.6	264	146	23
200	Warsaw, VA	Etincel (1205 1H23)	6	31.5	83.1	30	75.3	2.22	1	13.5	4.53	35.4	149	63.7	219	151	35
201	Warsaw, VA	Sytepee (SY209-66)	2	36.2	79.8	22	75.4	2.19	1	14.8	5.38	38.3	195	52.4	72	199	35
202	Warsaw, VA	SY209-72	6	30.9	62.4	23	75.8	2.93	2	13.1	4.27	34.8	128	41.7	193	144	23
203	Blacksburg, VA	Charles	2	33.1	92.5	31	78.8	2.25	1	12.7	5.24	44.8	127	108.5	112	235	55
204		LACEY MALT CHECK		34.2	89.9	58	79.1	2.54	2	12.3	5.47	44.5	129	66.9	69	218	66
206	Blacksburg, VA	McGregor	6	35.6	90.8	23	76.7	1.63	1	12.0	3.79	33.6	66	53.3	325	126	29
207	Blacksburg, VA	Maja	6	26.4	70.7	38	77.3	1.95	1	12.8	4.70	38.9	165	71.7	70	195	36
208	Blacksburg, VA	OR76	6	31.4	79.9	39	76.3	1.87	1	12.4	4.21	36.7	106	69.0	228	155	26
209	Blacksburg, VA	OR818	6	29.7	82.7	35	78.5	2.31	1	11.9	5.19	46.6	141	96.3	192	225	53
210		LACEY MALT CHECK		32.9	89.8	56	79.0	3	2	12.8	5.48	44.3	120	66.1	101	215	63
211	Blacksburg, VA	10467p2	6	35.5	94.8	27	77.4	1.87	1	12.3	4.40	37.9	116	52.3	192	156	29
212	Blacksburg, VA	10467r2	6	37.8	94.8	28	79.8	2.29	1	11.2	4.49	43.5	113	55.4	102	165	46
213	Blacksburg, VA	10467r4	6	35.1	99.8	28	79.2	2.56	1	12.4	4.93	42.5	126	63.0	68	185	58
214	Blacksburg, VA	!Ab431 "93Ab428/93Ab83	2	36.6	91.9	27	81.9	2.13	1	10.9	5.16	51.1	114	114.1	63	224	52
215	Blacksburg, VA	!Ab671 "93Ab428/93Ab83	2	33.2	85.8	26	80.2	2.08	1	11.4	5.15	47.3	134	111.1	66	207	55
216	Blacksburg, VA	!Ab669 "93Ab428/93Ab83	2	33.1	83.1	25	80.1	2.12	1	11.6	5.18	46.9	125	110.0	56	216	57
217	Blacksburg, VA	x05W061-208 "95SR316A/(	2	31.4	79.6	30	78.9	2.1	1	12.0	5.05	44.9	127	108.4	131	198	50
218	Blacksburg, VA	03/220/158	6	41.8	96.7	33	78.1	1.6	1	12.8	4.09	34.2	164	61.0	125	147	43
219	Blacksburg, VA	04/153/2	2	42.8	93.9	27	77.9	2.73	2	12.6	4.09	34.4	128	43.7	152	123	35
220	Blacksburg, VA	04/002/23	6	32.4	82.7	26	78.6	2.04	1	11.7	4.28	38.5	116	49.6	71	156	40
221	Blacksburg, VA	04/028/36	2	46.6	97.1	24	78.9	2.17	2	13.3	4.88	37.0	148	51.1	65	165	48
222	Blacksburg, VA	Thoroughbred	6	32.7	90.8	33	77.8	1.77	2	11.0	3.54	33.4	116	47.8	281	121	24
223	Blacksburg, VA	VA09B-29	6	31.4	85.1	20	74.9	2.1	1	11.9	3.66	32.3	44	38.0	674	118	21
224	Blacksburg, VA	VA09B-34	6	35.6	96.7	30	75.6	1.58	1	13.0	3.84	30.1	64	46.7	417	136	26
225	Blacksburg, VA	VA10B-43	6	34.5	94.9	16	75.7	1.6	1	12.1	3.81	32.3	45	46.9	651	152	26
226	Blacksburg, VA	KWS Scala	2	45.7	98.0	23	78.6	1.46	1	12.8	4.32	35.5	183	58.0	63	147	50
227	Blacksburg, VA	Mystic	2	42.4	94.5	25	77.6	1.84	1	12.6	4.30	35.2	130	48.5	98	142	43
228	Blacksburg, VA	Salanandre	2	42.0	92.7	25	78.5	1.58	1	12.4	3.97	33.7	115	51.7	190	125	37
229	Blacksburg, VA	Etincel (1205 1H23)	6	36.7	95.9	30	77.0	1.56	1	12.7	3.91	31.6	135	47.2	283	131	30
230	Blacksburg, VA	Sytepee (SY209-66)	2	43.8	96.6	21	78.2	1.63	1	13.5	4.94	37.4	195	50.1	50	182	47
231	Blacksburg, VA	SY209-72	6	36.7	83.1	26	79.0	2.21	1	12.0	4.13	35.9	130	44.6	96	136	44
232		LACEY MALT CHECK		33.7	89.3	53	78.9	2.94	2	12.8	5.41	43.5	137	65.5	118	214	63
233	Wooster, OH	OR101	6	23.5	41.8	54	73.1	3.05	2	12.4	4.59	38.5	139	58.0	119	159	29

234	Wooster, OH	OR108	6	23.6	29.5	54	72.3	2.05	1	11.1	3.82	35.2	122	45.7	229	117	15
235	Wooster, OH	OR111	6	24.9	39.7	56	71.6	1.96	1	11.5	4.21	37.6	100	46.6	406	141	11
236	Wooster, OH	OR76	6	23.4	33.5	60	73.2	2.87	2	11.5	4.42	39.6	84	42.2	148	146	13
237	Wooster, OH	OR77	6	23.3	40.3	58	71.6	1.83	1	11.4	3.66	33.6	99	50.7	410	116	14
238	Wooster, OH	OR813	6	23.0	28.4	53	73.1	2.06	1	11.4	4.70	42.9	122	61.8	80	181	30
239	Wooster, OH	OR815	6	22.2	33.5	51	73.2	1.81	1	12.5	4.34	35.8	113	61.0	178	156	19
240	Wooster, OH	OR816	6	23.7	36.4	50	74.9	2.42	2	10.6	4.17	42.6	121	52.4	118	158	29
241	Wooster, OH	Alba (OR77)	6	24.1	45.2	51	71.8	1.86	1	11.3	3.57	32.4	84	41.9	430	123	11
242	Wooster, OH	Maja (OR81)	6	19.3	21.8	50	72.1	2.35	1	13.2	5.46	44.6	199	70.6	52	271	50
243	Wooster, OH	Mathias (OR76)	6	22.7	35.2	54	73.3	2.41	2	11.2	4.15	37.2	102	53.9	144	153	16
244	Wooster, OH	Streaker	6	23.6	15.6	41	77.4	1.75	1	12.2	3.84	32.7	106	38.2	491	150	12
245	Wooster, OH	Strider (OR712)	6	23.4	29.9	45	73.0	n.d.	3	12.1	3.99	34.8	61	38.5	381	147	10
246	Wooster, OH	Verdant	6	23.4	29.5	37	70.8	2.79	2	12.8	4.53	36.0	99	45.6	383	166	15
247	Wooster, OH	WinCrisp-6	6	24.8	35.6	39	72.7	2.29	1	11.3	3.98	36.4	45	42.1	528	137	11
248	Wooster, OH	WinCrisp-2	6	32.7	82.7	38	72.4	1.6	1	11.9	3.32	29.1	41	27.7	864	106	22
249	Wooster, OH	OR818	6	21.8	36.2	49	74.5	2.97	2	10.6	4.37	43.7	119	53.9	126	185	21
250	Wooster, OH	OR101 (sampler)	6	22.2	50.0	41	76.3	2.43	1	9.9	5.40	55.0	136	90.2	52	277	37
251	Wooster, OH	NO71DH_13	6	21.5	35.2	48	73.2	1.86	1	10.6	3.71	36.1	67	38.0	257	128	7
252	Wooster, OH	Short11-10	6	23.1	37.2	38	74.4	3.01	1	12.8	6.31	50.9	196	104.4	61	333	38
253	Wooster, OH	Charles	2	20.1	51.7	41	73.0	2.93	1	11.4	5.78	52.6	137	98.3	57	283	41
254	Wooster, OH	Endeavor	2	24.9	40.0	41	78.0	2.5	1	11.4	5.58	50.5	165	102.2	69	243	45
255	Wooster, OH	Wintmalt	2	34.8	83.4	45	76.8	1.86	2	12.2	4.04	34.4	124	52.6	165	163	28
256	Wooster, OH	Halcyon	2	26.9	42.6	47	74.9	1.84	1	11.8	4.15	36.5	107	39.2	309	147	19
257	Wooster, OH	Pipkin	2	23.6	40.0	34	75.3	n.d.	3	10.8	3.69	34.7	94	49.1	199	133	9
258	Wooster, OH	Maythorpe'	2	25.5	34.1	43	75.7	1.6	1	10.9	3.86	36.5	109	45.0	196	163	15
259	Wooster, OH	Maris Otter'-1 (PI 339813)	2	24.8	33.4	42	77.1	1.77	1	9.6	3.86	41.3	86	37.5	122	149	15
260	Wooster, OH	Hydra'	2	27.7	69.2	42	74.5	1.97	1	11.9	4.09	35.5	74	47.9	279	141	19
261		HARRINGTON MALT CHECK		40.2	97.9	74	82.0	1.45	1	11.9	5.22	45.0	129	93.5	90	235	67
262	Wooster, OH	Maris Otter'-2 (PI 410858)	2	24.1	38.9	41	76.3	1.61	1	10.8	3.87	38.8	91	40.9	146	134	14
263	Wooster, OH	Maris Trojan'	2	24.5	22.3	42	73.6	1.89	1	11.3	3.64	33.1	75	44.9	381	151	16
264	Wooster, OH	Fenella'	2	27.5	62.4	37	74.6	1.79	2	11.0	3.76	34.6	107	40.1	328	135	14
265	Wooster, OH	Tipper'	2	30.4	78.3	42	75.7	n.d.	3	12.0	3.94	34.6	114	39.3	465	137	14
266	Wooster, OH	Trigger'	2	28.4	96.6	45	75.6	n.d.	3	13.3	4.49	35.6	109	55.2	420	162	28
267	Wooster, OH	Argonaut'	2	33.9	77.5	43	76.9	n.d.	3	11.1	3.52	33.3	49	35.1	337	123	10
268	Wooster, OH	Charade'	2	34.4	86.6	30	74.4	n.d.	3	12.4	3.78	31.6	68	36.2	358	124	13
269	Wooster, OH	Jove'	2	27.3	50.8	43	74.3	2.28	1	10.6	3.59	35.2	87	33.7	344	109	7
270	Wooster, OH	Etna'	2	31.2	67.2	48	73.0	2.6	2	12.0	3.64	30.8	88	29.3	685	111	11
271	Wooster, OH	Jade'	2	29.9	59.5	44	72.4	n.d.	3	12.9	3.94	31.9	70	35.9	545	136	10
272	Wooster, OH	Puffin'	2	32.3	80.6	48	77.2	1.63	1	11.8	4.53	40.4	99	42.3	311	183	31
273	Wooster, OH	Iceni'	2	27.1	56.0	44	74.7	2.4	1	11.1	3.73	33.8	98	33.0	435	117	12
274	Wooster, OH	Concert'	2	27.5	63.5	48	75.0	2.58	1	11.3	4.17	38.2	101	49.2	278	163	23
275	Wooster, OH	Fulmar'	2	32.4	67.7	47	74.4	2.02	1	13.1	4.47	34.4	94	48.6	481	182	21
276	Wooster, OH	RPB 5247-78	2	25.9	26.7	58	68.6	n.d.	3	11.6	3.54	31.5	60	33.7	672	119	10
277	Wooster, OH	Altesse'	2	29.9	57.9	39	71.6	n.d.	3	12.2	3.85	32.0	67	35.8	637	137	10
278	Wooster, OH	Signal'	2	25.3	61.7	44	73.9	1.6	1	13.6	4.79	36.2	155	58.0	117	207	31
279	Wooster, OH	RPB 5220-78	2	30.8	63.2	44	73.8	2.3	2	12.7	4.08	32.8	90	40.5	300	154	18
280	Wooster, OH	Valticky'	2	30.1	66.9	43	76.9	2.24	2	12.3	3.99	34.6	89	44.6	358	162	15
281	Wooster, OH	MO B2126	2	30.2	69.7	55	72.8	n.d.	3	12.5	3.54	29.2	74	28.4	692	116	10
282	Wooster, OH	MO B2169	2	37.5	78.7	54	71.0	2.43	2	13.1	4.18	32.5	102	43.0	489	171	17
283	Wooster, OH	MO B2171	2	32.0	78.7	47	75.5	2.31	2	12.4	4.28	36.1	106	46.8	403	184	25
284	Wooster, OH	MO B2186	2	34.5	75.8	51	74.4	2.35	2	13.0	3.82	30.7	91	42.4	522	148	10
285	Wooster, OH	MO B2247	2	31.1	75.8	50	75.9	n.d.	3	12.5	4.08	34.1	92	40.7	490	155	17
286	Wooster, OH	MO B2549	2	34.7	77.1	54	71.4	1.93	1	14.9	4.96	35.3	163	52.3	422	195	28
287	Wooster, OH	MO B2566	2	34.8	82.5	47	73.1	2.93	3	13.4	4.45	34.1	126	47.4	339	174	23
288	STURGEON BAY, WI	Charles 101	2	28.7	78.6	51	74.8	2.33	1	16.1	6.60	41.3	132	108.5	179	292	26
289	STURGEON BAY, WI	Strider 102	6	26.1	29.3	61	68.7	3.29	2	15.6	4.09	27.8	63	47.8	277	126	5
290		LACEY MALT CHECK		33.1	89.0	57	77.9	2.37	1	13.2	5.45	43.6	127	66.2	125	214	57
291	STURGEON BAY, WI	McGregor 103	6	27.3	42.2	50	69.5	1.37	1	15.6	3.82	25.0	77	44.4	282	119	6
292	STURGEON BAY, WI	Maja 104	6	22.6	23.7	69	72.5	1.95	1	15.0	5.38	36.2	228	78.1	31	220	35

293	STURGEON BAY, WI	OR76 105	6	25.0	34.3	70	71.2	1.79	1	16.0	4.99	31.2	147	74.1	169	176	22
294	STURGEON BAY, WI	OR818 106	6	22.9	36.7	53	74.0	2.45	1	15.1	6.41	43.8	181	108.8	88	244	33
295	STURGEON BAY, WI	Saturn 107	6	29.1	50.4	58	68.0	n.d.	3	15.5	4.16	27.9	138	43.8	209	114	10
296	STURGEON BAY, WI	10467p2 108	6	25.1	59.0	54	71.2	1.76	1	16.1	4.78	30.6	135	53.5	195	153	13
297	STURGEON BAY, WI	10467R2 109	6	27.7	66.1	54	73.3	1.71	1	14.7	4.54	31.9	142	53.8	100	155	23
298	STURGEON BAY, WI	10467R4 110	6	26.8	68.8	56	73.9	1.76	1	14.2	4.51	31.9	137	50.4	78	144	20
299	STURGEON BAY, WI	024B431 111	2	27.2	62.7	55	75.8	2.63	1	15.4	6.69	45.9	138	115.6	50	271	33
300	STURGEON BAY, WI	02Ab671 112	2	27.2	62.3	54	75.7	2.6	1	16.6	6.88	43.4	159	113.9	45	271	33
301	STURGEON BAY, WI	02Ab669 113	2	26.1	47.1	52	75.4	2.51	1	15.0	6.64	46.3	137	115.2	39	237	33
302	STURGEON BAY, WI	2AB08 114	2	25.1	57.4	63	72.1	2.29	1	15.9	5.83	38.5	116	108.0	143	206	24
303	STURGEON BAY, WI	03/2201/58 115	6	27.3	64.0	66	71.5	1.9	1	14.7	4.07	29.0	152	56.0	179	129	16
304	STURGEON BAY, WI	04/153/2 116	2	33.1	73.8	55	73.2	n.d.	3	15.3	4.43	29.7	120	39.8	347	122	11
305	STURGEON BAY, WI	04/002/23 117	6	24.5	30.1	50	72.5	2.09	1	15.2	4.93	33.2	122	52.2	82	165	23
306	STURGEON BAY, WI	04/028/36 118	2	35.4	78.6	48	73.8	1.71	1	16.8	4.65	28.0	159	49.2	72	139	27
307	STURGEON BAY, WI	Thoroughbred 119	6	28.4	68.9	58	72.4	1.38	1	14.4	3.67	26.1	138	44.2	265	107	12
308	STURGEON BAY, WI	Va09B-29 120	6	27.3	55.1	42	71.0	1.96	1	14.4	3.56	25.0	46	30.4	535	100	2
309	STURGEON BAY, WI	Va09B-34 121	6	31.1	82.5	53	72.8	1.56	1	14.0	3.68	26.8	70	43.5	332	113	20
310	STURGEON BAY, WI	Va10B-43 122	6	28.6	82.7	42	73.2	1.81	1	13.4	3.81	28.9	49	42.5	343	129	23
311	STURGEON BAY, WI	KWS Scala 123	2	40.6	93.3	48	75.1	1.78	1	14.9	4.22	29.3	150	51.8	88	128	35
312	STURGEON BAY, WI	Mystic 124	2	38.0	84.8	47	73.3	1.69	1	15.9	4.34	28.1	141	47.1	129	136	21
313	STURGEON BAY, WI	Salanandre 125	2	37.6	83.8	46	74.0	1.41	1	15.5	4.20	27.6	148	53.5	231	124	19
314	STURGEON BAY, WI	Etincel 126	6	26.9	55.2	57	71.3	1.69	1	14.7	3.95	28.6	127	48.9	218	116	10
315	STURGEON BAY, WI	Sytepee 127	2	36.1	79.7	46	75.0	1.64	1	15.0	4.89	32.9	166	48.0	45	161	27
316	STURGEON BAY, WI	SY209-72 128	6	34.6	67.1	47	74.2	2.17	2	15.1	4.32	30.0	99	41.3	113	128	17
317	STURGEON BAY, WI	OR818 201	6	23.9	42.6	52	74.7	2.06	1	14.9	6.10	41.4	171	101.2	106	237	28
318	STURGEON BAY, WI	Saturn 202	6	31.5	64.5	59	69.3	n.d.	3	14.4	4.15	29.2	119	38.5	268	123	4
319		HARRINGTON MALT CHECK		40.0	97.1	77	82.1	1.77	1	11.5	5.38	50.3	108	94.4	96	214	58
320	STURGEON BAY, WI	02Ab669 203	2	27.1	51.4	53	74.7	2.43	1	16.8	6.90	42.1	144	116.0	51	273	33
321	STURGEON BAY, WI	OR76 204	6	27.2	46.9	62	71.8	1.77	1	16.3	4.95	32.2	143	69.1	163	173	22
322	STURGEON BAY, WI	2AB08 205	2	26.4	62.1	60	73.1	2.13	1	16.5	5.84	36.5	130	111.7	155	220	24
323	STURGEON BAY, WI	024B431 206	2	28.1	58.0	56	74.7	2.38	1	16.5	6.90	43.0	138	117.3	57	284	33
324	STURGEON BAY, WI	04/002/23 207	6	25.1	35.2	50	72.7	1.96	1	15.1	4.72	31.6	114	52.2	113	168	16
325	STURGEON BAY, WI	10467p2 208	6	25.1	52.7	55	71.6	1.82	1	15.4	4.78	32.0	139	49.3	232	151	10
326	STURGEON BAY, WI	04/028/36 209	2	32.7	72.4	50	73.3	1.72	1	16.8	4.64	28.1	188	47.3	75	141	27
327	STURGEON BAY, WI	Maja 210	6	21.8	23.1	64	72.1	1.86	1	15.0	4.83	32.3	195	62.0	42	188	26
328	STURGEON BAY, WI	Va09B-34 211	6	31.2	80.8	56	73.2	1.6	1	13.7	3.76	28.6	65	48.8	373	126	20
329	STURGEON BAY, WI	Va10B-43 212	6	26.0	65.2	45	72.5	1.83	1	14.0	4.01	29.6	49	46.3	334	139	6
330	STURGEON BAY, WI	Thoroughbred 213	6	27.3	62.2	58	73.1	1.52	1	14.5	3.89	27.9	156	46.4	261	123	13
331	STURGEON BAY, WI	03/2201/58 214	6	26.1	57.1	64	70.4	1.8	1	16.5	4.33	26.9	161	55.0	239	136	16
332	STURGEON BAY, WI	Charles 215	2	30.0	82.7	51	75.4	2.24	1	15.9	6.08	40.2	115	96.8	148	251	26
333	STURGEON BAY, WI	KWS Scala 216	2	36.9	88.1	51	73.3	1.55	1	16.2	4.46	27.9	161	51.4	121	136	29
334	STURGEON BAY, WI	02Ab671 217	2	26.5	54.6	56	73.6	2.56	1	17.2	6.99	42.6	176	119.4	50	291	33
335	STURGEON BAY, WI	McGregor 218	6	26.7	44.8	51	69.8	2.38	1	14.8	3.77	26.5	67	40.2	365	108	6
336	STURGEON BAY, WI	Etincel 219	6	26.1	53.4	59	70.9	1.74	1	15.5	4.02	27.1	127	46.1	239	125	10
337	STURGEON BAY, WI	04/153/2 220	2	34.5	76.8	56	72.8	n.d.	3	16.4	4.09	25.3	122	38.2	405	112	10
338	STURGEON BAY, WI	Salanandre 221	2	35.9	72.4	49	72.8	1.45	1	17.1	4.22	25.4	147	50.9	229	135	19
339	STURGEON BAY, WI	Mystic 222	2	36.2	74.1	47	72.3	1.75	1	15.9	4.57	28.7	137	46.1	155	138	20
340	STURGEON BAY, WI	10467R4 223	6	28.8	75.8	51	74.3	1.88	1	15.1	4.35	28.9	131	44.5	113	135	22
341	STURGEON BAY, WI	Sytepee 224	2	35.9	77.5	45	73.3	1.67	1	16.3	4.63	28.7	138	45.4	67	148	27
342	STURGEON BAY, WI	10467R2 225	6	30.0	76.3	48	74.8	1.83	1	14.4	4.46	31.2	113	45.8	106	149	18
343	STURGEON BAY, WI	SY209-72 226	6	33.8	65.8	46	73.5	1.88	1	15.4	4.38	29.2	114	38.5	101	132	14
344	STURGEON BAY, WI	Strider 227	6	27.3	35.8	55	70.5	2.56	2	15.6	3.78	24.4	60	37.7	342	110	1
345	STURGEON BAY, WI	Va09B-29 211	6	28.0	63.5	41	71.1	2.52	2	14.5	3.41	24.0	45	28.8	692	95	3
346	STURGEON BAY, WI	Salanandre 301	2	35.1	73.3	50	71.4	1.42	1	18.3	4.23	23.6	132	48.2	332	132	16
347	STURGEON BAY, WI	Mystic 302	2	37.9	86.2	49	72.2	1.42	1	17.3	4.28	25.1	137	43.4	205	131	19
348		LACEY MALT CHECK		33.4	88.7	53	78.8	n.d.	3	13.2	5.42	43.0	131	66.0	127	202	58
349	STURGEON BAY, WI	KWS Scala 303	2	36.3	85.5	51	71.7	1.39	1	17.8	4.50	26.0	162	51.3	114	137	29
350	STURGEON BAY, WI	Saturn 304	6	31.2	55.5	56	67.6	n.d.	3	16.5	4.10	26.0	132	34.6	297	113	8
351	STURGEON BAY, WI	024B431 305	2	29.7	59.0	51	74.7	2.21	1	16.3	6.97	44.2	145	106.7	57	287	33

352	STURGEON BAY, WI	04/002/23 306	6	24.1	24.1	52	70.7	1.82	1	16.9	4.71	28.3	116	42.6	106	159	13
353	STURGEON BAY, WI	Sytepee 307	2	34.6	67.7	51	72.7	1.52	1	17.1	4.82	28.9	152	44.4	72	157	27
354	STURGEON BAY, WI	SY209-72 308	6	34.5	62.3	46	73.4	1.78	1	15.4	4.45	29.0	119	39.5	123	132	10
355	STURGEON BAY, WI	04/153/2 309	2	31.5	65.0	57	71.2	n.d.	3	17.3	4.78	27.7	127	37.4	354	125	14
356	STURGEON BAY, WI	OR818 310	6	23.2	41.3	50	74.5	2	1	14.8	5.96	41.5	170	92.9	91	226	31
357	STURGEON BAY, WI	10467R2 311	6	26.7	57.9	50	72.6	2.11	1	15.5	4.92	32.6	114	45.5	112	158	16
358	STURGEON BAY, WI	Etincel 312	6	25.9	48.4	61	70.0	2.45	1	15.5	3.94	26.2	126	44.5	254	118	10
359	STURGEON BAY, WI	03/2201/58 313	6	26.1	59.9	64	69.6	1.91	1	17.3	4.43	27.2	175	47.2	221	132	13
360	STURGEON BAY, WI	2AB08 314	2	25.7	51.8	58	73.3	2.15	1	16.2	5.87	37.0	139	111.1	88	227	31
361	STURGEON BAY, WI	Va09B-29 315	6	26.0	37.4	36	70.0	1.7	1	15.3	3.68	25.3	53	31.5	534	101	2
362	STURGEON BAY, WI	OR76 316	6	26.4	50.2	60	71.0	1.7	1	16.7	4.92	29.5	143	64.7	186	180	19
363	STURGEON BAY, WI	02Ab671 317	2	25.9	56.2	47	74.2	2.39	1	17.0	6.97	42.7	185	116.6	51	290	33
364	STURGEON BAY, WI	Charles 318	2	31.2	85.0	44	75.1	2.11	1	16.3	6.23	39.2	152	100.8	138	269	27
365	STURGEON BAY, WI	Maja 319	6	22.8	27.0	56	71.8	1.64	1	15.6	4.98	32.9	212	66.0	38	191	29
366	STURGEON BAY, WI	Strider 320	6	25.2	22.3	57	68.1	2.8	2	16.6	4.05	24.8	66	42.1	245	118	5
367	STURGEON BAY, WI	02Ab669 321	6	27.1	46.0	46	73.6	2.18	1	17.1	6.33	38.1	142	96.6	93	253	28
368	STURGEON BAY, WI	10467p2 322	6	26.5	58.1	46	71.0	1.78	1	16.6	4.82	29.4	141	43.5	243	140	16
369	STURGEON BAY, WI	10467R4 323	6	29.4	75.6	45	74.0	1.71	1	15.4	4.62	30.7	144	42.4	108	149	25
370	STURGEON BAY, WI	Va09B-34 324	6	30.5	82.6	43	72.6	1.54	1	14.2	3.79	27.5	64	40.7	350	128	15
371	STURGEON BAY, WI	Va10B-43 325	6	27.6	80.2	35	72.0	1.64	1	15.5	3.81	25.4	45	38.9	364	142	7
372	STURGEON BAY, WI	Thoroughbred 326	6	27.2	59.7	48	72.0	1.22	1	15.5	3.87	26.0	154	40.0	246	125	13
373	STURGEON BAY, WI	04/028/36 327	2	36.7	83.2	41	73.8	1.55	1	17.3	4.65	27.3	186	42.0	64	150	27
374	STURGEON BAY, WI	McGregor 328	6	28.4	55.6	39	70.5	1.43	1	14.6	3.50	24.9	55	32.1	432	101	4
375	STURGEON BAY, WI	Pinnacle R1	2	40.4	96.3	29	79.5	1.83	1	11.1	4.58	41.4	87	61.1	146	169	50
376	STURGEON BAY, WI	Lacey R1	6	35.3	96.3	34	80.0	1.67	1	11.8	5.19	44.2	146	72.9	80	210	66
377		LACEY MALT CHECK		32.9	89.2	54	79.4	3.08	2	12.6	5.50	45.7	125	60.8	157	225	62
378	STURGEON BAY, WI	Newdale R1	2	37.5	93.2	35	79.5	1.99	1	13.3	5.88	47.0	123	95.9	43	242	53
379	STURGEON BAY, WI	Robust R1	6	31.7	44.3	40	78.3	1.56	1	12.9	5.35	42.7	164	60.2	240	219	54
380	STURGEON BAY, WI	Stellar R1	6	33.0	91.9	33	78.1	1.74	1	13.4	5.29	42.4	198	77.3	132	216	60
381	STURGEON BAY, WI	Pinnacle R2	2	40.4	95.6	28	79.9	1.87	1	10.6	4.47	42.8	95	65.4	144	174	45
382	STURGEON BAY, WI	Lacey R2	6	32.9	91.6	36	78.3	1.65	1	13.5	5.22	40.5	166	75.1	186	204	55
383	STURGEON BAY, WI	Newdale R2	2	36.1	86.5	37	78.9	1.78	1	13.3	5.73	45.6	136	103.9	45	230	48
384	STURGEON BAY, WI	Robust R2	6	32.9	92.3	47	79.2	1.69	1	11.5	5.06	45.7	144	57.9	278	207	59
385	STURGEON BAY, WI	Stellar R2	6	33.1	93.5	50	78.9	2.6	2	11.8	5.01	44.2	159	71.9	180	205	55
386	STURGEON BAY, WI	Pinnacle R3	2	39.2	95.1	28	80.6	2.06	1	9.8	4.59	47.5	74	63.6	132	177	38
387	STURGEON BAY, WI	Lacey R3	6	32.8	87.8	43	78.9	1.78	1	12.0	5.22	44.0	155	71.5	129	204	63
388	STURGEON BAY, WI	Newdale R3	2	37.6	92.4	37	80.5	1.8	1	12.5	5.69	48.0	114	104.7	46	230	50
389	STURGEON BAY, WI	Robust R3	6	32.7	87.2	37	78.8	1.56	1	12.5	5.28	42.8	147	61.5	285	212	60
390	STURGEON BAY, WI	Stellar R3	6	33.7	93.7	44	79.0	1.87	1	12.1	5.06	43.9	160	75.2	128	204	62
391	Corvallis, OR	EW2RMR-4	2	42.5	99.2	23	80.6	1.73	1	11.1	4.38	40.8	141	46.0	142	170	51
392	Corvallis, OR	EW2RMR-5	2	42.5	97.5	28	79.7	1.56	1	10.5	4.00	39.1	95	41.3	118	137	31
393	Corvallis, OR	EW2RMR-6	2	49.7	98.9	34	80.6	2.19	2	11.2	4.15	37.9	158	36.5	273	141	38
394	Corvallis, OR	EW2RMR-7	2	42.7	99.1	26	80.9	1.65	1	11.6	4.77	43.4	202	54.9	149	187	61
395	Corvallis, OR	EW2RMR-8	2	38.9	93.3	33	79.9	1.67	1	11.0	4.21	40.2	178	55.9	117	158	51
396	Corvallis, OR	EW2RMR-9	2	42.6	95.1	32	76.7	2.51	2	11.2	3.54	33.3	137	35.6	568	140	28
397	Corvallis, OR	EW2RMU-3	2	25.8	80.8	32	76.6	2.08	1	12.8	5.23	43.4	173	98.2	291	252	43
398	Corvallis, OR	EW2RMU-4	2	39.6	96.9	36	77.2	1.8	1	11.1	3.90	36.5	81	43.6	492	190	26
399	Corvallis, OR	EW2RMU-5	2	41.4	93.8	26	79.6	n.d.	3	10.8	4.08	39.6	147	50.1	151	180	38
400	Corvallis, OR	EW2RMU-6	2	32.9	85.7	25	75.5	1.84	1	11.8	3.77	34.5	135	40.9	428	158	26
401	Corvallis, OR	EW2RMU-7	2	36.4	96.8	29	79.3	1.78	1	11.7	4.32	39.7	140	49.4	203	217	40
402	Corvallis, OR	EW2RMU-8	2	47.6	98.7	25	81.6	1.55	1	11.5	4.53	42.3	168	49.5	54	221	67
403	Corvallis, OR	EW2RMU-9	2	40.1	96.5	32	80.3	1.79	1	10.4	4.11	41.9	141	48.8	52	195	54
404	Corvallis, OR	EW2RMU-10	2	36.2	92.5	22	80.4	1.89	1	10.3	3.95	41.2	137	52.2	30	186	48
405	Corvallis, OR	EW2RMU-11	2	42.5	95.5	29	80.7	1.59	1	11.4	4.61	42.0	177	63.5	220	220	60
406		HARRINGTON MALT CHECK		39.9	97.0	75	81.7	1.68	1	11.7	5.34	49.0	129	98.4	117	283	62
407	Corvallis, OR	EW2RMU-12	2	37.1	92.2	25	79.0	2.62	1	10.8	4.25	42.2	136	46.2	249	211	40
408	Corvallis, OR	EW2RMU-13	2	38.7	90.4	25	79.1	1.46	1	12.4	4.51	38.5	183	58.0	585	202	49
409	Corvallis, OR	EW2RMU-14	2	41.3	94.7	24	80.1	1.39	1	11.9	4.30	38.5	149	57.8	419	206	50
410	Corvallis, OR	EW2RMU-15	2	40.3	96.0	26	80.7	1.53	1	11.3	4.51	40.2	168	63.5	295	210	59

411	Corvallis, OR	EW2RMU-16	2	43.6	97.1	30	81.3	1.39	1	11.1	4.75	46.9	165	51.4	272	228	63
412	Corvallis, OR	EW2RMU-17	2	47.8	99.2	36	79.7	1.5	1	10.9	4.21	42.5	99	57.4	520	194	44
413	Corvallis, OR	EW2RMU-18	2	44.4	96.9	26	81.2	1.43	1	11.8	4.92	43.7	160	58.6	254	223	63
414	Corvallis, OR	Malt HRBIN-3	2	37.9	95.6	26	80.7	2.05	1	10.7	4.04	39.5	120	68.0	270	185	39
415	Corvallis, OR	Malt HRBIN-4	2	35.6	92.6	33	82.6	2.54	1	9.7	5.20	58.2	117	108.6	39	288	52
416	Corvallis, OR	Malt HRBIN-14	2	39.6	95.1	26	82.2	1.63	1	10.1	4.45	48.7	116	62.7	37	219	54
417	Corvallis, OR	Malt HRBIN-16	2	37.6	97.1	31	80.9	2.35	1	9.4	4.42	49.8	117	64.1	28	221	49
418	Corvallis, OR	Malt HRBIN-18	2	44.1	96.3	26	82.6	2.38	1	8.9	4.98	58.1	106	99.1	42	276	57
419	Corvallis, OR	Malt HRBIN-19	2	43.4	97.7	22	82.8	2.04	1	9.4	5.21	60.1	106	99.4	85	286	57
420	Corvallis, OR	Malt HRBIN-23	2	40.4	96.8	28	82.3	2.37	1	8.9	4.98	61.1	75	98.0	30	279	52
421	Corvallis, OR	Malt HRBIN-24	2	34.9	96.7	25	83.7	2.16	1	8.4	4.67	60.7	105	109.1	23	246	52
422	Corvallis, OR	Malt HRBIN-26	2	40.7	96.6	23	82.2	2.06	1	9.8	4.61	51.5	120	70.6	36	237	56
423	Corvallis, OR	Malt HRBIN-28	2	41.0	95.2	28	83.8	2.27	1	9.3	4.95	59.2	113	93.7	55	282	56
424	Corvallis, OR	Malt HRBIN-30	2	38.2	96.6	27	83.3	2.42	1	9.5	5.22	60.2	116	122.3	21	294	54
425	Corvallis, OR	Malt HRBIN-31	2	36.2	96.1	33	81.8	2.21	1	10.1	5.26	55.9	126	100.7	71	272	55
426	Corvallis, OR	Malt HRBIN-32	2	37.5	97.1	27	81.4	1.25	1	9.7	3.91	42.6	115	53.3	123	178	41
427	Corvallis, OR	Malt HRBIN-33	2	41.2	97.4	33	81.2	1.55	1	9.5	4.17	48.8	89	59.1	256	191	41
428	Corvallis, OR	Malt HRBIN-34	2	35.4	95.7	35	82.2	1.56	1	9.5	4.16	48.8	113	74.8	62	198	48
429	Corvallis, OR	Malt HRBIN-36	2	38.4	96.6	39	81.7	1.66	1	10.2	5.15	54.6	122	109.6	107	289	53
430	Corvallis, OR	Malt HRBIN-37	2	41.5	98.0	34	84.0	1.74	1	9.9	4.90	54.1	150	82.6	38	225	59
431	Corvallis, OR	Malt HRBIN-38	2	40.2	98.1	37	83.0	1.95	1	10.7	5.11	52.7	126	92.5	79	241	59
432	Corvallis, OR	OR101	6	37.5	97.9	43	79.9	2.22	2	10.4	4.49	44.8	130	51.9	338	163	42
433	Corvallis, OR	Maja	6	30.5	91.5	41	81.0	1.59	1	9.5	4.22	48.1	128	65.2	121	177	40
434		LACEY MALT CHECK		33.3	88.5	54	79.4	2.2	1	13.1	5.75	46.8	135	69.6	101	218	63
435	Corvallis, OR	Maja	6	28.2	80.8	39	78.9	1.81	1	11.3	4.73	43.7	158	64.3	184	206	45
436	Corvallis, OR	OBADV14	6	28.7	84.0	49	70.8	2.65	2	12.6	3.49	29.3	99	27.8	777	109	18
437	Corvallis, OR	Maja	6	25.8	75.5	54	79.2	1.66	1	10.4	4.43	45.5	130	62.5	155	199	42
438	Corvallis, OR	Endeavor	2	35.9	95.3	38	83.6	1.99	1	8.7	4.72	59.3	104	108.4	99	200	52
439	Corvallis, OR	Maja	6	31.7	84.3	69	78.7	1.66	1	9.8	4.33	48.0	97	67.6	272	170	30
440	Corvallis, OR	Full Pint	2	41.4	94.4	67	81.1	1.59	1	9.9	4.47	48.4	106	94.8	141	180	50
441	Corvallis, OR	10.1716	2	40.5	94.2	38	81.0	2.79	1	11.3	5.64	53.6	135	90.5	97	258	60
442	Corvallis, OR	10.1728	2	38.7	97.0	30	79.1	3.29	1	11.7	4.14	37.6	148	48.1	112	150	40
443	Corvallis, OR	10.1734	2	45.4	99.2	41	79.6	1.47	1	10.5	3.69	36.8	106	51.3	261	129	35
444	Corvallis, OR	10.1736	2	45.8	98.2	31	78.7	1.87	1	14.2	4.98	36.7	214	62.9	233	179	37
445	Corvallis, OR	10.2048	2	41.7	98.9	29	81.0	1.98	1	11.6	5.28	48.8	151	99.5	196	201	54
446	Corvallis, OR	10.2049	2	45.3	98.6	34	79.9	1.72	1	10.8	4.14	40.4	155	63.1	166	146	46
447	Corvallis, OR	10.0663	2	41.8	97.0	28	79.2	3.46	2	11.2	3.84	35.6	64	39.9	557	140	24
448	Corvallis, OR	10.0664	2	46.6	98.5	37	79.9	2.08	1	10.9	4.09	38.7	94	49.9	665	156	31
449	Corvallis, OR	10.0671	2	41.4	97.8	36	78.5	2.55	1	12.2	4.58	39.5	80	52.7	737	168	39
450	Corvallis, OR	10.0672	2	41.4	97.7	27	79.6	1.52	1	11.4	3.97	37.0	64	50.0	819	152	32
451	Corvallis, OR	10.0681	2	37.1	93.1	37	79.2	3.49	2	9.7	3.47	37.0	47	41.8	635	109	19
452	Corvallis, OR	10.0684	2	36.7	94.5	31	78.2	3.81	2	10.1	3.25	32.8	39	29.3	659	107	15
453	Corvallis, OR	10.0695	2	44.1	98.7	37	80.6	2.68	1	10.2	4.34	43.2	97	50.5	364	165	39
454	Corvallis, OR	10.0696	2	44.7	97.4	46	80.2	2.17	1	9.8	3.75	41.6	82	46.1	558	139	33
455	Corvallis, OR	10.0908	2	31.8	93.9	39	79.5	3.99	1	10.3	3.96	41.3	78	53.4	335	156	31
456	Corvallis, OR	10.091	2	39.0	93.9	45	77.5	4.3	1	11.9	3.87	34.4	76	38.2	610	121	19
457	Corvallis, OR	10.0912	2	45.4	98.3	42	79.3	2.06	1	12.0	4.39	39.8	59	49.8	766	169	33
458	Corvallis, OR	10.0931	2	43.7	98.7	33	82.3	2.09	1	10.2	4.67	47.9	59	62.5	179	194	46
459	Corvallis, OR	10.0939	2	49.6	98.9	40	75.9	2.17	1	12.5	3.72	31.1	80	35.3	936	110	22
460	Corvallis, OR	10.0942	2	33.2	91.4	46	78.7	4.61	2	10.5	3.64	36.4	62	40.5	697	117	19
461	Corvallis, OR	10.0955	2	43.2	98.9	43	79.6	1.99	1	10.9	3.82	35.0	52	46.0	762	140	28
462	Corvallis, OR	10.0956	2	44.0	98.0	44	80.4	1.93	1	11.4	4.51	41.5	81	53.3	557	166	48
463	Corvallis, OR	10.097	2	37.7	96.6	43	79.7	2.51	1	10.6	3.96	37.5	49	41.1	500	135	23
464		HARRINGTON MALT CHECK		39.3	96.5	75	82.3	1.76	1	11.6	5.39	50.2	112	86.4	93	225	58
465	Corvallis, OR	10.0977	2	43.3	97.6	43	77.0	2.41	1	10.9	3.81	35.2	60	41.0	856	131	21
466	Corvallis, OR	10.0978	2	41.6	98.5	34	80.5	2.8	2	10.1	3.75	40.7	49	48.1	552	140	31
467	Corvallis, OR	10.0981	2	39.8	97.2	40	80.2	4.13	2	10.3	4.19	40.8	59	58.5	326	155	35
468	Corvallis, OR	10.0983	2	44.5	98.5	37	79.6	1.99	1	12.0	4.06	35.0	89	53.3	791	134	39
469	Corvallis, OR	10.1059	2	34.6	97.3	42	79.2	2.31	1	13.4	5.22	41.5	104	59.2	738	181	42

470	Corvallis, OR	10.1067	2	38.7	98.4	27	78.3	3.2	2	11.4	3.77	33.6	126	38.0	907	125	29
471	Corvallis, OR	10.0667	2	46.3	98.8	30	79.0	3.77	2	11.5	3.75	34.6	95	37.8	302	118	25
472	Corvallis, OR	10.0901	2	46.5	98.1	32	80.6	2.94	1	10.4	4.11	42.5	117	55.0	96	155	50
473	Corvallis, OR	10.0904	2	40.8	97.3	31	80.8	2.72	1	10.9	4.74	44.9	94	57.7	79	163	49
474	Corvallis, OR	10.0914	2	42.9	98.0	31	81.0	3.88	2	10.1	3.60	38.1	73	40.7	156	123	30
475	Corvallis, OR	10.0923	2	44.4	98.1	29	80.0	2.63	1	10.5	4.40	42.1	161	49.9	134	161	46
476	Corvallis, OR	10.0925	2	39.0	96.2	31	81.1	2.97	1	9.7	4.02	44.0	83	48.4	75	150	43
477	Corvallis, OR	10.0926	2	46.0	98.0	26	79.8	3.44	1	10.8	3.68	35.2	122	39.8	419	104	31
478	Corvallis, OR	10.0944	2	46.2	97.1	30	80.3	1.97	1	10.9	4.40	40.7	140	54.7	375	154	46
479	Corvallis, OR	10.0945	2	36.6	94.3	31	80.5	3.33	1	9.6	3.78	42.2	132	59.3	86	142	45
480	Corvallis, OR	10.0959	2	40.0	96.9	30	79.9	4.98	2	10.7	3.97	38.9	107	42.2	34	128	35
481	Corvallis, OR	10.0988	2	40.5	97.2	28	80.9	2.57	1	10.5	4.37	43.4	153	56.0	71	154	52
482	Corvallis, OR	10.1044	2	44.8	98.9	24	81.8	2.25	1	11.0	4.80	44.4	201	55.0	54	171	60
483	Buffalo, County WI	Chippewa Newdale	2	37.6	81.5	41	80.2	4.42	1	13.0	7.53	60.5	86	93.7	26	297	33
484	Buffalo, County WI	Chippewa Pinnacle	2	39.4	91.6	31	80.6	2.64	1	11.2	5.39	49.2	72	72.7	55	199	52
485	Buffalo, County WI	Chippewa Stellar	6	34.7	86.7	45	78.9	3.78	1	13.5	7.28	53.9	136	84.9	30	263	52
486	Buffalo, County WI	Waum Newdale	2	35.3	74.6	41	78.6	1.77	1	12.8	5.95	47.5	135	104.8	24	207	45
487	Buffalo, County WI	Berg Stellar	6	30.9	62.0	66	73.3	1.71	1	15.2	5.47	36.4	229	72.3	117	188	34
488	Buffalo, County WI	Berg Pinnacle	2	33.1	60.3	60	73.3	1.84	1	14.8	5.37	36.7	174	66.3	129	172	26
489	Buffalo, County WI	Waum Pinnacle	2	39.6	86.7	35	79.6	1.92	1	10.9	4.74	44.2	97	65.8	72	158	45
490	Buffalo, County WI	Waum Stellar	6	32.7	83.2	43	77.7	1.57	1	13.0	5.58	45.3	186	79.0	71	195	58
491	Buffalo, County WI	Berg Newdale	2	31.4	46.8	59	72.5	2.32	2	14.7	5.70	40.8	122	82.8	85	192	35
492	Buffalo, County WI	Berg Robust	6	27.5	57.6	62	74.4	1.49	1	14.6	5.52	39.0	200	63.3	185	185	23
493		HARRINGTON MALT CHECK		39.2	96.5	73	82.4	1.08	1	11.7	5.14	46.9	126	89.3	149	182	54
494	Buffalo, County WI	Berg Lacey	6	29.7	62.9	63	75.7	1.72	1	14.2	5.37	39.8	176	76.5	102	170	32
495	Corvallis, OR	TC6W-001	6	38.9	98.7	41	80.4	1.24	1	10.6	4.46	44.4	81	63.9	479	147	39
496	Corvallis, OR	TC6W-002	6	41.1	96.7	47	79.6	1.02	1	10.1	4.01	40.8	81	51.6	683	121	34
497	Corvallis, OR	TC6W-003	6	37.5	97.9	38	80.2	1.27	1	11.8	4.78	42.6	100	69.0	488	167	44
498	Corvallis, OR	TC6W-004	6	38.6	96.6	36	80.6	1.15	1	11.2	4.51	40.5	101	60.1	622	151	34
499	Corvallis, OR	TC6W-005	6	34.9	96.8	35	81.7	1.17	1	10.6	4.27	41.5	106	50.7	544	147	34
500	Corvallis, OR	TC6W-006	6	36.3	96.6	25	81.2	1.4	1	11.3	5.26	47.9	129	81.5	524	194	48
501	Corvallis, OR	TC6W-007	6	27.9	78.9	35	77.8	1.37	1	12.2	5.05	43.0	180	72.1	262	187	41
502	Corvallis, OR	TC6W-008	6	35.4	97.4	30	81.3	2.08	1	11.1	5.15	47.8	136	86.9	436	246	46
503	Corvallis, OR	TC6W-009	6	34.8	98.0	32	81.4	2.09	1	10.9	4.96	47.1	132	92.3	317	259	46
504	Corvallis, OR	TC6W-010	6	34.7	96.8	30	81.3	2.1	1	11.2	5.12	48.1	133	81.5	478	256	46
505	Corvallis, OR	TC6W-011	6	35.1	96.3	19	81.4	2.13	1	11.8	5.31	45.9	125	82.0	508	245	60
506	Corvallis, OR	TC6W-012	6	33.2	96.9	21	81.1	2.14	1	11.6	5.36	47.1	127	88.9	448	250	55
507	Corvallis, OR	TC6W-013	6	33.5	94.0	37	79.7	1.6	1	10.5	4.20	41.0	101	65.1	468	195	37
508	Corvallis, OR	TC6W-014	6	35.9	97.8	34	81.0	1.81	1	11.0	4.67	44.3	126	61.0	421	240	48
509	Corvallis, OR	TC6W-015	6	43.1	96.6	36	77.2	1.66	1	10.9	3.79	36.3	92	50.0	711	153	24
510	Corvallis, OR	TC6W-016	6	40.8	97.3	30	80.8	1.82	1	10.3	4.22	43.5	99	59.6	694	178	39
511	Corvallis, OR	TC6W-017	6	38.0	98.2	34	80.3	1.64	1	11.6	4.38	38.9	121	59.4	497	182	43
512	Corvallis, OR	TC6W-018	6	40.1	98.4	32	80.1	1.66	1	11.3	4.30	39.5	114	63.5	452	180	34
513	Corvallis, OR	TC6W-019	6	39.6	97.8	36	78.6	1.55	1	11.8	4.26	38.2	147	58.7	593	189	43
514	Corvallis, OR	TC6W-020	6	38.7	97.6	26	80.3	1.77	1	11.3	4.05	37.9	110	57.7	622	162	34
515	Corvallis, OR	TC6W-021	6	36.0	95.2	42	79.4	1.61	1	11.0	4.00	38.8	110	57.2	558	145	34
516	Corvallis, OR	TC6W-022	6	32.9	95.9	32	81.4	1.74	1	11.4	4.71	42.8	115	68.7	502	204	44
517	Corvallis, OR	TC6W-023	6	40.2	98.1	47	80.0	1.53	1	10.5	4.06	40.7	110	47.7	600	148	31
518	Corvallis, OR	TC6W-024	6	44.2	97.7	47	77.8	1.67	1	11.7	4.63	41.1	97	52.1	742	169	33
519	Corvallis, OR	TC6W-025	6	42.7	99.3	35	80.2	1.67	1	11.3	4.49	40.6	113	63.1	442	181	34
520	Corvallis, OR	TC6W-026	6	40.9	98.6	33	79.6	1.72	1	12.5	4.84	39.5	139	68.2	328	194	49
521	Corvallis, OR	TC6W-027	6	39.8	98.3	28	79.0	1.84	1	11.3	4.25	38.4	115	51.6	614	162	31
522	Corvallis, OR	TC6W-028	6	39.0	95.8	29	78.3	2.78	2	11.4	3.77	34.0	61	40.3	797	124	27
523		LACEY MALT CHECK		30.5	86.5	53	79.4	2.89	2	12.8	5.36	43.5	134	60.7	230	204	58
524	Corvallis, OR	TC6W-029	6	37.7	94.9	28	77.1	2.28	2	11.8	4.58	40.3	119	47.3	704	176	25
525	Corvallis, OR	TC6W-030	6	38.2	98.1	41	78.8	1.63	1	11.5	3.91	35.4	79	45.9	747	140	33
526	Corvallis, OR	TC6W-031	6	39.0	98.3	32	75.6	n.d.	3	11.1	3.25	29.4	85	29.1	792	97	15
527	Corvallis, OR	TC6W-032	6	40.5	97.6	35	75.8	2.63	2	11.9	3.94	34.7	122	34.3	730	131	25
528	Corvallis, OR	TC6W-033	6	39.2	98.4	47	77.3	1.44	1	12.3	3.85	31.3	79	38.8	791	130	22

529	Corvallis, OR	TC6W-034	6	38.0	98.6	31	76.4	n.d.	3	13.0	4.08	31.7	90	34.3	763	138	20
530	Corvallis, OR	TC6W-035	6	44.5	99.1	45	75.4	2.38	2	11.9	3.70	31.5	83	32.4	743	115	21
531	Corvallis, OR	TC6W-036	6	33.7	92.6	38	75.5	2.96	2	11.2	3.21	29.4	81	28.1	864	92	16
532	Corvallis, OR	TC6W-037	6	41.4	97.5	31	73.3	1.67	1	13.4	3.77	29.6	93	37.1	594	118	22
533	Corvallis, OR	TC6W-038	6	32.8	98.1	36	77.2	n.d.	3	11.5	3.69	33.2	81	29.8	667	114	20
534	Corvallis, OR	TC6W-039	6	35.6	97.6	41	80.5	1.74	1	10.1	4.12	40.8	82	50.7	496	150	34
535	Corvallis, OR	TC6W-040	6	45.8	99.4	26	81.1	n.d.	3	10.9	3.87	37.5	86	50.7	591	131	32
536	Corvallis, OR	TC6W-041	6	38.6	98.2	42	77.2	1.42	1	13.2	4.28	33.0	101	51.0	513	154	29
537	Corvallis, OR	TC6W-042	6	36.3	97.1	33	77.8	2.85	2	11.8	4.17	35.4	104	44.7	689	159	29
538	Corvallis, OR	TC6W-043	6	31.8	95.9	31	78.4	1.96	1	11.2	4.30	40.3	97	54.7	684	176	30
539	Corvallis, OR	TC6W-044	6	37.0	97.6	35	79.7	2.13	1	12.3	5.60	47.0	128	74.5	242	257	60
540	Corvallis, OR	TC6W-045	6	35.9	96.9	36	80.3	1.77	1	12.6	4.90	40.4	176	71.2	330	200	52
541	Corvallis, OR	TC6W-046	6	34.6	94.8	35	81.4	2.09	1	9.9	4.55	48.2	83	89.7	294	196	37
542	Corvallis, OR	TC6W-047	6	33.1	95.9	37	79.8	1.82	1	11.1	4.43	40.6	115	61.5	595	177	34
543	Corvallis, OR	TC6W-048	6	38.3	97.9	33	79.5	2	1	12.0	4.68	41.0	113	57.1	645	181	39
544	Corvallis, OR	TC6W-049	6	36.1	97.9	40	79.4	1.65	1	11.0	4.37	40.8	102	59.0	591	169	34
545	Corvallis, OR	TC6W-050	6	36.1	96.8	37	79.9	1.75	1	11.4	4.58	41.9	110	61.2	606	178	34
546	Corvallis, OR	TC6W-051	6	42.2	97.7	45	78.9	1.67	1	11.3	4.09	39.0	95	54.1	605	157	31
547	Corvallis, OR	TC6W-052	6	37.9	98.2	39	79.1	1.37	1	11.6	4.04	36.2	103	45.7	773	139	36
548	Corvallis, OR	TC6W-053	6	39.5	98.4	39	79.3	1.49	1	11.1	4.11	37.5	112	49.7	776	147	31
549	Corvallis, OR	TC6W-054	6	33.0	95.0	37	79.0	1.45	1	11.1	3.76	35.3	107	48.6	727	130	28
550	Corvallis, OR	TC6W-055	6	40.3	97.7	38	77.4	1.24	1	11.7	3.65	31.3	125	42.8	659	134	30
551	Corvallis, OR	TC6W-056	6	39.4	97.8	35	78.4	1.36	1	12.0	3.86	32.6	110	44.8	703	148	33
552		LACEY MALT CHECK		34.0	90.6	55	79.4	2.59	2	13.0	5.42	43.7	140	68.6	182	218	59
553	Corvallis, OR	TC6W-057	6	33.4	95.8	34	80.5	1.88	1	11.8	4.63	40.3	91	65.5	496	174	39
554	Corvallis, OR	TC6W-058	6	33.4	96.5	35	79.0	1.97	1	12.1	4.79	40.6	112	55.0	517	183	36
555	Corvallis, OR	TC6W-059	6	37.8	96.8	41	78.8	1.65	1	10.9	3.73	34.3	77	42.7	789	129	28
556	Corvallis, OR	TC6W-060	6	33.7	96.4	40	80.1	1.86	2	10.3	3.80	38.2	80	47.9	754	136	30
557	Corvallis, OR	TC6W-061	6	35.5	90.9	40	79.4	1.56	1	10.8	3.86	37.6	79	45.1	740	138	31
558	Corvallis, OR	TC6W-062	6	35.9	97.8	39	81.6	1.66	1	9.4	3.88	42.5	81	54.7	479	144	39
559	Corvallis, OR	TC6W-063	6	34.8	97.2	36	78.6	1.81	2	11.3	4.00	35.8	91	52.4	698	144	30
560	Corvallis, OR	TC6W-064	6	37.8	95.7	31	78.3	1.59	1	11.2	4.02	38.5	109	57.2	719	151	31
561	Corvallis, OR	TC6W-065	6	35.8	96.7	36	81.1	2.4	1	10.3	4.03	40.5	81	62.2	551	159	34
562	Corvallis, OR	TC6W-066	6	35.5	96.1	38	80.8	1.76	1	10.2	4.11	42.7	109	72.5	496	161	39
563	Corvallis, OR	TC6W-067	6	33.3	96.2	39	76.9	1.85	1	10.9	3.73	36.4	90	41.6	900	126	21
564	Corvallis, OR	TC6W-068	6	37.3	95.6	40	77.8	2.05	2	10.7	3.59	35.2	100	41.7	896	123	24
565	Corvallis, OR	TC6W-069	6	35.8	96.6	38	79.3	1.75	1	9.9	3.79	39.9	101	52.2	806	142	34
566	Corvallis, OR	TC6W-070	6	35.4	97.4	37	78.7	1.45	1	11.2	4.19	38.8	109	54.0	720	159	31
567	Corvallis, OR	TC6W-071	6	35.4	96.0	33	78.3	1.51	1	10.9	4.13	37.9	105	51.2	729	158	31
568	Corvallis, OR	TC6W-072	6	37.3	97.4	40	78.2	1.59	1	11.2	3.99	37.1	100	45.4	800	150	28
569	Corvallis, OR	TC6W-073	6	38.6	97.2	36	78.1	1.63	1	11.6	3.90	35.3	119	48.4	654	156	30
570	Corvallis, OR	TC6W-074	6	40.1	97.2	39	79.9	1.5	1	11.7	4.15	36.5	120	66.4	317	165	39
571	Corvallis, OR	TC6W-075	6	33.1	95.9	38	77.3	2.34	2	12.7	4.21	35.9	80	49.6	800	145	25
572	Corvallis, OR	TC6W-076	6	36.7	98.0	38	77.7	1.99	2	11.4	4.05	37.0	83	49.9	747	141	20
573	Corvallis, OR	TC6W-077	6	37.8	98.4	31	74.4	n.d.	3	11.9	3.65	31.9	84	29.7	904	115	20
574	Corvallis, OR	TC6W-078	6	37.4	97.8	24	76.4	1.8	1	11.8	4.17	37.8	100	46.1	683	156	26
575	Corvallis, OR	TC6W-079	6	37.2	97.5	29	76.6	1.75	1	12.9	4.29	34.6	103	47.7	701	161	26
576	Corvallis, OR	TC6W-080	6	37.2	98.5	29	77.4	1.8	1	13.1	4.57	36.3	106	52.5	779	172	29
577	Corvallis, OR	TC6W-081	6	36.1	98.3	28	75.9	1.89	1	13.9	4.83	35.7	112	54.6	799	179	27
578	Corvallis, OR	TC6W-082	6	39.3	98.2	30	77.1	1.91	1	11.9	4.57	38.7	103	54.4	734	170	29
579	Corvallis, OR	TC6W-083	6	39.9	98.9	31	75.5	n.d.	3	11.7	3.88	35.6	70	33.1	918	121	20
580	Corvallis, OR	TC6W-084	6	37.7	98.3	27	73.8	n.d.	3	12.0	3.47	29.4	67	26.8	984	111	20
581		LACEY MALT CHECK		32.5	88.5	54	80.2	2.86	2	13.3	5.57	44.3	114	61.2	188	231	55
582	Corvallis, OR	TC6W-085	6	34.8	96.3	41	80.8	1.78	1	9.2	3.85	42.8	79	54.6	565	151	39
583	Corvallis, OR	TC6W-086	6	35.2	95.2	40	80.8	1.89	1	11.5	4.35	40.8	85	60.8	583	153	34
584	Corvallis, OR	TC6W-087	6	38.3	97.2	33	79.1	1.71	1	11.5	4.03	36.8	108	52.6	789	140	34
585	Corvallis, OR	TC6W-088	6	35.8	94.0	32	77.9	1.52	1	11.6	3.91	35.4	109	56.5	730	148	33
586	Corvallis, OR	TC6W-089	6	34.3	93.4	29	79.0	1.62	1	10.5	3.50	34.9	88	40.8	990	110	28
587	Corvallis, OR	TC6W-090	6	38.1	98.6	41	79.6	1.52	1	10.9	3.75	35.6	88	43.8	763	137	31

588	Corvallis, OR	TC6W-091	6	37.1	98.6	29	79.2	1.75	1	13.2	4.50	36.8	125	59.6	574	175	43
589	Corvallis, OR	TC6W-092	6	36.4	97.6	32	79.4	2.01	1	12.7	4.74	38.9	119	61.8	592	178	39
590	Corvallis, OR	TC6W-093	6	37.8	97.3	30	78.5	1.88	1	13.4	4.81	38.2	128	62.0	522	194	46
591	Corvallis, OR	TC6W-094	6	37.7	98.4	23	77.1	1.63	1	12.5	4.33	34.9	119	53.9	721	159	29
592	Corvallis, OR	TC6W-095	6	35.6	97.7	24	77.1	1.73	1	12.5	4.40	35.4	113	53.7	707	163	29
593	Corvallis, OR	TC6W-096	6	40.8	98.6	42	79.7	1.56	1	10.8	4.19	42.1	82	59.4	566	151	39
594	Corvallis, OR	TC6W-097	6	41.6	98.8	41	79.3	1.62	1	11.6	4.34	39.0	90	59.8	568	154	39
595	Corvallis, OR	TC6W-098	6	40.0	98.2	40	79.8	1.63	1	11.1	4.03	37.0	79	53.6	641	136	34
596	Corvallis, OR	TC6W-099	6	41.8	98.4	47	79.8	1.54	1	10.9	4.31	41.3	88	55.8	668	154	34
597	Corvallis, OR	TC6W-100	6	40.5	97.7	51	78.9	1.48	1	11.2	4.09	39.3	86	55.2	705	152	31
598	Corvallis, OR	TC6W-101	6	42.2	98.5	42	79.0	1.56	1	10.9	4.06	38.4	83	54.5	617	158	31
599	Corvallis, OR	TC6W-102	6	38.9	96.1	48	79.0	1.52	1	10.8	4.03	38.0	88	52.7	696	161	34
600	Corvallis, OR	TC6W-103	6	44.0	98.8	49	78.7	1.45	1	10.7	4.05	38.7	93	53.7	698	158	31
601	Corvallis, OR	TC6W-104	6	31.0	93.7	47	79.5	1.69	1	10.6	4.18	42.7	87	55.5	601	170	38
602	Corvallis, OR	TC6W-105	6	34.2	95.9	48	79.1	1.52	1	11.1	4.33	40.2	90	58.9	684	179	34
603	Corvallis, OR	TC6W-106	6	40.9	98.3	37	79.3	1.43	1	10.7	4.02	39.1	115	63.4	697	158	34
604	Corvallis, OR	TC6W-107	6	40.2	97.6	39	79.7	1.58	1	11.5	4.78	44.3	108	70.1	516	210	49
605	Corvallis, OR	TC6W-108	6	34.2	94.8	34	79.8	1.58	1	11.4	4.74	45.4	104	68.5	548	204	44
606	Corvallis, OR	TC6W-109	6	35.8	96.3	34	75.1	1.81	1	12.7	4.15	34.4	95	50.5	776	150	29
607	Corvallis, OR	TC6W-110	6	36.0	98.4	34	76.6	1.61	1	12.4	4.18	34.2	97	48.2	783	153	26
608	Corvallis, OR	TC6W-111	6	37.9	96.6	29	76.1	1.68	1	12.5	4.01	34.2	94	49.8	737	149	26
609	Corvallis, OR	TC6W-112	6	36.2	95.0	34	76.0	1.54	1	12.1	3.74	33.1	84	43.3	784	135	26
610	Corvallis, OR	TC6W-113	6	41.1	98.9	35	80.6	1.46	1	10.0	4.09	44.1	87	61.7	524	167	39
611		LACEY MALT CHECK		33.1	89.7	54	79.2	2.82	2	13.0	5.51	45.2	132	66.7	186	237	59
612	Corvallis, OR	TC6W-114	6	44.0	98.6	48	78.6	1.33	1	11.1	3.99	37.3	85	52.2	691	149	31
613	Corvallis, OR	TC6W-115	6	41.8	97.9	49	78.8	1.49	1	11.5	4.20	38.5	85	55.3	726	161	31
614	Corvallis, OR	TC6W-116	6	42.1	98.6	44	78.7	1.47	1	11.5	4.20	39.7	86	54.2	689	162	36
615	Corvallis, OR	TC6W-117	6	42.6	94.6	46	78.4	1.48	1	10.7	3.99	39.2	81	53.6	621	153	31
616	Corvallis, OR	TC6W-118	6	39.6	98.3	53	79.8	1.5	1	10.6	4.29	42.3	94	56.5	534	167	39
617	Corvallis, OR	TC6W-119	6	41.4	98.4	42	79.2	1.37	1	10.4	3.97	39.6	78	54.8	718	151	34
618	Corvallis, OR	TC6W-120	6	43.8	98.8	42	78.6	1.48	1	12.0	4.23	37.6	89	52.8	709	167	36
619	Corvallis, OR	TC6W-121	6	41.6	98.3	39	78.9	1.42	1	10.4	3.93	38.8	76	50.2	690	157	31
620	Corvallis, OR	TC6W-122	6	42.0	98.4	53	79.3	1.42	1	9.3	3.59	41.3	73	47.7	454	135	31
621	Corvallis, OR	TC6W-123	6	41.4	98.7	52	78.7	1.27	1	11.4	4.00	36.7	86	50.6	626	152	31
622	Corvallis, OR	TC6W-124	6	41.4	98.5	48	80.1	1.34	1	9.4	3.74	41.5	83	51.9	405	145	34
623	Corvallis, OR	TC6W-125	6	39.4	98.4	46	80.2	1.44	1	9.9	3.89	41.3	73	50.4	642	150	34
624	Corvallis, OR	TC6W-126	6	42.8	97.7	54	78.8	1.5	1	10.7	3.88	38.0	70	44.6	716	142	28
625	Corvallis, OR	TC6W-127	6	39.7	97.5	46	78.7	1.36	1	11.4	4.10	37.0	90	51.0	723	159	31
626	Corvallis, OR	TC6W-128	6	42.3	98.5	44	79.3	1.49	1	10.7	4.13	40.5	79	54.4	657	159	34
627	Corvallis, OR	TC6W-129	6	41.0	98.0	49	79.9	1.54	1	10.5	4.10	42.5	86	55.5	648	159	39
628	Corvallis, OR	TC6W-130	6	37.9	97.2	48	80.4	1.53	1	10.4	4.44	43.5	92	60.4	509	184	39
629	Corvallis, OR	TC6W-131	6	34.8	96.6	48	79.0	1.57	1	12.0	4.79	41.3	100	61.2	596	194	42
630	Corvallis, OR	TC6W-132	6	35.2	95.8	40	80.8	2.12	1	11.3	4.93	44.7	91	54.4	660	210	47
631	Corvallis, OR	TC6W-133	6	40.4	97.5	45	79.4	1.52	1	11.6	4.66	40.5	115	54.3	594	198	42
632	Corvallis, OR	TC6W-134	6	45.7	99.3	38	77.9	1.48	1	11.5	4.13	36.8	94	53.1	713	155	28
633	Corvallis, OR	TC6W-135	6	47.2	98.5	48	75.9	1.58	1	11.5	4.00	35.4	99	51.0	646	156	24
634	Corvallis, OR	TC6W-136	6	39.6	97.4	44	77.6	1.67	1	11.2	3.95	36.9	83	48.7	701	149	21
635	Corvallis, OR	TC6W-137	6	39.0	95.5	46	79.9	1.84	1	10.5	3.76	36.7	93	50.0	623	149	31
636	Corvallis, OR	TC6W-138	6	40.7	94.8	43	78.6	1.67	1	11.5	3.76	35.0	97	49.5	640	147	33
637	Corvallis, OR	TC6W-139	6	38.5	93.2	46	78.9	1.68	1	10.3	3.56	35.4	85	45.7	711	135	28
638	Corvallis, OR	TC6W-140	6	36.8	92.2	44	78.6	1.76	1	11.6	3.82	35.4	94	46.2	716	146	33
639	Corvallis, OR	TC6W-141	6	39.2	97.4	45	78.0	1.75	1	11.9	4.56	39.3	99	55.5	667	184	33
640	Corvallis, OR	TC6W-142	6	43.6	98.6	38	77.8	1.7	1	11.0	4.33	40.4	101	59.5	598	173	28
641		LACEY MALT CHECK		33.3	89.6	55	79.7	2.78	1	13.2	5.33	41.7	118	59.3	187	228	51
642	Corvallis, OR	TC6W-143	6	41.0	95.4	48	78.3	1.68	1	11.0	4.22	38.7	91	55.0	605	164	31
643	Corvallis, OR	TC6W-144	6	40.3	97.9	43	79.7	1.72	1	10.6	4.17	40.2	92	54.8	638	161	34
644	Corvallis, OR	TC6W-145	6	39.5	97.6	45	79.2	1.8	1	10.9	4.38	40.3	96	53.3	597	169	34
645	Corvallis, OR	TC6W-146	6	39.4	98.4	41	81.3	1.64	1	9.9	4.08	43.8	82	58.5	574	167	39
646	Corvallis, OR	TC6W-147	6	41.4	97.1	45	79.5	1.69	1	10.1	4.12	44.7	87	57.5	601	171	39

647	Corvallis, OR	TC6W-148	6	46.4	98.5	48	79.9	1.54	1	11.5	4.49	40.4	94	62.1	614	188	39
648	Corvallis, OR	TC6W-149	6	43.2	98.2	49	79.7	1.47	1	10.0	3.74	39.1	82	55.5	628	148	34
649	Corvallis, OR	TC6W-150	6	42.4	98.3	50	78.8	1.53	1	12.0	4.02	35.0	96	51.5	723	158	36
650	Corvallis, OR	TC6W-151	6	43.5	98.4	51	79.3	1.58	1	11.8	4.05	37.2	90	53.2	698	153	39
651	Corvallis, OR	TC6W-152	6	41.4	97.8	52	80.0	1.53	1	10.3	4.04	42.0	81	56.2	686	159	34
652	Corvallis, OR	TC6W-153	6	41.9	97.8	51	79.9	1.63	1	11.1	4.28	40.2	85	55.2	700	169	34
653	Corvallis, OR	TC6W-154	6	43.8	98.9	38	81.6	1.74	1	10.4	4.19	42.8	77	58.5	640	173	39
654	Corvallis, OR	TC6W-155	6	41.5	98.0	51	79.1	1.73	1	9.4	3.81	41.4	77	48.3	693	153	31
655	Corvallis, OR	TC6W-156	6	42.9	97.9	50	78.7	1.63	1	10.4	3.80	38.6	87	51.6	597	150	31
656	Corvallis, OR	TC6W-157	6	40.9	98.1	44	79.1	1.56	1	10.5	3.84	37.3	82	53.5	615	153	34
657	Corvallis, OR	TC6W-158	6	40.6	98.3	44	80.8	1.66	1	10.9	4.61	43.5	94	68.7	453	192	42
658	Corvallis, OR	TC6W-159	6	41.8	98.5	46	78.8	1.56	1	11.7	4.30	38.7	92	55.1	674	170	36
659	Corvallis, OR	TC6W-160	6	40.8	98.4	43	80.7	1.7	1	11.1	4.51	44.0	94	65.8	510	190	42
660	Corvallis, OR	TC6W-161	6	43.2	98.6	46	80.2	1.45	1	11.2	4.28	40.5	83	59.4	597	176	34
661	Corvallis, OR	TC6W-162	6	43.6	98.3	45	79.7	1.48	1	10.6	4.28	41.4	85	56.5	569	173	34
662	Corvallis, OR	TC6W-163	6	42.1	97.3	47	79.2	1.45	1	10.2	3.82	38.9	82	56.0	571	148	34
663	Corvallis, OR	TC6W-164	6	41.3	97.8	45	79.1	1.5	1	10.0	3.94	42.2	84	52.6	557	153	39
664	Corvallis, OR	TC6W-165	6	42.1	98.1	48	78.4	1.55	1	10.9	4.06	38.2	85	53.8	712	157	31
665	Corvallis, OR	TC6W-166	6	42.8	97.9	45	78.7	1.58	1	10.0	4.03	40.9	78	56.4	652	159	31
666	Corvallis, OR	TC6W-167	6	42.4	96.5	54	78.2	1.54	1	11.3	4.13	39.1	84	57.5	658	163	31
667	Corvallis, OR	TC6W-168	6	38.5	95.9	44	78.7	1.67	1	11.1	4.01	38.7	86	54.4	723	155	31
668	Corvallis, OR	TC6W-169	6	39.8	97.3	45	79.7	1.48	1	10.4	4.13	40.4	85	56.9	665	165	34
669	Corvallis, OR	TC6W-170	6	41.2	98.1	43	78.9	1.48	1	10.6	4.09	40.9	88	58.4	672	160	31
670		LACEY MALT CHECK		33.5	90.2	55	79.8	2.5	2	13.1	5.45	43.2	134	70.8	189	237	59
671	Corvallis, OR	TC6W-171	6	39.3	96.8	44	79.0	1.65	1	10.5	4.00	40.5	80	56.5	722	161	34
672	Corvallis, OR	TC6W-172	6	39.8	98.0	41	79.5	1.53	1	10.6	3.93	38.9	82	58.7	716	155	34
673	Corvallis, OR	TC6W-173	6	44.3	98.3	50	78.4	1.45	1	12.0	4.10	35.0	91	54.7	768	156	36
674	Corvallis, OR	TC6W-174	6	44.0	97.5	50	80.9	1.48	1	10.3	4.08	41.5	85	59.8	585	166	34
675	Corvallis, OR	TC6W-175	6	43.9	98.5	46	78.2	1.49	1	11.6	3.99	35.9	80	49.7	730	150	33
676	Corvallis, OR	TC6W-176	6	43.3	98.7	46	78.1	1.51	1	12.0	4.27	35.9	83	53.5	778	169	33
677	Corvallis, OR	TC6W-177	6	40.9	97.7	51	78.7	1.39	1	11.3	4.02	37.1	87	59.0	749	159	31
678	Corvallis, OR	TC6W-178	6	41.1	98.0	42	80.6	1.76	1	9.7	4.34	48.1	89	63.2	576	196	37
679	Corvallis, OR	TC6W-179	6	43.3	97.3	44	78.5	1.63	1	11.7	4.42	39.8	89	57.2	754	176	36
680	Corvallis, OR	TC6W-180	6	39.8	95.6	45	79.2	1.67	1	11.4	4.32	40.8	94	60.9	616	177	34
681	Corvallis, OR	TC6W-181	6	43.1	98.1	54	79.0	1.45	1	10.8	4.08	38.5	91	55.6	668	158	34
682	Corvallis, OR	TC6W-182	6	42.7	98.9	48	79.3	1.44	1	9.7	3.62	39.6	81	52.4	530	139	34
683	Corvallis, OR	TC6W-183	6	44.5	98.7	48	78.5	1.44	1	10.9	4.10	40.1	101	53.0	734	157	31
684	Corvallis, OR	TC6W-184	6	42.3	96.7	52	78.2	1.56	1	10.7	4.38	42.8	92	64.5	582	182	33
685	Corvallis, OR	TC6W-185	6	44.7	98.2	50	76.7	1.47	1	11.7	4.42	38.8	106	60.4	747	173	29
686	Corvallis, OR	TC6W-186	6	43.4	97.0	54	77.8	1.51	1	12.0	4.08	36.7	100	56.9	623	165	33
687	Corvallis, OR	TC6W-187	6	42.6	98.8	53	79.0	1.57	1	10.9	4.23	41.6	94	60.8	596	172	34
688	Corvallis, OR	TC6W-188	6	40.7	97.1	34	78.0	1.67	1	9.7	4.12	42.7	106	65.2	436	179	33
689	Corvallis, OR	TC6W-189	6	34.2	94.2	35	79.9	1.58	1	10.6	4.16	41.3	120	61.3	629	185	34
690	Corvallis, OR	TC6W-190	6	37.7	96.6	36	79.4	1.5	1	11.0	4.02	38.2	119	51.1	751	171	34
691	Corvallis, OR	TC6W-191	6	32.9	93.2	35	80.4	1.68	1	11.3	4.42	42.7	125	65.9	512	201	48
692	Corvallis, OR	TC6W-192	6	33.0	95.3	40	80.9	1.72	1	10.2	4.33	43.9	131	69.3	454	203	48
693	Corvallis, OR	TC6W-193	6	33.3	96.5	35	80.9	1.53	1	11.2	4.47	43.2	116	66.4	457	215	44
694	Corvallis, OR	TC6W-194	6	42.4	98.9	49	81.2	1.34	1	10.1	3.96	41.1	92	60.7	383	161	34
695	Corvallis, OR	TC6W-195	6	34.9	90.6	42	80.5	1.56	1	11.4	4.62	41.8	127	62.3	576	201	43
696	Corvallis, OR	TC6W-196	6	33.1	94.1	40	81.2	1.58	1	10.6	4.59	46.8	141	68.3	480	212	51
697	Corvallis, OR	TC6W-197	6	39.8	97.2	45	79.1	1.51	1	11.5	4.64	43.5	110	66.0	528	197	47
698	Corvallis, OR	TC6W-198	6	36.8	96.3	47	79.6	1.48	1	11.1	4.57	43.0	119	66.1	659	190	39
699		LACEY MALT CHECK		33.6	90.6	56	79.7	2.39	2	13.3	5.74	45.6	117	68.2	172	254	51
700	Corvallis, OR	TC6W-199	6	40.8	97.7	32	79.2	1.55	1	11.5	4.80	43.8	118	94.0	312	225	52
701	Corvallis, OR	TC6W-200	6	31.6	88.5	38	79.5	1.51	1	10.5	4.39	43.0	132	67.8	474	196	45
702	Corvallis, OR	TC6W-201	6	38.9	98.0	44	80.9	1.83	1	11.0	5.27	50.3	128	73.3	415	244	50
703	Corvallis, OR	TC6W-202	6	39.0	96.5	33	78.6	1.58	1	13.4	5.61	44.3	161	78.7	248	261	60
704	Corvallis, OR	TC6W-203	6	40.5	97.8	47	80.5	1.35	1	10.6	4.54	44.9	86	66.5	471	200	42
705	Corvallis, OR	TC6W-204	6	40.8	95.7	46	79.6	1.71	1	10.8	4.60	44.9	118	72.3	528	173	39

706	Corvallis, OR	TC6W-205	6	34.4	92.6	37	77.9	1.89	1	12.2	4.99	43.9	145	75.0	440	198	51
707	Corvallis, OR	TC6W-206	6	30.5	82.5	42	80.7	1.69	1	10.5	4.45	44.0	143	73.8	241	184	45
708	Corvallis, OR	TC6W-207	6	35.3	93.5	32	82.0	2.06	1	9.7	4.18	44.2	91	72.4	480	158	39
709	Corvallis, OR	TC6W-208	6	36.4	96.3	48	80.5	1.84	1	10.8	4.76	45.7	129	67.6	439	185	43
710	Corvallis, OR	TC6W-209	6	38.0	95.0	44	78.8	1.89	1	11.4	4.81	45.6	115	72.3	418	192	42
711	Corvallis, OR	TC6W-210	6	34.6	94.5	32	79.4	1.76	1	11.2	4.66	43.1	143	67.3	507	182	46
712	Corvallis, OR	TC6W-211	6	34.8	95.3	36	78.4	1.93	1	13.0	5.08	39.4	96	65.7	553	202	44
713	Corvallis, OR	TC6W-212	6	35.5	96.7	29	78.4	2.09	2	13.1	4.95	39.3	90	57.9	498	195	41
714	Corvallis, OR	TC6W-213	6	36.4	96.9	41	80.0	1.73	1	11.9	4.98	42.7	125	72.3	499	192	54
715	Corvallis, OR	TC6W-214	6	35.7	93.4	40	78.6	2.08	1	11.3	5.24	47.5	126	78.6	362	216	47
716	Corvallis, OR	TC6W-215	6	35.0	97.3	36	81.4	1.71	1	11.4	4.55	43.3	126	69.4	432	177	43
717	Corvallis, OR	TC6W-216	6	36.8	92.7	35	77.5	1.74	1	13.3	5.21	39.7	168	73.3	481	211	48
718	Corvallis, OR	TC6W-217	6	38.1	97.4	35	80.8	1.75	1	11.9	4.95	42.6	116	67.9	416	202	52
719	Corvallis, OR	TC6W-218	6	31.8	92.1	38	77.4	n.d.	3	12.4	4.46	37.5	122	53.5	567	170	30
720	Corvallis, OR	TC6W-219	6	34.7	93.9	40	78.3	1.88	1	11.1	5.13	49.0	146	64.3	329	208	46
721	Corvallis, OR	TC6W-220	6	39.2	97.0	37	73.7	n.d.	3	10.8	3.19	30.6	94	26.2	909	93	15
722	Corvallis, OR	TC6W-221	6	32.9	96.5	29	79.4	1.98	1	11.6	5.08	44.3	143	91.1	517	214	59
723	Corvallis, OR	TC6W-222	6	37.2	98.1	30	81.7	2.19	1	11.1	5.21	48.4	132	92.7	421	226	50
724	Corvallis, OR	TC6W-223	6	33.9	97.0	26	81.3	2.13	1	11.6	5.28	47.8	136	102.3	401	216	55
725	Corvallis, OR	TC6W-224	6	34.6	96.9	26	81.3	1.99	1	11.2	5.03	47.9	123	96.9	434	217	46
726	Corvallis, OR	TC6W-225	6	37.7	98.0	29	81.3	1.96	1	10.8	5.18	51.1	117	91.3	305	226	42
727		LACEY MALT CHECK	6	34.7	91.0	56	80.0	2.42	2	13.2	5.59	45.3	127	67.9	141	209	62
728	Corvallis, OR	TC6W-226	6	34.4	97.3	27	81.3	2.07	1	11.1	5.04	48.7	120	94.9	473	210	42
729	Corvallis, OR	TC6W-227	6	34.1	96.4	28	81.7	2.1	1	11.1	5.14	48.9	129	94.3	476	212	46
730	Corvallis, OR	TC6W-228	6	34.9	88.3	43	78.6	1.65	1	12.2	4.90	41.0	155	67.2	552	186	46
731	Corvallis, OR	TC6W-229	6	38.9	98.0	43	81.4	1.55	1	9.7	4.07	43.8	112	60.8	403	139	39
732	Corvallis, OR	TC6W-230	6	35.1	95.4	45	81.4	1.76	1	10.2	4.31	44.0	91	57.0	524	162	39
733	Corvallis, OR	TC6W-231	6	36.0	93.3	41	81.3	1.64	1	10.3	4.13	42.3	87	57.9	618	152	39
734	Corvallis, OR	TC6W-232	6	37.1	97.4	40	81.2	1.7	1	10.4	4.21	42.2	92	53.5	524	152	39
735	Corvallis, OR	TC6W-233	6	31.1	92.3	29	81.6	1.78	1	10.2	4.41	47.6	126	80.9	276	176	37
736	Corvallis, OR	TC6W-234	6	39.9	92.0	45	80.7	1.55	1	10.9	4.26	39.9	99	63.2	670	152	34
737	Corvallis, OR	TC6W-235	6	31.3	89.7	32	81.4	1.93	1	9.8	4.63	48.6	137	98.8	271	186	37
738	Corvallis, OR	TC6W-236	6	37.8	97.2	43	81.6	2.12	2	11.5	4.21	39.8	112	54.8	669	141	33
739	Corvallis, OR	TC6W-237	6	37.8	96.7	48	79.4	1.55	1	10.0	3.84	40.3	94	60.5	458	124	34
740	Corvallis, OR	TC6W-238	6	43.3	98.4	42	79.1	1.4	1	11.8	4.30	38.0	116	60.6	738	145	39
741	Corvallis, OR	TC6W-239	6	40.4	96.4	39	80.9	1.88	1	11.2	4.51	42.0	90	59.3	582	180	39
742	Corvallis, OR	TC6W-240	6	41.9	97.8	41	82.0	1.66	1	9.9	3.91	42.2	111	73.6	649	149	39
743	Corvallis, OR	TC6W-241	6	46.1	98.7	41	81.8	1.6	1	9.8	3.86	41.5	81	55.9	598	133	34
744	Corvallis, OR	TC6W-242	6	41.5	97.3	39	80.8	1.48	1	11.2	4.20	38.9	87	60.3	614	148	34
745	Corvallis, OR	TC6W-243	6	40.2	98.2	39	80.9	1.58	1	11.6	4.08	36.8	92	63.5	525	153	39
746	Corvallis, OR	TC6W-244	6	37.4	98.0	30	80.9	1.64	1	11.3	4.23	40.9	110	64.3	408	158	34
747	Corvallis, OR	TC6W-245	6	35.9	97.6	36	79.6	1.88	2	11.9	4.01	36.2	89	53.9	688	152	38
748	Corvallis, OR	TC6W-246	6	40.8	98.9	29	80.3	1.56	1	12.0	4.31	37.3	112	67.4	446	152	39
749	Corvallis, OR	TC6W-247	6	40.2	97.9	36	79.3	1.59	1	11.9	4.33	38.0	133	60.0	624	157	43
750	Corvallis, OR	TC6W-248	6	36.7	96.3	38	80.1	1.97	2	11.7	3.96	36.0	85	53.2	608	149	38
751	Corvallis, OR	TC6W-249	6	40.5	98.2	32	78.9	1.63	1	12.2	4.46	38.8	100	68.8	521	166	36
752	Corvallis, OR	TC6W-250	6	43.6	97.3	36	80.6	1.78	1	11.4	5.01	44.1	146	74.5	297	213	54
753	Corvallis, OR	TC6W-251	6	41.6	99.4	31	77.0	1.48	1	13.5	4.81	37.8	156	58.4	564	176	34
754	Corvallis, OR	TC6W-252	6	35.0	94.3	36	79.2	1.76	1	12.4	5.34	46.5	123	75.9	177	213	60
755	Corvallis, OR	TC6W-253	6	38.4	97.9	31	81.7	1.63	1	10.2	4.40	46.7	120	90.3	155	196	49
756		LACEY MALT CHECK		33.7	91.4	47	79.7	n.d.	3	12.8	5.51	43.8	132	65.7	157	218	61
757	Corvallis, OR	TC6W-254	6	35.2	96.4	36	79.8	1.65	1	13.1	5.54	43.8	154	92.0	294	236	63
758	Corvallis, OR	TC6W-255	6	33.3	93.9	33	80.5	1.78	1	11.5	4.95	45.0	163	82.9	295	205	54
759	Corvallis, OR	TC6W-256	6	37.8	95.2	36	81.0	1.75	1	11.4	4.80	42.5	144	66.9	371	193	52
760	Corvallis, OR	TC6W-257	6	33.9	76.7	6	83.4	0.99	1	13.0	4.02	32.2	109	51.2	483	121	37
761	Corvallis, OR	TC6W-258	6	29.9	87.1	26	82.3	2.02	1	11.8	5.20	46.6	141	92.7	267	225	60
762	Corvallis, OR	TC6W-259	6	27.7	76.4	27	79.7	2.3	1	12.4	5.63	46.9	156	102.8	221	247	56
763	Corvallis, OR	TC6W-260	6	28.4	83.3	23	81.2	2.16	1	12.8	5.65	45.6	171	99.9	184	231	60
764	Corvallis, OR	TC6W-261	6	30.8	84.5	25	82.0	2.04	1	12.2	5.26	45.5	160	89.5	268	230	62

765	Corvallis, OR	TC6W-262	6	31.8	86.4	28	81.9	1.96	1	12.5	5.24	43.4	155	81.6	302	222	62
766	Corvallis, OR	TC6W-263	6	33.4	90.5	32	82.5	1.81	1	12.7	5.33	43.5	159	83.1	261	235	63
767	Corvallis, OR	TC6W-264	6	35.3	93.5	27	81.8	1.82	1	12.5	5.45	44.6	159	81.5	212	244	63
768	Corvallis, OR	TC6W-265	6	30.5	87.3	23	81.4	2.04	1	13.7	5.61	43.3	151	86.1	335	248	57
769	Corvallis, OR	TC6W-266	6	42.2	97.4	25	80.6	2.6	1	12.7	5.78	49.2	142	81.6	240	229	54
770	Corvallis, OR	TC6W-267	6	43.6	98.6	25	78.3	2.22	1	13.4	5.95	47.7	159	75.9	376	244	51
771	Corvallis, OR	TC6W-268	6	41.3	97.7	27	79.7	2.44	1	13.4	6.12	49.2	147	92.1	324	252	51
772	Corvallis, OR	TC6W-269	6	42.2	97.2	26	80.9	1.61	1	12.0	4.78	42.9	91	72.3	383	182	44
773	Corvallis, OR	TC6W-270	6	45.5	98.9	17	79.8	2.02	1	12.9	5.50	45.2	84	69.6	580	219	56
774	Corvallis, OR	TC6W-271	6	44.2	98.2	25	78.6	1.75	1	13.9	5.42	39.4	185	63.4	545	198	48
775	Corvallis, OR	TC6W-272	6	40.5	98.6	21	81.0	1.96	1	10.9	5.13	48.1	130	79.7	354	216	46
776	Corvallis, OR	TC6W-273	6	37.1	94.7	24	79.2	1.92	1	13.5	5.60	44.8	159	65.4	439	212	63
777	Corvallis, OR	TC6W-274	6	37.3	94.1	28	79.6	1.71	1	12.4	5.29	43.1	169	64.0	405	207	63
778	Corvallis, OR	TC6W-275	6	36.0	94.8	29	78.1	1.92	1	12.5	5.36	46.4	151	72.8	453	220	57
779	Corvallis, OR	TC6W-276	6	42.0	97.7	24	80.9	2.12	1	12.0	5.29	45.3	123	81.8	354	215	60
780	Corvallis, OR	TC6W-277	6	33.0	93.4	28	79.7	1.79	1	11.5	5.20	46.3	141	75.6	408	213	58
781	Corvallis, OR	TC6W-278	6	29.2	91.7	35	78.2	1.99	1	12.3	5.59	49.3	162	72.9	337	214	49
782	Corvallis, OR	TC6W-279	6	27.7	83.6	28	78.7	1.83	1	13.6	5.75	45.0	175	70.7	426	226	46
783	Corvallis, OR	TC6W-280	6	25.5	68.6	29	76.3	2.52	1	13.1	5.87	45.2	181	87.1	347	249	39
784		LACEY MALT CHECK		32.4	91.6	52	78.7	2.91	2	12.4	5.56	45.9	128	70.2	171	222	56
785	Corvallis, OR	TC6W-281	6	37.0	96.0	30	81.0	2.03	1	11.9	5.68	50.2	163	76.9	463	243	58
786	Corvallis, OR	TC6W-282	6	34.2	93.0	26	80.7	1.92	1	12.8	5.93	46.8	164	78.0	434	243	59
787	Corvallis, OR	TC6W-283	6	31.9	88.7	29	80.2	1.58	1	12.8	5.37	44.6	159	68.0	546	219	62
788	Corvallis, OR	TC6W-284	6	31.9	95.5	28	79.5	1.82	1	12.7	5.83	48.3	206	83.2	388	247	53
789	Corvallis, OR	TC6W-285	6	39.1	93.0	26	79.1	2.23	1	13.7	5.96	45.9	182	83.7	365	256	54
790	Corvallis, OR	TC6W-286	6	37.4	97.5	32	80.5	2.03	2	13.0	5.86	46.1	146	82.0	412	242	58
791	Corvallis, OR	TC6W-287	6	35.0	93.6	32	79.9	1.72	1	13.2	5.60	43.9	171	65.7	370	227	63
792	Corvallis, OR	TC6W-288	6	33.2	93.9	27	80.0	2.2	1	12.0	5.78	49.8	150	88.3	412	252	54
793	Corvallis, OR	TC6W-289	6	28.6	88.0	28	78.5	1.74	1	14.0	5.60	42.2	170	69.7	488	221	47
794	Corvallis, OR	TC6W-290	6	38.2	97.1	32	80.1	2.01	1	12.9	5.70	46.1	142	78.4	418	236	59
795	Corvallis, OR	TC6W-291	6	36.9	93.9	30	80.7	2.2	1	11.7	5.42	49.7	121	80.5	438	236	55
796	Corvallis, OR	TC6W-292	6	32.5	90.4	33	80.9	2.28	1	12.0	5.83	51.7	136	90.3	342	253	51
797	Corvallis, OR	TC6W-293	6	34.7	94.2	30	78.7	1.71	1	13.5	5.46	41.9	147	78.5	622	207	50
798	Corvallis, OR	TC6W-294	6	34.8	97.2	20	76.0	2.03	1	11.6	4.94	44.5	135	69.8	564	200	44
799	Corvallis, OR	TC6W-295	6	32.5	96.2	30	77.2	2.06	2	12.1	4.14	35.8	123	45.5	563	146	29
800	Corvallis, OR	TC6W-296	6	33.2	95.9	26	79.1	2.37	1	12.7	5.68	46.8	121	90.9	487	241	60
801	Corvallis, OR	TC6W-297	6	27.9	85.4	28	79.9	1.92	1	11.8	4.91	44.1	137	73.7	359	206	51
802	Corvallis, OR	TC6W-298	6	36.5	97.7	35	80.3	1.7	1	9.8	4.52	48.3	151	86.8	193	187	41
803	Corvallis, OR	TC6W-299	6	36.6	98.2	34	79.6	2	1	11.3	4.89	44.7	84	69.6	553	206	47
804	Corvallis, OR	TC6W-300	6	33.9	94.8	32	81.3	2.05	1	10.8	5.15	47.6	94	80.3	540	196	40
805	Corvallis, OR	Check1	6	34.4	94.6	35	80.1	1.5	1	12.4	4.68	40.6	165	74.1	203	212	51
806	Corvallis, OR	Check1	6	30.6	94.5	38	80.4	1.51	1	11.0	4.45	42.8	137	70.7	207	187	42
807	Corvallis, OR	Check1	6	31.3	94.3	36	80.5	1.63	1	11.7	4.64	42.4	134	73.4	229	207	52
808	Corvallis, OR	Check1	6	30.5	91.0	35	79.5	1.53	1	11.9	4.80	40.3	156	73.8	318	214	50
809	Corvallis, OR	Check1	6	32.7	94.1	36	80.7	1.55	1	10.9	4.59	44.9	140	74.5	245	204	48
810	Corvallis, OR	Check1	6	30.9	93.5	36	81.1	1.43	1	10.4	4.30	41.6	138	77.4	294	190	40
811	Corvallis, OR	Check1	6	29.7	91.8	37	80.4	1.61	1	11.0	4.61	42.2	148	81.2	236	203	48
812	Corvallis, OR	Check1	6	29.0	88.9	36	80.5	1.77	1	10.8	4.57	42.8	126	78.3	210	203	45
813		LACEY MALT CHECK		34.3	91.3	51	79.9	2.3	2	12.5	5.47	44.8	129	73.5	161	220	62
814	Corvallis, OR	Check1	6	31.3	94.6	40	80.6	1.49	1	11.3	4.58	40.8	148	76.0	289	193	43
815	Corvallis, OR	Check1	6	28.2	87.4	37	80.2	1.71	1	11.1	4.93	45.5	146	80.3	219	216	51
816	Corvallis, OR	Check2	6	39.5	96.1	29	77.6	n.d.	3	11.8	3.73	32.7	57	44.1	831	124	24
817	Corvallis, OR	Check2	6	38.8	96.3	27	77.9	n.d.	3	11.8	3.67	32.2	55	39.2	847	133	24
818	Corvallis, OR	Check3	6	41.7	98.4	44	79.2	1.42	1	10.1	3.92	38.9	78	51.7	681	143	34
819	Corvallis, OR	Check3	6	42.2	98.2	43	79.7	1.58	1	10.9	3.92	36.8	78	52.2	608	132	34
820	Corvallis, OR	Check3	6	41.3	98.0	44	79.8	1.46	1	10.3	3.84	37.6	77	51.3	639	133	34
821	Fargo, ND	ROBUST	6	32.4	80.4	55	78.1	1.4	1	15.2	5.69	39.4	214	76.1	237	214	42
822	Fargo, ND	LACEY	6	33.9	81.0	53	77.6	1.42	1	14.6	5.48	40.1	221	84.6	174	208	38
823	Fargo, ND	TRADITION	6	33.2	82.0	63	77.4	1.75	1	13.9	5.10	37.1	248	86.0	172	189	34

824	Fargo, ND	STELLAR-ND	6	33.8	87.3	63	77.9	1.39	1	13.7	5.41	40.1	233	95.7	90	216	54
825	Fargo, ND	QUEST	6	31.8	83.3	55	77.8	1.32	1	14.6	5.41	37.8	195	87.6	263	210	41
826	Fargo, ND	ND31002	6	34.9	90.6	64	77.2	1.48	1	14.4	5.86	41.6	207	95.9	124	236	37
827	Fargo, ND	ND31004	6	34.7	88.2	64	78.9	1.61	1	11.7	4.59	39.9	130	78.4	206	174	40
828	Fargo, ND	ND31005	6	34.5	87.7	57	78.1	1.68	1	13.9	5.68	42.9	168	107.7	230	229	52
829	Fargo, ND	ND31007	6	36.4	92.0	61	78.4	1.54	1	12.5	5.25	43.3	107	87.0	460	211	53
830	Fargo, ND	ND31008	6	34.4	86.4	61	77.7	1.47	1	13.5	5.67	44.3	168	101.3	217	229	52
831	Fargo, ND	ND31013	6	35.9	91.3	62	78.7	1.54	1	12.5	5.06	42.9	112	84.8	239	193	47
832	Fargo, ND	ND31014	6	33.0	86.3	60	76.4	1.51	1	14.4	5.75	42.1	177	89.2	222	222	39
833	Fargo, ND	ND31015	6	34.6	83.6	51	78.6	1.81	1	11.1	5.06	48.8	78	88.9	338	206	39
834	Fargo, ND	ND31016	6	31.4	78.8	58	78.3	1.47	1	11.9	4.88	42.0	123	86.3	249	183	45
835	Fargo, ND	ND31018	6	34.0	88.3	65	77.2	1.1	1	14.4	5.28	38.2	161	77.8	206	204	38
836	Fargo, ND	ND31019	6	31.3	85.0	60	77.0	1.18	1	14.4	5.36	38.6	221	78.6	293	201	37
837	Fargo, ND	ND31023	6	33.9	90.7	62	78.1	1.51	1	13.8	5.90	44.3	164	81.5	353	243	48
838	Fargo, ND	ND31026	6	28.7	66.2	60	76.8	1.77	1	13.1	5.76	44.3	164	107.2	69	241	48
839	Fargo, ND	ND31028	6	29.3	68.1	63	75.9	1.39	1	13.8	5.34	40.3	171	99.5	88	212	42
840	Fargo, ND	ND31029	6	35.9	87.8	61	76.8	1.89	1	14.1	5.95	43.1	185	97.7	127	251	42
841	Fargo, ND	ND31031	6	34.5	93.0	60	76.8	2.26	1	14.4	6.34	45.7	198	103.9	130	258	39
842		LACEY MALT CHECK		34.0	88.7	58	79.6	2.43	2	12.4	5.49	44.7	146	70.3	95	214	69
843	Fargo, ND	ND31033	6	34.3	92.7	64	76.9	2.26	1	14.9	6.11	42.8	182	90.2	156	235	39
844	Fargo, ND	ND31035	6	30.5	84.7	59	76.0	1.95	1	14.2	6.08	43.0	207	91.7	98	234	42
845	Fargo, ND	ND31039	6	32.7	91.1	58	76.7	2.07	1	13.8	6.10	44.8	177	99.4	76	258	48
846	Fargo, ND	ND31040	6	32.7	86.2	67	76.7	1.98	1	13.6	5.57	42.8	160	90.6	116	218	55
847	Fargo, ND	ND31041	6	32.2	86.5	62	76.8	1.76	1	14.4	5.64	41.4	167	96.8	95	231	45
848	Fargo, ND	ND31045	6	34.1	92.4	58	77.5	1.91	1	14.5	5.99	44.2	203	99.8	138	244	42
849	Fargo, ND	ND31047	6	33.8	89.4	56	77.1	1.84	1	14.9	6.05	41.3	191	104.1	143	237	34
850	Fargo, ND	ND31048	6	30.8	86.0	56	77.1	1.9	1	14.1	5.76	41.4	156	98.4	142	232	36
851	Fargo, ND	ND31049	6	31.1	86.8	55	77.2	1.52	1	14.2	5.62	39.7	205	98.7	66	209	44
852	Fargo, ND	ND31062	6	28.5	77.7	59	76.6	1.73	1	15.1	6.08	41.0	241	103.3	91	241	33
853	Fargo, ND	ND31065	6	33.6	89.5	65	78.5	1.73	1	14.4	5.74	42.6	203	94.6	107	224	53
854	Fargo, ND	ND31067	6	30.9	82.3	65	77.2	1.87	1	14.9	6.08	43.3	182	106.6	242	239	35
855	Fargo, ND	ND31068	6	29.6	84.5	66	77.7	1.98	1	14.3	5.85	43.0	154	110.2	174	252	40
856	Fargo, ND	ND31069	6	31.9	84.8	62	77.2	1.77	1	15.4	5.80	40.0	173	99.6	116	242	40
857	Fargo, ND	ND31072	6	29.7	82.9	68	77.0	1.64	1	15.2	5.86	40.4	200	100.0	226	228	31
858	Fargo, ND	ND31073	6	31.1	86.2	66	77.6	1.74	1	14.0	5.44	41.4	170	96.9	153	218	40
859	Fargo, ND	ND31077	6	33.1	89.2	55	77.4	2.14	1	14.8	6.20	43.4	186	98.7	215	259	36
860	Fargo, ND	ND31078	6	34.8	94.6	58	78.4	1.98	1	14.7	6.73	45.9	241	120.5	173	273	43
861	Fargo, ND	ND31081	6	31.2	86.5	55	77.5	1.62	1	14.8	5.81	39.7	208	90.3	203	226	33
862	Fargo, ND	ND31082	6	31.4	84.4	55	76.9	1.57	1	15.4	5.84	39.9	216	88.2	225	226	33
863	Fargo, ND	ND31084	6	28.5	61.4	64	76.9	n.d.	3	12.0	4.62	39.8	129	84.1	215	162	23
864	Fargo, ND	ND31086	6	29.8	71.7	68	76.8	1.89	1	14.2	5.35	40.5	224	96.5	83	208	37
865	Fargo, ND	ND31088	6	32.2	86.1	65	77.9	1.69	1	14.1	5.85	41.9	208	85.5	137	221	41
866	Fargo, ND	ND31089	6	30.6	85.3	62	78.9	1.85	1	12.0	5.15	46.0	131	90.0	308	194	50
867	Fargo, ND	ND31091	6	31.8	87.0	60	77.5	1.95	1	13.3	5.70	43.9	169	85.3	175	210	52
868	Fargo, ND	ND31092	6	31.6	86.6	61	78.7	2.31	2	11.7	5.13	44.5	142	79.8	224	184	49
869	Fargo, ND	ND31095	6	31.0	88.5	64	78.1	1.58	1	14.3	6.08	44.0	223	95.4	118	226	46
870	Fargo, ND	ND31100	6	31.5	79.2	61	78.1	1.75	1	13.8	5.68	41.9	256	95.5	267	210	44
871		LACEY MALT CHECK		33.4	89.8	56	79.6	2.53	2	12.9	5.39	44.4	150	69.6	84	204	69
872	Fargo, ND	ROBUST	6	31.8	82.9	57	77.2	1.51	1	15.2	5.76	39.8	229	72.9	284	220	33
873	Fargo, ND	LACEY	6	31.4	81.1	59	77.5	1.66	1	14.6	5.72	40.4	221	88.9	167	212	36
874	Fargo, ND	TRADITION	6	30.2	80.4	62	77.1	2.1	2	14.8	5.15	37.3	253	91.0	181	192	30
875	Fargo, ND	STELLAR-ND	6	31.3	84.2	62	77.7	1.58	1	14.3	5.61	41.0	260	100.4	112	221	44
876	Fargo, ND	QUEST	6	30.9	81.4	55	77.3	1.59	1	15.1	5.89	40.0	232	101.7	252	221	33
877	Fargo, ND	ND31103	6	31.3	80.7	64	77.1	1.58	1	13.4	4.94	38.5	182	87.3	175	182	38
878	Fargo, ND	ND31106	6	34.2	82.2	64	77.0	1.98	2	14.7	5.21	38.0	224	85.1	95	180	39
879	Fargo, ND	ND31107	6	30.0	80.7	65	77.5	1.85	1	13.4	5.09	38.2	236	80.5	94	181	45
880	Fargo, ND	ND31111	6	32.0	80.9	64	77.2	1.68	1	14.4	5.30	37.8	216	82.6	202	196	35
881	Fargo, ND	ND31119	6	29.2	76.9	66	78.8	1.95	1	12.0	4.75	42.0	99	90.6	367	203	36
882	Fargo, ND	ND31120	6	30.1	77.7	64	78.6	1.9	1	12.1	4.94	42.6	107	85.7	294	217	46

883	Fargo, ND	ND31121	6	31.6	84.0	66	78.0	1.57	1	14.2	5.82	42.7	231	96.4	243	253	42
884	Fargo, ND	ND31124	6	29.4	73.5	69	79.5	1.86	1	11.6	5.02	43.8	111	91.7	361	212	47
885	Fargo, ND	ND31130	6	31.7	91.4	55	78.2	1.81	1	13.8	5.76	43.0	195	86.4	202	223	47
886	Fargo, ND	ND31132	6	30.7	83.7	55	80.3	2.24	1	11.5	5.65	51.4	100	90.2	375	244	50
887	Fargo, ND	ND31135	6	28.6	79.3	60	78.9	1.65	1	12.1	5.02	44.2	152	82.3	275	195	49
888	Fargo, ND	ND31136	6	28.1	79.2	61	77.5	1.79	1	14.1	5.54	41.0	200	86.4	115	212	40
889	Fargo, ND	ND31137	6	29.2	80.8	51	78.1	1.95	1	14.6	6.44	47.4	210	96.2	141	256	35
890	Fargo, ND	ND31143	6	28.5	78.6	60	76.2	1.83	1	15.3	5.81	38.6	229	98.3	84	224	36
891	Fargo, ND	ND31145	6	28.6	72.8	60	79.4	1.96	1	11.9	5.12	44.2	111	96.5	300	221	44
892	Fargo, ND	ND31147	6	31.9	84.7	57	80.5	1.91	1	12.6	5.29	44.9	115	86.7	355	212	55
893	Fargo, ND	ND31150	6	30.8	80.4	57	79.7	2.42	2	12.2	4.94	42.8	108	85.8	405	205	50
894	Fargo, ND	ND31151	6	29.5	80.9	61	78.5	1.82	1	13.8	5.23	40.0	188	89.5	449	204	47
895	Fargo, ND	ND31152	6	30.0	82.7	55	79.5	1.86	1	12.5	5.21	43.0	109	88.3	405	218	55
896	Fargo, ND	ND31155	6	29.5	82.8	50	80.5	2.01	1	12.2	5.66	48.9	148	97.7	208	232	55
897	Fargo, ND	ND31156	6	30.3	77.4	58	79.1	1.72	1	14.1	5.59	42.3	163	94.4	314	230	50
898	Fargo, ND	ND31160	6	30.1	78.1	60	76.3	1.55	1	16.6	6.18	38.4	301	89.9	213	237	28
899		LACEY MALT CHECK		33.9	90.4	53	79.5	2.96	2	13.0	5.55	43.4	129	66.3	139	216	62
900	Fargo, ND	ND31162	6	30.2	74.9	60	78.7	1.76	1	14.2	6.11	46.4	190	97.0	261	244	40
901	Fargo, ND	ND31164	6	31.4	86.0	57	81.0	1.86	1	11.5	5.50	52.4	96	95.5	447	239	45
902	Fargo, ND	ND31166	6	32.2	89.0	53	77.5	1.74	1	15.2	6.32	43.1	188	89.8	247	264	36
903	Fargo, ND	ND31167	6	30.7	84.7	52	77.7	1.75	1	14.8	6.09	43.0	186	78.8	255	236	39
904	Fargo, ND	ND31168	6	33.3	85.9	58	78.2	1.69	1	14.8	6.16	43.1	204	83.6	183	245	43
905	Fargo, ND	ND31170	6	31.7	85.2	53	79.9	1.82	1	12.5	5.26	45.1	118	86.3	355	216	55
906	Fargo, ND	ND31175	6	31.2	85.3	54	77.4	1.54	1	15.2	5.92	40.2	222	89.9	243	239	33
907	Fargo, ND	ND31177	6	29.0	76.1	61	78.7	1.62	1	13.0	5.44	43.0	136	87.4	532	223	52
908	Fargo, ND	ND31179	6	31.7	87.2	48	80.2	1.8	1	12.3	5.38	46.9	114	95.2	491	235	55
909	Fargo, ND	ND31181	6	31.0	86.0	56	77.7	1.43	1	14.2	5.55	39.2	180	83.1	320	222	41
910	Fargo, ND	ND31182	6	30.2	81.7	56	79.9	1.69	1	12.1	5.43	48.5	111	91.3	418	235	50
911	Fargo, ND	ND31186	6	31.1	88.7	53	77.9	1.64	1	14.5	6.10	43.3	185	92.1	314	262	39
912	Fargo, ND	ND31187	6	28.8	74.9	69	77.5	2.01	2	13.8	4.70	35.4	165	72.0	209	186	25
913	Fargo, ND	ND31188	6	28.9	69.7	70	77.1	1.55	1	13.2	5.25	41.0	136	84.2	237	232	37
914	Fargo, ND	ND31189	6	30.7	80.6	67	78.8	1.46	1	12.4	5.20	44.1	121	90.8	215	236	56
915	Fargo, ND	ND31191	6	28.5	67.8	67	77.6	1.62	1	13.8	5.34	41.3	181	87.9	153	224	38
916	Fargo, ND	ND31194	6	27.2	56.4	71	75.5	1.69	2	14.0	4.88	37.1	137	73.7	204	199	18
917	Fargo, ND	ND31196	6	29.0	73.2	68	78.2	1.63	1	12.7	5.27	43.1	126	97.3	172	226	49
918	Fargo, ND	ND31197	6	28.5	72.8	67	78.7	1.72	1	14.0	5.78	43.7	233	96.0	99	261	45
919	Fargo, ND	ND31200	6	29.1	78.9	58	77.1	1.76	1	14.1	5.91	44.6	241	97.8	75	272	41
920	Fargo, ND	ND31201	6	29.7	77.7	59	77.5	1.65	1	13.7	5.83	44.5	185	99.8	77	236	46
921	Fargo, ND	ND31202	6	32.4	83.8	60	78.3	1.85	1	14.5	6.13	44.8	216	98.3	82	264	50
922	Fargo, ND	ND31203	6	26.4	66.1	54	77.3	1.57	1	15.3	5.78	39.0	205	109.9	118	238	31
923	Fargo, ND	ND31206	6	32.4	89.3	59	77.0	1.79	1	15.0	5.82	40.7	214	95.2	76	242	41
924	Fargo, ND	ROBUST	6	31.7	81.2	56	77.5	1.66	1	14.8	5.84	40.0	219	78.7	301	243	33
925	Fargo, ND	LACEY	6	32.3	80.8	53	77.4	1.68	1	14.8	5.79	40.0	231	92.1	170	234	34
926	Fargo, ND	TRADITION	6	32.0	84.4	62	76.8	1.65	1	14.5	5.41	38.7	247	88.0	198	222	37
927	Fargo, ND	STELLAR-ND	6	31.3	82.0	59	77.3	1.75	1	14.7	5.80	41.3	242	97.4	144	248	36
928		LACEY MALT CHECK		34.0	91.1	55	79.5	2.78	2	12.7	5.47	44.1	128	69.9	140	225	62
929	Fargo, ND	QUEST	6	30.9	80.7	54	77.3	1.82	1	14.6	5.81	40.7	201	92.9	280	246	33
930	Fargo, ND	ND31209	6	29.9	78.1	57	77.0	1.66	1	15.0	5.88	41.6	264	103.5	68	244	36
931	Fargo, ND	ND31211	6	29.6	81.2	57	78.0	1.56	1	14.6	5.28	36.6	216	92.0	125	208	42
932	Fargo, ND	ND31213	6	31.4	88.8	58	77.1	1.95	1	14.2	5.83	43.3	185	88.9	124	238	41
933	Fargo, ND	ND31214	6	29.3	82.3	58	77.7	1.73	1	13.9	5.70	42.8	196	85.3	162	226	44
934	Fargo, ND	ND31215	6	30.5	87.6	56	76.7	1.95	1	14.0	5.99	43.3	219	92.3	111	246	45
935	Fargo, ND	ND31216	6	32.1	91.3	57	78.2	2.84	2	14.4	6.97	51.5	174	104.6	128	298	37
936	Fargo, ND	ND31217	6	28.8	72.5	59	77.1	1.69	1	14.9	5.75	39.7	205	90.7	98	227	33
937	Fargo, ND	ND31219	6	28.9	80.5	54	77.1	1.78	1	14.0	5.52	39.9	194	79.9	113	223	47
938	Fargo, ND	ND31220	6	29.2	83.2	64	77.5	1.82	1	13.3	5.75	44.0	188	85.9	145	234	49
939	Fargo, ND	ND31221	6	29.9	84.9	65	76.9	1.81	1	13.7	5.56	42.0	191	83.6	143	218	43
940	Fargo, ND	ND31223	6	28.8	79.9	57	77.5	1.72	1	14.3	5.97	44.0	196	85.1	92	236	41
941	Fargo, ND	ND31231	6	27.3	73.2	52	78.2	1.89	1	13.5	6.08	47.6	177	100.9	84	258	40

942	Fargo, ND	ND31234	6	29.4	81.0	61	78.4	1.88	1	14.1	6.01	44.2	158	107.7	107	262	47
943	Fargo, ND	ND31235	6	27.5	78.4	61	77.0	2.34	1	14.7	6.56	46.6	176	107.6	113	288	36
944	Fargo, ND	ND31236	6	29.3	82.7	61	76.9	2.23	1	13.6	6.40	43.9	183	113.3	65	277	45
945	Fargo, ND	ND31240	6	29.4	87.9	61	78.1	2.59	2	13.9	6.32	48.2	133	98.2	118	280	40
946	Fargo, ND	ND31241	6	30.6	88.8	56	77.9	1.74	1	13.5	5.63	42.8	212	89.6	91	229	58
947	Fargo, ND	ND31242	6	28.7	81.7	58	77.3	2.07	1	14.3	6.33	45.4	247	96.9	66	270	40
948	Fargo, ND	ND31244	6	29.9	83.4	56	76.4	2.16	1	15.1	6.25	42.2	269	100.4	81	271	40
949	Fargo, ND	ND31245	6	31.4	84.7	55	76.9	1.77	1	13.9	5.37	39.9	200	87.7	88	220	49
950	Fargo, ND	ND31246	6	30.5	79.1	53	76.8	1.73	1	14.7	5.66	39.7	230	92.5	140	236	38
951	Fargo, ND	ND31247	6	31.5	84.3	53	78.4	2.06	1	13.2	6.21	48.2	176	98.3	78	283	54
952	Fargo, ND	ND31248	6	28.9	80.0	51	76.3	2.17	1	14.4	6.20	43.5	200	104.5	107	278	40
953	Fargo, ND	ND31250	6	31.1	79.6	51	76.8	1.91	1	15.0	6.08	43.2	229	96.4	115	268	40
954	Fargo, ND	ND31255	6	31.4	85.4	52	76.6	2.12	1	15.8	6.34	42.7	231	93.2	191	290	35
955	Fargo, ND	ND31256	6	29.2	79.9	58	77.1	2	1	14.9	6.29	42.7	242	105.2	85	282	38
956		LACEY MALT CHECK		33.8	88.5	56	79.6	2.26	2	13.2	5.42	44.2	148	71.2	128	241	65
957	Fargo, ND	ND31257	6	30.4	82.6	54	75.7	1.58	1	14.3	5.39	38.6	209	84.1	146	214	40
958	Fargo, ND	ND31259	6	30.6	79.2	56	76.7	1.92	1	14.7	6.06	42.8	220	100.7	114	264	40
959	Fargo, ND	ND31260	6	28.5	75.9	52	78.1	1.86	1	14.2	6.09	44.6	208	104.7	76	264	42
960	Fargo, ND	ND31262	6	31.0	86.9	54	77.3	1.91	1	14.1	5.92	43.5	213	95.7	146	257	41
961	Fargo, ND	ND31263	6	30.3	78.8	54	77.1	2	1	14.8	6.15	42.7	224	103.9	123	260	36
962	Fargo, ND	ND31264	6	28.9	80.7	56	76.7	1.92	1	14.9	6.29	44.0	237	102.9	122	277	36
963	Fargo, ND	ND31265	6	29.9	81.3	48	77.3	2.08	1	14.0	6.45	46.9	236	110.1	89	276	40
964	Fargo, ND	ND31267	6	30.4	79.2	58	76.2	1.88	1	15.0	5.60	38.9	224	98.8	134	229	38
965	Fargo, ND	ND31268	6	30.3	86.3	56	77.0	1.91	1	14.1	5.82	42.2	196	86.3	114	247	45
966	Fargo, ND	ND31269	6	30.3	84.3	53	76.7	2.18	1	15.0	6.54	44.9	250	101.1	96	287	42
967	Fargo, ND	ND31281	6	31.0	77.5	64	77.6	1.58	1	14.5	5.71	40.9	214	96.9	203	263	31
968	Fargo, ND	ND31284	6	30.3	81.0	61	77.8	1.83	1	15.1	6.79	45.0	281	114.2	132	296	42
969	Fargo, ND	ND31286	6	31.8	84.1	61	77.7	1.64	1	14.3	5.84	42.1	205	96.3	255	270	38
970	Fargo, ND	ND31287	6	30.4	82.2	65	77.8	1.91	1	14.2	6.20	44.4	185	98.8	173	284	39
971	Fargo, ND	ND31290	6	30.6	81.0	61	78.5	1.97	1	14.9	6.89	48.1	280	114.4	155	327	40
972	Fargo, ND	ND31292	6	32.6	84.2	52	78.1	1.79	1	13.8	6.16	46.8	191	99.9	272	280	45
973	Fargo, ND	ND31293	6	31.3	84.6	59	77.5	1.87	1	15.1	6.34	44.8	215	99.0	183	303	35
974	Fargo, ND	ND31300	6	29.4	82.3	54	76.8	1.67	1	14.8	5.94	41.8	186	92.7	172	279	31
975	Fargo, ND	ND31308	6	32.2	82.8	64	78.2	1.7	1	14.6	5.85	42.5	221	87.3	195	255	46
976	Fargo, ND	ND31310	6	31.4	83.6	58	77.7	1.66	1	14.5	5.43	39.9	226	80.5	135	230	44
977	Fargo, ND	ROBUST	6	32.0	82.2	55	77.2	1.8	1	15.3	6.22	42.7	221	80.2	266	288	36
978	Fargo, ND	LACEY	6	32.9	85.5	54	77.9	1.68	1	14.1	5.77	41.1	221	92.0	181	261	38
979	Fargo, ND	TRADITION	6	31.5	83.2	61	76.6	1.76	1	14.5	5.31	36.6	256	89.3	170	234	40
980	Fargo, ND	STELLAR-ND	6	31.1	82.3	62	77.2	1.69	1	14.2	5.57	40.9	244	96.7	112	260	44
981	Fargo, ND	QUEST	6	33.1	86.2	59	77.6	1.61	1	14.0	5.68	40.8	195	89.3	344	263	43
982	Fargo, ND	ND31317	6	30.9	82.1	56	77.5	1.73	1	13.9	5.67	42.0	238	84.7	92	218	54
983	Fargo, ND	ND31319	6	29.7	85.5	64	77.1	1.73	1	14.1	5.76	41.2	220	85.4	64	237	38
984	Fargo, ND	ND31320	6	33.2	85.8	63	77.7	1.98	1	14.1	5.51	40.3	198	84.8	197	213	38
985	Fargo, ND	ND31321	6	31.1	76.1	61	76.9	1.69	1	14.0	5.20	38.4	219	84.6	86	204	43
986	Fargo, ND	ND31322	6	28.7	77.3	66	76.8	1.89	1	14.1	5.46	40.5	231	91.0	52	223	40
987	Fargo, ND	ND31323	6	29.3	78.5	60	77.6	1.9	1	13.6	5.58	42.0	235	91.7	130	225	41
988	Fargo, ND	ND31335	6	31.7	83.4	58	77.9	1.93	1	14.3	5.89	43.6	183	86.1	186	256	42
989	Fargo, ND	ND31337	6	30.3	83.8	59	76.9	1.73	1	14.3	5.82	41.5	212	83.2	238	229	33
990	Fargo, ND	ND31338	6	29.5	79.1	65	76.8	1.51	1	15.1	5.19	35.7	198	80.8	145	200	30
991		LACEY MALT CHECK		34.1	89.0	56	79.8	2.63	2	12.8	5.41	43.6	146	63.0	118	222	69
992	Fargo, ND	ND31342	6	30.8	81.6	60	76.5	1.73	1	14.6	5.30	38.5	202	84.9	195	206	37
993	Fargo, ND	ND31344	6	30.2	85.7	55	75.7	1.78	1	16.7	6.19	38.1	238	103.1	231	242	30
994	Fargo, ND	ND31345	6	29.0	81.3	53	76.7	1.76	1	14.6	5.82	40.2	218	85.9	108	223	38
995	Fargo, ND	ND31347	6	30.2	83.7	57	76.9	1.68	1	14.9	5.65	38.9	206	88.6	152	218	40
996	Fargo, ND	ND31350	6	28.5	76.9	58	76.4	1.65	1	14.2	5.27	37.9	174	88.4	39	196	38
997	Fargo, ND	ND31352	6	25.9	51.8	66	75.0	1.72	1	14.9	5.76	40.5	230	93.1	28	218	31
998	Fargo, ND	ND31355	6	29.5	78.8	51	76.7	2.12	1	14.2	6.29	44.8	232	108.3	26	256	38
999	Fargo, ND	ND31356	6	29.0	84.8	55	76.0	1.73	1	16.2	6.07	38.7	212	87.0	52	233	35
1000	Fargo, ND	ND31359	6	30.7	85.5	63	77.3	1.88	1	13.9	5.74	43.5	128	94.3	64	241	47

1001	Fargo, ND	ND31363	6	24.7	46.8	65	75.8	1.69	1	14.5	5.40	38.4	180	95.0	30	197	33
1002	Fargo, ND	ND31365	6	28.7	75.5	51	75.8	1.82	1	15.4	5.90	38.8	217	85.5	51	214	36
1003	Fargo, ND	ND31366	6	27.3	75.1	63	77.3	1.66	1	13.9	5.69	42.3	163	104.7	199	229	41
1004	Fargo, ND	ND31367	6	28.9	73.4	57	76.7	1.96	1	14.0	6.05	45.3	172	104.2	117	243	38
1005	Fargo, ND	ND31368	6	30.5	86.8	54	76.5	1.73	1	14.6	5.78	42.1	196	86.2	106	226	45
1006	Fargo, ND	ND31370	6	32.2	88.6	56	76.3	1.9	1	14.7	6.10	42.6	171	91.4	171	247	36
1007	Fargo, ND	ND31371	6	31.0	85.3	57	75.1	1.5	1	16.1	5.53	35.9	215	80.6	125	202	40
1008	Fargo, ND	ND31373	6	30.6	86.8	55	77.5	1.81	1	14.8	6.06	41.3	206	92.3	94	248	37
1009	Fargo, ND	ND31377	6	31.1	87.0	58	77.7	1.67	1	14.4	6.11	44.8	213	87.8	191	248	39
1010	Fargo, ND	ND31378	6	31.3	87.4	57	77.9	1.98	1	14.4	6.43	47.8	194	94.2	189	273	34
1011	Fargo, ND	ND31381	6	30.1	83.3	56	76.6	1.79	1	15.5	6.39	42.3	240	96.2	152	249	38
1012	Fargo, ND	ND31382	6	28.5	81.9	64	79.0	2.14	1	13.6	6.29	48.5	169	107.0	139	270	43
1013	Fargo, ND	ND31383	6	30.5	80.9	54	75.3	1.49	1	15.6	5.31	35.4	183	79.2	141	193	38
1014	Fargo, ND	ND31384	6	29.2	73.2	67	78.3	1.67	1	13.9	5.12	39.5	140	94.9	115	206	45
1015	Fargo, ND	ND31386	6	29.5	77.6	59	78.9	1.45	1	14.5	5.77	41.6	182	90.2	231	243	36
1016	Fargo, ND	ND31389	6	29.2	75.7	61	77.8	1.66	1	14.5	5.64	39.8	192	100.3	121	235	40
1017	Fargo, ND	ND31390	6	28.0	77.6	61	75.6	1.4	1	16.4	5.81	37.2	172	87.1	151	221	32
1018	Fargo, ND	ND31392	6	27.6	76.9	61	78.0	1.69	1	14.5	5.81	41.7	224	99.2	51	209	38
1019	Fargo, ND	ND31393	6	27.3	74.2	61	78.7	1.85	1	13.9	6.09	45.3	196	110.3	140	236	44
1020		LACEY MALT CHECK		32.5	89.0	53	79.8	n.d.	3	13.4	5.73	44.1	130	66.3	126	216	57
1021	Fargo, ND	ND31394	6	32.3	88.6	55	78.9	2.01	1	14.1	6.27	47.3	142	85.8	202	248	38
1022	Fargo, ND	ND31397	6	28.7	76.7	63	77.9	1.94	1	14.8	6.18	44.7	172	83.9	196	233	35
1023	Fargo, ND	ND31398	6	28.6	84.4	58	78.0	1.84	1	14.1	6.02	44.3	151	86.2	334	232	37
1024	Fargo, ND	ND31400	6	33.0	87.7	59	77.9	2.03	1	14.8	6.03	42.7	197	95.6	39	230	47
1025	Fargo, ND	ND31407	6	30.3	82.9	62	77.5	1.81	1	14.6	6.14	43.6	206	96.5	120	238	38
1026	Fargo, ND	ND31408	6	31.5	85.2	61	77.4	1.43	1	14.3	5.33	38.5	195	85.7	101	183	39
1027	Fargo, ND	ND31409	6	29.3	80.1	56	77.1	1.66	1	15.0	5.71	40.7	235	90.3	76	205	38
1028	Fargo, ND	ND31412	6	30.9	78.7	56	77.5	n.d.	3	14.9	5.45	39.1	208	82.6	104	189	35
1029	Fargo, ND	ND31415	6	31.5	85.0	55	77.4	1.75	1	13.9	5.73	41.9	212	96.0	66	211	45
1030	Fargo, ND	ROBUST	6	32.7	83.9	53	77.3	1.72	1	14.6	6.12	42.9	219	74.5	314	231	36
1031	Fargo, ND	LACEY	6	33.0	85.1	61	78.4	1.76	1	13.5	5.68	42.5	202	85.8	188	205	55
1032	Fargo, ND	TRADITION	6	31.4	85.0	67	77.3	n.d.	3	13.9	5.27	39.7	230	82.7	181	186	35
1033	Fargo, ND	STELLAR-ND	6	31.9	84.8	61	77.8	1.83	1	14.0	5.96	45.0	219	90.7	122	230	50
1034	Fargo, ND	QUEST	6	33.2	88.6	63	78.6	1.67	1	13.8	5.97	44.6	202	96.6	255	226	51
1035	Fargo, ND	ND31419	6	28.5	78.5	62	78.5	1.61	1	14.7	5.73	40.6	170	89.1	107	211	43
1036	Fargo, ND	ND31435	6	29.0	77.4	58	77.3	1.68	1	13.8	5.52	40.7	174	86.6	107	199	43
1037	Fargo, ND	ND31461	6	30.3	79.9	58	77.5	1.75	1	14.4	6.15	44.9	187	102.6	125	239	36
1038	Fargo, ND	ND31465	6	34.2	88.5	53	77.4	1.99	1	15.8	6.89	45.2	238	97.0	145	266	39
1039	Fargo, ND	ND31468	6	31.7	84.2	58	76.7	1.52	1	14.9	5.76	40.1	211	99.2	233	219	33
1040	Fargo, ND	ND31488	6	32.1	82.8	65	76.5	1.93	1	14.7	5.52	38.5	230	82.5	86	188	40
1041	Fargo, ND	ROBUST	6	30.8	78.3	59	76.6	1.66	1	14.9	5.69	39.7	196	72.7	277	207	35
1042	Fargo, ND	LACEY	6	33.3	83.9	58	77.4	1.71	1	14.1	5.58	41.0	209	84.7	140	198	39
1043	Fargo, ND	TRADITION	6	31.2	81.8	64	76.9	2.39	2	14.4	5.09	37.1	221	84.7	151	182	30
1044	Fargo, ND	STELLAR-ND	6	32.6	84.3	66	77.2	2.03	2	13.4	5.28	41.1	226	85.5	62	187	49
1045	Fargo, ND	QUEST	6	31.9	84.9	55	77.0	1.7	1	14.9	5.67	40.2	187	83.2	276	205	37
1046	Fargo, ND	ND31534	6	30.3	82.1	53	76.9	1.76	1	14.8	6.46	46.2	208	100.9	69	243	42
1047	Fargo, ND	ND31536	6	29.9	82.7	61	78.2	1.85	1	15.0	6.20	43.5	197	103.9	174	241	40
1048	Fargo, ND	ND31539	6	30.2	82.2	59	77.7	1.84	1	14.3	5.81	42.1	167	97.0	150	207	41
1049		LACEY MALT CHECK		33.4	90.6	53	79.9	2.48	2	12.8	5.62	46.5	133	74.6	134	211	62
1050	Fargo, ND	ND31540	6	31.7	83.1	53	76.6	1.88	1	15.8	6.34	41.2	224	101.9	104	236	37
1051	Fargo, ND	ND31543	6	29.5	78.2	55	77.6	1.91	1	15.0	6.25	42.9	187	103.0	140	242	34
1052	Fargo, ND	ND31555	6	32.4	84.5	63	77.3	2.05	1	14.5	6.05	44.0	182	92.0	118	224	43
1053	Fargo, ND	ND31568	6	26.4	50.3	59	77.8	1.58	1	13.3	5.04	38.9	109	74.7	195	188	26
1054	Fargo, ND	ND31602	6	31.4	84.6	58	79.4	2.71	2	13.4	5.77	44.8	143	81.2	78	219	64
1055	Fargo, ND	ROBUST	6	31.2	76.6	61	77.6	1.7	1	15.0	6.07	42.2	188	74.3	261	248	33
1056	Fargo, ND	LACEY	6	32.5	84.3	69	77.1	1.81	1	14.6	5.83	41.1	197	86.6	150	223	37
1057	Fargo, ND	TRADITION	6	32.1	83.6	65	77.4	1.91	2	13.9	5.31	39.9	209	86.8	165	204	45
1058	Fargo, ND	STELLAR-ND	6	31.6	81.7	65	78.0	1.72	1	13.3	5.85	46.1	214	98.9	94	240	59
1059	Fargo, ND	QUEST	6	31.3	82.6	58	76.7	1.82	1	14.4	5.91	41.7	175	92.5	267	231	33

1060	Fargo, ND	ND31627	6	30.9	87.4	63	78.3	1.7	1	13.1	5.79	45.4	138	89.1	86	225	59
1061	Fargo, ND	ND31633	6	31.6	85.2	58	77.4	1.85	1	13.7	5.78	43.0	115	84.5	150	227	39
1062	Fargo, ND	ND31639	6	30.4	79.4	61	77.4	1.57	1	14.2	5.71	42.4	196	107.0	156	232	39
1063	Fargo, ND	ND31641	6	30.7	79.6	56	76.1	1.71	1	13.9	5.60	41.3	161	91.5	196	208	40
1064	Fargo, ND	ND31647	6	26.2	60.9	61	76.7	1.71	1	12.8	5.75	46.2	163	90.6	143	233	42
1065	Fargo, ND	ND31649	6	30.8	80.2	55	75.4	1.71	1	13.9	5.63	40.8	162	93.2	171	212	42
1066	Fargo, ND	ND31654	6	31.7	86.6	66	77.2	1.77	1	14.4	5.79	42.4	190	95.3	56	225	45
1067	Fargo, ND	ND31657	6	29.1	73.8	61	75.5	1.7	1	14.3	5.66	40.0	178	88.5	94	216	40
1068	Fargo, ND	ND31660	6	28.3	71.8	62	75.6	1.56	1	14.3	5.28	38.1	179	86.2	243	203	30
1069	Fargo, ND	ND31664	6	30.9	79.9	62	76.1	1.73	1	14.7	5.85	41.8	185	91.3	98	226	38
1070	Fargo, ND	ND31665	6	30.3	87.6	53	76.5	1.98	1	15.0	6.40	44.1	183	105.8	179	258	35
1071	Fargo, ND	ND31666	6	31.6	88.5	58	76.7	1.88	1	14.8	6.02	43.3	171	95.9	205	249	35
1072	Fargo, ND	ND31668	6	30.1	85.3	56	77.2	1.95	1	13.4	6.06	45.7	172	114.8	93	260	52
1073	Fargo, ND	ND31670	6	29.6	79.7	62	75.7	1.81	1	15.2	5.46	38.0	163	96.8	127	198	34
1074	Fargo, ND	ND22421	6	31.4	81.8	55	76.1	1.94	1	15.1	6.02	41.9	188	94.1	51	233	37
1075	Fargo, ND	ND31674	6	29.8	81.6	61	76.4	1.58	1	15.0	5.52	38.7	215	92.7	106	210	42
1076	Fargo, ND	ND31675	6	32.6	86.5	60	76.6	1.7	1	14.6	6.12	43.0	198	93.8	100	247	43
1077	Fargo, ND	ND31676	6	30.9	80.7	55	77.5	2.16	1	14.8	6.98	49.7	192	113.0	86	294	37
1078		LACEY MALT CHECK		32.9	88.3	56	79.6	2.49	2	12.9	5.70	47.8	137	70.8	103	229	61
1079	Fargo, ND	ND31678	6	33.4	84.8	56	77.3	1.75	1	14.0	5.69	43.7	173	88.7	116	215	55
1080	Fargo, ND	ND31679	6	30.2	83.7	58	77.7	1.61	1	15.1	6.09	42.7	200	103.7	170	243	38
1081	Fargo, ND	ND31680	6	31.5	83.3	55	76.9	1.7	1	15.1	6.08	40.9	197	94.1	269	245	30
1082	Fargo, ND	ND31684	6	30.5	80.9	60	76.2	1.87	1	14.8	6.38	43.9	215	112.6	104	266	42
1083	Fargo, ND	ND31688	6	30.5	80.6	59	77.1	1.75	1	13.4	5.48	41.4	192	97.8	88	212	54
1084	Fargo, ND	ND31689	6	32.1	86.3	61	77.8	1.8	1	15.0	6.26	44.4	187	91.7	132	242	43
1085	Fargo, ND	ND31693	6	30.5	82.8	55	76.8	1.64	1	13.8	5.28	39.9	171	94.1	139	196	43
1086	Fargo, ND	ND31695	6	31.8	87.7	58	76.3	1.64	1	14.9	6.02	41.0	169	102.8	365	247	30
1087	Fargo, ND	ND31697	6	30.1	81.7	57	75.9	1.58	1	14.5	5.47	39.6	190	94.4	96	206	44
1088	Fargo, ND	ND31699	6	31.6	84.2	55	77.2	1.86	1	15.0	6.37	45.6	181	101.5	88	247	42
1089	Fargo, ND	ND31703	6	27.6	75.0	63	76.7	1.47	1	14.5	5.37	39.5	190	99.6	88	188	33
1090	Fargo, ND	ND31706	6	27.9	70.5	67	77.7	1.59	1	14.7	5.85	40.2	216	97.5	44	205	35
1091	Fargo, ND	ND31709	6	29.3	73.8	63	76.6	1.83	1	14.6	5.86	41.1	220	96.5	51	195	34
1092	Fargo, ND	ND31711	6	32.4	78.9	56	77.6	1.96	1	14.7	6.05	43.3	215	100.9	56	208	41
1093	Fargo, ND	ND31712	6	30.4	71.0	60	77.0	1.84	1	14.4	5.97	43.4	222	100.9	41	212	40
1094	Fargo, ND	ND31719	6	28.3	76.8	65	77.0	1.79	1	15.4	5.90	40.3	205	107.5	85	206	36
1095	Fargo, ND	ND31721	6	29.6	71.3	66	76.6	2.01	1	14.6	6.00	43.9	187	104.2	27	209	38
1096	Fargo, ND	ND31722	6	31.5	81.5	64	76.6	2.1	1	14.0	5.77	41.5	175	92.7	110	197	38
1097	Fargo, ND	ND31724	6	29.7	83.3	59	77.3	2	1	14.7	6.11	43.6	217	105.1	28	214	40
1098	Fargo, ND	ND31726	6	28.6	70.9	61	77.4	1.79	1	14.6	6.01	42.0	196	111.8	49	227	35
1099	Fargo, ND	CONLON	2	42.0	95.5	56	77.7	1.55	1	14.3	5.32	38.7	136	86.0	320	183	35
1100	Fargo, ND	PINNACLE	2	40.1	93.5	51	78.5	1.83	1	12.8	4.95	41.8	108	71.2	286	166	48
1101	Fargo, ND	LACEY	6	32.7	84.6	61	77.2	1.85	1	14.5	5.80	42.1	197	84.9	146	206	42
1102	Fargo, ND	STELLAR-ND	6	32.2	89.2	63	78.4	1.83	1	13.6	5.95	43.8	206	96.1	139	225	54
1103	Fargo, ND	2ND31732	2	40.7	92.6	48	77.9	1.7	1	14.0	5.02	37.4	109	76.6	223	168	29
1104	Fargo, ND	2ND31733	2	38.3	88.8	47	78.1	2.04	1	12.5	4.94	42.2	74	84.2	303	164	40
1105	Fargo, ND	2ND31735	2	38.6	88.5	47	77.3	1.86	1	14.8	5.49	38.0	118	101.5	101	185	31
1106	Fargo, ND	2ND31741	2	41.7	87.6	50	80.8	1.96	1	12.5	5.84	48.4	111	87.0	185	209	45
1107		HARRINGTON MALT CHECK		39.8	96.6	76	82.4	1.67	1	11.6	5.35	49.2	111	93.6	104	205	58
1108	Fargo, ND	2ND31742	2	37.6	82.6	61	78.0	2.4	1	12.5	5.62	48.2	80	95.3	371	211	31
1109	Fargo, ND	2ND31744	2	36.0	87.4	55	75.6	1.53	1	13.7	4.92	36.3	101	65.5	294	164	23
1110	Fargo, ND	2ND31745	2	39.9	81.4	55	80.7	1.82	1	13.2	6.12	47.9	116	97.9	120	236	35
1111	Fargo, ND	2ND31752	2	41.9	96.9	58	79.3	1.37	1	13.5	5.40	42.6	129	91.4	427	186	49
1112	Fargo, ND	2ND31753	2	44.4	95.8	61	77.2	1.49	1	13.2	5.33	41.4	129	86.3	552	173	43
1113	Fargo, ND	2ND31756	2	41.2	96.8	62	77.8	1.51	1	13.0	4.88	40.0	96	75.0	563	158	40
1114	Fargo, ND	2ND31761	2	38.9	96.7	61	81.7	2.12	1	13.1	6.69	53.2	112	125.1	459	289	40
1115	Fargo, ND	2ND31762	2	39.8	96.1	54	78.5	1.77	1	12.9	5.82	47.1	113	107.3	485	217	42
1116	Fargo, ND	2ND31763	2	40.3	95.3	53	80.5	2.33	1	12.7	6.92	57.1	92	126.0	241	298	40
1117	Fargo, ND	2ND31764	2	41.3	96.8	53	77.1	1.36	1	13.4	4.99	38.3	133	71.6	329	157	37
1118	Fargo, ND	2ND31766	2	40.9	96.5	52	80.3	2.05	1	13.0	6.45	52.7	136	125.2	274	254	47

1119	Fargo, ND	2ND31767	2	40.2	95.1	58	79.7	1.49	1	12.6	5.38	43.0	125	101.7	384	184	57
1120	Fargo, ND	2ND31770	2	38.8	95.2	49	79.2	1.95	1	13.0	5.95	49.4	118	110.9	280	227	42
1121	Fargo, ND	2ND31771	2	41.8	95.9	55	79.4	1.92	1	13.4	6.14	46.2	117	101.7	280	243	41
1122	Fargo, ND	2ND31774	2	39.6	96.5	54	78.8	1.73	1	13.3	5.13	40.3	113	84.4	325	185	44
1123	Fargo, ND	2ND31775	2	40.4	94.3	54	76.7	1.36	1	15.3	5.87	39.1	176	89.2	344	207	33
1124	Fargo, ND	2ND31778	2	41.8	97.3	45	79.7	1.69	1	12.9	5.93	47.4	140	102.2	206	225	50
1125	Fargo, ND	2ND31779	2	38.4	91.3	54	77.8	1.27	1	14.0	4.43	34.0	134	68.8	248	138	30
1126	Fargo, ND	2ND31780	2	42.1	95.5	55	79.1	1.6	1	14.5	5.61	41.2	157	84.0	257	204	43
1127	Fargo, ND	2ND31781	2	36.7	94.2	56	79.4	1.75	1	13.0	5.71	45.6	112	103.8	224	244	43
1128	Fargo, ND	2ND31783	2	39.3	96.2	51	78.5	1.56	1	14.1	6.10	46.4	146	109.4	352	237	37
1129	Fargo, ND	2ND31784	2	38.7	96.0	55	78.8	1.54	1	15.0	6.06	42.8	177	88.7	463	212	37
1130	Fargo, ND	2ND31786	2	39.5	94.3	54	78.1	1.66	1	13.2	5.41	42.2	102	80.0	514	199	46
1131	Fargo, ND	2ND31789	2	42.5	97.2	48	80.7	1.76	1	13.3	6.20	49.6	121	99.0	238	249	43
1132	Fargo, ND	2ND31790	2	42.5	96.5	52	79.0	1.73	1	13.6	5.71	45.2	133	90.6	324	212	43
1133	Fargo, ND	2ND31791	2	39.8	95.4	54	80.0	1.4	1	13.4	5.70	45.3	125	93.5	454	211	48
1134	Fargo, ND	2ND31796	2	42.0	92.7	53	82.0	2.32	1	13.0	6.58	53.8	92	105.0	131	300	42
1135	Fargo, ND	2ND31797	2	38.1	83.6	55	81.3	2.07	1	12.8	5.95	49.6	104	94.0	298	256	43
1136		HARRINGTON MALT CHECK		40.8	96.6	76	82.6	1.63	1	11.5	5.34	49.9	120	100.8	104	215	58
1137	Fargo, ND	2ND31800	2	38.9	91.4	49	75.4	1.45	1	14.2	5.15	37.1	114	82.0	425	189	30
1138	Fargo, ND	2ND31812	2	38.5	93.3	51	77.1	1.92	2	16.1	5.45	35.3	158	84.9	433	184	32
1139	Fargo, ND	2ND31815	2	42.2	95.4	49	78.6	2.1	1	13.6	5.29	40.8	108	80.5	106	202	47
1140	Fargo, ND	2ND27421	2	42.3	92.2	55	78.7	1.98	1	13.6	5.58	43.2	181	84.3	307	216	47
1141	Fargo, ND	2ND31833	2	37.2	88.9	55	77.3	1.39	1	15.6	5.64	37.3	128	82.1	377	212	27
1142	Fargo, ND	CONLON	2	39.9	95.1	53	77.9	1.51	1	14.6	5.49	38.3	125	88.2	465	206	35
1143	Fargo, ND	PINNACLE	2	39.0	88.9	52	78.7	1.66	1	13.5	5.04	38.3	124	69.6	334	187	40
1144	Fargo, ND	LACEY	6	32.4	85.9	58	78.4	1.75	1	14.2	5.93	42.3	189	83.7	183	228	46
1145	Fargo, ND	STELLAR-ND	6	32.6	85.5	59	78.5	1.49	1	14.5	6.19	45.3	244	99.7	131	258	46
1146	Fargo, ND	2ND31839	2	41.2	95.7	46	83.2	2.21	1	12.7	7.14	59.3	110	116.1	285	320	47
1147	Fargo, ND	2ND31843	2	41.3	92.1	55	80.2	2	1	14.6	7.07	49.6	157	116.2	187	315	37
1148	Fargo, ND	2ND31850	2	44.1	96.5	54	78.7	2.2	2	12.6	5.30	45.4	96	83.5	378	218	49
1149	Fargo, ND	2ND31853	2	40.2	94.3	58	79.8	1.32	1	12.2	5.23	45.2	91	81.4	406	205	52
1150	Fargo, ND	2ND31854	2	41.3	95.0	55	81.5	1.71	1	12.5	5.94	48.4	106	109.4	306	254	50
1151	Fargo, ND	2ND31858	2	37.4	87.0	62	79.3	1.43	1	13.2	5.10	40.6	102	84.0	539	201	42
1152	Fargo, ND	2ND31860	2	38.7	94.3	55	79.9	1.53	1	13.5	5.74	44.4	112	112.1	474	232	40
1153	Fargo, ND	2ND31862	2	41.8	94.6	52	80.0	1.49	1	13.4	5.76	45.0	100	104.1	473	221	43
1154	Fargo, ND	2ND31868	2	42.7	94.0	59	80.6	1.43	1	13.2	5.52	44.5	137	91.9	309	229	55
1155	Fargo, ND	2ND31869	2	42.4	97.9	53	81.4	1.33	1	11.9	5.27	46.2	91	75.4	584	217	56
1156	Fargo, ND	2ND31870	2	41.2	95.3	59	79.6	1.53	1	12.9	5.22	43.3	148	80.9	446	196	59
1157	Fargo, ND	2ND31871	2	40.6	94.7	57	79.4	1.55	1	12.1	5.47	45.8	94	86.6	379	223	52
1158	Fargo, ND	2ND31872	2	45.0	96.1	52	79.5	2.1	1	12.5	5.98	49.3	98	101.9	386	252	44
1159	Fargo, ND	2ND31875	2	42.4	95.5	55	76.9	1.48	1	12.8	5.05	40.1	157	86.2	302	183	51
1160	Fargo, ND	2ND31878	2	39.4	91.8	58	79.3	2.03	1	11.9	5.37	47.3	87	102.8	303	221	42
1161	Fargo, ND	2ND31879	2	40.5	93.9	52	82.0	2.11	1	12.0	6.10	51.9	109	102.0	140	247	50
1162	Fargo, ND	2ND31881	2	40.2	92.9	55	81.5	1.55	1	12.4	4.88	40.5	127	94.9	276	176	57
1163	Fargo, ND	2ND31882	2	38.2	91.9	53	81.2	1.61	1	13.1	5.32	41.6	93	95.3	515	186	46
1164	Fargo, ND	2ND31883	2	44.7	97.6	52	81.1	2.27	1	12.6	6.15	52.8	89	110.4	203	257	44
1165		HARRINGTON MALT CHECK		40.1	96.9	73	82.5	1.58	1	11.5	5.27	49.0	126	99.0	90	209	62
1166	Fargo, ND	2ND31884	2	39.3	94.4	50	80.5	1.85	1	12.8	5.73	46.7	84	94.5	398	219	46
1167	Fargo, ND	2ND31885	2	42.0	95.5	52	80.5	1.75	1	12.1	5.27	45.0	120	81.5	285	200	57
1168	Fargo, ND	2ND31886	2	38.1	93.4	53	78.1	n.d.	3	13.5	4.68	36.9	147	71.9	386	157	32
1169	Fargo, ND	2ND31889	2	44.4	97.6	49	80.9	1.89	2	11.6	4.82	41.5	108	74.6	462	173	51
1170	Fargo, ND	2ND31890	2	37.6	89.0	50	80.8	1.42	1	12.7	4.90	40.2	109	92.3	390	167	45
1171	Fargo, ND	2ND31891	2	42.0	92.6	44	79.4	2.28	2	12.6	5.38	45.2	99	83.6	322	207	48
1172	Fargo, ND	2ND31892	2	39.2	91.6	51	80.6	1.87	2	13.0	4.91	38.6	131	80.9	283	160	41
1173	Fargo, ND	2ND31893	2	39.8	88.6	52	80.2	1.78	1	12.9	5.42	44.6	128	91.2	273	197	55
1174	Fargo, ND	2ND31897	2	43.9	96.0	56	79.8	2.03	1	12.8	5.56	44.0	106	92.8	289	216	57
1175	Fargo, ND	2ND31899	2	39.4	89.4	55	79.7	1.56	1	12.8	4.79	39.6	104	68.0	241	162	42
1176	Fargo, ND	2ND31901	2	39.8	92.5	53	78.0	2.02	1	13.8	5.63	42.6	157	92.4	217	202	36
1177	Fargo, ND	2ND31902	2	41.5	94.6	51	81.4	n.d.	3	13.6	5.41	41.4	104	72.4	421	193	47

1178	Fargo, ND	2ND31910	2	37.0	92.5	51	78.2	n.d.	3	14.8	5.31	36.6	147	78.0	503	179	30
1179	Fargo, ND	2ND31914	2	40.0	89.8	58	78.8	1.81	1	14.0	5.55	41.9	160	84.7	166	201	42
1180	Fargo, ND	2ND31920	2	40.0	94.1	52	79.2	n.d.	3	13.5	4.98	37.4	111	66.9	476	168	34
1181	Fargo, ND	2ND31921	2	38.1	90.0	49	78.8	2	1	15.8	7.09	45.4	183	101.1	42	262	44
1182	Fargo, ND	2ND31922	2	38.8	90.5	43	78.9	2.32	1	14.3	6.42	46.1	125	92.9	40	229	44
1183	Fargo, ND	2ND28065	2	37.2	92.3	51	78.3	1.28	1	14.0	5.02	36.4	128	70.5	230	177	32
1184	Fargo, ND	2ND31941	2	39.7	93.4	50	80.1	2.1	1	12.6	5.30	44.6	108	74.3	524	203	54
1185	Fargo, ND	2ND31943	2	34.6	87.7	44	79.8	2.9	2	13.8	5.70	44.2	146	86.6	318	222	38
1186	Fargo, ND	CONLON	2	40.3	96.0	52	77.9	1.49	1	14.9	5.36	37.6	142	87.9	333	191	37
1187	Fargo, ND	PINNACLE	2	39.4	91.2	47	78.4	1.65	1	13.2	4.75	37.8	108	66.8	348	164	36
1188	Fargo, ND	LACEY	6	32.3	84.5	49	77.6	1.65	1	14.6	5.70	41.7	202	81.3	147	211	37
1189	Fargo, ND	STELLAR-ND	6	31.7	83.7	60	77.8	1.79	1	14.1	5.78	42.6	217	88.2	93	228	49
1190	Fargo, ND	2ND31945	2	43.2	90.5	60	81.5	2.56	1	12.8	6.39	53.4	74	102.5	223	273	44
1191	Fargo, ND	2ND31947	2	41.6	87.8	55	81.3	2.6	1	13.0	6.26	51.4	82	100.9	179	268	41
1192	Fargo, ND	2ND31953	2	37.1	89.8	58	77.5	1.78	1	13.2	5.04	38.4	126	78.1	300	188	34
1193	Fargo, ND	2ND31954	2	36.8	89.3	46	77.9	1.7	1	13.3	5.01	40.4	104	79.9	358	189	36
1194		HARRINGTON MALT CHECK		40.4	96.8	73	82.5	1.51	1	12.1	5.21	46.7	134	96.6	68	218	67
1195	Fargo, ND	2ND31959	2	36.6	88.3	59	75.8	1.33	1	15.3	4.85	33.3	167	73.1	244	167	26
1196	Fargo, ND	2ND27421	2	39.8	90.4	47	78.5	1.91	1	13.5	5.22	40.4	138	76.2	286	197	44
1197	Fargo, ND	2ND31966	2	42.3	96.2	51	79.4	1.58	1	14.2	5.26	38.7	212	83.7	281	192	45
1198	Fargo, ND	2ND31980	2	42.3	94.1	52	78.6	1.55	1	12.9	5.13	41.1	119	77.5	372	201	54
1199	Fargo, ND	2ND31983	2	40.6	95.8	53	79.9	1.73	1	12.9	5.79	47.5	107	94.6	292	239	47
1200	Fargo, ND	2ND31984	2	38.1	87.7	51	79.1	1.62	1	13.1	5.64	44.4	121	106.1	427	232	43
1201	Fargo, ND	2ND31989	2	40.5	95.1	54	79.2	1.42	1	13.1	5.12	40.0	118	93.1	585	187	46
1202	Fargo, ND	2ND31990	2	43.0	96.1	54	79.1	1.42	1	12.9	5.18	41.4	111	84.4	791	191	54
1203	Fargo, ND	2ND31994	2	39.6	92.8	51	78.3	1.57	1	12.7	4.82	39.6	103	91.5	595	180	44
1204	Fargo, ND	2ND32000	2	40.4	94.3	55	79.7	1.61	1	12.5	4.85	39.8	100	82.4	333	189	45
1205	Fargo, ND	2ND32002	2	41.4	96.1	57	80.1	1.61	1	12.5	5.31	43.0	111	99.6	293	214	56
1206	Fargo, ND	2ND32003	2	40.0	95.0	56	79.1	1.46	1	13.7	5.37	40.0	137	87.8	303	205	46
1207	Fargo, ND	2ND32008	2	39.1	95.2	55	78.8	1.55	1	12.6	4.79	39.0	102	68.4	411	172	41
1208	Fargo, ND	2ND32014	2	38.4	93.3	49	79.6	1.73	1	12.7	4.91	39.8	96	88.5	305	187	43
1209	Fargo, ND	2ND32015	2	38.5	90.6	49	80.6	2.04	1	12.9	6.16	47.7	115	118.9	143	265	45
1210	Fargo, ND	2ND32017	2	39.4	94.3	46	81.8	2.02	1	12.5	6.49	54.1	121	110.9	141	287	51
1211	Fargo, ND	2ND32020	2	40.0	93.8	52	81.2	2.25	1	12.8	6.84	54.0	127	117.9	127	310	53
1212	Fargo, ND	2ND32035	2	41.8	93.9	56	80.4	1.84	1	12.6	6.16	50.1	111	95.4	348	263	44
1213	Fargo, ND	2ND28065	2	36.6	89.1	56	78.8	1.27	1	14.3	5.30	38.5	125	72.4	222	198	35
1214	Fargo, ND	2ND32045	2	38.8	94.8	58	79.5	1.6	1	12.4	4.78	41.2	77	68.0	229	196	50
1215	Fargo, ND	2ND32047	2	35.6	89.5	58	77.9	1.14	1	14.9	5.04	34.1	124	66.2	279	173	26
1216	Fargo, ND	CONLON	2	40.9	95.3	57	77.5	1.46	1	14.4	5.35	37.9	119	84.4	412	202	34
1217	Fargo, ND	PINNACLE	2	40.8	94.6	58	79.7	1.45	1	12.9	5.02	39.0	101	73.4	413	196	51
1218	Fargo, ND	LACEY	6	31.8	81.7	62	77.9	1.62	1	14.5	5.66	39.8	200	83.7	170	228	44
1219	Fargo, ND	STELLAR-ND	6	32.1	84.9	64	77.9	1.68	1	14.9	5.89	42.2	217	91.6	120	239	50
1220	Fargo, ND	2ND32053	2	34.8	90.9	52	78.8	1.5	1	13.2	5.39	42.5	94	84.8	496	219	40
1221	Fargo, ND	2ND32054	2	37.1	93.8	57	78.5	1.53	1	12.9	4.79	38.6	78	71.3	380	187	38
1222	Fargo, ND	2ND32056	2	37.2	93.5	48	77.1	1.37	1	14.5	5.22	38.0	107	75.1	277	201	30
1223	Fargo, ND	2ND32061	2	40.5	94.6	62	78.2	1.48	1	14.0	5.19	38.2	127	72.8	157	204	41
1224		HARRINGTON MALT CHECK		40.1	96.7	75	82.4	1.65	1	11.7	5.27	48.8	114	94.5	82	223	58
1225	Fargo, ND	2ND32063	2	36.6	89.0	62	78.4	1.6	1	13.5	5.72	42.7	85	74.9	289	239	34
1226	Fargo, ND	2ND32067	2	41.3	95.3	56	78.6	1.79	1	14.1	5.86	42.6	149	84.6	116	233	45
1227	Fargo, ND	2ND32069	2	38.5	90.8	56	79.4	1.69	1	12.8	5.26	42.6	80	75.4	507	210	50
1228	Fargo, ND	2ND32071	2	38.2	92.9	59	77.8	1.66	1	14.4	5.46	39.0	112	75.7	374	216	32
1229	Fargo, ND	2ND32073	2	39.2	86.4	52	78.3	1.4	1	13.9	4.89	35.9	102	67.4	279	178	29
1230	Fargo, ND	2ND32074	2	37.4	93.0	52	78.8	1.33	1	14.0	5.16	38.4	133	75.5	203	195	37
1231	Fargo, ND	2ND32090	2	41.1	94.4	52	76.9	1.95	2	14.2	5.22	36.9	102	65.0	319	173	28
1232	Fargo, ND	2ND32095	2	39.6	92.5	57	75.3	1.25	1	15.5	5.10	33.6	129	56.6	611	166	30
1233	Fargo, ND	2ND32099	2	42.4	92.9	67	79.4	1.87	1	13.2	6.14	47.9	94	95.6	215	253	33
1234	Fargo, ND	2ND32100	2	40.5	90.1	56	81.0	2.4	1	13.2	6.75	51.7	101	108.7	117	292	42
1235	Fargo, ND	2ND32101	2	42.6	93.7	58	81.8	2.7	1	12.6	6.89	55.7	91	113.9	96	300	51
1236	Fargo, ND	2ND32102	2	37.7	86.8	59	78.1	1.6	1	13.0	5.41	42.0	99	87.9	241	221	43

1237	Fargo, ND	2ND32104	2	38.7	87.7	59	78.6	1.9	1	14.5	6.07	42.2	89	80.3	307	262	28
1238	Fargo, ND	2ND32105	2	41.5	92.1	57	81.0	2.34	1	13.7	7.11	53.3	116	82.2	82	305	41
1239	Fargo, ND	2ND32106	2	39.8	87.3	55	78.7	2.04	1	15.4	6.52	43.4	126	81.0	324	265	35
1240	Fargo, ND	2ND32107	2	36.6	79.2	61	77.7	1.65	1	14.8	6.09	41.5	111	93.5	144	241	26
1241	Fargo, ND	2ND32109	2	42.2	93.2	60	79.6	2.12	1	14.1	6.41	47.2	118	92.1	99	250	42
1242	Fargo, ND	2ND32110	2	41.7	88.7	56	78.4	1.55	1	14.6	5.52	39.6	102	91.7	500	208	36
1243	Fargo, ND	2ND32111	2	37.4	90.9	46	77.1	1.48	1	14.2	5.15	36.5	93	80.4	384	201	26
1244	Fargo, ND	2ND32112	2	37.8	90.5	54	77.5	1.69	1	12.8	4.79	39.1	115	95.4	424	176	35
1245	Fargo, ND	2ND32114	2	37.6	91.5	44	77.5	1.78	1	13.5	5.32	41.5	114	107.7	277	204	35
1246	Fargo, ND	2ND32115	2	38.1	87.2	57	77.0	1.69	1	14.6	5.37	37.5	98	79.2	286	207	26
1247	Fargo, ND	2ND32116	2	38.9	92.8	44	76.4	1.65	1	15.1	5.36	35.5	136	79.8	334	206	35
1248	Fargo, ND	2ND32117	2	39.1	88.4	45	75.5	1.57	1	15.4	5.46	36.7	120	70.7	172	194	30
1249	Fargo, ND	2ND32118	2	39.4	90.4	55	78.3	1.62	1	13.1	4.94	39.1	73	74.6	531	183	35
1250	Fargo, ND	2ND32119	2	38.4	88.8	51	76.3	1.63	1	14.1	5.20	37.0	99	71.6	286	198	26
1251	Fargo, ND	2ND32121	2	37.7	90.6	48	77.0	1.94	1	15.2	5.50	36.2	126	81.5	172	201	33
1252	Fargo, ND	2ND32123	2	37.6	86.9	44	77.2	1.85	1	13.4	5.61	42.1	108	110.9	207	212	34
1253		HARRINGTON MALT CHECK		39.7	96.3	75	82.4	1.44	1	12.0	5.28	47.3	123	94.1	161	212	58
1254	Fargo, ND	2ND32124	2	40.8	93.3	52	75.6	1.49	1	14.1	4.67	35.1	109	64.1	472	172	29
1255	Fargo, ND	2ND32128	2	39.1	96.3	46	78.0	1.81	1	15.1	6.10	41.3	125	103.0	56	232	44
1256	Fargo, ND	2ND32129	2	37.5	92.0	43	78.2	1.57	1	12.9	4.76	38.5	96	78.7	173	172	35
1257	Fargo, ND	2ND32133	2	42.1	96.3	55	79.8	1.31	1	12.7	4.95	40.2	87	63.2	449	189	51
1258	Fargo, ND	2ND32134	2	43.7	96.5	55	78.8	1.45	1	13.4	5.23	39.6	101	91.0	400	195	44
1259	Fargo, ND	2ND32135	2	41.0	94.6	54	77.4	1.27	1	12.8	4.60	38.0	83	74.5	516	158	35
1260	Fargo, ND	2ND32136	2	44.8	92.8	57	78.0	1.6	1	12.2	4.98	43.1	77	68.0	409	192	50
1261	Fargo, ND	2ND32137	2	47.8	97.7	52	79.8	2.15	1	12.2	5.96	49.5	73	96.7	461	250	44
1262	Fargo, ND	2ND32138	2	44.2	95.4	49	79.0	1.45	1	13.6	5.52	41.5	101	102.2	418	203	44
1263	Fargo, ND	2ND32139	2	43.5	96.6	55	78.9	1.58	1	12.3	5.44	44.4	91	93.9	487	218	50
1264	Fargo, ND	2ND32141	2	44.9	95.2	54	78.3	1.66	1	13.0	5.46	42.6	93	74.6	328	216	50
1265	Fargo, ND	2ND32142	2	42.8	95.6	59	80.0	1.5	1	12.8	5.46	43.8	112	67.8	383	235	57
1266	Fargo, ND	2ND32143	2	45.5	97.1	61	80.7	2.39	1	12.6	6.86	55.1	82	122.4	290	300	41
1267	Fargo, ND	2ND32144	2	47.2	97.1	56	80.4	1.86	1	12.4	5.56	45.8	85	65.2	500	217	53
1268	Fargo, ND	2ND32145	2	48.0	97.4	61	80.5	1.83	1	12.2	5.44	46.8	79	67.6	454	211	53
1269	Fargo, ND	2ND32146	2	40.1	96.3	58	78.5	1.84	1	13.6	5.42	40.4	101	94.2	465	212	43
1270	Fargo, ND	2ND32147	2	46.6	98.3	58	79.2	1.59	1	12.3	5.63	49.8	84	79.0	615	221	41
1271	Fargo, ND	2ND32148	2	41.6	95.2	60	79.3	1.82	1	12.3	5.28	42.8	80	75.2	456	213	49
1272	Fargo, ND	2ND32150	2	42.4	97.2	68	78.3	1.45	1	12.1	5.16	42.5	86	90.1	508	196	50
1273	Fargo, ND	2ND32151	2	42.6	96.8	58	80.3	1.5	1	12.9	5.31	43.6	92	104.2	326	201	53
1274	Fargo, ND	2ND32154	2	48.3	96.6	62	79.3	1.9	1	12.2	5.77	47.3	86	67.3	510	234	41
1275	Fargo, ND	2ND32155	2	46.6	96.1	59	79.7	2.01	1	12.1	5.58	50.3	92	77.4	346	222	48
1276	Aberdeen, ID	Harrington	2	40.2	97.2	74	82.2	1.73	1	11.3	5.32	49.7	97	86.4	469	217	50
1277	Aberdeen, ID	ACMetcalfe	2	41.2	97.2	69	80.8	1.8	1	13.9	5.25	39.0	165	108.8	185	205	44
1278	Aberdeen, ID	Conrad	2	36.7	94.3	70	80.8	2.13	1	11.9	6.17	51.9	140	96.7	98	239	50
1279	Aberdeen, ID	M69	2	39.5	97.2	50	77.2	1.86	1	16.7	5.30	32.9	161	105.6	228	201	35
1280	Aberdeen, ID	2Ab10-X08MTC12-79	2	44.0	98.1	73	81.5	2.81	1	13.3	6.95	54.7	164	107.7	310	270	46
1281		HARRINGTON MALT CHECK		40.5	94.6	75	82.4	1.92	1	12.1	6.35	55.0	126	99.5	175	249	48
1282	Aberdeen, ID	2Ab10-X08M245-11	2	43.7	96.9	70	78.8	1.74	1	14.5	5.55	38.6	153	79.2	177	191	42
1283	Aberdeen, ID	2Ab10-X08M260-40	2	45.8	98.0	68	80.1	2.06	1	14.6	5.73	40.3	137	91.2	315	194	46
1284	Aberdeen, ID	2Ab10-X08MTC1-73	2	40.1	97.6	66	77.8	2.38	1	15.8	6.29	40.5	135	90.8	227	213	35
1285	Aberdeen, ID	2Ab10-X08MTC1-75	2	40.7	95.8	67	80.0	2.19	1	13.3	5.86	47.5	109	91.0	151	198	42
1286	Aberdeen, ID	2Ab10-X08M268-5	2	38.8	96.2	77	81.0	1.91	1	12.2	5.31	45.0	123	93.8	77	198	67
1287	Aberdeen, ID	2Ab10-X08M228-38	2	41.2	94.4	56	76.6	1.92	1	16.1	5.93	36.9	157	90.7	363	214	33
1288	Aberdeen, ID	2Ab10-X08MTC13-15	2	41.2	94.6	61	79.1	1.82	1	13.0	5.51	43.4	110	77.4	441	205	48
1289	Aberdeen, ID	2Ab10-X08MTC13-50	2	44.0	98.2	62	78.6	2.12	1	14.4	6.25	43.5	123	83.2	559	241	40
1290	Aberdeen, ID	2Ab10-X08MTC9-18	2	43.1	96.4	78	80.4	1.73	1	13.6	5.76	43.0	146	92.2	258	221	46
1291	Aberdeen, ID	2Ab10-X08M231-39	2	41.2	97.8	66	77.7	2.79	1	15.5	6.28	42.4	143	89.2	215	221	35
1292	Aberdeen, ID	2Ab10-X08M231-49	2	45.0	95.8	65	78.8	2.98	1	14.7	6.72	47.8	128	103.0	153	265	35
1293	Aberdeen, ID	2Ab10-X08MTC11-62	2	41.3	97.4	67	79.8	2.14	1	13.2	5.83	46.8	116	100.3	107	203	50
1294	Aberdeen, ID	2Ab10-X08M239-7	2	43.3	98.3	75	78.1	2.81	1	15.6	6.44	41.5	135	98.6	416	253	40
1295	Aberdeen, ID	2Ab10-X08M251-34	2	41.3	96.6	61	77.4	2.33	1	15.7	6.18	40.6	138	86.1	405	219	35

1296	Aberdeen, ID	2Ab10-X08MTC16-19	2	43.2	95.4	70	79.7	1.71	1	12.9	4.90	38.8	104	67.8	309	162	47
1297	Aberdeen, ID	2Ab10-X08M273-27	2	37.7	87.2	66	79.6	1.78	1	12.5	5.43	45.7	115	84.2	140	189	51
1298	Aberdeen, ID	2Ab10-X08MTC15-21	2	39.5	88.8	62	79.2	1.67	1	13.1	5.00	39.5	104	57.7	427	176	34
1299	Aberdeen, ID	2Ab10-X08MTC15-52	2	40.6	97.1	61	78.3	2.28	1	15.6	6.49	43.9	131	88.6	367	250	39
1300	Aberdeen, ID	2Ab10-X08MTC5-28	2	44.4	96.2	64	78.0	1.95	1	14.3	5.62	39.4	128	83.9	149	193	37
1301	Aberdeen, ID	2Ab10-X08MTC5-64	2	41.1	96.4	71	77.4	1.79	1	14.4	5.65	39.6	154	89.0	161	193	33
1302	Aberdeen, ID	2Ab10-X08MTC5-65	2	45.4	97.2	70	79.7	2.05	1	14.0	5.83	42.6	105	72.5	216	208	43
1303	Aberdeen, ID	2Ab10-X08M238-9	2	37.9	97.2	71	80.6	1.66	1	11.1	4.74	44.0	106	92.7	179	170	47
1304	Aberdeen, ID	2Ab10-X08M238-22	2	38.0	96.2	67	80.7	1.99	1	13.7	6.04	44.9	186	101.2	286	237	40
1305	Aberdeen, ID	2Ab10-X08MTC9-12	2	38.7	92.8	67	80.0	1.91	1	13.8	5.81	45.1	143	96.0	139	215	46
1306	Aberdeen, ID	2Ab10-X08MTC9-15	2	42.0	97.2	69	81.3	1.79	1	12.6	5.90	48.1	107	93.9	206	247	51
1307	Aberdeen, ID	2Ab10-X08M269-12	2	36.0	87.9	68	79.8	1.63	1	13.3	5.43	41.0	149	89.9	94	198	55
1308	Aberdeen, ID	2Ab10-X08M269-13	2	35.5	86.2	77	80.1	1.99	1	13.1	5.70	45.2	141	88.4	132	206	47
1309	Aberdeen, ID	2Ab10-X08MTC18-8	2	42.6	97.4	69	80.2	1.71	1	13.6	5.76	43.4	129	80.2	174	216	46
1310		HARRINGTON MALT CHECK		40.6	96.6	77	82.2	1.51	1	11.5	5.39	50.4	119	92.0	80	215	58
1311	Aberdeen, ID	2Ab10-X08MTC18-10	2	42.4	97.3	71	78.7	2.08	1	14.2	5.45	38.8	136	87.8	196	189	40
1312	Aberdeen, ID	2Ab10-X08MTC18-14	2	40.4	98.0	67	79.8	1.88	1	13.4	5.43	40.7	111	79.5	294	193	51
1313	Aberdeen, ID	2Ab10-X08M253-15	2	49.6	99.6	69	79.8	3.51	2	14.5	6.76	47.9	121	96.8	257	254	37
1314	Aberdeen, ID	2Ab11-X08MTC12-75	2	42.8	97.4	72	81.1	1.66	1	12.6	5.53	46.9	149	108.3	327	207	63
1315	Aberdeen, ID	2Ab11-X08MTC12-86	2	37.4	93.3	75	78.7	1.62	1	13.5	5.01	38.6	158	86.3	335	170	37
1316	Aberdeen, ID	2Ab11-X08M235-12	2	42.6	98.4	67	78.7	2.18	1	14.8	5.77	40.7	147	73.9	137	186	44
1317	Aberdeen, ID	2Ab11-X08M228-20	2	41.3	98.1	63	78.1	1.94	1	14.5	5.61	38.8	161	95.3	237	196	37
1318	Aberdeen, ID	2Ab11-X08M263-3	2	39.8	97.4	66	80.5	2.01	1	13.1	5.85	45.3	173	103.5	102	218	51
1319	Aberdeen, ID	2Ab11-X08M237-33	2	37.4	89.8	74	79.4	1.72	1	12.9	5.09	41.3	126	83.2	166	171	45
1320	Aberdeen, ID	2Ab11-X08M229-38	2	41.5	95.0	61	80.6	2.27	1	13.6	5.89	45.9	120	91.1	234	214	42
1321	Aberdeen, ID	2Ab11-X08M229-43	2	40.0	97.9	68	79.8	1.47	1	13.5	5.09	37.9	156	64.8	246	184	47
1322	Aberdeen, ID	2Ab11-X08MTC5-33	2	43.4	98.1	63	77.2	2.23	1	15.9	6.40	41.3	121	80.6	315	222	36
1323	Aberdeen, ID	Harrington	2	39.4	95.2	62	80.1	1.52	1	12.3	5.04	43.0	111	80.4	173	183	52
1324	Aberdeen, ID	Conrad	2	39.9	97.6	58	80.5	1.67	1	11.8	5.15	45.4	127	93.5	107	193	60
1325	Aberdeen, ID	ACMetcalfe	2	39.3	97.1	65	81.8	1.7	1	10.8	4.99	49.7	104	97.4	63	194	54
1326	Aberdeen, ID	M69	2	38.0	91.6	54	80.6	1.86	1	10.5	4.82	49.2	86	78.7	58	189	45
1327	Aberdeen, ID	2Ab10-X08M275-37	2	40.6	96.4	54	82.1	2.12	1	9.5	5.22	58.0	77	97.4	103	214	48
1328	Aberdeen, ID	2Ab10-X08M281-35	2	40.7	97.9	65	80.6	1.54	1	10.6	4.69	47.2	94	92.5	82	178	44
1329	Aberdeen, ID	2Ab11-X08MTC12-75	2	42.8	96.6	64	81.5	1.41	1	11.0	4.98	48.6	118	101.9	248	187	48
1330	Aberdeen, ID	2Ab11-X08M234-13	2	42.2	98.4	61	82.3	2.04	1	10.1	5.19	56.3	91	77.8	78	203	53
1331	Aberdeen, ID	2Ab11-X08M249-5	2	44.6	99.4	59	81.3	1.97	1	11.0	5.31	52.0	108	101.2	273	204	50
1332	Aberdeen, ID	2Ab11-X08M249-33	2	42.3	98.6	63	81.9	1.98	1	10.5	5.17	52.1	100	83.5	87	213	57
1333	Aberdeen, ID	2Ab11-X08M264-31	2	43.1	96.9	55	82.0	2.7	2	11.4	5.27	48.7	64	70.8	308	204	50
1334	Aberdeen, ID	2Ab11-X08M282-43	2	38.3	92.0	64	83.4	1.61	1	9.3	4.52	52.9	70	65.3	237	167	38
1335	Aberdeen, ID	2Ab11-X08M282-68	2	40.6	94.3	55	81.1	1.89	1	11.1	4.87	45.9	88	77.0	190	180	50
1336	Aberdeen, ID	2Ab11-X08M235-7	2	42.0	98.6	55	82.8	1.78	1	11.4	5.06	48.5	81	74.1	110	212	53
1337	Aberdeen, ID	2Ab11-X08M235-47	2	42.4	98.9	60	82.1	1.66	1	10.4	4.93	52.1	90	84.8	105	193	49
1338	Aberdeen, ID	2Ab11-X08M236-15	2	39.4	97.0	57	81.7	2.69	2	12.2	5.84	50.8	111	95.4	113	234	50
1339	Aberdeen, ID	2Ab11-X08M283-35	2	39.7	96.9	66	81.4	1.63	1	11.1	5.00	47.8	95	81.5	93	181	53
1340		HARRINGTON MALT CHECK		40.1	96.9	74	82.3	1.73	1	11.3	5.23	49.1	117	95.2	93	215	53
1341	Aberdeen, ID	2Ab11-X08M243-20	2	41.2	98.8	65	82.5	1.92	1	10.3	4.84	49.0	101	88.4	82	199	56
1342	Aberdeen, ID	2Ab11-X08M243-28	2	42.6	97.6	58	82.2	2.41	1	10.3	5.19	54.2	92	99.4	138	229	49
1343	Aberdeen, ID	2Ab11-X08MTC9-13	2	41.0	97.7	60	81.5	1.95	1	10.8	5.07	49.1	116	90.1	163	208	49
1344	Aberdeen, ID	2Ab11-X08M231-12	2	42.7	97.3	63	80.5	2.3	1	11.7	5.46	47.0	105	92.4	213	237	57
1345	Aberdeen, ID	2Ab11-X08M231-16	2	40.9	97.6	61	81.5	1.98	1	10.1	4.91	48.9	97	85.0	235	208	45
1346	Aberdeen, ID	2Ab11-X08M231-19	2	38.7	97.4	65	81.5	1.87	1	10.2	4.62	49.7	92	64.8	146	177	41
1347	Aberdeen, ID	2Ab11-X08M221-27	2	42.7	97.7	63	82.1	1.77	1	9.7	4.54	49.4	124	89.8	109	181	54
1348	Aberdeen, ID	2Ab11-X08MTC14-68	2	40.2	97.2	57	81.9	2.09	1	10.7	5.07	52.1	89	93.2	116	211	48
1349	Aberdeen, ID	2Ab11-X08MTC14-88	2	39.7	95.9	60	81.6	2.05	1	10.9	4.82	46.3	103	62.6	111	185	53
1350	Aberdeen, ID	2Ab11-X08MTC11-60	2	42.9	97.6	63	82.0	2.54	2	11.0	5.20	48.3	87	73.2	99	205	57
1351	Aberdeen, ID	2Ab11-X08M252-28	2	40.1	98.0	71	82.5	2.27	1	10.5	4.87	50.8	85	73.3	309	194	45
1352	Aberdeen, ID	2Ab11-X08MTC18-70	2	41.7	98.6	63	82.1	2.07	2	10.0	4.48	45.5	89	88.1	149	177	47
1353	Aberdeen, ID	2Ab11-X08M239-50	2	42.9	96.6	55	80.4	2.56	2	13.5	5.50	43.8	146	97.2	172	222	54
1354	Aberdeen, ID	2Ab11-X08M237-50	2	43.3	97.9	64	81.0	2.04	1	11.4	5.60	50.0	106	83.8	93	230	59

1355	Aberdeen, ID	2Ab11-X08MTC16-91	2	40.2	96.8	56	82.0	1.95	1	11.0	5.01	48.3	109	74.2	101	209	57
1356	Aberdeen, ID	2Ab11-X08MTC16-6	2	41.5	98.4	57	82.1	3.55	2	10.0	4.95	49.9	74	85.6	181	218	44
1357	Aberdeen, ID	2Ab11-X08M276-15	2	38.9	97.9	59	82.2	2.37	2	10.6	4.65	44.0	72	79.9	156	182	45
1358	Aberdeen, ID	2Ab11-X08MTC15-70	2	42.3	97.6	58	81.3	2.22	1	11.8	5.20	45.9	105	84.1	235	212	60
1359	Aberdeen, ID	2Ab11-X08MTC15-80	2	40.8	95.1	52	80.5	2.07	1	11.7	5.19	44.4	105	74.3	233	204	56
1360	Aberdeen, ID	2Ab11-X08MTC5-15	2	42.5	96.4	68	81.3	2.19	1	10.4	5.24	51.3	80	75.5	92	202	53
1361	Aberdeen, ID	2Ab11-X08MTC5-59	2	42.3	97.6	63	81.1	1.73	1	11.6	5.21	47.3	97	75.9	117	200	54
1362	Aberdeen, ID	2Ab11-X08MTC5-6	2	43.6	96.8	65	80.9	2.31	1	10.2	5.01	52.4	76	84.6	78	191	50
1363	Aberdeen, ID	2Ab09-X06M059-42	2	40.5	95.8	67	80.4	1.91	1	10.8	4.73	45.4	95	86.1	98	186	52
1364	Aberdeen, ID	2Ab09-X06M029-1	2	42.9	97.9	61	82.5	1.9	1	9.8	4.64	49.3	76	78.7	153	184	44
1365	Aberdeen, ID	2Ab09-X06M011-23	2	40.2	97.1	70	83.0	2.23	1	10.0	4.75	49.6	95	110.0	122	191	48
1366	Aberdeen, ID	2Ab09-X05M003-49	2	36.9	92.1	60	82.0	1.74	1	10.0	4.32	46.0	85	88.7	108	167	40
1367	Aberdeen, ID	2Ab09-X05M050-14	2	40.2	93.5	65	80.9	1.79	1	11.3	4.75	44.8	105	76.6	113	179	54
1368		HARRINGTON MALT CHECK		39.6	95.2	72	82.6	1.47	1	11.6	5.15	48.2	113	95.6	131	210	50
1369	Filer, ID	2Ab09-X05M055-1	2	37.1	95.3	58	81.5	2.01	1	11.1	5.10	47.1	126	99.4	96	198	60
1370	Filer, ID	Harrington	2	41.8	93.4	78	81.2	1.28	1	10.9	4.67	45.0	96	83.9	309	182	48
1373	Filer, ID	M69	2	44.3	97.9	81	82.8	1.55	1	9.5	4.42	48.5	74	77.8	40	177	48
1374	Filer, ID	2Ab10-X08M275-37	2	41.7	93.3	76	81.7	1.68	1	10.9	5.18	50.6	90	96.1	275	209	45
1375	Filer, ID	2Ab10-X08M281-35	2	42.6	96.3	76	80.1	1.25	1	12.1	4.74	41.5	123	92.5	217	195	60
1376	Filer, ID	2Ab11-X08MTC12-75	2	43.9	96.7	76	82.7	1.58	1	9.8	4.57	50.3	90	99.6	174	189	44
1377	Filer, ID	2Ab11-X08M234-13	2	43.7	94.4	69	81.2	1.45	1	11.9	5.01	44.6	134	84.4	100	208	70
1378	Filer, ID	2Ab11-X08M249-5	2	49.3	99.3	69	80.1	1.44	1	13.1	5.06	40.6	156	107.3	508	217	55
1380	Filer, ID	2Ab11-X08M264-31	2	46.0	96.8	76	81.8	1.38	1	11.6	4.49	41.8	88	73.0	329	173	51
1381	Filer, ID	2Ab11-X08M282-43	2	44.1	96.5	85	83.0	1.06	1	10.8	4.37	42.7	116	64.5	284	174	46
1383	Filer, ID	2Ab11-X08M235-7	2	46.8	98.3	81	80.8	1.38	1	11.9	4.90	44.0	103	73.7	91	195	64
1385	Filer, ID	2Ab11-X08M236-15	2	45.1	97.8	80	78.0	1.55	1	14.8	5.44	37.4	140	91.4	368	235	42
1386	Filer, ID	2Ab11-X08M283-35	2	45.2	98.5	74	82.5	1.47	1	10.7	4.48	45.1	86	82.5	126	186	52
1387	Filer, ID	2Ab11-X08M243-20	2	45.0	97.5	82	81.5	1.45	1	12.2	5.07	44.1	127	90.9	113	209	66
1388	Filer, ID	2Ab11-X08M243-28	2	46.2	97.6	79	82.0	1.3	1	11.2	4.77	43.6	110	101.2	93	202	67
1389	Filer, ID	2Ab11-X08MTC9-13	2	42.6	98.6	77	82.8	1.42	1	10.1	4.95	49.8	115	95.7	94	209	57
1390	Filer, ID	2Ab11-X08M231-12	2	45.5	98.6	75	82.2	1.83	1	10.5	4.85	50.0	96	91.9	114	205	49
1391	Filer, ID	2Ab11-X08M231-16	2	46.7	97.9	77	81.8	1.58	1	10.4	4.78	48.4	112	89.0	91	209	57
1392	Filer, ID	2Ab11-X08M231-19	2	43.7	94.4	82	81.5	1.16	1	10.6	4.21	39.9	122	88.4	146	170	47
1393	Filer, ID	2Ab11-X08M221-27	2	46.4	98.0	80	81.7	1.23	1	11.3	4.34	40.0	150	82.9	159	170	49
1394	Filer, ID	2Ab11-X08MTC14-88	2	44.5	98.9	82	82.6	1.32	1	9.7	4.37	48.6	118	63.9	43	174	48
1395	Filer, ID	2Ab11-X08MTC11-60	2	44.6	97.4	76	82.5	1.27	1	11.6	4.48	41.9	96	72.5	123	191	59
1396	Filer, ID	2Ab11-X08MTC18-70	2	44.8	97.4	80	81.5	1.36	1	10.8	4.38	42.1	119	88.7	134	172	49
1397	Filer, ID	2Ab11-X08M239-50	2	46.2	98.6	78	81.1	1.36	1	11.0	4.49	41.2	136	94.9	188	190	58
1398		HARRINGTON MALT CHECK		40.1	96.2	73	82.0	1.48	1	11.9	4.81	43.3	120	96.7	88	215	59
1399	Filer, ID	2Ab11-X08M237-50	2	46.2	96.6	80	81.2	1.61	1	11.8	5.45	46.8	114	79.6	92	230	67
1400	Filer, ID	2Ab11-X08MTC16-6	2	46.1	96.7	79	81.2	1.68	1	11.4	4.69	42.8	128	78.8	175	190	63
1401	Filer, ID	2Ab11-X08M276-15	2	43.5	95.8	79	81.2	1.11	1	12.8	5.03	41.2	141	94.6	59	200	70
1402	Filer, ID	2Ab11-X08MTC15-70	2	44.8	97.5	76	81.6	1.88	1	10.8	4.62	44.0	92	75.6	153	195	51
1403	Filer, ID	2Ab11-X08MTC15-80	2	44.0	95.6	70	80.1	1.43	1	12.9	4.59	37.9	138	64.8	157	176	50
1404	Filer, ID	2Ab11-X08MTC5-59	2	45.8	97.6	75	80.4	1.15	1	12.9	4.87	39.7	126	70.1	77	183	60
1405	Filer, ID	2Ab09-X05M050-14	2	41.1	94.8	84	81.3	1.2	1	10.0	4.06	43.7	116	65.8	90	162	52
1406	Filer, ID	2Ab09-X05M055-1	2	37.9	93.4	76	81.3	1.31	1	10.4	4.52	43.7	150	88.3	87	184	58
1407	Aberdeen, ID	Morex	6	34.2	94.3	71	80.3	1.97	2	10.7	4.04	38.9	116	64.8	248	166	33
1408	Aberdeen, ID	Stellar	6	38.8	96.8	62	80.3	2.22	2	9.9	4.24	45.2	96	58.0	208	169	38
1409	Aberdeen, ID	Celebration	6	32.8	84.4	74	78.5	2.1	2	9.5	3.89	41.4	97	64.1	102	149	37
1410	Aberdeen, ID	6Ab09-X06M131-30	6	34.0	89.6	73	81.1	1.94	1	8.5	4.05	49.4	54	70.5	180	174	34
1411	Aberdeen, ID	6Ab09-X06M128-52	6	32.7	87.7	74	82.2	2.33	1	8.7	4.65	55.1	54	75.9	203	197	37
1412	Aberdeen, ID	6Ab09-X05M121-55	6	38.3	94.4	69	81.5	n.d.	3	8.9	4.15	48.0	88	67.7	147	170	35
1413	Aberdeen, ID	6Ab09-X06M231-1	6	36.7	87.3	71	81.3	2.39	1	8.5	4.29	52.0	78	79.8	186	181	34
1414	Aberdeen, ID	6Ab09-X05M121-36	6	33.5	88.3	75	81.6	n.d.	3	8.4	3.84	45.7	86	59.2	256	144	37
1415	Aberdeen, ID	6Ab09-X06M167-20	6	35.0	94.5	75	79.1	2.01	1	10.6	4.41	43.4	120	61.4	234	163	39
1416	Aberdeen, ID	6Ab11-X08M611-31	6	34.0	95.5	76	80.3	2.25	1	10.3	4.69	47.8	107	68.8	138	182	37
1417	Aberdeen, ID	6Ab11-X08M613-17	6	35.3	96.1	70	79.4	n.d.	3	11.3	4.79	44.1	150	55.6	365	169	44
1418	Aberdeen, ID	6Ab11-X08M613-18	6	41.7	98.0	75	81.5	2.07	1	11.0	5.04	49.8	144	87.1	150	195	50

1419	Aberdeen, ID	6Ab11-X08M613-21	6	41.1	95.4	71	81.2	2.32	1	9.5	4.58	49.8	131	65.0	283	174	38
1420	Aberdeen, ID	6Ab11-X08M601-1	6	39.4	97.1	74	81.4	2.33	1	10.6	5.38	53.2	104	80.3	178	221	46
1421	Aberdeen, ID	6Ab11-X08M601-7	6	31.9	92.5	76	80.0	n.d.	3	10.5	4.69	47.3	112	59.5	373	181	31
1422	Aberdeen, ID	6Ab11-X08M601-8	6	33.5	85.1	64	80.6	2.72	2	9.1	4.88	56.5	77	79.5	127	209	44
1423	Aberdeen, ID	6Ab11-X08M602-40	6	36.0	93.5	68	80.3	2.15	2	10.4	4.41	44.6	117	61.7	293	156	38
1424	Aberdeen, ID	6Ab11-X08M605-10	6	36.2	89.3	74	81.3	2.66	2	9.3	4.65	50.5	78	73.6	182	193	36
1425	Aberdeen, ID	6Ab11-X08M605-37	6	35.4	93.9	77	80.5	2.95	2	9.6	4.66	51.3	83	65.0	173	191	36
1426	Aberdeen, ID	6Ab11-X08M618-25	6	37.1	95.1	75	81.1	1.8	1	10.4	5.00	48.9	117	85.9	98	200	47
1427		HARRINGTON MALT CHECK		39.6	95.2	77	81.8	1.65	1	11.6	5.16	48.6	133	91.8	78	214	58
1428	Aberdeen, ID	6Ab10-X07M856-3	6	33.7	93.9	80	80.1	n.d.	3	9.5	4.09	45.6	110	57.2	121	154	40
1429	Aberdeen, ID	6Ab10-X07M855-18	6	38.8	96.4	69	80.3	2.96	2	10.5	5.16	49.7	136	68.0	258	209	45
1430	Aberdeen, ID	6Ab10-X07M856-35	6	35.0	93.8	74	79.4	n.d.	3	10.8	4.29	44.0	129	58.4	246	161	41
1431	Aberdeen, ID	6Ab10-X07M733-29	6	38.7	97.6	74	81.4	n.d.	3	9.1	4.56	51.2	87	65.0	170	187	35
1432	Aberdeen, ID	6Ab10-X07M733-33	6	36.2	96.6	79	80.4	2.9	2	10.0	5.17	55.4	68	56.6	192	213	41
1433	Aberdeen, ID	6Ab10-X07M733-50	6	37.3	96.8	74	80.2	n.d.	3	10.8	4.75	47.9	129	66.2	212	185	36
1434	Aberdeen, ID	6Ab10-X07M730-24	6	35.4	95.0	74	81.0	n.d.	3	9.4	4.06	46.7	81	60.3	250	140	37
1435	Aberdeen, ID	6Ab10-X07M723-38	6	36.7	96.9	71	80.3	2.5	2	10.8	4.64	47.1	121	60.6	265	169	37
1436	Aberdeen, ID	6Ab10-X07M643-8	6	36.9	95.2	81	80.4	1.7	1	9.4	4.23	46.5	102	70.6	181	173	39
1437	Aberdeen, ID	6Ab10-X07M695-49	6	33.6	95.1	76	80.1	2.73	2	10.6	5.01	51.1	111	74.7	210	203	41
1438	Aberdeen, ID	6Ab10-X07M673-9	6	37.8	94.3	88	80.3	1.97	1	10.0	4.64	49.4	137	84.4	140	177	41
1439	Aberdeen, ID	6Ab10-X07M673-28	6	37.0	97.2	82	79.7	2.37	1	9.8	4.60	50.5	105	65.7	130	184	37
1440	Aberdeen, ID	6Ab10-X07M673-34	6	38.1	97.5	72	82.4	2.57	2	9.1	4.39	50.2	93	71.1	288	180	33
1441	Aberdeen, ID	6Ab10-X07M621-18	6	36.6	96.0	77	80.5	2.17	1	10.5	4.63	47.6	109	66.6	186	185	34
1442	Aberdeen, ID	6Ab10-X07M621-20	6	36.4	96.3	81	78.9	2.35	2	10.8	4.56	44.6	113	62.4	178	168	35
1443	Aberdeen, ID	6Ab10-X07M614-13	6	39.6	98.0	71	81.5	2.66	2	9.7	4.82	52.3	85	71.8	356	208	41
1444	Aberdeen, ID	6Ab10-X07M614-22	6	36.1	96.1	74	81.7	2.58	1	10.3	5.75	57.4	122	91.8	233	237	46
1445	Filer, ID	6Ab10-X07M734-40	6	34.3	93.3	76	80.1	2.94	2	9.4	4.54	51.8	79	61.7	169	169	36
1446	Filer, ID	Morex	6	36.7	94.4	87	81.7	n.d.	3	10.6	4.65	47.4	133	62.8	201	172	36
1447	Filer, ID	Stellar	6	42.3	98.5	92	80.6	n.d.	3	11.0	5.02	49.3	144	72.4	102	190	52
1448	Filer, ID	Celebration	6	36.3	95.7	87	81.6	1.54	1	10.3	4.91	50.0	137	76.0	63	188	48
1449	Filer, ID	6Ab09-X06M131-30	6	38.5	97.1	89	82.4	1.98	1	9.2	4.77	57.4	58	79.9	107	197	44
1450	Filer, ID	6Ab09-X06M128-52	6	36.5	93.5	88	83.4	1.99	1	7.7	4.58	60.8	48	84.0	122	194	40
1451	Filer, ID	6Ab09-X05M121-55	6	41.0	97.2	88	83.0	2.29	2	8.6	4.35	54.6	86	81.4	93	178	40
1452	Filer, ID	6Ab09-X06M231-1	6	39.7	95.0	86	83.3	2.04	1	9.0	4.54	55.1	84	83.6	181	183	34
1453	Filer, ID	6Ab09-X05M121-36	6	37.3	95.3	90	82.9	n.d.	3	8.3	4.17	50.4	80	61.4	163	157	35
1454	Filer, ID	6Ab09-X06M167-20	6	37.6	95.1	95	81.7	n.d.	3	8.4	4.21	51.1	91	57.1	130	158	35
1455	Filer, ID	6Ab11-X08M611-31	6	39.7	98.7	88	81.0	1.82	2	10.6	4.90	49.0	131	68.9	69	186	47
1456	Filer, ID	6Ab11-X08M613-17	6	41.9	98.3	84	82.2	2.04	1	9.7	5.44	60.5	93	91.6	99	220	53
1457		LACEY MALT CHECK		33.6	89.9	54	79.7	2.45	2	12.8	5.74	47.2	129	65.8	105	223	57
1458	Filer, ID	6Ab11-X08M613-18	6	45.8	98.4	88	82.0	1.75	1	10.4	4.95	50.8	141	85.9	87	188	51
1459	Filer, ID	6Ab11-X08M613-21	6	44.5	97.8	84	82.5	1.89	1	9.1	4.52	53.0	100	67.0	178	171	34
1460	Filer, ID	6Ab11-X08M601-1	6	38.0	97.0	91	80.2	n.d.	3	11.2	5.09	46.4	155	59.1	179	179	47
1461	Filer, ID	6Ab11-X08M601-7	6	34.8	96.3	91	80.5	n.d.	3	11.0	4.69	45.8	169	73.2	120	168	47
1462	Filer, ID	6Ab11-X08M601-8	6	36.7	96.9	88	81.4	n.d.	3	10.1	4.75	49.0	167	73.3	73	179	46
1463	Filer, ID	6Ab11-X08M602-40	6	39.1	96.5	89	81.3	1.91	1	10.2	4.76	49.0	145	65.7	165	167	44
1464	Filer, ID	6Ab11-X08M605-10	6	41.9	96.2	89	83.5	2.2	1	9.1	4.64	51.9	91	83.6	123	181	37
1465	Filer, ID	6Ab11-X08M605-37	6	38.0	96.4	90	82.2	2.33	2	9.8	4.86	53.4	75	78.1	85	199	46
1466	Filer, ID	6Ab11-X08M618-25	6	41.2	97.0	88	82.0	1.71	1	10.4	5.34	53.7	101	94.9	39	212	53
1467	Filer, ID	6Ab10-X07M856-3	6	40.5	97.5	86	79.3	2.42	2	10.2	4.70	47.2	119	65.0	203	169	33
1468	Filer, ID	6Ab10-X07M855-18	6	37.2	97.8	92	80.5	1.98	1	9.9	4.70	51.3	100	86.4	102	180	41
1469	Filer, ID	6Ab10-X07M856-35	6	39.3	97.1	86	79.9	n.d.	3	10.7	4.43	43.0	124	59.7	180	159	41
1470	Filer, ID	6Ab10-X07M733-29	6	41.8	98.5	86	82.5	n.d.	3	8.9	4.79	58.4	71	73.5	45	184	39
1471	Filer, ID	6Ab10-X07M733-33	6	41.9	98.3	88	82.0	2.91	2	10.0	5.26	57.2	83	64.4	88	201	52
1472	Filer, ID	6Ab10-X07M733-50	6	41.5	97.9	85	81.3	2.55	2	9.7	4.95	52.4	93	68.8	69	186	43
1473	Filer, ID	6Ab10-X07M730-24	6	40.1	98.4	87	81.4	n.d.	3	9.0	4.05	48.0	58	63.8	220	146	32
1474	Filer, ID	6Ab10-X07M723-38	6	40.2	98.8	86	82.3	2.1	1	9.3	4.62	53.5	101	70.2	137	175	37
1475	Filer, ID	6Ab10-X07M643-8	6	38.7	94.6	91	82.4	1.67	1	8.6	4.49	55.6	78	80.4	167	181	37
1476	Filer, ID	6Ab10-X07M695-49	6	41.6	97.0	87	81.4	3.31	2	10.6	5.49	56.5	109	67.5	145	209	48
1477	Filer, ID	6Ab10-X07M673-9	6	41.0	97.4	98	81.5	1.75	1	9.1	4.57	52.3	91	83.9	120	172	41

1478	Filer, ID	6Ab10-X07M673-28	6	40.7	97.6	92	81.2	n.d.	3	9.2	4.73	53.5	89	66.2	144	184	35
1479	Filer, ID	6Ab10-X07M673-34	6	41.4	99.1	87	82.7	2.62	2	9.3	4.72	55.3	76	77.0	178	190	33
1480	Filer, ID	6Ab10-X07M621-18	6	39.9	98.1	89	81.8	1.72	1	8.5	4.49	58.0	83	72.1	75	180	41
1481	Filer, ID	6Ab10-X07M621-20	6	39.1	98.1	90	80.2	2.09	2	11.0	4.84	48.4	98	64.1	108	171	43
1482	Filer, ID	6Ab10-X07M614-13	6	43.6	99.2	89	82.3	2.05	1	9.3	4.74	56.1	74	71.9	124	195	40
1483	Filer, ID	6Ab10-X07M614-22	6	38.9	98.2	93	82.8	2.01	1	9.4	5.15	59.4	91	90.5	105	204	49
1484	Filer, ID	6Ab10-X07M734-40	6	39.4	97.4	87	82.5	2.1	2	9.7	4.68	52.2	73	62.9	123	169	36
1485	Crookston, MN	Robust	6	33.4	92.3	40	79.2	1.67	1	13.6	5.42	42.0	182	67.5	242	203	53
1486	Crookston, MN	Lacey	6	35.6	93.6	38	78.9	1.59	1	14.1	5.52	39.4	190	84.2	100	204	52
1487		LACEY MALT CHECK		33.0	89.7	54	79.7	n.d.	3	13.8	5.69	42.7	118	61.9	216	214	49
1488	Crookston, MN	Stellar-ND	6	33.6	91.9	46	77.7	1.77	1	15.0	5.79	40.2	214	86.4	70	217	45
1489	Crookston, MN	Tradition	6	32.8	90.8	49	77.7	2.31	2	14.3	5.26	37.9	211	80.4	176	189	32
1490	Crookston, MN	Rasmusson	6	32.8	91.5	38	78.5	1.76	1	14.8	5.76	40.1	195	83.0	138	216	44
1491	Crookston, MN	Celebration	6	31.8	85.6	39	80.1	2.38	1	15.0	7.01	49.7	166	94.7	50	310	47
1492	Crookston, MN	Innovation	6	35.8	95.4	40	79.2	1.86	1	14.2	6.00	42.4	180	82.2	187	235	46
1493	Crookston, MN	Quest	6	33.8	93.3	42	78.9	1.78	1	14.6	5.94	42.0	168	89.2	330	222	46
1494	Crookston, MN	Conlon	2	42.7	96.9	39	78.2	1.57	1	15.0	4.99	34.6	127	75.7	357	169	37
1495	Crookston, MN	Rawson	2	43.8	95.4	51	80.6	1.84	1	14.4	5.99	42.5	119	78.2	217	236	43
1496	Crookston, MN	Pinnacle	2	42.8	96.2	44	79.4	1.42	1	13.8	4.99	36.7	134	58.3	301	156	37
1497	Crookston, MN	M145	6	34.1	95.3	22	78.4	1.87	1	15.0	6.20	42.4	195	71.0	142	227	46
1498	Crookston, MN	M148	6	35.2	96.9	41	80.1	2.01	1	13.7	6.42	49.5	180	92.9	246	256	46
1499	Crookston, MN	M150	6	32.2	90.5	37	78.7	1.6	1	15.0	5.63	39.0	176	89.5	317	199	43
1500	Crookston, MN	M151	6	34.3	92.8	39	79.9	1.95	1	13.3	5.70	43.2	141	85.9	283	222	63
1501	Crookston, MN	M152	6	34.4	95.3	38	79.2	1.91	1	14.6	6.09	42.8	187	72.9	224	232	46
1502	Crookston, MN	M153	6	33.1	90.2	48	78.5	1.92	1	13.4	5.41	42.1	187	79.5	154	201	63
1503	Crookston, MN	M154	6	34.3	96.6	44	78.5	1.9	1	13.2	5.42	40.9	158	80.7	217	198	53
1504	Crookston, MN	ND22421	6	36.2	96.3	43	79.0	1.93	1	13.6	5.51	41.7	170	81.2	91	191	55
1505	Crookston, MN	ND23898	6	34.0	93.6	45	77.7	1.63	1	14.6	5.51	39.1	189	79.7	102	196	47
1506	Crookston, MN	FEG223-04	6	34.2	94.0	43	79.3	1.58	1	14.1	5.39	40.0	157	78.1	240	194	46
1507	Crookston, MN	FEG225-11	6	35.1	97.1	41	79.1	1.75	1	13.6	5.55	42.5	159	89.8	401	202	58
1508	Crookston, MN	FEG226-31	6	34.8	96.9	45	78.4	1.96	1	13.8	5.16	38.5	163	73.1	195	177	41
1509	Crookston, MN	FEG227-17	6	32.4	89.8	41	79.3	1.61	1	14.0	5.54	40.6	158	82.2	121	207	56
1510	Crookston, MN	FEG228-13	6	34.9	94.5	44	79.2	1.91	1	14.0	6.32	45.6	208	87.9	154	252	49
1511	Crookston, MN	FEG234-14	6	34.9	97.0	45	79.1	2.18	2	13.0	4.69	37.8	154	67.5	295	162	45
1512	Crookston, MN	FEG234-18	6	32.8	95.8	50	78.9	1.51	1	13.5	5.75	43.3	200	79.2	193	207	56
1513	Crookston, MN	NEG8-23	6	34.9	95.7	45	78.6	2.11	2	13.6	4.96	38.1	160	66.8	212	163	40
1514	Crookston, MN	NEG8-53	6	33.1	91.6	42	78.4	1.6	1	14.6	5.73	39.2	203	89.8	97	201	48
1515	Crookston, MN	FEG250-16	6	34.2	93.3	37	78.2	1.92	2	14.7	5.38	37.9	158	86.5	300	192	39
1516	Crookston, MN	FEG256-59	6	37.0	96.5	50	77.7	1.82	1	14.5	6.39	45.2	191	84.1	174	241	40
1517	Crookston, MN	FEG260-09	6	35.0	95.9	48	79.7	2.05	1	14.0	6.23	44.7	150	81.5	431	253	51
1518		LACEY MALT CHECK		33.5	89.9	54	79.7	n.d.	3	13.1	5.85	45.5	113	55.7	231	209	50
1519	Crookston, MN	MS10S4001-017	6	33.4	94.8	43	78.9	1.67	1	14.2	5.51	39.8	150	72.5	275	208	45
1520	Crookston, MN	MS10S4002-012	6	34.3	92.4	44	79.1	2.52	1	15.5	7.06	47.6	177	93.1	270	298	41
1521	Crookston, MN	MS10S4014-007	6	32.0	87.9	54	78.2	1.83	1	13.3	5.08	39.7	146	76.9	183	198	49
1522	Crookston, MN	MS10S4032-018	6	33.1	95.5	40	78.9	1.6	1	14.8	5.66	39.0	199	88.3	258	212	45
1523	Crookston, MN	Robust	6	35.6	95.1	42	79.5	1.52	1	13.5	5.30	41.0	163	65.7	326	209	53
1524	Crookston, MN	Lacey	6	35.0	93.5	41	79.3	1.77	1	13.6	5.33	40.9	158	76.2	173	207	53
1525	Crookston, MN	Tradition	6	34.5	92.5	48	78.3	1.65	1	14.2	5.26	38.6	215	80.0	173	203	45
1526	Crookston, MN	Quest	6	34.2	94.5	44	80.0	1.59	1	13.1	5.49	43.3	154	82.1	308	212	63
1527	Crookston, MN	M151	6	34.9	94.8	42	80.0	1.83	1	13.9	5.81	44.5	148	83.6	281	237	54
1528	Crookston, MN	M152	6	36.8	95.4	42	79.5	2.07	1	14.1	6.14	45.4	187	71.1	239	258	46
1529	Crookston, MN	M153	6	35.8	94.2	41	80.2	1.96	1	13.1	5.70	45.3	164	72.4	169	241	62
1530	Crookston, MN	M154	6	35.8	97.6	43	79.4	1.84	1	13.3	5.54	42.8	163	79.5	246	216	63
1531	Crookston, MN	G10W014-18	6	33.9	97.0	53	79.2	2.48	2	11.7	4.69	41.3	110	63.1	390	170	38
1532	Crookston, MN	G10W001-08	6	35.8	96.5	40	80.2	1.67	1	12.9	5.46	43.8	161	84.5	128	230	66
1533	Crookston, MN	G10W009-10	6	34.9	94.8	47	79.0	1.82	1	15.0	6.11	40.8	203	78.2	187	233	41
1534	Crookston, MN	G10W018-09	6	32.2	91.0	43	77.6	1.67	1	15.0	6.13	41.6	190	79.4	203	237	31
1535	Crookston, MN	G10W037-17	6	36.1	98.3	45	78.4	1.57	1	13.7	5.55	42.9	184	79.4	289	206	55
1536	Crookston, MN	G10W012-08	6	35.5	95.8	47	80.3	1.91	1	13.1	6.04	46.9	187	90.0	129	261	59

1537	Crookston, MN	G10W004-03	6	33.8	94.3	38	78.9	1.68	1	14.3	5.90	41.8	183	90.1	246	228	41
1538	Crookston, MN	G10W016-11	6	32.6	92.3	50	78.5	1.65	1	12.5	4.88	39.7	122	65.0	229	171	43
1539	Crookston, MN	G10W004-18	6	33.0	93.0	39	78.5	1.75	1	14.2	6.10	44.1	191	87.7	271	229	43
1540	Crookston, MN	G10W016-04	6	33.5	93.3	43	79.2	1.88	1	13.5	5.90	44.9	159	89.7	251	246	59
1541	Crookston, MN	G10W038-05	6	31.6	92.2	58	77.6	1.69	1	13.0	5.58	43.5	172	82.1	67	215	59
1542	Crookston, MN	G10W004-11	6	33.1	94.8	39	78.7	1.71	1	15.0	5.89	41.2	177	85.6	234	222	41
1543	Crookston, MN	G10W045-02	6	31.9	95.7	40	79.3	1.51	1	13.6	5.42	39.7	201	87.8	127	195	53
1544	Crookston, MN	G10W007-16	6	36.1	94.9	45	78.5	1.97	1	14.3	6.40	46.6	179	97.4	263	276	43
1545	Crookston, MN	G10W042-06	6	36.7	92.9	54	81.1	1.88	1	11.4	5.25	47.8	138	84.2	118	197	55
1546	Crookston, MN	G10W005-12	6	35.4	95.2	42	79.6	2	1	14.7	6.48	46.6	189	107.2	278	280	46
1547		LACEY MALT CHECK		34.1	89.0	54	79.6	2.73	2	13.1	5.62	43.9	134	69.6	176	217	59
1548	Crookston, MN	G10W016-13	6	34.8	93.0	50	77.1	1.78	1	13.5	5.29	39.6	159	80.8	141	184	41
1549	Crookston, MN	G10W017-20	6	33.7	90.9	39	78.9	2.04	1	12.4	5.09	42.8	161	87.8	154	183	54
1550	Crookston, MN	G10W015-03	6	34.9	91.8	41	77.8	1.62	1	13.6	5.12	39.7	181	80.7	188	194	41
1551	Crookston, MN	G10W004-08	6	34.5	91.5	41	77.5	1.47	1	14.5	5.27	37.6	156	79.6	311	189	33
1552	Crookston, MN	G10W046-08	6	32.8	92.5	41	78.6	2.03	1	14.1	6.12	45.3	169	100.1	180	246	43
1553	Crookston, MN	G10W001-07	6	35.8	96.4	40	78.6	1.62	1	15.1	5.76	39.8	177	87.4	207	221	41
1554	Crookston, MN	G10W012-09	6	35.7	95.4	39	79.3	1.64	1	14.0	5.18	39.3	159	83.2	158	204	52
1555	Crookston, MN	G10W044-05	6	32.4	94.2	48	77.1	2	1	14.7	5.81	42.0	164	93.0	141	222	37
1556	Crookston, MN	G10W016-09	6	34.2	94.6	49	78.0	1.92	1	13.5	5.29	41.1	136	72.3	382	188	39
1557	Crookston, MN	G10W044-20	6	30.1	82.5	55	76.5	1.82	1	13.9	5.13	37.9	166	84.5	120	182	40
1558	Crookston, MN	MS10S4096-023	6	32.9	85.3	44	78.2	1.75	1	14.4	5.89	41.3	169	83.7	175	226	38
1559	Crookston, MN	MS10S4100-016	6	34.5	95.3	42	78.9	1.81	1	14.7	5.85	41.9	182	91.3	285	237	41
1560	Crookston, MN	Robust	7	34.6	88.9	41	79.3	1.52	1	13.9	5.20	39.0	174	71.3	265	197	51
1561	Crookston, MN	Lacey	8	33.7	91.4	41	78.6	1.55	1	13.9	5.20	39.3	181	79.2	128	187	48
1562	Crookston, MN	Tradition	9	35.0	92.0	49	78.1	1.84	1	13.8	5.11	37.3	203	81.5	138	187	41
1563	Crookston, MN	Quest	10	34.3	90.1	43	79.1	1.63	1	13.9	5.46	41.5	159	86.4	215	207	53
1564	Crookston, MN	Gen10-17	11	34.7	88.9	47	78.5	1.9	1	14.3	5.86	42.0	175	92.1	129	226	49
1565	Crookston, MN	Gen10-52	12	35.5	94.2	44	79.9	1.67	1	13.4	5.22	40.3	153	79.4	164	190	59
1566	Crookston, MN	Gen10-57	13	32.8	92.0	46	76.9	1.88	1	16.0	6.07	38.8	216	91.3	78	237	38
1567	Crookston, MN	Gen10-68	14	34.7	92.7	46	79.0	1.88	1	14.2	5.72	42.6	172	93.7	66	222	56
1568	Crookston, MN	FEG249-13	15	35.8	94.3	45	79.2	1.63	1	14.2	5.19	38.4	173	85.0	101	194	49
1569	Crookston, MN	FEG252-37	16	35.2	90.8	52	77.6	2.12	1	16.3	6.79	42.6	239	94.1	125	269	39
1570	Crookston, MN	FEG254-31	17	34.3	93.5	43	78.0	1.73	1	14.6	5.74	40.3	223	91.2	220	226	38
1571	Crookston, MN	FEG256-01	18	37.1	98.2	41	79.0	1.37	1	12.6	4.62	38.4	162	70.4	122	165	46
1572	Crookston, MN	FEG256-37	19	36.9	93.9	45	78.2	1.98	1	14.4	6.08	42.6	191	99.6	198	238	40
1573	Crookston, MN	FEG257-37	20	36.6	92.2	45	78.9	2.17	1	14.5	6.70	47.9	206	110.1	80	286	45
1574	Crookston, MN	FEG263-10	21	35.7	95.7	47	78.2	1.67	1	14.1	5.66	41.0	227	88.6	67	208	52
1575	Crookston, MN	FEG263-20	22	34.6	91.3	49	78.6	1.72	1	14.1	5.67	42.7	203	93.6	115	224	57
1576	Crookston, MN	FEG263-33	23	36.1	94.0	46	78.2	1.8	1	14.7	5.83	41.6	205	93.5	94	224	45
1577		LACEY MALT CHECK		33.4	88.8	54	79.4	n.d.	3	13.4	5.49	44.2	120	58.2	154	204	57
1578	Crookston, MN	MS10S4001-013	24	34.0	88.6	44	79.4	1.86	1	13.6	5.35	42.2	150	80.8	244	199	56
1579	Crookston, MN	MS10S4004-016	25	34.5	92.2	41	78.9	1.57	1	13.6	5.20	39.2	162	80.6	216	199	48
1580	Crookston, MN	MS10S4005-005	26	34.2	89.6	46	79.5	2	1	13.9	5.99	44.4	164	101.9	296	259	54
1581	Crookston, MN	MS10S4005-006	27	37.7	96.0	48	79.1	2.01	1	13.9	6.06	45.8	179	97.2	137	254	54
1582	Crookston, MN	MS10S4007-005	28	32.9	89.4	42	78.2	1.5	1	15.2	5.28	35.6	183	83.1	230	202	45
1583	Crookston, MN	MS10S4008-002	29	34.7	95.2	45	78.8	1.45	1	14.3	5.50	41.2	185	82.5	223	206	45
1584	Crookston, MN	MS10S4013-006	30	33.8	91.0	44	77.9	1.42	1	14.2	4.91	35.7	172	72.1	305	181	33
1585	Crookston, MN	MS10S4013-009	31	34.6	92.1	49	78.5	1.81	1	14.8	6.31	45.4	219	98.8	190	266	43
1586	Crookston, MN	MS10S4013-019	32	35.9	95.3	44	80.0	1.86	1	14.1	6.24	47.8	202	109.7	115	271	48
1587	Crookston, MN	MS10S4013-021	33	34.3	95.2	45	78.3	1.9	1	15.0	5.86	39.9	204	94.7	233	244	41
1588	Crookston, MN	MS10S4013-023	34	35.1	94.5	44	78.8	2.14	1	14.6	6.61	45.5	197	105.8	214	286	43
1589	Crookston, MN	MS10S4032-016	35	33.0	87.8	44	77.0	1.43	1	15.5	5.75	37.1	215	80.4	240	206	34
1590	Crookston, MN	MS10S4034-024	36	35.0	91.8	44	78.6	1.6	1	14.6	5.72	40.3	188	83.1	223	220	41
1591	Crookston, MN	MS10S4036-009	37	32.8	90.1	45	78.7	1.52	1	13.7	4.76	35.8	180	73.9	133	182	41
1592	Crookston, MN	MS10S4070-020	38	34.8	91.1	46	79.0	1.5	1	13.0	5.12	40.0	157	76.1	229	193	49
1593	Crookston, MN	MS10S4072-001	39	34.9	94.5	43	79.5	1.81	1	14.5	5.86	42.4	173	100.7	216	249	49
1594	Crookston, MN	MS10S4085-020	40	34.0	83.5	52	79.8	1.98	1	12.8	6.19	51.1	175	104.9	268	272	51
1595	Crookston, MN	MS10S4094-021	41	33.8	91.3	47	79.2	1.61	1	14.3	5.76	42.0	184	86.0	186	226	49

1596	Crookston, MN	MS10S4096-022	42	33.7	93.6	44	79.8	1.47	1	13.8	5.33	40.6	158	78.2	222	203	53
1597	Fargo, ND	CONLON	2	41.4	95.5	56	77.8	1.68	1	15.0	5.05	35.6	116	78.5	567	182	32
1598	Fargo, ND	PINNACLE	2	40.2	91.1	51	79.0	1.72	1	12.9	4.88	38.3	101	64.6	440	173	43
1599	Fargo, ND	LACEY	6	33.4	87.1	58	77.9	1.69	1	14.8	5.70	39.4	178	77.9	170	218	42
1600	Fargo, ND	STELLAR-ND	6	33.1	88.3	66	77.8	1.67	1	14.7	5.55	39.4	189	80.6	118	211	49
1601	Fargo, ND	2ND32157	2	46.4	97.7	55	79.1	1.94	1	13.0	5.20	41.9	81	69.3	291	197	50
1602	Fargo, ND	2ND32160	2	44.6	96.2	62	78.9	1.56	1	12.0	4.79	41.3	79	64.0	468	194	50
1603	Fargo, ND	2ND32161	2	43.8	95.8	51	79.6	1.41	1	12.9	4.99	40.8	84	80.8	431	201	53
1604	Fargo, ND	2ND32164	2	44.8	98.3	56	79.6	1.54	1	12.8	4.90	39.2	82	91.5	317	183	46
1605	Fargo, ND	2ND32170	2	42.1	96.1	59	78.3	1.38	1	12.9	4.93	40.0	106	66.9	358	187	52
1606		HARRINGTON MALT CHECK		39.8	97.3	74	82.5	1.49	1	11.9	5.12	46.5	122	87.2	109	212	63
1607	Fargo, ND	2ND32171	2	43.5	96.3	58	79.2	1.74	1	12.6	5.44	44.6	95	70.1	434	227	50
1608	Fargo, ND	2ND32172	2	43.8	95.9	60	80.1	1.35	1	12.2	4.68	39.1	99	80.8	255	185	46
1609	Fargo, ND	2ND32173	2	44.5	95.9	51	79.5	1.96	1	13.3	5.77	46.1	82	81.5	402	245	44
1610	Fargo, ND	2ND32184	2	40.2	92.9	53	79.1	1.5	1	12.7	4.80	39.1	102	90.2	73	182	53
1611	Fargo, ND	2ND32185	2	36.0	87.3	48	78.0	1.67	1	13.5	4.87	38.0	90	97.9	259	190	22
1612	Fargo, ND	2ND32188	2	38.4	93.6	53	77.9	1.62	1	13.5	4.34	33.9	100	89.7	174	148	23
1613	Fargo, ND	2ND32190	2	39.0	93.8	52	76.5	1.21	1	14.4	4.50	32.4	111	73.8	289	168	27
1614	Fargo, ND	2ND32191	2	37.7	87.8	46	76.5	1.78	1	14.7	5.07	36.0	116	96.4	79	185	33
1615	Fargo, ND	2ND32198	2	41.3	96.7	51	80.0	2.11	1	12.3	5.51	48.4	97	106.5	353	292	47
1616	Fargo, ND	2ND32199	2	39.8	93.2	52	80.0	1.97	1	14.4	5.77	42.5	121	112.4	120	266	46
1617	Fargo, ND	2ND32200	2	37.4	86.3	55	81.3	2.31	1	13.8	6.18	45.2	115	109.3	265	303	36
1618	Fargo, ND	2ND32202	2	44.1	93.2	56	77.4	2	1	15.2	6.10	41.5	143	113.1	226	300	36
1619	Fargo, ND	2ND32203	2	38.0	90.7	62	79.9	1.93	1	14.2	5.91	42.4	109	103.5	191	298	38
1620	Fargo, ND	2ND32204	2	40.1	88.2	52	77.4	1.68	1	14.9	5.46	37.9	162	90.9	345	270	35
1621	Fargo, ND	2ND32205	2	40.7	89.4	57	81.8	1.92	1	12.2	5.41	47.9	109	106.7	272	252	52
1622	Fargo, ND	2ND32206	2	41.8	94.3	56	77.7	2	1	15.7	5.96	40.6	128	106.0	352	285	38
1623	Fargo, ND	2ND32207	2	38.5	88.8	54	78.8	1.94	1	13.4	5.49	43.7	124	106.9	332	263	47
1624	Fargo, ND	2ND32208	2	39.6	90.2	54	80.1	1.92	1	14.7	5.98	41.9	170	101.1	260	288	43
1625	Fargo, ND	2ND32209	2	41.2	95.6	54	81.1	1.93	1	13.0	5.76	46.8	131	103.1	281	271	58
1626	Fargo, ND	2ND32210	2	36.9	81.6	61	80.4	2	1	13.6	5.98	45.8	129	104.4	150	280	39
1627	Fargo, ND	2ND32211	2	38.2	81.5	62	78.2	1.66	1	14.7	5.64	39.3	156	99.2	294	263	30
1628	Fargo, ND	2ND32212	2	40.8	90.4	57	78.6	1.7	1	14.2	5.76	40.5	144	98.5	229	260	42
1629	Fargo, ND	2ND32213	2	40.0	94.7	63	81.3	2.06	1	14.2	6.65	47.8	137	101.0	114	338	43
1630	Fargo, ND	2ND32214	2	42.1	92.1	56	78.7	1.72	1	12.9	5.18	43.1	125	93.5	489	243	57
1631	Fargo, ND	2ND32215	2	39.1	91.4	60	81.4	1.93	1	12.8	5.51	44.5	118	95.9	316	281	57
1632	Fargo, ND	2ND32216	2	42.3	88.4	59	78.8	1.87	1	14.0	5.93	42.5	141	93.5	171	297	41
1633	Fargo, ND	2ND32217	2	41.7	91.7	55	78.7	1.65	1	14.2	5.51	41.2	107	86.6	350	247	43
1634	Fargo, ND	2ND32218	2	41.1	93.0	54	79.1	1.95	1	13.4	5.91	47.6	90	87.3	347	282	35
1635	Fargo, ND	2ND32219	2	41.7	85.9	52	79.1	1.5	1	12.9	4.74	37.6	82	62.0	423	190	42
1636		HARRINGTON MALT CHECK		39.6	96.2	75	82.9	1.56	1	11.7	5.21	47.7	120	89.0	120	238	62
1637	Fargo, ND	2ND32220	2	38.6	88.9	54	79.2	1.47	1	14.0	5.62	42.0	114	77.6	202	240	35
1638	Fargo, ND	2ND32222	2	40.7	91.1	57	79.4	1.34	1	13.4	4.74	35.9	105	71.5	203	184	44
1639	Fargo, ND	2ND32223	2	41.2	92.7	54	79.3	1.61	1	13.2	5.04	38.3	106	88.4	368	210	43
1640	Fargo, ND	2ND32224	2	39.6	84.2	54	77.3	1.17	1	14.5	4.66	34.4	110	73.4	463	192	27
1641	Fargo, ND	2ND32227	2	37.3	87.9	51	79.8	2	1	12.7	5.51	44.7	88	99.3	510	247	46
1642	Fargo, ND	2ND32229	2	38.0	91.2	56	79.9	1.5	1	13.7	5.36	40.1	126	87.4	260	234	47
1643	Fargo, ND	2ND32230	2	38.5	90.4	51	79.1	1.34	1	12.2	4.33	38.5	78	71.7	301	184	36
1644	Fargo, ND	2ND32232	2	39.1	91.3	56	80.7	1.77	1	12.6	5.65	46.6	98	103.2	206	253	46
1645	Fargo, ND	2ND32233	2	38.9	88.6	53	78.7	1.75	1	14.0	5.68	42.1	98	85.0	297	244	31
1646	Fargo, ND	2ND32235	2	41.8	93.9	57	79.5	1.75	1	12.8	4.83	39.3	84	93.1	306	202	47
1647	Fargo, ND	2ND32237	2	38.7	91.3	53	80.0	2.08	1	12.4	5.35	46.5	69	105.1	258	250	50
1648	Fargo, ND	2ND32238	2	38.6	88.5	66	79.1	1.89	1	14.8	5.71	40.2	117	85.2	144	259	38
1649	Fargo, ND	2ND32243	2	39.3	89.2	66	80.2	1.96	1	13.2	5.62	45.8	80	81.6	112	256	42
1650	Fargo, ND	2ND32245	2	41.8	92.2	62	78.4	1.48	1	13.5	4.68	36.7	102	61.9	179	179	33
1651	Fargo, ND	2ND32249	2	44.6	89.7	67	78.5	1.53	1	14.1	5.38	38.7	112	67.7	116	236	40
1652	Fargo, ND	2ND32250	2	40.7	91.7	56	80.3	1.73	1	12.9	5.13	40.9	97	69.8	283	214	52
1653	Fargo, ND	2ND32251	2	40.4	90.9	61	78.9	1.43	1	14.6	5.27	38.8	118	71.3	141	220	41
1654	Fargo, ND	2ND32252	2	38.9	89.0	54	78.5	1.75	1	14.6	5.98	42.4	146	83.4	62	254	45

1655	Fargo, ND	2ND32256	2	38.7	92.7	55	79.7	1.8	1	13.0	5.32	43.0	104	73.1	183	222	54
1656	Fargo, ND	2ND32259	2	40.1	88.5	58	80.0	1.89	1	13.3	5.69	45.8	96	77.3	230	252	41
1657	St. Paul MN	Charles	2	42.0	92.0	50	79.9	2.22	1	14.8	6.63	46.0	132	99.7	332	304	43
1658	St. Paul MN	Strider	6	33.8	80.6	41	73.3	n.d.	3	16.1	4.85	31.1	72	54.2	565	185	20
1659	St. Paul MN	McGregor	6	35.6	89.0	24	73.8	1.79	1	16.5	5.16	31.2	88	54.4	424	191	25
1660	St. Paul MN	Maja	6	30.5	77.5	43	76.3	2.08	1	15.6	6.25	40.3	199	79.5	160	298	31
1661	St. Paul MN	OR76	6	34.6	84.6	52	75.4	2.04	1	16.7	5.99	36.3	129	77.9	327	254	31
1662	St. Paul MN	OR818	6	31.3	82.1	41	78.3	2.28	1	14.1	5.98	42.7	142	88.6	344	272	45
1663	St. Paul MN	Saturn	6	35.5	89.5	34	69.7	2.88	1	18.3	6.19	34.3	161	61.4	332	246	31
1664	St. Paul MN	10467p2	6	31.6	78.8	40	73.4	2.52	1	17.4	6.67	38.7	164	70.9	303	274	28
1665		LACEY MALT CHECK		33.1	89.3	54	79.6	n.d.	3	13.4	5.67	44.4	120	60.0	167	240	61
1666	St. Paul MN	10467r2	6	34.7	80.1	51	76.3	2.52	1	16.1	6.96	43.6	188	70.2	120	297	43
1667	St. Paul MN	10467r4	6	30.7	75.6	41	76.2	2.43	1	17.6	7.09	41.2	230	80.1	90	295	35
1668	St. Paul MN	02Ab431	2	39.6	89.7	44	77.2	3.15	2	15.8	7.63	48.6	133	92.4	235	353	25
1669	St. Paul MN	02Ab671	2	38.6	86.3	45	77.7	2.6	1	14.8	6.77	46.2	139	88.1	309	304	31
1670	St. Paul MN	02Ab669	2	39.4	87.9	38	76.7	n.d.	3	15.7	7.75	51.2	125	102.0	72	359	31
1671	St. Paul MN	2Ab08-X05W061-208	2	37.3	87.7	51	78.2	2.88	1	15.5	6.80	44.8	131	103.8	269	296	33
1672	St. Paul MN	03/220/158	6	36.6	86.8	49	74.6	2.53	1	17.4	6.24	36.1	212	79.6	257	268	31
1673	St. Paul MN	04/153/2	2	40.2	82.8	47	74.7	n.d.	3	16.6	5.85	35.2	190	50.1	346	209	26
1674	St. Paul MN	04/002/23	6	33.8	87.6	38	75.5	2.62	1	17.3	6.56	38.4	151	64.5	200	279	31
1675	St. Paul MN	04/028/36	2	38.8	85.9	34	75.5	2.29	1	19.7	6.93	35.3	228	71.4	83	250	33
1676	St. Paul MN	Thoroughbred	6	34.2	88.5	36	75.7	1.75	1	16.3	5.18	32.6	185	56.1	277	180	29
1677	St. Paul MN	VA09B-29	6	28.3	70.0	32	75.2	2.31	1	18.6	5.74	31.2	93	50.0	466	197	17
1678	St. Paul MN	VA09B-34	6	34.4	90.9	37	72.4	2.11	1	18.6	5.96	32.9	105	60.2	470	228	27
1679	St. Paul MN	VA10B-43	6	28.8	77.2	28	76.2	1.92	1	13.6	4.91	37.2	56	61.6	400	192	25
1680	St. Paul MN	KWS Scala	2	43.4	93.8	38	77.3	2.31	1	15.9	6.15	38.8	217	71.1	97	229	38
1681	St. Paul MN	Mystic	2	41.5	90.3	36	71.9	2.58	1	17.8	6.40	35.8	175	60.7	174	243	30
1682	St. Paul MN	Salanandre	2	43.4	88.4	30	74.7	2.16	1	19.1	6.25	33.0	199	74.3	229	235	29
1683	St. Paul MN	Etincel (1205 1H23)	6	36.0	93.2	42	77.6	1.66	1	12.1	4.50	39.0	127	56.2	313	155	33
1684	St. Paul MN	Sytepee (SY209-66)	2	40.7	87.3	39	75.0	2.29	1	18.3	7.14	39.0	252	67.5	75	277	35
1685	St. Paul MN	SY209-72	2	39.5	88.2	37	76.3	2.29	1	16.5	5.98	37.1	154	48.9	128	197	29
1686	Pueblo Nuevo	CFC12-01	6	37.8	96.4	71	80.4	2.87	2	12.4	5.24	43.4	95	68.8	255	202	55
1687	Pueblo Nuevo	CFC12-02	6	37.7	97.6	74	79.7	2.87	1	11.6	5.38	48.7	77	75.6	150	222	54
1688	Pueblo Nuevo	CFC12-03	6	34.1	96.9	70	80.1	1.74	2	12.5	4.54	37.6	167	62.2	223	155	45
1689	Pueblo Nuevo	CFC12-04	6	34.2	93.9	76	81.2	2.2	1	11.1	5.75	52.0	127	81.1	63	241	53
1690	Pueblo Nuevo	CFC12-05	6	32.8	86.5	79	73.8	1.95	2	12.7	3.80	31.0	106	40.1	484	118	25
1691	Pueblo Nuevo	CFC12-06	6	41.6	97.5	69	78.0	3.02	2	11.7	4.29	38.0	94	51.1	510	141	32
1692	Pueblo Nuevo	CFC12-07	6	33.9	93.8	74	78.8	1.84	1	11.8	5.16	45.5	128	81.3	423	201	53
1693	Pueblo Nuevo	CFC12-08	6	33.4	94.0	73	78.6	1.83	2	12.7	5.10	40.1	99	60.6	424	180	38
1694	Pueblo Nuevo	CFC12-09	6	31.7	93.6	80	80.4	2.73	2	13.2	5.73	46.1	126	78.9	129	221	57
1695		HARRINGTON MALT CHECK		40.1	97.0	73	82.5	1.64	1	11.6	5.23	47.7	128	96.9	105	212	62
1696	Pueblo Nuevo	CFC12-10	6	37.0	97.5	75	79.6	2.51	1	12.3	5.83	49.3	102	78.4	113	226	54
1697	Pueblo Nuevo	CFC12-11	6	32.4	88.8	78	79.0	2.6	1	12.2	4.89	42.3	142	60.6	271	172	51
1698	Pueblo Nuevo	CFC12-12	6	33.7	90.8	72	81.3	2.69	1	12.6	6.15	51.1	124	83.3	118	250	55
1699	Pueblo Nuevo	CFC12-13	6	35.4	92.2	80	78.7	2.54	1	12.2	4.97	41.7	107	63.3	253	179	39
1700	Pueblo Nuevo	CFC12-14	6	39.2	99.3	84	80.0	1.72	1	13.2	5.55	45.2	135	83.6	221	203	60
1701	Pueblo Nuevo	CFC12-15	6	36.6	97.4	80	81.0	2.56	1	11.4	4.74	43.3	114	65.3	227	177	39
1702	Pueblo Nuevo	CFC12-16	6	33.4	93.9	71	77.3	2.05	2	13.7	5.06	37.7	171	57.4	210	176	33
1703	Pueblo Nuevo	CFC12-17	2	43.7	99.1	73	79.5	2.89	2	12.5	4.58	37.2	114	48.8	459	163	43
1704	Pueblo Nuevo	CFC12-18	2	39.4	97.7	75	80.0	2.08	2	11.9	4.09	35.4	104	49.7	567	141	36
1705	Pueblo Nuevo	CFC12-19	2	38.9	97.1	76	76.7	1.92	2	12.5	4.25	34.7	109	49.2	300	138	29
1706	Pueblo Nuevo	CFC12-20	2	48.6	97.6	68	78.2	2.35	2	12.0	5.00	44.0	107	70.4	275	194	53
1707	Pueblo Nuevo	CFC12-21	2	42.1	92.9	74	78.9	2.13	1	12.8	4.77	38.1	99	78.2	359	179	40
1708	Pueblo Nuevo	CFC12-22	2	41.4	96.5	72	75.0	2.44	1	15.2	5.41	36.0	114	56.3	430	189	32
1709	Pueblo Nuevo	CFC12-23	2	43.0	99.0	75	77.3	2.01	2	12.3	3.96	32.5	93	59.4	530	129	28
1710	Pueblo Nuevo	CFC12-24	2	40.6	97.8	76	79.7	2.78	2	11.8	4.94	43.1	79	75.4	390	181	49
1711	Pueblo Nuevo	CFC12-25	2	42.0	97.1	73	75.9	1.56	1	11.9	3.89	33.1	98	43.8	412	118	26
1712	Pueblo Nuevo	CFC12-26	6	35.8	96.8	79	80.9	2	1	11.5	4.45	41.3	109	64.0	183	166	39
1713	Pueblo Nuevo	CFC12-27	6	37.3	96.3	77	81.2	1.93	1	11.6	4.96	44.4	126	77.7	254	181	51

1714	Pueblo Nuevo	CFC12-28	6	34.7	95.0	78	78.4	1.75	1	11.9	4.78	40.6	117	70.9	482	180	36
1715	Pueblo Nuevo	CFC12-29	6	36.5	96.0	70	75.6	1.65	1	12.9	4.52	36.4	136	63.2	288	156	33
1716	Pueblo Nuevo	CFC12-30	6	39.7	98.5	72	76.7	1.61	1	12.8	4.62	38.2	119	60.5	241	158	29
1717	Pueblo Nuevo	CFC12-31	6	36.7	95.8	72	78.7	1.59	1	12.1	4.25	37.0	94	49.8	367	150	33
1718	Pueblo Nuevo	CFC12-32	6	40.8	98.6	66	77.3	1.88	1	12.0	4.03	35.3	106	54.5	563	132	29
1719	Pueblo Nuevo	CFC12-33	6	37.9	97.5	70	81.2	2.02	1	10.8	4.45	45.3	90	55.3	181	158	39
1720	Pueblo Nuevo	CFC12-34	6	36.1	93.4	74	77.9	1.55	1	11.5	3.55	32.0	87	52.8	560	113	28
1721	Pueblo Nuevo	CFC12-35	6	33.8	89.0	63	78.1	1.83	1	12.4	4.77	39.2	115	64.2	455	161	33
1722	Pueblo Nuevo	CFC12-36	2	39.9	95.7	72	77.0	2.14	2	13.3	4.60	35.2	52	60.8	542	147	27
1723	Pueblo Nuevo	CFC12-37	2	42.4	99.3	66	81.8	n.d.	3	11.7	4.53	41.0	70	59.5	265	163	49
1724	Pueblo Nuevo	CFC12-38	2	41.2	97.9	66	82.4	2.19	2	10.9	4.64	43.6	79	77.4	104	154	47
1725		HARRINGTON MALT CHECK		40.0	96.2	75	82.6	1.73	1	11.6	5.14	47.3	131	95.0	112	197	56
1726	Pueblo Nuevo	CFC12-39	2	36.1	95.7	84	82.6	1.95	2	11.1	4.44	43.5	92	58.9	37	147	52
1727	Pueblo Nuevo	CFC12-40	2	38.6	98.4	72	83.3	n.d.	3	10.5	4.57	46.6	89	72.5	29	145	48
1728	Pueblo Nuevo	CFC12-41	2	42.9	98.3	65	77.6	n.d.	3	12.0	3.83	33.0	97	46.5	392	109	24
1729	Pueblo Nuevo	CFC12-42	2	53.6	99.4	66	76.6	n.d.	3	13.7	5.06	37.8	101	56.3	454	170	28
1730	Pueblo Nuevo	CFC12-43	6	36.7	95.6	64	77.5	n.d.	3	12.4	3.95	32.1	111	42.4	591	104	24
1731	Pueblo Nuevo	CFC12-44	6	40.4	97.8	78	80.0	n.d.	3	11.9	5.03	45.3	120	72.0	137	185	52
1732	Pueblo Nuevo	CFC12-45	2	38.7	93.4	66	77.6	n.d.	3	10.9	4.02	37.0	102	47.9	531	129	23
1733	Pueblo Nuevo	CFC12-46	2	38.4	96.9	76	79.3	1.6	1	11.8	4.34	38.7	58	66.2	568	144	33
1734	Pueblo Nuevo	CFC12-47	2	45.7	99.6	72	77.0	1.97	1	13.1	4.88	38.5	84	63.0	574	171	31
1735	Pueblo Nuevo	CFC12-48	2	40.8	96.3	70	75.2	1.54	1	14.6	4.35	30.5	112	35.4	776	131	18
1736	Pueblo Nuevo	CFC12-49	2	47.5	99.2	69	76.6	1.72	1	13.1	4.55	36.1	115	50.7	424	144	35
1737	Pueblo Nuevo	CFC12-50	2	49.5	98.8	71	76.7	2.16	1	12.4	4.50	36.3	75	57.2	627	157	36
1738	Pueblo Nuevo	CFC12-51	6	35.0	96.5	74	74.0	1.51	1	13.8	4.34	32.2	117	45.4	519	139	21
1739	Pueblo Nuevo	CFC12-52	2	40.2	96.0	80	78.3	1.86	1	13.0	4.82	38.8	101	58.5	250	163	43
1740	Pueblo Nuevo	CFC12-53	6	37.8	97.9	73	78.2	2.23	1	11.9	4.37	40.1	105	49.9	455	137	30
1741	Pueblo Nuevo	CFC12-54	6	37.8	98.4	75	76.7	1.93	1	11.6	3.91	35.1	85	43.2	620	115	26
1742	Pueblo Nuevo	CFC12-55	2	39.7	99.6	74	75.9	1.66	1	15.4	4.83	32.0	134	61.1	512	145	30
1743	Pueblo Nuevo	CFC12-56	2	39.9	99.0	69	78.8	n.d.	3	13.1	4.69	37.3	113	60.1	364	157	34
1744	Pueblo Nuevo	CFC12-57	2	49.6	99.0	74	77.7	2.41	2	13.5	4.26	34.1	63	42.2	367	147	23
1745	Pueblo Nuevo	CFC12-58	2	42.8	96.1	83	78.7	2.05	1	13.6	5.16	39.7	137	73.6	402	185	40
1746	Pueblo Nuevo	CFC12-59	2	45.3	97.7	76	79.5	1.83	1	12.7	4.92	40.5	123	71.4	256	171	55
1747	Pueblo Nuevo	CFC12-60	6	37.0	96.5	78	75.1	n.d.	3	14.7	4.87	34.2	82	40.6	635	166	17
1748	Pueblo Nuevo	CFC12-61	6	40.9	95.9	80	77.3	1.84	1	11.6	4.39	38.5	45	58.2	501	156	29
1749	Pueblo Nuevo	CFC12-62	2	51.3	99.3	68	76.2	2.19	2	12.5	4.32	36.1	89	48.7	430	148	28
1750	Pueblo Nuevo	CFC12-63	6	33.9	97.8	78	75.2	2.02	2	13.8	4.48	34.2	86	47.0	620	144	20
1751	Pueblo Nuevo	CFC12-64	6	37.3	97.8	77	81.2	2.06	1	12.6	5.61	46.9	122	80.8	117	207	67
1752	Pueblo Nuevo	CFC12-65	2	36.0	80.7	75	77.7	1.57	1	10.6	3.80	36.2	112	50.1	535	129	18
1753	Pueblo Nuevo	CFC12-66	6	29.6	84.4	64	80.7	n.d.	3	12.0	4.89	42.7	95	71.2	447	190	42
1754		LACEY MALT CHECK		33.1	90.6	55	79.8	n.d.	3	13.1	5.50	44.7	132	64.8	205	203	58
1755	Pueblo Nuevo	CFC12-67	6	37.1	94.2	72	79.4	n.d.	3	11.6	4.31	39.8	99	50.5	394	144	37
1756	Pueblo Nuevo	CFC12-68	6	33.0	95.4	78	79.2	n.d.	3	12.8	4.03	32.8	117	42.9	372	138	34
1757	Pueblo Nuevo	CFC12-69	2	39.2	96.6	70	77.3	n.d.	3	13.8	4.33	32.0	119	54.8	616	144	21
1758	Pueblo Nuevo	CFC12-70	6	33.0	90.0	74	76.1	1.89	1	13.2	4.63	35.3	144	49.8	328	158	33
1759	Pueblo Nuevo	CFC12-71	6	35.8	94.9	79	80.4	2	1	11.9	5.23	46.8	175	64.8	134	189	61
1760	Pueblo Nuevo	CFC12-72	6	36.6	96.1	82	80.4	2.12	1	11.3	5.00	47.7	156	66.5	55	181	51
1761	Pueblo Nuevo	CFC12-73	6	34.5	90.2	70	74.0	1.69	1	14.2	4.69	33.5	167	66.4	183	164	26
1762	Pueblo Nuevo	CFC12-74	6	35.3	86.9	70	74.6	1.42	1	14.3	4.31	30.4	118	52.8	343	155	19
1763	Pueblo Nuevo	CFC12-75	6	39.5	96.6	72	75.1	1.49	1	13.2	4.08	33.2	147	61.0	488	140	36
1764	Pueblo Nuevo	CFC12-76	2	33.7	86.3	70	78.8	2.4	2	15.7	4.99	33.9	92	62.0	304	174	22
1765	Pueblo Nuevo	CFC12-77	2	38.3	91.8	65	77.9	1.8	1	12.9	4.58	36.3	100	78.7	91	162	44
1766	Pueblo Nuevo	CFC12-78	2	40.1	96.0	74	79.4	n.d.	3	13.6	5.02	37.8	130	61.2	39	166	41
1767	Pueblo Nuevo	CFC12-79	2	28.3	51.5	85	75.6	2.09	2	17.7	5.09	30.3	132	53.0	72	167	29
1768	Pueblo Nuevo	CFC12-80	2	32.9	82.1	76	77.0	n.d.	3	15.8	5.10	33.8	147	70.5	55	160	28
1769	Pueblo Nuevo	CFC12-81	6	33.0	69.5	74	77.0	1.88	1	14.4	5.03	35.5	133	66.0	315	181	21
1770	Pueblo Nuevo	CFC12-82	6	33.6	77.3	84	73.5	2.21	1	14.8	4.44	30.9	125	50.2	578	144	21
1771	Pueblo Nuevo	CFC12-83	6	27.3	51.8	80	75.7	2.06	1	14.5	5.86	42.1	141	87.0	343	234	29
1772	Pueblo Nuevo	CFC12-84	6	32.1	81.5	72	75.6	1.89	2	15.5	5.05	33.7	122	62.0	438	177	25

1773	Pueblo Nuevo	CFC12-85	6	32.4	84.8	79	77.8	1.92	2	14.3	4.60	33.2	142	60.4	323	166	29
1774	Pueblo Nuevo	CFC12-86	2	36.0	83.8	74	76.4	n.d.	3	15.3	4.71	31.6	154	50.2	520	161	21
1775	Pueblo Nuevo	CFC12-87	2	35.4	90.0	81	75.4	1.95	1	13.6	4.46	34.2	123	54.7	385	158	28
1776	Pueblo Nuevo	CFC12-88	2	35.0	76.4	78	74.9	2.16	1	16.0	4.96	31.9	117	67.7	508	182	23
1777	Pueblo Nuevo	CFC12-89	2	38.8	86.0	68	73.4	2.14	1	15.2	5.21	34.8	146	59.5	271	179	28
1778	Pueblo Nuevo	CFC12-90	6	34.3	90.6	79	79.0	2.4	2	12.7	4.40	34.6	135	63.8	277	164	39
1779	Pueblo Nuevo	CFC12-91	6	32.0	79.8	84	76.8	1.89	1	14.1	5.25	38.1	164	81.0	225	197	33
1780	Pueblo Nuevo	CFC12-92	6	36.6	90.9	71	75.0	1.58	1	13.6	4.60	34.2	134	63.0	135	163	31
1781	Pueblo Nuevo	CFC12-93	6	38.2	95.0	72	75.5	1.48	1	13.9	4.20	31.3	116	53.1	320	154	24
1782	Pueblo Nuevo	CFC12-94	6	40.0	97.2	66	73.9	1.71	2	14.0	4.04	30.2	139	57.8	585	142	27
1783	Aberdeen, ID	Harrington	2	40.4	95.8	68	82.1	1.84	1	11.1	4.75	46.8	103	84.0	256	187	57
1784	Aberdeen, ID	Merit57	2	36.5	90.4	70	83.7	2.13	1	9.5	4.68	51.5	112	105.1	126	179	43
1785		HARRINGTON MALT CHECK		38.9	96.9	75	82.3	1.58	1	11.7	5.05	45.6	142	102.2	81	206	66
1786	Aberdeen, ID	Conrad	2	39.6	97.0	66	82.1	1.78	1	10.0	4.45	46.4	117	92.1	147	180	50
1787	Aberdeen, ID	ACMetcalfe	2	40.3	97.0	70	83.0	1.88	1	11.1	5.01	49.0	122	102.2	114	199	60
1788	Aberdeen, ID	M69	2	40.5	93.7	56	82.5	1.99	1	9.6	4.72	50.1	96	89.5	71	196	52
1789	Aberdeen, ID	2Ab08-X05M006-4	2	44.1	97.3	65	81.7	2.64	1	10.7	5.27	52.6	113	101.1	100	210	57
1790	Aberdeen, ID	2Ab08-X05M010-62	2	41.7	96.7	62	82.9	1.52	1	10.0	4.24	45.1	117	85.8	158	159	45
1791	Aberdeen, ID	2Ab08-X05M028-48	2	36.2	91.7	70	83.0	2.08	1	10.8	5.01	47.6	128	100.8	77	198	55
1792	Aberdeen, ID	2Ab08-X04M282-44	2	37.6	87.1	58	82.0	1.89	1	9.6	4.65	48.8	107	99.7	117	193	46
1793	Aberdeen, ID	2Ab09-X06M011-36	2	39.9	93.6	68	83.2	2.25	1	10.7	5.01	49.2	116	98.8	136	192	50
1794	Aberdeen, ID	2Ab09-X06M009-16	2	38.8	94.8	70	83.1	1.67	1	10.1	4.94	52.3	92	87.6	153	196	43
1795	Aberdeen, ID	2Ab09-X05M023-1	2	41.0	97.2	70	82.9	1.8	1	10.2	4.87	49.7	103	101.9	64	188	54
1796	Aberdeen, ID	2Ab09-X05M023-16	2	38.7	92.6	64	81.7	1.83	1	10.2	4.66	48.6	116	94.2	65	185	52
1797	Aberdeen, ID	2Ab09-X05M049-49	2	41.9	96.8	71	82.0	1.85	1	10.8	4.73	45.7	130	87.5	114	182	58
1798	Aberdeen, ID	2Ab09-X06M002-17	2	43.7	96.0	72	83.8	2.31	1	9.7	4.62	51.3	108	78.6	140	181	51
1799	Aberdeen, ID	2Ab09-X06M002-41	2	42.1	95.2	68	83.1	2.25	1	10.6	5.10	50.8	96	72.8	159	205	46
1800	Aberdeen, ID	2Ab09-X06M006-15	2	37.8	89.3	58	82.2	2.94	1	10.4	5.33	54.9	89	84.3	117	213	42
1801	Aberdeen, ID	2Ab09-X06M031-3	2	41.4	91.5	69	82.4	2.06	1	9.9	4.61	47.8	89	69.2	137	172	43
1802	Aberdeen, ID	2Ab09-X06M031-25	2	39.6	91.4	67	82.7	1.98	1	10.1	4.89	51.2	94	85.4	239	188	41
1803	Aberdeen, ID	2Ab09-X06M035-45	2	40.5	94.0	72	83.0	1.85	1	9.9	4.66	48.1	100	87.7	150	172	47
1804	Aberdeen, ID	2Ab09-X05M023-37	2	40.3	94.7	63	82.5	2.27	1	10.1	5.05	52.1	79	100.2	78	207	52
1805	Aberdeen, ID	2Ab09-X05M044-38	2	40.3	96.7	62	82.9	1.88	1	9.9	4.47	49.8	86	82.5	186	173	40
1806	Aberdeen, ID	2Ab09-X05M050-26	2	44.9	98.6	63	82.7	2.25	1	10.6	4.58	46.0	85	77.1	143	168	49
1807	Aberdeen, ID	2Ab09-X06M035-33	2	39.6	94.9	71	83.1	1.55	1	10.2	4.56	46.7	99	72.4	267	167	43
1808	Aberdeen, ID	2Ab09-X06M062-11	2	39.3	92.9	70	82.9	2.2	1	10.3	4.95	52.0	93	89.8	101	199	46
1809	Filer, ID	Harrington	2	43.9	98.2	74	82.7	1.37	1	9.6	4.72	52.4	110	86.8	82	186	55
1810	Filer, ID	Merit57	2	42.8	97.4	80	84.1	1.48	1	8.6	4.45	54.6	98	100.3	29	174	48
1811	Filer, ID	Conrad	2	42.3	98.2	76	82.2	1.39	1	10.2	4.47	48.0	127	88.0	52	172	55
1812	Filer, ID	ACMetcalfe	2	43.3	97.6	81	82.8	1.68	1	10.0	4.88	53.2	122	97.3	32	193	60
1813	Filer, ID	M69	2	45.8	98.0	74	82.6	1.79	1	8.8	4.30	50.9	91	79.1	28	172	44
1814	Filer, ID	2Ab08-X05M006-4	2	46.7	97.2	73	81.4	1.83	1	11.4	5.26	49.8	112	96.7	44	206	62
1815		HARRINGTON MALT CHECK		39.5	93.5	72	82.1	1.74	1	10.8	5.25	49.8	123	94.8	87	213	57
1816	Filer, ID	2Ab08-X05M010-62	2	43.5	96.6	73	82.4	1.42	1	10.0	4.40	47.4	113	83.4	93	164	48
1817	Filer, ID	2Ab08-X05M028-48	2	40.3	93.4	85	83.5	1.88	1	9.5	4.98	57.0	106	99.7	29	196	56
1818	Filer, ID	2Ab08-X04M282-44	2	40.6	95.2	73	81.7	1.87	1	10.0	4.77	51.2	100	98.8	62	193	52
1819	Filer, ID	2Ab09-X06M011-36	2	42.2	96.3	81	83.6	1.83	1	9.2	4.69	53.6	103	95.6	55	172	52
1820	Filer, ID	2Ab09-X06M009-16	2	42.7	97.5	82	82.6	1.82	1	8.9	4.80	57.5	82	90.9	55	180	48
1821	Filer, ID	2Ab09-X05M023-1	2	44.1	97.3	76	82.8	1.77	1	9.4	4.88	56.5	88	101.7	24	186	51
1822	Filer, ID	2Ab09-X05M023-16	2	42.2	95.8	80	82.6	1.56	1	9.7	4.77	53.5	120	87.9	77	188	58
1823	Filer, ID	2Ab09-X05M049-49	2	45.5	97.6	80	82.9	1.75	1	9.6	4.54	50.4	110	74.1	199	167	45
1824	Filer, ID	2Ab09-X06M002-17	2	48.8	97.3	82	83.3	1.77	1	10.3	4.79	51.0	115	75.1	273	178	45
1825	Filer, ID	2Ab09-X06M002-41	2	46.2	97.5	77	84.1	1.83	1	8.9	4.77	56.5	94	73.5	115	182	47
1826	Filer, ID	2Ab09-X06M006-15	2	43.8	97.1	70	83.3	1.89	1	9.3	5.13	61.5	80	82.0	80	193	53
1827	Filer, ID	2Ab09-X06M031-3	2	44.4	97.0	81	82.9	1.58	1	9.6	4.34	48.2	86	66.5	228	161	37
1828	Filer, ID	2Ab09-X06M031-25	2	44.1	97.5	80	84.1	2.34	1	9.5	4.74	55.2	96	78.4	176	177	41
1829	Filer, ID	2Ab09-X06M035-45	2	42.6	94.5	86	82.4	1.61	1	9.5	4.35	50.7	121	86.1	179	155	44
1830	Filer, ID	2Ab09-X05M023-37	2	43.6	97.5	78	83.2	2.01	1	9.5	4.74	52.7	69	90.2	72	187	51
1831	Filer, ID	2Ab09-X05M044-38	2	42.8	97.9	75	83.0	1.65	1	9.5	4.46	49.0	91	75.9	179	168	41

1832	Filer, ID	2Ab09-X05M050-26	2	45.1	97.9	77	82.5	1.64	1	9.7	4.23	48.2	78	67.1	186	149	37
1833	Filer, ID	2Ab09-X06M035-33	2	43.2	97.7	86	84.0	1.76	1	8.9	4.41	55.0	95	71.6	127	166	44
1834	Filer, ID	2Ab09-X06M062-11	2	41.4	96.6	84	82.4	1.81	1	9.8	4.92	51.8	109	92.3	80	193	56
1835	Soda Springs, ID	Harrington	2	29.8	73.5	82	76.2	1.64	1	16.4	5.22	32.9	177	82.1	350	177	23
1836	Soda Springs, ID	Merit57	2	28.1	76.2	83	76.7	1.8	1	17.5	5.75	33.9	206	109.3	260	196	24
1837	Soda Springs, ID	Conrad	2	29.2	82.5	72	75.6	1.84	1	18.6	6.39	35.8	232	103.8	294	240	21
1838	Soda Springs, ID	ACMetcalfe	2	30.7	74.4	82	75.8	1.89	1	18.6	6.35	34.8	249	110.8	150	228	21
1839	Soda Springs, ID	M69	2	30.4	73.3	74	74.0	2.2	1	17.8	6.17	35.1	182	85.2	202	235	21
1840	Soda Springs, ID	2Ab08-X05M006-4	2	32.0	74.6	83	74.7	1.85	1	17.7	5.98	34.2	226	95.9	197	212	24
1841	Soda Springs, ID	2Ab08-X05M010-62	2	28.6	64.8	91	75.8	1.44	1	15.0	4.90	33.4	163	83.9	295	176	23
1842	Soda Springs, ID	2Ab08-X05M028-48	2	27.0	54.9	90	75.5	1.78	1	17.4	6.19	36.3	201	103.0	101	230	24
1843	Soda Springs, ID	2Ab08-X04M282-44	2	29.6	49.4	79	74.7	1.98	1	16.5	5.66	35.6	169	97.5	294	222	24
1844	Soda Springs, ID	2Ab09-X06M011-36	2	32.0	80.6	84	77.8	2.01	1	16.3	5.70	35.1	179	94.1	307	196	24
1845	Soda Springs, ID	2Ab09-X06M009-16	2	30.2	71.5	78	74.9	1.83	1	18.7	6.14	34.6	227	103.2	314	228	21
1846		HARRINGTON MALT CHECK		39.2	97.1	74	82.3	1.67	1	11.7	5.17	46.6	134	98.3	199	206	56
1847	Soda Springs, ID	2Ab09-X05M023-1	2	32.3	75.8	76	76.3	1.78	1	17.8	5.72	32.8	205	96.4	271	193	24
1848	Soda Springs, ID	2Ab09-X05M023-16	2	29.5	83.8	79	73.9	2.13	2	19.0	6.49	34.3	287	98.2	158	236	20
1849	Soda Springs, ID	2Ab09-X05M049-49	2	31.1	67.8	88	76.5	1.84	2	18.3	5.86	32.4	263	79.4	196	202	23
1850	Soda Springs, ID	2Ab09-X06M002-17	2	31.1	59.0	89	74.8	1.53	1	19.1	5.50	29.4	270	74.6	285	181	26
1851	Soda Springs, ID	2Ab09-X06M002-41	2	34.7	88.0	89	81.1	1.77	1	14.1	5.52	41.5	117	72.0	484	200	43
1852	Soda Springs, ID	2Ab09-X06M006-15	2	29.1	54.9	76	76.7	1.82	1	17.3	6.22	37.5	218	90.2	171	213	21
1853	Soda Springs, ID	2Ab09-X06M031-3	2	27.8	75.0	75	76.3	1.95	1	17.6	5.91	34.0	167	73.0	334	215	24
1854	Soda Springs, ID	2Ab09-X06M031-25	2	29.7	63.6	86	76.3	2.53	2	18.6	6.14	34.6	178	88.3	428	216	20
1855	Soda Springs, ID	2Ab09-X06M035-45	2	31.9	70.8	91	77.2	1.68	1	16.6	5.44	33.9	208	95.2	417	178	23
1856	Soda Springs, ID	2Ab09-X05M023-37	2	31.2	85.3	78	76.3	2.16	1	16.6	6.09	37.5	125	94.2	396	231	24
1857	Soda Springs, ID	2Ab09-X05M044-38	2	29.9	74.3	84	77.5	1.75	1	14.9	5.20	36.1	130	84.9	378	185	26
1858	Soda Springs, ID	2Ab09-X05M050-26	2	29.9	74.4	83	77.4	1.7	1	16.6	5.61	35.4	154	84.8	304	181	22
1860	Soda Springs, ID	2Ab09-X06M062-11	2	32.8	58.3	85	75.4	1.92	1	18.4	6.32	35.4	252	97.3	108	218	24
1861	Fargo, ND	ROBUST	6	31.2	83.0	53	78.3	1.79	1	14.9	6.65	45.2	224	80.2	199	258	42
1862	Fargo, ND	LACEY	6	33.4	86.8	50	78.4	1.87	1	14.8	6.47	46.4	218	87.8	134	246	46
1863	Fargo, ND	TRADITION	6	31.9	86.5	56	77.9	1.68	1	14.6	5.87	41.0	235	85.1	119	217	44
1864	Fargo, ND	STELLAR-ND	6	32.3	86.8	61	78.7	1.91	1	14.3	6.39	46.8	229	94.3	99	249	50
1865	Fargo, ND	QUEST	6	31.6	85.0	51	78.2	1.9	1	15.2	6.38	43.6	213	98.7	268	250	39
1866	Fargo, ND	ND30028	6	30.5	83.7	54	77.1	2.13	1	16.0	6.90	45.1	198	94.7	126	267	38
1867	Fargo, ND	ND30033	6	30.4	81.1	53	76.7	1.98	1	15.6	6.76	44.6	189	89.6	99	259	42
1868	Fargo, ND	ND30036	6	31.2	85.9	55	76.8	1.99	1	15.6	6.56	42.5	192	90.5	135	248	38
1869	Fargo, ND	ND30053	6	30.1	83.7	55	77.6	1.78	1	15.9	6.67	43.8	215	94.4	124	257	38
1870	Fargo, ND	ND30065	6	30.4	82.9	52	77.5	1.72	1	15.7	6.44	42.5	204	87.0	157	248	38
1871	Fargo, ND	ND30066	6	30.4	78.0	53	77.5	1.94	1	15.6	6.65	43.5	194	90.5	111	262	40
1872	Fargo, ND	ND30067	6	32.8	84.2	53	78.0	1.93	1	14.1	6.25	45.0	171	86.7	134	255	43
1873	Fargo, ND	ND30070	6	30.7	88.4	55	77.4	2.01	1	15.4	6.82	45.0	183	88.6	114	274	42
1874	Fargo, ND	ND30077	6	30.4	84.4	54	77.8	2.1	1	15.2	6.92	46.2	190	89.1	145	278	42
1875	Fargo, ND	ND30091	6	31.0	83.6	53	77.4	1.89	1	15.6	6.55	44.3	188	88.1	117	258	42
1876		LACEY MALT CHECK		33.7	90.2	53	79.9	3.07	2	13.3	5.82	44.5	121	61.2	112	225	62
1877	Fargo, ND	ND30092	6	31.8	84.8	53	77.9	1.89	1	15.3	6.74	45.7	181	88.9	145	266	42
1878	Fargo, ND	ND30097	6	30.7	83.7	56	77.3	2.09	1	15.3	6.80	45.4	182	89.0	126	268	38
1879	Fargo, ND	ND30125	6	31.0	87.3	51	77.9	2.01	1	15.3	6.86	45.7	201	87.2	101	265	46
1880	Fargo, ND	ND30126	6	30.3	81.1	58	76.7	1.83	1	16.1	6.47	42.2	201	86.7	125	246	38
1881	Fargo, ND	ND30139	6	30.3	82.2	58	76.8	1.8	1	15.8	6.48	42.1	202	89.3	139	255	38
1882	Fargo, ND	ND30159	6	31.8	89.4	53	80.0	2.15	1	12.4	5.93	50.8	141	99.2	309	255	53
1883	Fargo, ND	ND30160	6	31.6	87.8	52	78.1	1.97	1	14.5	6.61	46.5	198	90.7	197	265	39
1884	Fargo, ND	ND30257	6	31.4	84.5	55	77.6	1.78	1	14.7	6.25	43.5	222	86.7	221	245	35
1885	Fargo, ND	ND30267	6	32.8	87.7	52	78.6	1.73	1	14.4	6.34	45.9	189	86.4	242	260	43
1886	Fargo, ND	ND30278	6	32.4	92.6	49	80.0	1.93	1	12.9	6.17	50.1	134	92.4	401	265	48
1887	Fargo, ND	ND30280	6	31.4	84.2	56	77.4	1.75	1	14.5	6.10	43.6	210	83.9	213	241	35
1888	Fargo, ND	ND30286	6	31.1	82.5	52	78.3	1.78	1	14.9	6.14	42.7	216	88.5	148	250	45
1889	Fargo, ND	ND30289	6	31.4	85.8	52	78.0	1.79	1	14.1	6.23	45.3	180	82.2	249	248	39
1890	Fargo, ND	ND30298	6	31.7	88.6	51	78.2	1.89	1	14.8	6.64	46.5	190	86.2	239	268	39
1891	Fargo, ND	ND30300	6	32.4	91.9	49	79.0	1.9	1	13.3	5.92	46.8	142	85.4	225	234	59

1892	Fargo, ND	ND30304	6	32.3	86.0	51	78.1	1.87	1	14.3	6.25	44.4	182	87.1	237	249	40
1893	Fargo, ND	ND30320	6	31.6	84.9	54	78.1	1.72	1	13.9	6.04	45.3	190	88.9	207	241	44
1894	Fargo, ND	ND30325	6	31.6	85.7	53	77.9	1.63	1	14.8	6.63	46.2	256	90.2	287	271	39
1895	Fargo, ND	ND30328	6	31.7	86.3	52	77.7	1.55	1	14.8	6.09	43.4	226	90.7	206	243	39
1896	Fargo, ND	ND30341	6	31.4	84.5	53	78.8	1.9	1	14.3	6.64	48.7	187	96.0	227	283	37
1897	Fargo, ND	ND30360	6	32.2	89.7	52	78.4	1.69	1	13.8	6.20	46.4	198	88.5	258	249	48
1898	Fargo, ND	ND30365	6	31.1	85.8	52	78.4	1.77	1	14.6	6.53	47.0	212	95.9	181	268	37
1899	Fargo, ND	ND30371	6	31.2	84.9	53	77.7	1.77	1	14.1	6.20	44.4	200	88.0	222	246	39
1900	Fargo, ND	ND30377	6	31.3	86.7	52	78.4	1.79	1	14.3	6.25	45.6	196	88.9	214	248	42
1901	Fargo, ND	ND30392	6	30.8	88.8	50	76.7	1.61	1	15.5	6.25	41.7	232	92.7	216	227	30
1902	Fargo, ND	ND30395	6	31.8	87.0	53	78.7	1.8	1	14.1	6.45	49.2	179	90.6	198	258	37
1903	Fargo, ND	ND30408	6	29.4	76.7	56	77.8	1.65	1	14.8	6.02	42.6	224	91.4	127	220	38
1904	Fargo, ND	ND30412	6	31.0	83.1	50	78.5	1.94	1	14.7	6.28	44.6	205	93.6	134	244	45
1905	Fargo, ND	ND30414	6	30.9	82.9	49	77.7	1.83	1	15.3	6.24	42.5	227	104.0	111	236	46
1906		LACEY MALT CHECK		33.4	90.6	53	79.5	n.d.	3	13.2	5.67	46.3	135	63.7	150	216	61
1907	Fargo, ND	ND30417	6	30.7	83.2	51	78.7	1.89	1	14.0	5.65	40.7	192	84.7	207	214	44
1908	Fargo, ND	ND30430	6	29.9	82.5	52	78.4	1.83	1	14.4	5.85	42.0	191	86.1	230	223	38
1909	Fargo, ND	ND30435	6	30.0	78.2	56	78.8	2	1	14.0	5.98	44.7	190	89.0	202	232	48
1910	Fargo, ND	ND30437	6	30.1	79.3	54	77.8	1.86	1	15.2	6.18	42.7	226	93.9	186	231	37
1911	Fargo, ND	ND30451	6	31.0	82.3	55	80.0	1.89	1	13.5	5.72	45.4	168	89.7	233	219	58
1912	Fargo, ND	ND30457	6	30.0	81.9	52	78.0	1.97	1	14.8	6.30	45.3	209	94.3	244	243	37
1913	Fargo, ND	ND30503	6	30.6	85.2	51	78.0	1.92	1	15.3	6.52	44.9	184	112.5	139	258	42
1914	Fargo, ND	ND30512	6	31.1	78.2	48	76.6	2.03	1	14.7	6.00	42.1	178	97.6	100	225	43
1915	Fargo, ND	ND30518	6	33.3	89.5	50	77.7	2.14	1	15.3	6.74	45.9	167	94.5	288	261	36
1916	Cornell; Ithaca, NY	Charles		30.1	83.6	36	78.8	2.14	1	12.6	5.59	46.9	142	104.0	218	236	59
1917	Cornell; Ithaca, NY	Strider	6	32.8	74.9	48	76.4	n.d.	3	11.1	3.77	35.5	55	40.8	530	123	17
1918	Cornell; Ithaca, NY	McGregor	6	33.3	79.9	28	76.6	1.74	1	11.6	3.52	32.1	60	41.4	563	113	24
1919	Cornell; Ithaca, NY	Maja	6	27.0	74.3	52	77.7	1.91	1	12.0	4.94	43.4	161	69.3	147	214	45
1920	Cornell; Ithaca, NY	OR76	6	28.3	96.3	40	79.4	2	1	11.0	5.06	48.9	121	85.6	258	218	43
1921	Cornell; Ithaca, NY	OR818	6	27.9	83.8	42	79.8	2.01	1	10.8	5.00	48.8	117	93.3	217	215	37
1922	Cornell; Ithaca, NY	Saturn	6	35.8	88.5	45	75.0	n.d.	3	10.5	3.66	37.0	96	39.0	523	112	15
1923	Cornell; Ithaca, NY	10467p2	6	30.3	87.5	33	78.4	1.85	1	10.7	4.36	43.3	95	52.7	310	158	35
1924	Cornell; Ithaca, NY	10467r2	6	34.3	93.1	39	81.4	2.11	1	9.8	4.35	46.6	103	51.9	175	165	39
1925	Cornell; Ithaca, NY	10467r4	6	32.8	93.0	38	80.9	1.94	1	10.6	4.48	46.3	101	50.9	85	168	46
1926	Cornell; Ithaca, NY	02Ab431	2	33.0	88.7	43	81.1	2.08	1	11.0	5.48	52.8	113	111.5	127	235	46
1927	Cornell; Ithaca, NY	02Ab671	2	34.4	92.1	45	81.6	1.78	1	10.8	5.20	51.3	101	104.3	125	211	48
1928	Cornell; Ithaca, NY	02Ab669	2	33.5	89.7	38	81.1	1.82	1	11.0	5.17	50.1	108	105.7	98	207	55
1929	Cornell; Ithaca, NY	2Ab08-X05W061-208	2	28.5	83.0	44	78.3	2.01	1	11.4	5.18	47.1	144	117.7	186	204	42
1930	Cornell; Ithaca, NY	03/220/158	6	33.5	90.1	51	78.4	1.6	1	11.3	3.98	37.5	157	57.8	353	139	38
1931	Cornell; Ithaca, NY	04/153/2	2	40.1	96.9	54	79.9	n.d.	3	10.9	4.09	38.4	122	42.7	360	125	35
1932	Cornell; Ithaca, NY	04/002/23	6	29.8	78.5	29	78.9	2.08	1	11.2	4.51	41.8	119	59.7	198	176	26
1933	Cornell; Ithaca, NY	04/028/36	2	41.8	96.9	35	80.5	1.78	1	13.1	4.99	39.2	175	55.1	78	180	51
1934	Cornell; Ithaca, NY	Thoroughbred	6	31.0	88.3	40	78.4	1.52	1	11.0	3.80	36.9	128	53.0	344	131	34
1935	Cornell; Ithaca, NY	VA09B-29	6	28.8	75.2	29	75.5	2.2	2	11.6	3.84	33.8	52	38.5	762	128	16
1936		HARRINGTON MALT CHECK		40.3	93.6	74	82.5	1.67	1	11.6	5.38	49.3	124	93.2	108	222	62
1937	Cornell; Ithaca, NY	VA09B-34	6	33.9	92.7	34	75.8	1.72	1	12.6	4.04	33.0	70	48.7	689	142	26
1938	Cornell; Ithaca, NY	VA10B-43	6	28.3	74.1	25	76.1	1.9	1	12.7	4.37	36.8	47	51.3	489	166	24
1939	Cornell; Ithaca, NY	KWS Scala	2	42.3	97.4	39	80.9	1.58	1	12.0	4.80	42.3	178	65.0	77	177	62
1940	Cornell; Ithaca, NY	Mystic	2	42.9	96.7	36	80.2	1.81	1	12.6	4.51	39.0	138	48.2	245	163	47
1941	Cornell; Ithaca, NY	Salanandre	2	40.8	94.2	34	79.8	1.68	1	12.0	4.43	37.2	121	58.0	350	159	49
1942	Cornell; Ithaca, NY	Etincel	6	32.4	92.6	36	78.2	1.85	2	10.6	3.92	38.9	114	46.9	552	140	24
1943	Cornell; Ithaca, NY	Sytepee	2	42.3	46.1	38	82.3	1.67	1	10.4	5.11	50.3	188	55.1	43	214	55
1944	Cornell; Ithaca, NY	SY209-72	2	38.9	80.3	38	81.2	1.66	1	10.4	4.26	44.8	120	40.3	118	156	41
1945	Ray, ND	ROBUST	6	30.5	90.5	36	77.7	1.77	1	15.5	6.53	43.4	229	73.9	168	270	42
1946	Ray, ND	LACEY	6	30.6	58.4	35	77.8	1.82	1	15.6	6.56	42.5	257	92.6	86	264	41
1947	Ray, ND	TRADITION	6	29.8	46.7	41	77.6	1.71	1	15.0	5.83	40.3	255	88.9	120	234	29
1948	Ray, ND	STELLAR-ND	6	30.3	75.9	37	78.5	1.84	1	14.2	6.22	46.5	247	92.9	54	266	47
1949	Ray, ND	QUEST	6	30.8	79.1	33	78.3	1.93	1	15.0	6.53	45.3	225	97.7	186	269	40
1950	Ray, ND	ND30028	6	31.1	80.2	39	77.7	1.99	1	15.1	6.65	46.6	204	89.9	133	279	38

1951	Ray, ND	ND30033	6	30.4	75.5	38	76.6	1.88	1	16.3	6.89	43.0	228	90.1	151	277	36
1952	Ray, ND	ND30036	6	30.0	87.8	41	77.1	2.01	1	15.2	6.74	44.8	222	94.2	129	274	38
1953	Ray, ND	ND30053	6	28.3	71.9	39	76.7	1.86	1	15.8	6.64	43.3	243	98.7	112	279	35
1954	Ray, ND	ND30065	6	30.1	81.2	38	77.2	1.92	1	15.7	6.75	43.9	225	92.2	151	289	38
1955	Ray, ND	ND30066	6	29.4	65.3	39	77.1	1.9	1	15.2	6.61	44.4	216	91.6	108	282	35
1956	Ray, ND	ND30067	6	30.9	73.8	36	77.8	1.81	1	13.6	6.07	46.1	186	89.3	140	261	45
1957	Ray, ND	ND30070	6	29.0	69.3	41	76.7	1.88	1	16.1	6.76	43.2	230	91.6	146	280	31
1958	Ray, ND	ND30077	6	29.1	76.8	39	76.9	1.87	1	16.0	6.55	42.7	228	92.2	139	275	34
1959	Ray, ND	ND30091	6	29.1	69.8	42	77.1	1.88	1	15.0	6.55	44.6	217	90.8	111	275	35
1960	Ray, ND	ND30092	6	28.7	70.5	38	76.6	1.91	1	15.2	6.65	45.8	211	91.2	120	274	31
1961	Ray, ND	ND30097	6	30.6	80.0	39	77.4	2.04	1	14.9	6.47	45.2	193	90.1	125	273	38
1962	Ray, ND	ND30125	6	29.6	68.7	37	76.8	2.04	1	15.6	6.71	43.1	207	91.4	104	283	35
1963	Ray, ND	ND30126	6	30.4	82.2	36	76.7	2.07	1	16.0	6.81	44.0	218	88.7	122	286	38
1964	Ray, ND	ND30139	6	30.0	73.5	38	76.7	2.01	1	15.5	6.58	44.1	214	90.8	106	276	40
1965		LACEY MALT CHECK		32.6	89.4	52	79.9	n.d.	3	12.5	5.74	47.6	131	63.0	205	228	49
1966	Ray, ND	ND30159	6	31.8	84.8	28	80.1	2.14	1	13.7	6.53	49.2	217	114.2	245	303	45
1967	Ray, ND	ND30160	6	30.5	77.6	33	78.1	1.97	1	15.7	6.77	45.5	232	102.1	192	291	37
1968	Ray, ND	ND30257	6	30.6	76.6	39	77.1	1.76	1	15.9	6.47	42.1	251	88.8	214	266	33
1969	Ray, ND	ND30267	6	30.5	79.4	36	77.9	1.84	1	14.7	6.42	46.1	234	93.6	154	278	40
1970	Ray, ND	ND30278	6	31.1	84.4	31	79.6	1.98	1	14.4	6.69	48.8	242	106.4	189	308	40
1971	Ray, ND	ND30280	6	28.1	67.8	34	77.3	1.86	1	15.5	6.70	43.7	264	103.9	128	288	31
1972	Ray, ND	ND30286	6	31.0	78.9	37	78.0	1.84	1	15.5	6.58	44.1	245	95.2	193	282	37
1973	Ray, ND	ND30289	6	33.1	87.0	35	79.0	1.96	1	14.0	6.24	45.7	200	95.2	336	267	46
1974	Ray, ND	ND30298	6	28.5	71.8	38	77.7	1.95	1	14.6	6.31	45.6	219	104.8	202	272	32
1975	Ray, ND	ND30300	6	30.1	81.0	35	77.5	1.97	1	14.9	6.45	45.2	238	96.6	161	272	38
1976	Ray, ND	ND30304	6	30.2	76.0	35	77.7	2	1	15.5	6.62	44.7	228	99.6	177	279	37
1977	Ray, ND	ND30320	6	30.1	79.0	38	77.9	1.98	1	15.0	6.46	44.5	227	98.3	163	280	40
1978	Ray, ND	ND30325	6	30.9	80.3	38	77.1	1.85	1	15.7	6.50	42.5	282	103.3	169	276	38
1979	Ray, ND	ND30328	6	31.6	85.3	37	76.1	1.79	1	15.6	5.85	39.2	247	95.4	132	262	36
1980	Ray, ND	ND30341	6	30.1	83.1	36	78.7	2.22	1	14.1	6.54	46.9	223	113.7	106	326	49
1981	Ray, ND	ND30360	6	30.7	83.9	39	78.0	1.95	1	14.8	6.11	41.5	230	98.1	102	286	41
1982	Ray, ND	ND30365	6	30.0	79.4	37	78.1	2.14	1	14.2	6.08	44.1	211	102.6	116	281	42
1983	Ray, ND	ND30371	6	29.6	79.9	37	77.7	1.94	1	14.5	5.88	42.3	225	94.3	117	265	45
1984	Ray, ND	ND30377	6	30.3	79.0	37	77.9	1.88	1	13.8	6.04	44.7	220	97.6	97	271	49
1985	Ray, ND	ND30392	6	29.4	77.8	38	76.1	1.67	1	16.5	6.00	38.6	266	91.6	164	248	29
1986	Ray, ND	ND30395	6	30.1	77.9	39	77.1	1.75	1	15.0	6.01	40.8	220	86.4	109	268	35
1987	Ray, ND	ND30408	6	28.9	77.6	36	77.2	1.76	1	14.7	5.63	38.8	233	90.9	82	241	40
1988	Ray, ND	ND30412	6	26.8	59.4	32	78.9	2.06	1	13.3	5.60	43.0	190	106.9	77	255	57
1989	Ray, ND	ND30414	6	26.7	56.2	38	77.0	1.63	1	14.9	5.84	39.5	258	113.8	65	245	31
1990	Ray, ND	ND30417	6	29.2	78.6	33	78.4	1.95	1	13.2	5.06	39.5	189	94.9	135	218	49
1991	Ray, ND	ND30430	6	30.4	80.9	33	78.1	1.64	1	14.5	5.57	39.4	207	89.4	132	233	44
1992	Ray, ND	ND30435	6	29.0	74.1	34	77.4	1.85	1	15.2	5.97	40.3	217	89.2	101	259	36
1993	Ray, ND	ND30437	6	30.3	77.9	34	77.9	1.76	1	15.1	6.00	40.6	228	91.9	132	254	35
1994	Ray, ND	ND30451	6	28.6	74.9	30	78.7	1.99	1	14.2	6.11	44.9	199	110.0	91	276	45
1995		LACEY MALT CHECK		33.3	90.8	49	79.9	2.96	2	12.7	5.67	45.3	119	66.7	131	245	58
1996	Ray, ND	ND30457	6	27.9	72.0	33	76.7	1.81	1	15.4	5.99	40.1	229	90.0	99	247	31
1997	Ray, ND	ND30503	6	31.7	81.6	42	76.0	1.94	1	17.0	6.89	41.8	200	90.2	206	284	30
1998	Ray, ND	ND30512	6	28.5	62.3	39	76.4	1.77	1	15.1	5.96	39.6	208	92.0	95	251	33
1999	Ray, ND	ND30518	6	30.0	78.6	38	76.6	1.87	1	15.9	6.43	42.0	192	92.5	183	278	33
2000	Tule Lake, CA	11MQ 118	2	47.9	99.4	76	78.5	2.15	1	12.1	5.17	46.0	115	83.1	63	205	61
2001	Tule Lake, CA	11MQ51	2	49.8	98.1	74	80.0	1.61	1	11.3	5.06	44.8	115	76.2	72	215	64
2002	Tule Lake, CA	11MQ85	2	49.5	98.7	73	80.3	1.93	1	11.5	5.46	47.9	102	81.0	34	229	59
2003	Tule Lake, CA	11MQ12-TL	2	45.7	90.6	77	79.5	1.52	2	10.6	4.00	40.2	95	54.8	91	151	42
2004	Tule Lake, CA	11MQ24	2	43.6	89.5	72	78.7	2.11	1	11.1	4.73	45.7	116	62.3	211	198	52
2005	Tule Lake, CA	11MQ71	2	46.4	93.8	77	79.0	1.64	1	12.1	5.05	43.5	65	57.9	417	210	50
2006	Tule Lake, CA	11MQ4	2	45.6	99.6	75	81.3	2.34	1	10.9	5.84	56.7	85	89.1	167	269	42
2007	Tule Lake, CA	11MQ52	2	49.1	98.6	83	79.4	2.05	1	11.5	5.06	47.1	112	81.6	92	210	59
2008	Tule Lake, CA	UC1322	2	35.8	96.5	71	83.5	1.91	1	9.9	5.12	56.9	119	94.7	38	240	52
2009	Tule Lake, CA	UC1323	2	39.6	99.2	71	84.0	1.92	1	10.3	5.07	54.5	103	79.6	44	239	54

2010	Tule Lake, CA	UC1325	2	45.3	98.3	71	80.7	1.62	1	10.1	4.37	47.1	143	58.2	110	182	47
2011	Tule Lake, CA	BUTTA12-96	2	37.7	94.5	82	81.6	1.56	1	10.3	4.82	49.9	116	72.3	65	211	52
2012	Stephen, MN	Robust	6	33.4	90.5	43	77.3	1.41	1	14.1	5.37	40.1	192	65.8	172	230	38
2013	Stephen, MN	Lacey	6	35.2	94.3	42	78.6	1.76	1	13.1	5.15	40.1	182	72.2	95	220	58
2014	Stephen, MN	Tradition	6	33.3	90.2	50	77.3	2.06	2	14.6	4.87	35.3	245	78.6	97	212	40
2015	Stephen, MN	Quest	6	32.7	88.5	40	78.0	1.72	1	13.6	5.40	40.1	202	84.1	215	215	47
2016	Stephen, MN	M145 (FEG189-05)	6	33.0	88.7	37	78.2	1.88	1	13.8	6.06	44.6	227	72.5	136	243	51
2017	Stephen, MN	M148 (FEG202-06)	6	36.2	95.5	46	80.6	2.08	1	13.0	6.18	51.0	194	96.8	171	275	51
2018	Stephen, MN	M150 (FEG215-05)	6	33.6	95.0	41	77.9	2.34	1	13.9	6.32	47.2	176	98.8	204	292	40
2019	Stephen, MN	M151 (FEG201-38)	6	30.7	85.0	42	78.7	2.47	1	13.7	6.35	48.7	156	94.2	41	300	49
2020	Stephen, MN	M152 (FEG212-01)	6	35.4	94.4	44	78.9	2.13	1	13.5	5.57	42.4	212	69.3	88	238	67
2021	Stephen, MN	M153 (FEG214-32)	6	33.6	85.8	50	77.2	1.89	1	15.0	5.63	39.8	235	80.3	145	223	41
2022	Stephen, MN	M154 (FEG232-13)	6	35.1	94.8	40	78.1	2.07	1	13.7	5.28	39.9	178	74.4	264	210	47
2023	Stephen, MN	FEG223-04	6	34.8	92.9	41	78.6	1.64	1	13.4	5.04	39.7	166	74.6	176	198	49
2024		LACEY MALT CHECK		33.5	90.9	55	79.8	n.d.	3	12.9	5.69	44.9	126	64.1	232	215	58
2025	Stephen, MN	FEG225-11	6	35.5	96.8	39	78.7	1.92	1	13.5	5.85	44.6	205	86.5	177	239	56
2026	Stephen, MN	FEG226-31	6	34.8	96.7	42	77.9	1.8	1	14.1	5.27	38.8	212	74.9	121	202	45
2027	Stephen, MN	FEG227-17	6	32.3	80.4	43	78.0	1.73	1	14.4	5.34	38.8	193	78.9	109	212	49
2028	Stephen, MN	FEG228-13	6	33.8	91.8	41	78.8	2.04	1	13.8	5.98	43.8	193	85.5	106	259	58
2029	Stephen, MN	FEG234-14	6	36.5	95.6	48	78.0	n.d.	3	13.5	4.70	36.2	182	63.8	163	172	41
2030	Stephen, MN	FEG234-18	6	33.7	95.5	46	79.0	1.81	1	12.9	5.31	43.3	202	74.9	192	206	60
2031	Stephen, MN	NEG8-23	6	35.7	96.1	41	77.2	2.25	2	14.0	4.74	34.9	180	62.1	144	168	33
2032	Stephen, MN	NEG8-53	6	35.6	95.3	39	78.2	2.03	1	13.6	4.90	36.8	185	74.0	116	187	48
2033	Stephen, MN	FEG250-16	6	31.9	87.9	40	77.6	1.84	1	13.7	4.98	37.2	162	75.7	122	193	39
2034	Stephen, MN	FEG256-59	6	36.1	94.0	48	78.1	1.66	1	14.2	5.83	43.6	177	75.7	302	237	43
2035	Stephen, MN	FEG260-09	6	35.1	93.8	47	79.5	1.96	1	13.3	5.97	45.3	149	79.7	426	254	59
2036	Stephen, MN	MS10S4001-017	6	33.4	93.2	39	78.1	1.51	1	13.4	5.06	38.5	158	69.6	313	193	46
2037	Stephen, MN	MS10S4002-012	6	33.1	90.9	43	78.0	1.61	1	13.7	4.98	38.7	180	69.8	231	195	41
2038	Stephen, MN	MS10S4014-007	6	31.5	85.5	44	78.0	1.73	1	13.2	5.01	39.7	148	80.7	194	210	47
2039	Stephen, MN	MS10S4032-018	6	33.6	92.5	41	77.4	1.82	1	14.4	5.14	37.0	194	69.3	112	184	36
2040	Morris, MN	Robust	6	31.6	75.6	62	76.9	1.94	1	15.5	6.25	40.8	176	68.4	148	240	31
2041	Morris, MN	Lacey	6	32.2	77.4	60	77.4	1.91	1	14.1	5.62	40.6	177	80.2	47	208	43
2042	Morris, MN	Tradition	6	32.5	82.8	61	77.2	2.23	1	14.7	5.59	39.1	219	84.0	74	213	45
2043	Morris, MN	Quest	6	35.6	96.3	66	78.2	1.82	1	13.5	5.53	42.7	170	82.7	92	208	59
2044	Morris, MN	M145 (FEG189-05)	6	32.1	77.4	17	77.7	2.11	1	14.2	6.00	44.3	172	74.6	47	238	41
2045	Morris, MN	M148 (FEG202-06)	6	36.3	96.6	61	79.0	2.28	1	13.0	6.06	47.6	150	91.5	118	253	58
2046	Morris, MN	M150 (FEG215-05)	6	31.5	75.9	61	77.6	2.04	1	12.7	5.34	42.0	147	72.9	168	205	48
2047	Morris, MN	M151 (FEG201-38)	6	31.4	81.1	61	78.5	2.39	1	12.7	5.50	44.3	127	78.2	124	226	59
2048	Morris, MN	M152 (FEG212-01)	6	33.4	79.6	65	77.9	2.67	1	13.9	5.68	42.2	170	71.9	108	235	57
2049	Morris, MN	M153 (FEG214-32)	6	33.2	81.6	65	77.3	2.17	1	14.0	5.52	41.1	201	82.3	73	222	50
2050	Morris, MN	M154 (FEG232-13)	6	33.0	83.4	66	77.5	2.15	1	13.5	5.19	39.9	168	80.6	112	196	44
2051	Morris, MN	FEG223-04	6	30.4	68.3	67	77.2	1.79	1	13.5	5.39	41.1	164	82.6	70	210	44
2052	Morris, MN	FEG225-11	6	33.7	90.8	60	78.9	1.83	1	12.6	5.73	46.5	171	90.9	127	232	59
2053	Morris, MN	FEG226-31	6	33.3	84.4	65	78.1	2.85	2	13.7	5.33	40.1	166	75.9	132	199	47
2054		LACEY MALT CHECK		33.3	89.8	54	79.4	n.d.	3	12.3	5.53	45.3	130	61.5	145	210	61
2055	Morris, MN	FEG227-17	6	32.8	74.4	61	78.1	1.74	1	13.8	5.61	42.0	171	87.8	40	228	52
2056	Morris, MN	FEG228-13	6	31.9	76.9	59	77.9	2.1	1	14.3	6.16	44.4	184	94.1	64	248	44
2057	Morris, MN	FEG234-14	6	33.5	80.5	73	77.3	2.74	2	13.6	4.83	36.2	161	73.3	129	171	36
2058	Morris, MN	FEG234-18	6	30.5	75.6	69	77.3	2.68	2	13.2	5.25	41.9	174	75.4	115	180	46
2059	Morris, MN	NEG8-23	6	34.8	95.3	64	78.0	2.21	1	13.2	5.25	40.0	159	71.8	120	182	50
2060	Morris, MN	NEG8-53	6	31.5	72.0	60	77.0	2	1	13.9	5.44	39.8	180	88.1	49	207	44
2061	Morris, MN	FEG250-16	6	31.0	71.9	70	77.7	2.38	1	12.9	5.05	40.2	138	79.2	83	192	40
2062	Morris, MN	FEG256-59	6	33.8	88.8	69	78.0	1.76	1	13.8	6.27	47.1	200	87.0	196	249	40
2063	Morris, MN	FEG260-09	6	36.3	94.4	67	78.7	1.83	1	13.4	6.10	46.8	147	85.0	191	250	53
2064	Morris, MN	MS10S4001-017	6	32.1	78.8	57	78.6	1.5	1	13.8	5.53	42.7	145	78.2	150	223	56
2065	Morris, MN	MS10S4002-012	6	35.0	94.5	61	77.9	2.34	1	14.6	6.59	46.8	160	91.7	145	279	43
2066	Morris, MN	MS10S4014-007	6	29.6	66.8	78	76.5	1.7	1	13.9	5.42	40.4	151	78.2	146	212	38
2067	Morris, MN	MS10S4032-018	6	32.7	89.4	66	78.0	1.78	1	14.1	5.71	42.3	184	85.9	68	208	50
2068	Morris, MN	Robust	6	32.3	79.0	61	77.5	1.76	1	15.5	6.59	43.6	202	74.3	127	256	37

2069	Morris, MN	Lacey	6	32.7	80.8	60	77.3	1.87	1	15.3	6.35	42.5	190	85.9	70	248	43
2070	Morris, MN	Tradition	6	33.5	90.5	70	77.5	2.17	1	14.3	5.69	40.4	220	87.6	78	217	45
2071	Morris, MN	Quest	6	31.0	75.8	67	76.5	1.75	1	14.2	5.78	41.4	177	84.5	190	225	31
2072	Morris, MN	G10W001-08	6	35.6	95.6	58	78.1	1.86	1	14.1	6.08	45.2	183	85.1	52	241	47
2073	Morris, MN	G10W009-10	6	35.0	89.9	58	79.2	2.14	1	14.6	5.99	43.1	165	85.2	136	234	52
2074	Morris, MN	G10W012-08	6	35.0	92.1	64	78.7	2.02	1	14.8	6.99	49.8	207	96.2	122	300	41
2075	Morris, MN	G10W004-03	6	30.1	74.2	60	77.6	1.96	1	14.2	6.37	45.2	170	86.9	138	232	36
2076	Morris, MN	G10W016-11	6	29.0	68.5	70	76.4	1.91	1	13.3	5.29	40.8	139	69.8	117	188	39
2077	Morris, MN	G10W004-18	6	34.1	92.1	58	78.5	1.93	1	13.9	6.13	45.5	178	88.8	169	220	51
2078	Morris, MN	G10W016-04	6	32.2	84.1	65	78.4	2.15	1	13.4	5.85	46.6	144	90.3	146	222	59
2079	Morris, MN	G10W004-11	6	31.5	76.3	62	78.2	2.49	2	14.1	5.99	45.3	169	83.7	115	218	46
2080	Morris, MN	G10W042-06	6	32.0	75.4	67	79.2	2.44	1	12.1	5.74	48.9	136	91.8	108	215	56
2081	Morris, MN	G10W005-12	6	34.8	90.8	58	78.3	2.64	1	15.1	7.15	48.1	186	96.7	233	287	38
2082	Morris, MN	G10W016-13	6	30.7	79.1	68	76.1	2.13	1	13.4	5.64	42.0	147	76.0	175	193	48
2082	Morris, MN	G10W017-20	6	33.3	93.5	53	78.9	2.39	1	13.2	6.10	47.3	155	87.8	71	223	55
2083		LACEY MALT CHECK		33.4	89.3	53	79.5	n.d.	3	13.1	5.64	44.5	115	60.5	162	207	57
2085	Morris, MN	G10W001-07	6	35.2	95.7	54	77.6	2.06	1	15.1	6.23	42.5	187	82.5	193	236	36
2086	Morris, MN	G10W012-09	6	33.1	85.7	65	78.7	2.05	1	13.0	5.80	46.8	182	82.2	122	229	59
2087	Morris, MN	G10W016-09	6	33.1	87.7	65	75.9	2.34	2	13.8	5.74	42.2	155	69.9	301	200	43
2088	Morris, MN	Robust	6	31.8	79.2	67	78.1	1.8	1	14.1	6.21	44.9	185	70.7	135	236	40
2089	Morris, MN	Lacey	6	32.3	79.8	62	78.7	1.96	1	13.7	5.92	44.8	168	87.1	52	212	56
2090	Morris, MN	Tradition	6	30.5	74.7	65	77.9	2.05	1	14.2	5.66	39.9	224	91.9	74	206	46
2091	Morris, MN	Quest	6	31.1	80.0	67	78.3	1.9	1	13.3	5.88	45.5	152	89.2	118	229	62
2092	Morris, MN	Gen10-17	6	33.5	85.9	64	78.4	2.2	1	14.6	6.70	46.3	167	94.7	124	256	46
2093	Morris, MN	Gen10-52	6	35.2	87.5	60	79.5	1.95	1	14.3	6.32	46.2	168	93.1	58	235	53
2094	Morris, MN	Gen10-57	6	31.1	81.5	67	76.7	2.17	1	16.2	7.14	45.4	204	99.2	102	275	42
2095	Morris, MN	Gen10-68	6	32.7	77.8	59	77.7	2.49	1	15.6	7.36	48.3	191	100.2	74	291	36
2096	Morris, MN	FEG249-13	6	35.3	89.9	59	78.6	2.33	1	13.6	6.13	46.3	182	85.5	76	229	55
2097	Morris, MN	FEG256-01	6	34.4	88.3	63	78.0	1.7	1	12.9	5.61	43.5	161	77.9	130	204	60
2098	Morris, MN	MS10S4001-013	6	31.6	71.8	70	78.4	2.43	2	12.0	5.14	43.0	140	81.5	111	188	51
2099	Morris, MN	MS10S4008-002	6	31.8	83.4	61	77.8	1.89	1	14.1	6.02	43.4	162	81.6	117	201	46
2100	Morris, MN	MS10S4013-009	6	33.1	85.4	67	78.1	2.21	1	14.4	6.74	48.0	180	98.5	131	252	38
2101	Morris, MN	MS10S4013-019	6	33.3	87.5	65	79.3	2.09	1	13.2	6.54	52.2	178	102.9	90	246	58
2102	Morris, MN	MS10S4034-024	6	33.1	76.5	69	78.1	1.88	1	13.7	6.04	45.1	174	85.6	146	232	46
2103	Morris, MN	MS10S4036-009	6	33.3	86.2	61	76.9	2.04	1	13.8	5.29	38.7	169	75.8	74	196	48
2104	Morris, MN	MS10S4085-020	6	31.8	76.2	71	78.6	2.38	1	13.7	6.81	50.6	170	105.8	218	282	40
2105	Fargo, ND	CONLON	2	42.0	97.1	52	78.0	1.55	1	14.1	4.98	35.8	132	77.8	412	174	33
2106	Fargo, ND	PINNACLE	2	39.5	92.5	46	79.2	1.68	1	12.8	5.01	39.5	109	72.5	270	175	41
2107	Fargo, ND	LACEY	6	34.3	89.6	53	77.8	1.99	1	15.4	6.33	43.2	199	88.2	106	238	47
2108	Fargo, ND	TRADITION	6	31.5	87.2	61	76.8	2.25	2	15.3	5.49	37.7	241	87.3	127	197	37
2109	Fargo, ND	STELLAR-ND	6	33.2	90.8	61	77.8	1.93	1	14.1	6.01	43.9	224	92.5	83	238	47
2110	Fargo, ND	QUEST	6	31.5	88.8	55	77.6	1.94	1	14.6	6.24	43.0	193	90.2	290	237	35
2111	Fargo, ND	2ND30612	2	39.1	97.6	49	81.1	1.94	1	12.6	5.88	48.2	88	100.2	337	251	44
2112	Fargo, ND	2ND30617	2	32.3	96.3	51	78.2	1.68	1	14.8	5.81	41.3	133	86.4	399	229	38
2113	Fargo, ND	2ND30620	2	39.7	96.1	51	78.7	1.78	1	14.9	6.26	44.3	136	91.2	319	257	37
2114		HARRINGTON MALT CHECK		39.4	95.2	75	82.1	1.69	1	11.6	5.05	46.9	107	86.6	140	205	55
2115	Fargo, ND	2ND30634	2	42.2	96.9	47	78.0	1.89	1	14.3	5.47	39.5	102	81.3	352	215	39
2116	Fargo, ND	2ND30635	2	39.9	91.6	47	78.1	1.77	1	13.3	4.89	37.9	99	57.6	155	182	35
2117	Fargo, ND	2ND30636	2	42.8	96.1	44	77.1	1.92	1	14.5	5.73	39.6	124	75.9	151	226	34
2118	Fargo, ND	2ND30639	2	45.4	97.5	41	78.3	1.85	1	13.3	5.20	40.5	104	82.3	189	201	49
2119	Fargo, ND	2ND30645	2	43.2	97.3	49	80.6	2.46	1	13.7	6.80	50.2	92	96.4	132	292	34
2120	Fargo, ND	2ND30652	2	42.1	95.9	38	77.2	2.66	2	14.0	5.38	39.3	101	68.9	200	216	34
2121	Fargo, ND	2ND30658	2	42.1	96.3	43	78.8	3.37	2	13.5	5.38	41.9	94	68.8	243	222	39
2122	Fargo, ND	2ND30666	2	41.3	97.3	46	79.6	1.83	1	12.7	5.13	43.2	79	85.4	530	216	52
2123	Fargo, ND	2ND30672	2	42.4	96.5	51	79.3	1.78	1	13.3	5.66	44.5	86	102.1	417	231	41
2124	Fargo, ND	2ND30680	2	40.2	95.9	51	78.7	1.57	1	13.2	4.82	39.1	104	81.7	519	186	41
2125	Fargo, ND	2ND30681	2	40.7	96.9	51	78.0	1.6	1	12.5	4.45	38.5	109	66.8	384	164	43
2126	Fargo, ND	2ND30682	2	40.6	97.3	53	79.9	1.6	1	12.5	4.82	41.3	93	77.0	407	188	50
2127	Fargo, ND	2ND30683	2	40.4	95.2	50	77.9	1.43	1	12.6	4.45	35.8	102	70.6	500	160	39

2128	Fargo, ND	2ND30684	2	41.2	96.3	50	78.4	1.65	1	12.8	5.03	41.4	103	79.5	372	195	53
2129	Fargo, ND	2ND30710	2	41.1	96.5	51	77.8	1.37	1	13.6	4.55	34.5	122	63.0	307	174	32
2130	Fargo, ND	2ND30717	2	39.9	94.0	52	77.3	1.41	1	13.7	4.54	35.5	100	56.9	431	166	27
2131	Fargo, ND	2ND30722	2	40.1	95.1	47	79.0	1.95	1	12.4	5.37	43.9	111	82.0	384	234	53
2132	Fargo, ND	2ND30724	2	41.3	95.3	48	78.7	1.78	1	12.9	4.89	40.3	119	78.7	322	192	53
2133	Fargo, ND	2ND30726	2	41.5	96.4	48	78.8	1.81	1	12.7	4.86	40.1	97	64.6	487	188	47
2134	Fargo, ND	2ND30727	2	39.6	95.6	50	78.0	1.73	1	13.7	5.11	39.4	162	89.1	273	205	39
2135	Fargo, ND	2ND30728	2	39.6	94.6	47	79.2	2.15	1	12.0	5.08	42.4	99	95.4	270	208	47
2136	Fargo, ND	2ND30730	2	40.0	95.8	49	77.7	1.32	1	14.4	4.71	34.7	129	66.4	432	175	32
2137	Fargo, ND	2ND30736	2	38.6	94.4	51	78.3	1.76	1	13.8	5.82	42.9	134	106.9	217	242	40
2138	Fargo, ND	2ND30737	2	38.7	94.1	52	78.3	1.72	1	14.2	5.93	44.2	130	100.1	281	242	40
2139	Fargo, ND	2ND30743	2	38.4	92.0	47	79.3	1.65	1	13.3	5.77	46.0	147	99.3	345	236	45
2140	Fargo, ND	2ND30744	2	38.9	94.4	43	77.6	1.66	1	13.8	5.35	40.5	109	82.6	411	215	37
2141	Fargo, ND	2ND30749	2	40.3	94.5	44	79.8	1.53	1	13.1	5.11	41.8	118	89.9	266	202	51
2142	Fargo, ND	2ND30764	2	40.2	94.8	44	80.4	1.85	1	13.9	5.98	45.0	125	99.8	195	255	45
2143	Fargo, ND	2ND30765	2	39.6	94.9	55	79.1	2	1	12.4	5.48	47.3	102	87.3	127	239	49
2144		HARRINGTON MALT CHECK		39.7	95.6	74	81.8	1.56	1	11.4	5.00	47.9	120	89.6	117	198	47
2145	Fargo, ND	2ND30774	2	40.4	95.3	47	80.6	2.08	1	13.0	6.19	48.2	111	102.5	214	273	44
2146	Fargo, ND	2ND30792	2	39.0	92.4	48	77.7	1.5	1	13.4	4.49	36.1	123	67.6	338	175	35
2147	Fargo, ND	2ND30815	2	38.7	92.5	48	80.2	1.67	1	13.0	5.28	41.3	138	83.6	127	208	55
2148	Fargo, ND	2ND30821	2	39.1	94.2	37	79.4	n.d.	3	13.0	4.75	38.2	124	65.7	254	156	45
2149	Fargo, ND	2ND30823	2	39.2	93.8	41	77.2	n.d.	3	14.9	4.56	31.8	138	60.9	416	156	28
2150	Fargo, ND	2ND30826	2	41.9	94.4	38	79.2	1.72	1	13.1	4.92	39.8	105	71.2	532	184	41
2151	Fargo, ND	2ND30837	2	40.8	93.4	39	79.6	n.d.	3	14.0	5.97	44.7	143	86.2	147	225	46
2152	Fargo, ND	2ND30844	2	38.9	92.4	42	78.1	n.d.	3	14.6	5.28	37.0	157	71.6	254	185	35
2153	Fargo, ND	2ND30867	2	40.9	96.2	45	78.4	1.47	1	13.0	5.06	40.9	85	77.3	370	185	47
2154	Fargo, ND	2ND30875	2	40.7	95.8	49	79.0	1.58	1	12.8	5.09	43.0	73	78.1	489	195	49
2155	Fargo, ND	2ND30876	2	39.5	93.9	51	78.2	1.6	1	12.4	5.00	42.4	80	78.1	521	180	42
2156	Fargo, ND	2ND30879	2	40.5	93.8	53	78.9	1.62	1	12.7	5.00	42.2	75	84.6	475	191	49
2157	Fargo, ND	2ND30882	2	38.6	94.3	53	78.2	1.57	1	13.2	5.08	39.7	87	90.9	416	195	37
2158	Fargo, ND	2ND30948	2	38.4	90.5	39	77.7	1.57	1	14.0	5.53	41.2	140	83.2	227	203	40
2159	Fargo, ND	2ND30971	2	40.9	92.2	45	77.4	1.62	1	15.8	5.76	37.3	166	77.1	166	205	33
2160	Fargo, ND	2ND30975	2	39.4	92.8	40	79.5	2.03	1	13.6	6.31	47.2	132	92.6	71	249	42
2161	Fargo, ND	2ND30994	2	39.9	94.1	48	79.2	1.75	1	14.9	6.37	42.7	140	88.2	353	258	37
2162	Aberdeen, ID	Morex	6	34.5	92.9	73	80.0	n.d.	3	11.6	4.52	41.3	112	61.9	409	152	37
2163	Aberdeen, ID	Tradition	6	35.0	94.3	71	79.7	n.d.	3	11.6	4.64	41.7	137	63.5	392	155	41
2164	Aberdeen, ID	Stellar	6	36.8	96.0	73	80.8	n.d.	3	11.4	5.10	46.5	122	67.1	345	180	44
2165	Aberdeen, ID	Celebration	6	33.9	95.1	73	79.9	1.66	1	12.9	5.16	43.2	154	73.5	243	177	54
2166	Aberdeen, ID	6Ab07-X020049-11	6	32.7	90.8	68	82.2	2.38	1	8.7	4.47	54.8	51	70.2	340	175	34
2167	Aberdeen, ID	6Ab08-X04M197-27	6	33.8	88.9	73	82.6	2.45	1	8.4	4.75	58.3	76	77.8	261	183	34
2168	Aberdeen, ID	6Ab08-X05M123-1	6	35.4	89.2	71	80.4	n.d.	3	10.3	4.43	46.5	102	59.7	294	149	37
2169	Aberdeen, ID	6Ab08-X04M276-47	6	39.2	92.6	69	80.8	1.73	1	10.2	4.81	49.9	105	62.8	385	166	37
2170	Aberdeen, ID	6Ab08-X05M119-46	6	34.5	92.6	68	81.9	2.79	1	9.1	4.71	53.8	67	68.3	278	185	34
2171	Aberdeen, ID	6Ab09-X06M260-34	6	36.3	93.5	68	81.3	2.2	2	8.7	4.44	54.9	82	64.5	512	165	33
2172	Aberdeen, ID	6Ab09-X06M246-30	6	37.2	95.0	77	80.9	2.03	1	10.6	5.19	53.9	99	75.2	243	205	42
2173	Aberdeen, ID	6Ab09-X06M215-23	6	34.8	97.4	69	80.3	n.d.	3	11.0	4.59	45.7	145	70.8	204	152	44
2174		LACEY MALT CHECK	6	32.6	90.8	51	79.6	n.d.	3	13.1	5.64	45.4	132	61.1	157	204	61
2175	Aberdeen, ID	6Ab09-X06M152-27	6	36.4	95.1	73	82.4	2.01	1	8.5	4.63	58.7	81	81.6	248	187	34
2176	Aberdeen, ID	6Ab09-X06M080-34	6	39.8	96.3	69	81.8	2.62	2	8.5	4.60	56.8	77	67.9	226	179	33
2177	Aberdeen, ID	6Ab09-X05M060-41	6	37.9	96.4	75	81.6	2.14	1	9.5	4.79	53.8	103	69.9	229	170	34
2178	Aberdeen, ID	6Ab09-X06M079-2	6	37.0	94.4	73	81.7	1.97	1	9.0	4.76	55.0	92	68.7	342	176	34
2179	Aberdeen, ID	6Ab09-X06M079-44	6	36.0	95.8	74	81.5	1.75	1	9.7	4.65	50.2	105	73.6	400	167	34
2180	Aberdeen, ID	6Ab09-X05M090-9	6	35.1	89.6	71	82.0	1.52	1	9.2	4.44	50.0	98	72.8	246	153	34
2181	Aberdeen, ID	6Ab09-X06M197-9	6	35.0	92.6	69	81.2	2.1	1	9.7	4.66	52.2	76	79.8	231	177	34
2182	Aberdeen, ID	6Ab09-X06M080-44	6	35.0	93.4	74	81.0	1.61	1	10.1	4.58	45.8	106	75.9	418	169	39
2183	Aberdeen, ID	6Ab09-X05M121-12	6	34.5	88.2	77	82.0	n.d.	3	9.1	4.19	48.9	100	64.7	305	131	32
2184	Aberdeen, ID	6Ab09-X06M099-27	6	31.5	85.5	73	82.4	1.95	1	9.2	4.65	54.9	91	63.7	314	166	33
2185	Filer, ID	Morex	6	38.0	94.8	86	81.7	n.d.	3	10.1	4.58	45.6	132	68.2	221	154	41
2186	Filer, ID	Tradition	6	38.1	97.1	86	80.6	n.d.	3	11.6	4.89	43.0	171	72.3	152	163	55

2187	Filer, ID	Stellar	6	39.9	97.9	93	82.0	2.31	2	10.4	4.84	48.9	131	74.4	95	166	47
2188	Filer, ID	Celebration	6	35.7	95.6	89	82.2	1.61	1	10.3	5.07	50.5	150	78.5	113	180	51
2189	Filer, ID	6Ab07-X020049-11	6	37.8	97.9	88	83.9	2.14	1	8.6	4.66	59.8	47	81.0	108	179	41
2190	Filer, ID	6Ab08-X04M197-27	6	37.5	96.4	89	83.8	2.63	1	8.0	4.55	60.5	50	84.5	90	173	41
2191	Filer, ID	6Ab08-X05M123-1	6	36.9	93.2	92	81.2	n.d.	3	9.8	4.48	48.1	98	61.9	212	151	32
2192	Filer, ID	6Ab08-X04M276-47	6	41.9	94.6	88	81.8	1.75	1	9.7	4.89	52.3	99	72.1	140	164	40
2193	Filer, ID	6Ab08-X05M119-46	6	39.2	97.6	83	83.2	2.36	2	9.9	5.05	56.6	58	75.3	163	196	42
2194	Filer, ID	6Ab09-X06M260-34	6	42.2	97.0	88	82.4	2.16	1	9.0	4.78	58.3	77	72.4	182	177	34
2195	Filer, ID	6Ab09-X06M246-30	6	39.7	96.6	92	82.3	1.9	1	9.5	5.16	56.4	87	83.1	140	190	40
2196	Filer, ID	6Ab09-X06M215-23	6	37.3	97.3	86	80.9	2.38	2	10.8	4.82	47.8	136	68.8	153	157	43
2197	Filer, ID	6Ab09-X06M152-27	6	39.8	94.7	89	82.8	2.04	1	9.2	5.06	56.4	85	86.8	162	192	43
2198	Filer, ID	6Ab09-X06M080-34	6	45.3	98.9	83	83.4	2.18	1	9.3	5.04	57.0	83	75.4	90	181	44
2199	Filer, ID	6Ab09-X05M060-41	6	42.2	97.7	86	83.0	1.86	1	10.0	5.14	57.0	104	71.9	46	174	44
2200	Filer, ID	6Ab09-X06M079-2	6	42.2	97.5	93	83.4	2.15	1	8.3	4.89	64.0	66	77.5	133	177	40
2201	Filer, ID	6Ab09-X06M079-44	6	39.6	97.9	93	82.0	1.7	1	9.4	4.81	55.0	106	80.0	226	167	37
2202	Filer, ID	6Ab09-X05M090-9	6	39.1	95.3	89	81.8	1.49	1	10.0	4.70	48.6	101	65.0	379	154	34
2203	Filer, ID	6Ab09-X06M197-9	6	37.3	94.3	90	82.4	1.81	1	10.2	5.14	52.9	76	84.3	275	184	37
2204		LACEY MALT CHECK	6	33.2	90.0	54	79.9	3.29	2	13.2	5.91	47.3	119	68.1	156	199	47
2205	Filer, ID	6Ab09-X06M080-44	6	39.6	96.5	88	81.1	1.37	1	11.3	4.78	45.8	120	71.2	196	164	43
2206	Filer, ID	6Ab09-X05M121-12	6	39.1	95.0	91	82.0	n.d.	3	8.5	4.01	49.8	100	65.8	146	140	35
2207	Filer, ID	6Ab09-X06M099-27	6	36.5	92.2	95	82.4	1.59	1	9.3	4.39	52.0	125	59.7	229	155	38
2208	Grangeville, ID	Morex	6	33.8	91.3	80	79.5	1.69	1	13.1	4.98	40.4	172	77.4	161	168	52
2209	Grangeville, ID	Tradition	6	37.8	98.5	77	80.2	2.14	1	12.5	5.47	44.6	156	82.7	185	189	58
2210	Grangeville, ID	Stellar	6	40.2	98.4	78	79.8	1.85	1	12.7	5.34	44.3	141	84.4	166	179	61
2211	Grangeville, ID	Celebration	6	32.6	95.9	75	80.2	1.68	1	14.0	6.11	44.9	214	97.6	110	220	58
2212	Grangeville, ID	6Ab07-X020049-11	6	36.0	96.7	80	83.6	2.05	1	10.2	5.13	55.8	86	92.4	176	201	42
2213	Grangeville, ID	6Ab08-X04M197-27	6	35.3	91.1	85	82.7	2.08	1	10.6	5.36	52.8	110	104.5	117	196	51
2214	Grangeville, ID	6Ab08-X05M123-1	6	35.5	92.1	84	81.1	2.76	2	10.2	4.75	50.9	91	74.3	174	157	33
2215	Grangeville, ID	6Ab08-X04M276-47	6	36.8	91.3	83	80.1	1.6	1	11.8	5.12	44.6	142	74.4	99	160	61
2216	Grangeville, ID	6Ab08-X05M119-46	6	35.7	94.4	82	81.9	2.06	1	10.7	5.11	49.4	86	79.4	221	189	37
2217	Grangeville, ID	6Ab09-X06M260-34	6	37.6	95.6	86	81.6	1.99	1	11.1	5.16	50.8	132	87.6	199	183	41
2218	Grangeville, ID	6Ab09-X06M246-30	6	39.2	97.6	76	79.4	2.06	1	13.2	5.70	43.3	150	98.4	125	198	64
2219	Grangeville, ID	6Ab09-X06M215-23	6	34.5	98.1	73	77.9	3.2	2	12.9	4.84	39.3	181	71.2	121	164	45
2220	Grangeville, ID	6Ab09-X06M152-27	6	34.9	92.7	86	81.4	2.06	1	9.5	4.63	50.6	105	95.4	49	184	41
2221	Grangeville, ID	6Ab09-X06M080-34	6	37.9	95.2	82	81.4	2.14	1	10.3	4.53	48.3	100	74.4	55	161	41
2222	Grangeville, ID	6Ab09-X05M060-41	6	37.4	95.5	78	81.5	2.27	2	10.1	4.65	50.6	109	74.1	63	161	40
2223	Grangeville, ID	6Ab09-X06M079-2	6	37.1	97.1	85	81.3	2.08	1	10.4	5.13	49.7	120	80.6	151	187	40
2224	Grangeville, ID	6Ab09-X06M079-44	6	34.4	92.2	86	80.3	1.87	1	10.0	4.67	49.1	126	74.5	111	159	45
2225	Grangeville, ID	6Ab09-X05M090-9	6	32.7	81.8	88	78.8	1.47	1	11.1	4.47	40.6	131	65.8	232	150	35
2226	Grangeville, ID	6Ab09-X06M197-9	6	35.3	95.6	80	80.7	1.83	1	10.8	4.63	45.6	94	85.2	102	170	46
2227	Grangeville, ID	6Ab09-X06M080-44	6	34.2	92.2	85	79.3	2.07	2	11.2	4.63	42.8	118	67.4	154	165	41
2228	Grangeville, ID	6Ab09-X05M121-12	6	36.9	96.9	81	81.2	n.d.	3	9.8	4.50	46.8	102	74.0	146	165	40
2229	Grangeville, ID	6Ab09-X06M099-27	6	32.3	87.3	91	81.5	1.92	1	11.6	5.09	45.2	141	66.3	204	191	57
2230	Ray, ND	CONLON	2	38.4	93.6	34	77.0	1.83	1	15.3	5.12	34.1	167	81.4	201	176	30
2231	Ray, ND	PINNACLE	2	37.7	92.2	32	77.5	1.99	1	14.2	5.25	38.4	179	78.1	123	180	34
2232	Ray, ND	LACEY	6	31.6	84.3	38	76.0	2.01	1	16.2	6.21	39.2	263	89.2	56	220	37
2233		HARRINGTON MALT CHECK	2	39.0	96.1	76	81.9	1.77	1	12.2	5.19	45.8	118	87.0	79	206	64
2234	Ray, ND	TRADITION	6	29.9	76.8	46	76.0	1.91	1	15.7	5.69	36.6	253	82.2	76	206	40
2235	Ray, ND	STELLAR-ND	6	32.2	83.7	41	76.9	2.01	1	15.0	5.77	40.3	254	86.2	35	221	41
2236	Ray, ND	QUEST	6	30.1	81.9	39	76.6	2.03	1	15.8	6.06	39.1	228	86.7	119	234	37
2237	Ray, ND	2ND30612	2	36.2	95.9	30	80.2	2.44	1	13.7	6.49	47.7	151	108.0	89	263	40
2238	Ray, ND	2ND30617	2	37.8	94.3	35	77.9	2.21	1	15.6	6.39	42.7	173	86.2	155	243	31
2239	Ray, ND	2ND30620	2	37.8	92.1	33	77.6	2.66	1	16.1	7.23	46.0	208	94.6	120	284	34
2240	Ray, ND	2ND30634	2	37.0	91.1	26	75.6	2.71	1	14.7	5.84	41.4	170	89.6	45	222	41
2241	Ray, ND	2ND30635	2	34.5	84.2	32	77.4	2.37	1	14.5	5.76	40.8	147	66.1	74	213	36
2242	Ray, ND	2ND30636	2	38.4	92.8	27	76.5	2.46	1	15.6	6.17	41.5	197	80.4	61	240	40
2243	Ray, ND	2ND30639	2	39.7	94.7	34	76.5	2.38	1	15.5	6.12	39.7	181	86.4	97	229	35
2244	Ray, ND	2ND30645	2	34.8	80.5	45	78.1	2.73	1	15.1	6.53	44.8	163	88.1	101	260	33
2245	Ray, ND	2ND30652	2	37.3	90.9	30	75.8	2.69	1	14.3	5.87	41.6	170	81.3	55	230	41

2246	Ray, ND	2ND30658	2	41.1	94.9	30	77.0	2.38	1	15.0	6.04	40.3	178	77.9	64	225	42
2247	Ray, ND	2ND30666	2	39.6	94.7	31	76.9	2.17	1	13.6	4.82	36.3	127	74.8	167	168	30
2248	Ray, ND	2ND30672	2	38.4	91.9	31	78.8	2.7	1	13.2	6.26	49.3	123	111.0	105	248	40
2249	Ray, ND	2ND30680	2	39.9	91.4	31	79.4	2.15	1	13.2	5.31	43.5	130	92.1	166	196	52
2250	Ray, ND	2ND30681	2	41.7	94.5	33	76.9	2.38	1	12.6	5.27	42.8	155	86.3	83	203	59
2251	Ray, ND	2ND30682	2	38.9	90.9	34	76.6	2.37	1	13.7	5.54	42.3	156	89.0	105	207	43
2252	Ray, ND	2ND30683	2	39.7	91.9	36	77.2	1.97	1	14.0	5.04	37.2	119	78.5	213	172	27
2253	Ray, ND	2ND30684	2	37.6	92.8	33	78.6	2.72	1	14.3	6.38	46.4	156	109.7	75	247	42
2254	Ray, ND	2ND30710	2	38.4	91.9	32	76.8	1.83	1	14.5	5.15	36.2	157	70.3	163	198	35
2255	Ray, ND	2ND30717	2	36.0	87.8	34	76.9	2.03	1	14.8	4.96	34.0	163	69.2	163	180	29
2256	Ray, ND	2ND30722	2	38.6	92.3	33	77.8	2.3	1	13.9	5.76	43.6	173	90.5	161	233	36
2257	Ray, ND	2ND30724	2	38.9	93.1	38	76.3	1.89	1	15.6	5.55	36.1	194	78.6	58	197	42
2258	Ray, ND	2ND30726	2	39.1	92.8	29	78.9	1.95	1	13.9	5.20	39.2	157	65.1	266	186	37
2259	Ray, ND	2ND30727	2	38.5	92.1	28	78.1	2.01	1	14.3	5.91	42.8	176	95.5	165	237	40
2260	Ray, ND	2ND30728	2	38.5	92.1	30	78.2	2.16	1	13.5	5.87	44.2	165	111.2	56	235	47
2261	Ray, ND	2ND30730	2	37.5	87.6	33	76.6	1.52	1	14.9	5.26	35.4	190	72.2	178	192	31
2262	Ray, ND	2ND30736	2	35.4	87.3	33	77.4	1.92	1	15.1	6.50	43.3	196	112.7	54	242	36
2263		HARRINGTON MALT CHECK	2	39.5	97.2	74	82.2	1.35	1	11.7	5.21	45.6	129	89.0	82	198	67
2264	Ray, ND	2ND30737	2	36.4	88.4	32	77.4	1.87	1	14.9	6.28	42.4	190	108.3	121	234	32
2265	Ray, ND	2ND30743	2	38.1	92.2	32	79.3	1.88	1	14.2	6.46	47.8	188	109.8	120	264	35
2266	Ray, ND	2ND30744	2	37.1	90.3	29	76.4	1.79	1	14.5	5.93	41.0	176	91.3	197	225	34
2267	Ray, ND	2ND30749	2	38.8	93.6	30	77.7	1.76	1	13.5	5.72	42.9	184	107.5	62	222	43
2268	Ray, ND	2ND30764	2	38.2	91.4	28	78.6	1.88	1	14.8	6.51	44.6	169	100.2	128	266	40
2269	Ray, ND	2ND30765	2	38.6	93.8	33	79.6	1.99	1	14.4	6.46	46.1	152	93.7	85	276	47
2270	Ray, ND	2ND30774	2	36.7	90.6	27	77.5	2.26	1	14.5	6.40	45.0	167	101.4	66	268	38
2271	Ray, ND	2ND30792	2	39.2	90.4	28	77.0	1.92	1	13.6	5.49	41.9	166	74.8	187	219	40
2272	Ray, ND	2ND30815	2	37.8	89.3	33	78.5	1.65	1	14.6	5.86	40.3	194	96.8	65	227	43
2273	Ray, ND	2ND30821	2	38.9	93.1	23	77.7	1.61	1	14.9	5.01	35.6	177	77.1	100	165	33
2274	Ray, ND	2ND30823	2	37.8	90.9	24	77.0	1.48	1	15.5	5.42	36.2	168	70.7	76	182	38
2275	Ray, ND	2ND30826	2	39.3	91.1	25	79.4	1.55	1	13.7	5.37	41.3	140	84.3	228	207	44
2276	Ray, ND	2ND30837	2	37.1	88.6	21	79.2	1.77	1	15.0	6.26	42.0	192	97.1	31	233	40
2277	Ray, ND	2ND30844	2	37.3	87.8	23	77.6	1.67	1	14.9	5.01	35.2	191	67.8	107	172	29
2278	Ray, ND	2ND30867	2	39.9	94.6	27	77.2	1.42	1	15.3	5.22	35.5	122	85.6	209	195	35
2279	Ray, ND	2ND30875	2	37.1	87.5	35	77.4	1.25	1	14.5	5.26	38.8	142	86.7	248	190	31
2280	Ray, ND	2ND30876	2	37.6	90.0	32	77.3	1.4	1	13.0	5.46	42.5	128	92.9	160	206	43
2281	Ray, ND	2ND30879	2	37.9	90.1	32	78.7	1.61	1	13.8	6.00	45.7	122	101.8	158	240	38
2282	Ray, ND	2ND30882	2	35.7	88.5	31	77.4	1.41	1	14.0	5.65	42.0	135	98.5	100	220	39
2283	Ray, ND	2ND30948	2	35.5	84.0	24	76.3	1.34	1	16.0	6.33	39.8	203	92.9	54	243	28
2284	Ray, ND	2ND30971	2	37.9	93.0	24	77.2	1.42	1	15.8	5.99	38.8	185	82.1	96	222	36
2285	Ray, ND	2ND30975	2	36.8	89.7	26	77.8	1.6	1	15.3	6.38	43.9	169	98.7	103	238	32
2286	Ray, ND	2ND30994	2	37.1	92.2	29	78.5	1.59	1	16.3	6.97	43.8	177	89.8	154	273	35
2287	Aberdeen, ID	Harrington	2	40.3	92.1	64	81.2	1.42	1	11.9	5.34	46.6	104	82.5	227	202	59
2288	Aberdeen, ID	Conrad	2	38.7	92.4	59	79.6	1.19	1	12.8	5.18	41.7	141	89.2	198	189	55
2289	Aberdeen, ID	ACMetcalfe	2	40.1	95.5	63	81.8	1.51	1	11.5	5.31	48.8	154	99.2	86	204	64
2290	Aberdeen, ID	Merit57	2	36.0	84.8	62	80.4	1.31	1	12.9	5.37	43.7	158	104.6	174	192	50
2291	Aberdeen, ID	CDC Copeland	2	43.9	96.3	71	80.5	1.87	1	12.8	5.68	46.7	151	91.4	58	214	63
2292	Aberdeen, ID	M69	2	40.6	90.8	60	80.5	1.72	1	12.5	5.27	44.8	130	84.5	90	219	66
2293		HARRINGTON MALT CHECK	2	39.6	97.0	73	82.8	1.53	1	11.5	5.29	48.3	129	97.4	102	220	58
2294	Aberdeen, ID	02Ab17271	2	40.8	91.0	68	81.7	1.86	1	12.5	5.49	45.1	144	82.3	236	213	62
2295	Aberdeen, ID	2Ab07-X04M219-46	2	36.9	85.1	62	81.3	1.75	1	12.2	5.06	42.3	137	73.2	132	192	59
2296	Aberdeen, ID	2Ab07-X031098-31	2	40.2	95.2	60	82.7	1.96	1	11.5	5.58	50.3	131	87.2	49	233	64
2297	Aberdeen, ID	2Ab07-X04M281-32	2	37.7	84.7	59	82.2	2.22	2	11.2	5.24	49.7	124	96.4	98	218	54
2298	Aberdeen, ID	2Ab08-X04M278-35	2	40.7	91.4	60	82.9	2.13	1	10.5	5.25	54.6	125	89.1	46	220	59
2299	Aberdeen, ID	2Ab08-X05M006-24	2	41.6	88.0	59	79.4	2.17	1	14.2	6.04	44.6	151	96.7	203	248	40
2300	Aberdeen, ID	2Ab09-X05M049-2	2	42.3	95.7	67	81.0	2.06	1	12.5	5.74	46.7	140	80.9	143	227	59
2301	Aberdeen, ID	2Ab08-X05M010-10	2	39.6	93.4	70	80.8	1.53	1	11.5	4.39	39.8	122	80.8	108	165	46
2302	Aberdeen, ID	2Ab08-X05M010-65	2	38.0	89.3	58	80.5	1.63	1	11.7	5.09	45.6	136	88.2	209	206	55
2303	Aberdeen, ID	2Ab08-X05M010-82	2	39.6	93.1	56	82.3	1.83	1	10.1	4.82	51.1	104	89.5	72	195	54
2304	Aberdeen, ID	2Ab08-X05M028-57	2	39.7	93.9	63	82.5	1.95	1	12.2	5.49	47.6	133	94.4	129	221	58

2305	Aberdeen, ID	2Ab08-X05M011-73	2	40.3	89.5	59	81.6	2.02	1	12.0	5.41	46.8	154	84.5	88	224	67
2306	Aberdeen, ID	2Ab08-X04M282-48	2	37.0	82.9	54	80.6	1.99	1	12.3	5.31	44.9	122	96.2	151	230	50
2307	Aberdeen, ID	2Ab08-X05M046-47	2	38.8	92.3	64	82.1	1.85	1	11.3	5.03	48.7	114	89.9	87	202	59
2308	Aberdeen, ID	M351	2	38.1	87.5	66	80.7	2.56	2	12.9	6.44	53.3	86	85.8	48	306	42
2309	Filer, ID	Harrington	2	44.1	97.0	75	82.9	1.43	1	10.6	5.11	52.8	107	84.7	189	209	50
2310	Filer, ID	Conrad	2	43.1	97.9	73	81.3	1.38	1	12.6	5.36	45.9	150	91.1	107	221	66
2311	Filer, ID	ACMetcalfe	2	41.0	96.9	78	82.9	1.6	1	10.6	5.33	50.4	124	93.7	63	224	59
2312	Filer, ID	Merit57	2	38.7	92.7	80	82.8	1.36	1	10.4	4.71	47.4	136	98.8	108	184	51
2313	Filer, ID	CDC Copeland	2	44.3	96.4	76	81.2	1.45	1	11.6	5.16	47.1	132	86.9	75	192	65
2314	Filer, ID	M69	2	42.0	94.8	79	82.2	1.49	1	10.3	4.79	49.3	103	78.9	43	211	57
2315	Filer, ID	02Ab17271	2	41.3	89.6	83	82.3	1.41	1	10.8	4.92	46.7	143	77.8	112	195	58
2316	Filer, ID	2Ab07-X04M219-46	2	41.5	94.8	81	82.7	1.48	1	11.5	5.10	45.8	140	72.0	138	204	65
2317	Filer, ID	2Ab07-X031098-31	2	42.0	95.1	81	83.6	1.61	1	11.3	5.74	52.0	137	87.5	87	249	60
2318	Filer, ID	2Ab07-X04M281-32	2	40.4	90.1	74	82.4	1.54	1	11.0	5.19	48.8	133	97.1	130	213	55
2319	Filer, ID	2Ab08-X04M278-35	2	45.6	96.5	80	83.9	1.81	1	10.7	5.29	53.8	124	87.6	46	223	60
2320	Filer, ID	2Ab08-X05M006-24	2	43.3	95.3	81	83.2	1.81	1	10.3	5.66	55.4	116	99.2	145	240	49
2321	Filer, ID	2Ab09-X05M049-2	2	44.0	96.0	80	82.5	1.81	1	11.3	5.55	50.6	120	81.2	87	225	62
2322	Filer, ID	2Ab08-X05M010-10	2	41.8	93.9	76	81.6	1.35	1	10.6	4.52	46.4	119	81.2	90	174	56
2323		HARRINGTON MALT CHECK	2	39.5	96.3	72	82.5	1.75	1	11.7	5.39	49.7	110	92.2	121	228	55
2324	Filer, ID	2Ab08-X05M010-65	2	42.6	95.9	69	82.6	1.35	1	10.1	4.54	49.5	103	78.4	127	186	51
2325	Filer, ID	2Ab08-X05M010-82	2	40.2	90.6	73	81.2	1.48	1	10.4	5.09	51.4	127	91.6	58	205	59
2326	Filer, ID	2Ab08-X05M028-57	2	41.3	95.3	80	83.0	1.45	1	10.8	5.46	52.8	160	97.9	61	226	59
2327	Filer, ID	2Ab08-X05M011-73	2	38.8	84.6	80	81.9	1.52	1	11.5	5.04	46.7	183	84.1	109	204	58
2328	Filer, ID	2Ab08-X04M282-48	2	37.4	86.6	71	81.8	1.81	1	10.9	4.99	48.9	102	93.5	175	212	43
2329	Filer, ID	2Ab08-X05M046-47	2	41.8	95.4	80	82.5	1.63	1	11.3	5.23	49.3	128	94.0	58	212	64
2330	Filer, ID	M351	2	40.1	90.8	76	80.4	1.97	1	12.9	6.14	48.5	110	86.1	49	269	51
2331	Ashton, ID	Harrington	2	36.2	91.8	65	76.5	2	1	17.0	6.50	38.9	198	103.7	467	258	26
2332	Ashton, ID	Conrad	2	31.8	75.0	60	75.1	2.04	1	19.0	6.96	37.8	229	117.0	507	284	21
2333	Ashton, ID	ACMetcalfe	2	35.3	90.6	67	76.8	2.15	1	18.4	7.09	38.9	230	121.1	277	288	26
2334	Ashton, ID	Merit57	2	34.7	87.3	70	78.2	2.44	1	17.4	6.52	39.5	193	123.2	317	253	28
2335	Ashton, ID	CDC Copeland	2	38.3	95.6	64	76.6	2.23	1	17.9	6.68	38.0	228	109.2	235	236	28
2336	Ashton, ID	M69	2	40.8	96.6	71	82.8	1.63	1	11.7	5.32	48.5	126	101.1	99	223	64
2337	Ashton, ID	02Ab17271	2	37.1	92.5	72	80.2	3.21	1	14.3	6.63	47.4	133	100.5	318	270	33
2338	Ashton, ID	2Ab07-X04M219-46	2	34.1	85.8	69	78.0	2.13	2	16.7	5.88	36.7	196	91.8	213	218	30
2339	Ashton, ID	2Ab07-X031098-31	2	37.5	88.7	74	79.8	1.9	1	15.7	6.13	40.7	207	101.8	71	238	43
2340	Ashton, ID	2Ab07-X04M281-32	2	36.1	88.7	80	81.0	1.8	1	12.1	5.27	44.5	157	111.7	87	201	60
2341	Ashton, ID	2Ab08-X04M278-35	2	40.6	95.5	71	79.6	2.27	1	15.6	6.33	40.8	217	107.4	91	248	49
2342	Ashton, ID	2Ab08-X05M006-24	2	37.9	88.7	74	78.0	2.18	1	15.4	6.39	41.8	218	118.2	219	256	29
2343	Ashton, ID	2Ab09-X05M049-2	2	41.6	96.4	75	80.1	2.25	1	14.4	6.07	43.4	177	90.3	81	226	49
2344	Ashton, ID	2Ab08-X05M010-10	2	35.8	93.1	79	80.4	1.57	1	11.3	4.40	39.2	141	86.9	68	161	52
2345	Ashton, ID	2Ab08-X05M010-65	2	42.1	97.3	70	80.7	1.55	1	12.2	4.83	40.1	154	88.0	193	189	58
2346	Ashton, ID	2Ab08-X05M010-82	2	37.0	92.2	67	78.6	2.1	1	14.7	5.79	40.7	184	106.1	103	226	41
2347	Ashton, ID	2Ab08-X05M028-57	2	37.3	95.8	73	79.6	2.03	1	16.5	6.33	39.8	209	110.6	69	241	40
2348	Ashton, ID	2Ab08-X05M011-73	2	39.1	95.6	68	79.6	1.83	1	15.5	5.81	39.3	224	94.2	115	222	41
2349	Ashton, ID	2Ab08-X04M282-48	2	39.0	95.7	62	79.2	1.79	1	13.8	5.55	40.4	178	111.2	165	228	44
2350	Ashton, ID	2Ab08-X05M046-47	2	38.6	96.6	73	81.5	1.84	1	12.3	5.19	43.8	145	101.1	97	199	67
2351	Ashton, ID	M351	2	35.5	87.9	65	78.0	2.91	2	15.9	7.09	45.8	150	87.6	82	307	39
2352	Soda Springs, ID	Harrington	2	28.6	59.8	74	76.5	1.67	1	16.7	5.41	33.0	112	75.6	460	204	25
2353		HARRINGTON MALT CHECK	2	40.2	96.5	74	82.4	1.5	1	12.0	5.13	44.7	122	97.2	102	212	65
2354	Soda Springs, ID	Conrad	2	28.0	59.6	73	76.3	1.85	1	16.7	6.20	37.7	134	98.7	322	254	21
2355	Soda Springs, ID	ACMetcalfe	2	27.1	45.3	85	75.8	2	1	17.8	6.28	36.0	132	103.1	179	249	21
2356	Soda Springs, ID	Merit57	2	26.2	50.4	86	77.3	1.88	1	17.3	6.11	36.1	113	100.4	340	251	18
2357	Soda Springs, ID	CDC Copeland	2	30.0	75.7	85	76.1	2.13	1	16.3	6.08	38.2	150	95.9	162	219	21
2358	Soda Springs, ID	M69	2	27.1	42.8	77	72.9	2.18	1	17.5	5.72	33.2	105	77.7	244	233	21
2359	Soda Springs, ID	02Ab17271	2	28.9	45.3	83	76.6	2.18	1	16.9	6.07	36.4	122	85.3	424	243	21
2360	Soda Springs, ID	2Ab07-X04M219-46	2	29.0	56.2	80	77.0	2.42	2	17.4	5.94	34.9	123	64.2	238	224	23
2361	Soda Springs, ID	2Ab07-X031098-31	2	28.5	46.5	83	77.7	2.24	1	17.8	6.63	37.9	140	92.8	230	285	21
2362	Soda Springs, ID	2Ab07-X04M281-32	2	26.7	73.6	84	76.0	2.03	1	17.4	5.94	34.9	132	99.3	262	245	24
2363	Soda Springs, ID	2Ab08-X04M278-35	2	28.8	55.4	79	77.7	2.53	2	16.9	5.80	35.3	114	80.9	321	257	20

2364	Soda Springs, ID	2Ab08-X05M006-24	2	30.5	43.9	87	74.7	2.36	2	15.9	5.27	33.4	91	80.0	532	243	20
2365	Soda Springs, ID	2Ab09-X05M049-2	2	29.9	60.1	90	76.5	2.07	1	16.4	6.01	36.9	142	76.9	197	244	21
2366	Soda Springs, ID	2Ab08-X05M010-10	2	27.2	58.2	76	73.6	2.8	2	16.5	4.95	31.1	109	70.6	425	203	24
2367	Soda Springs, ID	2Ab08-X05M010-65	2	29.8	73.6	87	76.7	1.5	1	14.6	5.09	35.3	112	81.7	318	203	25
2368	Soda Springs, ID	2Ab08-X05M010-82	2	28.9	65.1	84	76.0	1.63	1	15.5	5.37	35.7	129	84.5	160	206	28
2369	Soda Springs, ID	2Ab08-X05M028-57	2	25.7	45.2	84	76.2	1.94	1	17.6	6.75	38.5	143	105.2	155	279	21
2370	Soda Springs, ID	2Ab08-X05M011-73	2	28.4	53.9	87	76.1	2.24	1	16.5	6.23	38.9	150	90.1	176	250	21
2371	Soda Springs, ID	2Ab08-X04M282-48	2	27.3	31.2	82	73.3	1.94	1	15.2	5.58	37.0	115	90.6	237	228	25
2372	Soda Springs, ID	2Ab08-X05M046-47	2	30.2	59.5	90	75.5	2.15	1	15.6	5.20	33.4	104	78.5	323	196	25
2373	Soda Springs, ID	M351	2	28.2	40.2	74	76.1	3.15	2	16.8	7.27	44.7	119	97.7	54	337	29
2374	Idaho Falls, ID	Harrington	2	35.5	87.6	81	78.3	1.37	1	12.8	5.26	42.0	148	80.4	138	208	53
2375	Idaho Falls, ID	Conrad	2	36.9	92.4	79	78.4	1.32	1	13.5	5.15	38.5	158	87.0	82	204	49
2376	Idaho Falls, ID	ACMetcalfe	2	37.5	91.9	75	79.5	1.61	1	13.3	5.78	44.9	173	102.7	36	244	53
2377	Idaho Falls, ID	Merit57	2	34.5	83.5	75	79.4	1.69	1	13.2	5.58	43.5	159	109.4	70	228	52
2378	Idaho Falls, ID	CDC Copeland	2	41.1	94.3	80	78.9	1.41	1	13.5	5.34	40.9	163	89.0	38	205	58
2379	Idaho Falls, ID	02Ab17271	2	38.5	87.7	91	80.9	1.64	1	11.8	5.11	44.0	138	77.7	78	211	62
2380	Idaho Falls, ID	2Ab07-X04M219-46	2	34.8	82.8	82	79.3	1.53	1	12.9	5.08	40.3	137	71.5	97	196	54
2381	Idaho Falls, ID	2Ab07-X031098-31	2	38.3	92.2	76	81.4	1.65	1	12.2	5.75	47.3	157	92.9	38	246	58
2382	Idaho Falls, ID	2Ab07-X04M281-32	2	34.6	77.2	67	79.4	1.98	1	13.2	5.55	43.5	140	98.1	87	234	49
2383		HARRINGTON MALT CHECK	2	39.8	96.4	77	82.4	1.71	1	11.0	5.13	49.3	120	97.9	70	219	54
2384	Idaho Falls, ID	2Ab08-X04M278-35	2	38.7	86.1	75	80.4	2.01	1	12.1	5.53	46.1	143	89.3	43	238	62
2385	Idaho Falls, ID	2Ab08-X05M006-24	2	38.5	80.9	74	78.7	1.84	1	12.9	5.72	44.5	133	96.3	110	245	48
2386	Idaho Falls, ID	2Ab09-X05M049-2	2	40.2	93.3	81	80.7	1.78	1	13.1	5.81	47.7	156	83.0	62	238	52
2387	Idaho Falls, ID	M351	2	37.5	86.2	73	78.8	1.92	1	14.4	6.34	44.9	127	88.1	60	288	40
2388	Idaho Falls, ID	2Ab08-X05M010-10	2	33.8	83.9	77	77.7	1.41	1	12.7	4.68	38.1	130	81.4	134	182	39
2389	Fairfield, MT	Harrington	2	42.3	98.3	76	81.5	1.34	1	12.4	5.35	45.6	127	83.2	229	221	63
2390	Fairfield, MT	Conrad	2	43.2	99.3	74	81.9	1.31	1	12.3	5.24	46.0	147	87.8	102	215	66
2391	Fairfield, MT	ACMetcalfe	2	43.0	97.9	80	82.3	1.63	1	12.8	5.65	45.7	146	97.2	59	236	66
2392	Fairfield, MT	Merit57	2	40.7	97.2	82	83.3	1.74	1	11.3	5.42	48.0	140	110.1	79	233	64
2393	Fairfield, MT	CDC Copeland	2	46.0	98.0	74	80.6	1.66	1	12.7	5.45	45.3	153	89.7	73	204	67
2394	Fairfield, MT	02Ab17271	2	43.7	95.5	91	83.1	2.21	1	11.5	5.34	49.6	120	73.4	133	223	61
2395	Fairfield, MT	2Ab07-X04M219-46	2	38.3	93.8	82	81.7	1.51	1	11.8	4.79	42.3	126	66.7	152	187	58
2396	Fairfield, MT	2Ab07-X031098-31	2	43.9	97.6	73	83.6	1.83	1	12.1	5.79	50.4	131	85.7	47	248	61
2397	Fairfield, MT	2Ab07-X04M281-32	2	39.9	94.3	71	82.1	1.55	1	11.7	5.23	46.5	150	104.6	77	218	67
2398	Fairfield, MT	2Ab08-X04M278-35	2	45.7	98.3	74	83.6	1.91	1	11.4	5.45	50.0	141	91.8	54	232	65
2399	Fairfield, MT	2Ab08-X05M006-24	2	43.2	96.3	75	81.4	1.94	1	12.3	5.72	48.9	129	102.7	164	251	54
2400	Fairfield, MT	2Ab09-X05M049-2	2	45.1	97.9	82	81.6	1.67	1	12.9	5.43	42.7	168	78.4	143	211	66
2401	Fairfield, MT	M351	2	39.6	93.6	74	79.3	2.39	1	15.4	6.86	45.2	150	88.1	71	311	44
2402	Fairfield, MT	2Ab08-X05M010-10	2	41.1	97.4	74	80.1	1.5	1	12.0	4.50	37.9	149	80.4	129	176	52
2403	Conrad, MT	Harrington	2	34.0	92.6	91	81.8	1.42	1	9.9	4.47	47.6	96	79.1	103	176	39
2404	Conrad, MT	Conrad	2	35.8	93.5	86	81.8	1.27	1	9.4	4.20	46.2	110	80.3	59	167	48
2405	Conrad, MT	ACMetcalfe	2	35.0	91.6	93	82.5	1.71	1	10.0	4.75	50.5	99	94.4	33	199	48
2406	Conrad, MT	Merit57	2	33.6	90.5	87	83.3	1.57	1	9.1	4.47	50.2	98	96.8	73	175	43
2407	Conrad, MT	CDC Copeland	2	37.2	93.1	86	80.4	1.56	1	10.1	4.58	45.8	113	82.9	37	166	49
2408	Conrad, MT	02Ab17271	2	34.5	79.3	94	81.3	1.54	1	10.1	4.41	48.0	106	75.9	59	167	42
2409	Conrad, MT	2Ab07-X04M219-46	2	32.4	79.5	92	81.8	1.49	1	9.8	4.13	44.9	108	72.8	47	153	43
2410	Conrad, MT	2Ab07-X031098-31	2	33.9	83.3	93	83.4	1.77	1	9.1	4.68	54.8	112	96.7	21	194	47
2411	Conrad, MT	2Ab07-X04M281-32	2	33.3	84.3	90	82.6	1.56	1	8.5	4.29	50.7	99	105.5	23	168	34
2412	Conrad, MT	2Ab08-X04M278-35	2	37.3	93.0	85	83.6	1.75	1	9.3	4.41	48.5	110	83.4	41	180	47
2413		HARRINGTON MALT CHECK	2	39.6	95.8	74	83.2	1.57	1	11.4	5.32	50.7	137	96.3	113	221	58
2414	Conrad, MT	2Ab08-X05M006-24	2	35.2	71.7	91	80.3	1.58	1	9.5	4.57	48.7	115	96.1	100	176	39
2415	Conrad, MT	2Ab09-X05M049-2	2	36.4	91.9	93	83.0	1.59	1	9.9	4.56	50.9	100	80.6	34	180	47
2416	Conrad, MT	M351	2	33.5	87.3	87	80.7	2.28	1	11.3	6.02	53.6	94	84.6	35	283	41
2417	Conrad, MT	2Ab08-X05M010-10	2	33.3	87.9	91	80.9	1.69	1	8.9	3.70	43.2	97	73.7	59	135	36
2418	Fargo, ND	ROBUST	6	32.1	83.8	57	78.5	1.86	1	15.4	6.48	44.8	206	77.5	377	277	43
2419	Fargo, ND	LACEY	6	33.4	90.9	57	79.5	1.8	1	14.7	6.30	43.8	199	84.7	233	258	46
2420	Fargo, ND	TRADITION	6	30.4	82.3	62	78.1	1.84	1	14.9	5.65	39.4	259	90.5	162	224	44
2421	Fargo, ND	STELLAR-ND	6	31.6	84.7	63	79.1	1.79	1	13.8	6.19	46.0	233	99.3	108	261	57
2422	Fargo, ND	QUEST	6	30.9	84.9	59	79.2	1.67	1	14.2	6.49	45.8	221	100.1	351	283	45

2423	Fargo, ND	ND29144	6	32.2	86.3	63	79.7	1.75	1	14.3	6.16	44.1	233	94.1	338	265	46
2424	Fargo, ND	ND29151	6	29.2	85.7	54	78.1	1.94	1	14.5	6.34	46.0	194	96.1	213	264	37
2425	Fargo, ND	ND29157	6	29.9	80.1	50	79.1	1.95	1	14.0	6.19	47.3	185	91.6	301	281	43
2426	Fargo, ND	ND29174	6	29.4	79.3	52	78.0	2.01	1	14.1	6.90	49.4	193	106.6	153	301	33
2427	Fargo, ND	ND29177	6	28.6	81.0	57	78.7	1.78	1	13.6	6.26	46.5	198	98.8	188	264	45
2428	Fargo, ND	ND29185	6	30.2	84.6	54	78.6	1.86	1	14.7	6.48	45.3	224	94.5	174	276	42
2429	Fargo, ND	ND29191	6	30.5	85.7	60	79.1	1.83	1	13.9	6.71	49.9	180	92.7	372	284	45
2430	Fargo, ND	ND29193	6	30.6	87.3	60	78.5	1.81	1	14.4	6.72	49.0	212	93.7	297	287	37
2431	Fargo, ND	ND29196	6	28.0	78.8	66	78.4	1.79	1	14.4	6.28	44.9	196	97.7	341	268	36
2432	Fargo, ND	ND29345	6	27.1	83.0	51	78.6	1.88	1	14.4	6.39	45.6	173	100.2	107	273	45
2433	Fargo, ND	ND29380	6	31.1	88.2	56	80.5	1.85	1	12.7	5.87	48.6	139	93.4	229	263	50
2434	Ray, ND	ROBUST	6	31.3	81.5	41	78.1	1.82	1	15.0	6.60	45.9	237	81.5	164	289	42
2435	Ray, ND	LACEY	6	31.1	81.5	38	78.0	1.95	1	14.7	6.52	47.1	265	97.8	68	280	41
2436	Ray, ND	TRADITION	6	30.8	80.2	41	78.1	1.82	1	14.8	5.83	40.1	274	92.9	115	252	44
2437	Ray, ND	STELLAR-ND	6	31.7	86.6	44	79.1	1.86	1	13.1	5.81	45.8	236	99.7	47	270	65
2438	Ray, ND	QUEST	6	29.7	81.3	37	78.7	1.81	1	14.5	6.23	45.9	231	97.2	167	286	43
2439	Ray, ND	ND29144	6	31.7	82.5	42	79.8	1.9	1	13.7	5.90	45.0	234	93.5	173	269	53
2440	Ray, ND	ND29151	6	29.6	86.1	39	78.2	1.97	1	13.6	6.21	47.2	212	97.7	91	268	44
2441	Ray, ND	ND29157	6	28.7	82.2	39	79.4	2.37	1	12.5	5.94	49.2	184	93.7	129	286	54
2442		LACEY MALT CHECK	6	32.8	89.6	54	80.1	4.19	2	13.1	5.73	45.8	131	60.6	236	239	55
2443	Ray, ND	ND29174	6	29.9	82.6	34	78.8	2.26	1	13.3	6.54	52.0	202	102.4	69	300	52
2444	Ray, ND	ND29177	6	28.2	83.8	40	78.7	2.38	1	13.4	6.13	47.7	210	95.0	94	271	52
2445	Ray, ND	ND29185	6	28.7	77.2	37	78.4	2.05	1	13.8	5.76	44.4	241	99.9	87	264	53
2446	Ray, ND	ND29191	6	30.4	82.8	42	78.7	1.87	1	14.0	6.24	45.6	239	100.3	201	283	42
2447	Ray, ND	ND29193	6	29.6	83.2	44	78.2	1.66	1	14.6	6.12	43.6	267	103.4	205	271	40
2448	Ray, ND	ND29196	6	28.2	76.3	44	78.8	1.87	1	13.9	6.21	45.5	255	104.1	155	274	46
2449	Ray, ND	ND29345	6	28.1	85.1	38	78.3	1.82	1	14.7	6.33	44.6	235	105.6	64	278	47
2450	Ray, ND	ND29380	6	32.0	88.1	40	79.8	2.02	1	13.0	6.14	48.2	197	100.9	103	276	58
2451	Fargo, ND	CONLON	2	40.8	97.1	55	78.9	1.44	1	14.0	5.34	39.3	149	91.0	544	215	41
2452	Fargo, ND	PINNACLE	2	39.3	90.3	45	79.2	1.6	1	13.2	5.35	42.3	135	76.7	414	218	49
2453	Fargo, ND	LACEY	6	34.1	91.4	52	79.2	1.85	1	14.7	6.42	45.7	214	91.5	210	274	46
2454	Fargo, ND	TRADITION	6	32.0	84.4	61	77.9	1.86	1	14.8	5.90	41.5	258	90.9	214	249	37
2455	Fargo, ND	STELLAR-ND	6	33.0	87.3	58	77.7	1.8	1	14.0	6.23	46.0	242	98.9	130	276	39
2456	Fargo, ND	2ND29727	2	39.2	94.8	57	80.1	1.71	1	12.4	5.21	43.8	136	100.4	336	220	57
2457	Fargo, ND	2ND29817	2	45.1	98.8	55	81.7	2.01	1	13.6	5.89	46.0	141	97.3	463	264	49
2458	Fargo, ND	2ND29820	2	43.4	98.7	56	82.0	2.06	1	12.2	6.54	54.1	130	124.8	295	303	51
2459	Fargo, ND	2ND29827	2	40.7	96.7	61	81.7	1.94	1	13.4	6.49	50.9	168	112.9	104	286	48
2460	Fargo, ND	2ND29835	2	43.1	98.8	52	79.7	1.74	1	13.4	5.88	45.6	135	111.5	115	253	54
2461	Fargo, ND	2ND29836	2	41.9	97.3	60	82.2	2.38	1	13.6	7.06	53.7	132	131.8	116	330	43
2462	Fargo, ND	2ND29863	2	38.9	93.9	52	80.9	2.06	1	13.6	6.16	47.9	121	129.9	144	292	38
2463	Fargo, ND	2ND29880	2	44.5	94.1	49	81.0	1.99	1	12.6	5.74	49.3	89	106.3	382	258	44
2464	Fargo, ND	2ND29910	2	41.1	98.1	50	81.1	1.6	1	12.7	5.62	47.8	139	98.8	218	233	53
2465	Fargo, ND	2ND29977	2	40.3	95.9	52	80.8	1.99	1	12.4	5.46	47.8	137	103.9	134	236	57
2466	Fargo, ND	2ND29990	2	41.1	92.0	54	80.2	1.82	1	12.2	4.97	40.8	143	85.4	216	202	59
2467	Fargo, ND	2ND30002	2	41.1	97.9	43	82.1	2.08	1	13.7	6.12	47.4	139	104.1	255	265	40
2468	Fargo, ND	2ND30010	2	39.9	94.0	49	79.7	2.14	1	13.2	5.17	41.1	124	78.3	615	220	52
2469	Fargo, ND	2ND30014	2	43.9	94.6	52	82.7	2.06	1	13.0	6.22	49.5	133	116.7	249	290	46
2470	Ray, ND	CONLON	2	37.5	90.8	36	77.2	1.78	1	15.7	5.55	37.5	182	97.1	194	212	33
2471	Ray, ND	PINNACLE	2	38.0	90.9	31	78.2	1.97	1	14.8	5.40	38.9	180	82.9	132	219	40
2472		LACEY MALT CHECK	6	34.0	89.6	56	80.0	n.d.	3	13.0	5.78	47.6	123	66.0	204	256	49
2473	Ray, ND	LACEY	6	32.6	86.9	37	77.4	1.9	1	15.4	6.26	42.2	243	92.7	55	285	43
2474	Ray, ND	TRADITION	6	30.5	79.0	40	77.0	1.83	1	15.6	5.83	38.7	259	94.2	78	261	38
2475	Ray, ND	STELLAR-ND	6	31.0	82.3	34	77.5	2.17	1	14.5	6.05	44.4	241	98.6	25	270	42
2476	Ray, ND	2ND29727	2	36.0	91.4	37	78.3	2.33	1	13.5	5.84	44.0	177	102.2	68	265	45
2477	Ray, ND	2ND29817	2	39.6	94.3	32	78.9	2.39	1	14.7	6.13	42.8	182	95.6	118	278	40
2478	Ray, ND	2ND29820	2	38.9	93.9	37	81.1	2.97	1	14.3	7.42	53.8	164	128.4	138	358	41
2479	Ray, ND	2ND29827	2	41.0	96.8	39	80.8	2.69	1	15.2	6.97	48.4	178	106.3	137	318	40
2480	Ray, ND	2ND29835	2	40.2	96.8	32	78.7	2.15	1	15.0	6.05	43.0	143	99.2	160	266	39
2481	Ray, ND	2ND29836	2	38.7	93.3	37	81.0	2.38	1	14.2	7.03	51.2	164	134.1	109	354	38

2482	Ray, ND	2ND29863	2	37.2	88.6	34	79.8	2.11	1	14.7	6.40	45.8	153	125.1	158	326	36
2483	Ray, ND	2ND29880	2	41.1	91.4	32	79.6	2.52	1	13.3	6.44	48.5	136	113.8	185	311	42
2484	Ray, ND	2ND29910	2	37.6	92.5	31	79.5	1.97	1	14.3	5.90	43.3	183	95.6	137	245	44
2485	Ray, ND	2ND29977	2	37.2	93.1	32	79.4	2.28	1	13.7	5.96	45.0	179	105.2	36	277	45
2486	Ray, ND	2ND29990	2	37.0	85.9	38	77.7	1.88	1	13.0	5.26	40.3	183	90.5	59	227	48
2487	Ray, ND	2ND30002	2	39.0	95.8	27	79.9	2.15	1	14.9	6.04	41.9	193	99.6	187	270	40
2488	Ray, ND	2ND30010	2	38.4	93.7	30	77.6	2.11	1	14.1	5.61	41.5	173	84.5	371	250	36
2489	Ray, ND	2ND30014	2	39.6	91.8	40	80.6	2.19	1	14.3	6.47	46.8	175	111.4	129	305	43
2490	Fargo, ND	ROBUST	6	31.6	81.9	52	78.3	1.83	1	14.2	6.21	44.2	189	75.4	285	278	42
2491	Fargo, ND	LACEY	6	32.2	84.9	52	78.2	1.83	1	14.5	6.09	43.2	202	87.5	160	266	43
2492	Fargo, ND	TRADITION	6	30.5	84.3	61	77.7	2.06	2	14.1	5.34	38.8	220	83.5	215	228	40
2493	Fargo, ND	STELLAR-ND	6	32.1	85.9	56	78.3	1.83	1	14.0	5.92	44.3	226	96.6	103	263	53
2494	Fargo, ND	CELEBRATION	6	27.8	80.2	57	78.1	1.72	1	15.9	6.63	43.3	262	114.2	113	301	42
2495	Fargo, ND	QUEST	6	30.5	84.5	54	78.5	1.57	1	13.8	5.91	43.8	201	96.1	231	264	50
2496	Fargo, ND	INNOVATION	6	32.2	87.9	55	78.8	1.8	1	14.3	6.12	43.2	206	91.9	221	277	43
2497	Fargo, ND	ND22421	6	33.1	86.5	49	78.0	1.94	1	14.7	6.44	45.0	203	101.0	108	283	47
2498	Fargo, ND	ND25652	6	31.4	85.6	67	79.2	1.77	1	13.1	5.85	47.3	183	95.0	88	274	60
2499	Fargo, ND	ND26891	6	32.8	86.5	56	78.2	1.89	1	14.2	5.69	41.3	175	81.2	141	230	45
2500	Fargo, ND	ND27177	6	32.2	85.3	56	78.3	1.72	1	14.4	6.07	45.4	236	99.3	71	274	50
2501	Fargo, ND	ND27245	6	30.4	87.0	62	78.0	1.53	1	14.2	5.78	41.7	200	87.7	167	241	40
2502		LACEY MALT CHECK	6	32.5	91.0	53	80.1	2.76	2	12.6	5.68	45.4	121	61.8	223	245	59
2503	Fargo, ND	ND28539	6	30.4	86.9	58	78.3	1.74	1	14.0	5.71	42.8	173	88.2	112	243	52
2504	Fargo, ND	ND28554	6	32.7	87.2	52	77.5	1.71	1	15.2	6.10	41.8	191	86.5	153	257	34
2505	Fargo, ND	ND28555	6	33.3	90.5	56	78.2	1.82	1	14.3	6.20	44.1	182	85.0	237	264	40
2506	Fargo, ND	ND28993	6	30.5	84.8	52	77.7	1.84	1	14.0	6.11	45.3	188	91.6	131	268	47
2507	Fargo, ND	6B08-3210	6	30.8	83.3	60	79.2	1.69	1	13.8	5.82	45.5	163	83.9	204	226	53
2508	Fargo, ND	CONLON	2	40.9	95.4	53	78.0	1.55	1	14.6	5.33	38.2	137	82.3	415	191	37
2509	Fargo, ND	PINNACLE	2	38.7	93.8	46	79.5	1.71	1	12.7	4.90	40.3	108	70.5	305	173	49
2510	Fargo, ND	AC METCALFE	2	33.8	86.1	59	78.3	1.97	1	15.7	6.17	41.0	160	106.2	131	243	36
2511	Fargo, ND	CDC COPELAND	2	34.3	82.6	62	78.7	2.03	1	14.7	6.21	42.8	129	91.3	144	238	33
2512	Fargo, ND	CONRAD	2	34.4	87.6	50	78.2	1.9	1	15.4	6.34	41.8	162	112.3	208	261	33
2513	Fargo, ND	2ND25276	2	38.6	93.2	49	79.6	1.97	1	12.1	5.44	46.7	103	95.9	305	207	54
2514	Fargo, ND	2ND26333	2	37.9	92.0	49	78.3	2.01	1	14.3	6.32	44.4	126	113.9	188	245	35
2515	Fargo, ND	2ND27421	2	39.5	90.0	44	78.5	1.95	1	13.6	5.34	42.3	182	90.8	332	197	44
2516	Fargo, ND	2ND27705	2	33.7	77.4	66	78.4	2.12	1	13.2	5.97	45.7	138	100.2	123	233	41
2517	Fargo, ND	2ND27440	2	38.3	91.9	49	79.0	1.43	1	13.7	5.22	38.3	108	73.8	382	186	34
2518	Fargo, ND	2ND28065	2	37.2	91.1	51	79.7	1.31	1	13.5	5.26	39.5	122	72.8	234	192	45
2519	Fargo, ND	2ND28071	2	40.9	96.2	42	79.4	1.48	1	12.9	5.15	41.7	133	85.9	284	182	57
2520	Fargo, ND	2ND28131	2	33.6	93.9	49	80.1	1.74	1	12.9	5.04	40.7	99	85.5	436	190	48
2521	Fargo, ND	LILLY	2	38.4	91.4	39	78.8	2.07	1	14.8	6.18	42.4	87	95.0	56	221	37
2522	Fargo, ND	04/506/42/8	2	36.8	92.3	35	78.5	1.75	1	14.3	5.36	37.5	119	87.6	122	200	37
2523	Fargo, ND	MERIT	2	33.7	81.1	52	79.0	2.05	1	15.2	6.34	43.6	161	123.7	261	252	30
2524	Fargo, ND	MERIT 57	2	32.6	80.8	55	80.1	1.94	1	15.2	6.44	43.9	145	126.3	194	246	33
2525	Aberdeen, ID	Morex	6	36.3	93.6	72	78.8	1.93	1	12.9	5.10	40.4	141	68.5	352	184	46
2526	Aberdeen, ID	Tradition	6	36.7	95.4	73	79.0	2.58	2	12.6	4.96	41.4	155	66.3	268	172	48
2527	Aberdeen, ID	Stellar	6	38.3	97.0	80	80.2	2.24	1	12.2	5.45	47.1	144	71.0	243	206	58
2528	Aberdeen, ID	Celebration	6	34.1	95.1	76	79.3	1.67	1	13.5	5.45	41.3	173	75.5	151	202	61
2529	Aberdeen, ID	01Ab9663	6	41.2	94.9	72	82.1	1.98	1	10.9	5.62	54.7	154	83.3	100	222	60
2530	Aberdeen, ID	04Ab034-62	6	37.9	96.7	72	79.5	2.59	2	12.5	4.97	41.5	148	68.3	376	181	48
2531	Aberdeen, ID	04Ab060-66	6	33.8	93.2	65	80.0	2.22	2	10.9	4.30	40.4	115	54.5	239	145	33
2532		LACEY MALT CHECK	6	36.0	88.2	52	80.0	3.1	2	13.0	5.71	46.4	137	64.3	151	216	58
2533	Aberdeen, ID	04Ab011-7	6	36.9	96.9	73	81.0	1.65	1	10.9	5.02	48.3	112	79.9	298	202	42
2534	Aberdeen, ID	04Ab022-35	6	36.2	95.5	68	81.7	1.82	1	10.7	5.37	51.3	115	84.0	168	215	49
2535	Aberdeen, ID	6Ab07-X031057-33	6	35.5	93.9	60	80.4	2.09	1	10.5	5.03	49.7	107	74.9	289	207	42
2536	Aberdeen, ID	6Ab08-X04M168-12	6	35.1	92.1	68	80.1	2.03	1	10.2	4.58	48.7	110	67.0	177	180	34
2537	Aberdeen, ID	6Ab08-X04M197-16	6	33.2	85.5	70	80.0	n.d.	3	9.4	4.34	46.7	91	63.3	185	169	37
2538	Aberdeen, ID	6Ab08-X04M168-9	6	33.7	84.9	70	80.2	2.17	1	10.1	5.04	50.8	127	87.8	106	195	51
2539	Filer, ID	Morex	6	37.0	91.8	81	79.7	1.68	2	12.4	5.03	42.5	158	66.3	324	180	53
2540	Filer, ID	Tradition	6	39.1	96.9	88	80.9	n.d.	3	11.2	4.56	43.4	152	66.3	117	163	51

2541	Filer, ID	Stellar	6	40.2	98.1	89	81.1	2.17	2	10.5	4.69	48.0	146	71.8	65	178	47
2542	Filer, ID	Celebration	6	35.4	95.3	83	81.3	1.33	1	11.1	5.13	48.1	177	81.2	111	204	56
2543	Filer, ID	01Ab9663	6	44.3	97.5	85	84.1	2.07	1	8.8	4.77	59.1	109	74.8	90	173	41
2544	Filer, ID	04Ab034-62	6	40.1	97.6	83	81.4	2.03	2	9.9	4.70	52.2	128	70.7	262	165	37
2545	Filer, ID	04Ab060-66	6	43.0	97.2	81	82.7	1.83	1	9.2	4.34	50.9	114	60.6	117	142	41
2546	Filer, ID	04Ab011-7	6	40.3	98.1	85	82.4	1.83	1	10.6	5.08	52.6	119	80.9	144	192	43
2547	Filer, ID	04Ab022-35	6	39.2	96.2	82	83.3	1.85	1	9.2	5.12	61.4	92	82.2	150	192	43
2548	Filer, ID	6Ab07-X031057-33	6	40.1	95.5	80	82.3	1.84	1	8.4	4.58	57.3	100	72.4	207	170	34
2549	Filer, ID	6Ab08-X04M168-12	6	38.4	94.4	83	82.0	1.75	1	9.4	4.63	49.9	110	68.4	143	166	37
2550	Filer, ID	6Ab08-X04M197-16	6	38.7	95.5	87	82.0	n.d.	3	9.2	4.49	51.3	86	62.1	196	159	32
2551	Filer, ID	6Ab08-X04M168-9	6	39.1	93.9	88	82.8	2.15	1	8.9	4.76	56.5	107	82.7	127	173	37
2552	Grangeville, ID	Morex	6	35.1	92.1	79	79.7	1.82	1	12.4	5.03	41.3	150	68.4	144	170	52
2553	Grangeville, ID	Tradition	6	35.8	96.4	79	79.0	n.d.	3	13.3	4.98	39.7	193	70.9	198	160	47
2554	Grangeville, ID	Stellar	6	35.6	94.8	84	80.7	1.94	2	11.9	5.11	44.9	154	77.1	131	178	56
2555	Grangeville, ID	Celebration	6	32.7	94.2	79	80.3	1.63	1	13.2	5.87	46.0	199	84.0	110	210	66
2556	Grangeville, ID	01Ab9663	6	39.8	96.8	80	83.2	1.83	1	10.2	5.09	52.4	126	80.3	193	185	41
2557	Grangeville, ID	04Ab034-62	6	35.3	96.2	82	80.8	n.d.	3	11.1	5.14	47.4	143	74.0	229	180	42
2558	Grangeville, ID	04Ab060-66	6	37.8	95.9	77	81.5	1.81	2	10.7	4.50	42.9	116	63.8	195	146	38
2559	Grangeville, ID	04Ab011-7	6	36.8	97.5	82	81.8	1.7	1	11.5	5.18	47.9	132	84.1	129	195	52
2560	Grangeville, ID	04Ab022-35	6	33.3	90.8	81	81.9	1.69	1	11.0	5.49	51.2	130	81.9	184	201	50
2561	Grangeville, ID	6Ab07-X031057-33	6	37.0	85.1	78	80.5	1.7	1	11.4	4.71	42.1	126	72.5	235	166	43
2562		LACEY MALT CHECK	6	32.4	89.0	55	79.7	n.d.	3	13.0	6.02	47.6	112	60.5	218	213	42
2563	Grangeville, ID	6Ab08-X04M168-12	6	36.5	95.2	79	81.1	1.82	1	11.1	4.78	45.1	96	65.3	150	167	42
2564	Grangeville, ID	6Ab08-X04M197-16	6	33.6	92.0	86	81.5	2.44	2	10.3	4.60	47.2	90	70.5	143	164	36
2565	Grangeville, ID	6Ab08-X04M168-9	6	35.7	93.5	84	81.6	1.68	1	10.1	4.87	50.2	138	95.4	71	174	48
2566	Soda Springs, ID	Morex	6	31.2	89.1	81	79.0	2.13	1	16.2	6.66	41.1	171	91.9	247	265	40
2567	Soda Springs, ID	Tradition	6	31.4	92.0	82	78.7	n.d.	3	15.6	6.16	39.5	176	77.8	221	228	35
2568	Soda Springs, ID	Stellar	6	33.6	95.8	88	79.6	n.d.	3	14.5	6.09	42.8	139	78.8	139	238	44
2569	Soda Springs, ID	Celebration	6	30.2	87.0	85	79.1	2.06	2	17.2	6.70	41.4	156	90.3	165	262	42
2570	Soda Springs, ID	01Ab9663	6	36.4	94.5	81	82.0	1.91	1	12.8	6.09	49.6	121	79.9	231	229	48
2571	Soda Springs, ID	04Ab034-62	6	34.4	97.3	87	80.2	n.d.	3	14.1	6.39	46.9	114	73.6	285	250	37
2572	Soda Springs, ID	04Ab060-66	6	34.5	90.3	86	81.3	1.9	1	12.7	5.65	47.1	91	66.2	224	209	51
2573	Soda Springs, ID	04Ab011-7	6	33.3	94.1	89	81.0	1.93	1	13.6	5.80	44.1	92	87.7	206	242	47
2574	Soda Springs, ID	04Ab022-35	6	32.0	90.8	86	81.2	2.47	1	13.8	6.75	49.1	105	84.1	271	264	38
2575	Soda Springs, ID	6Ab07-X031057-33	6	32.6	92.8	78	80.6	2.15	1	13.0	5.90	46.2	109	78.5	463	228	52
2576	Soda Springs, ID	6Ab08-X04M168-12	6	32.4	88.2	82	80.5	2.21	1	12.7	6.07	48.7	89	81.1	292	236	44
2577	Soda Springs, ID	6Ab08-X04M197-16	6	33.6	93.3	86	80.9	3.11	2	11.8	5.74	50.9	71	75.7	222	227	46
2578	Soda Springs, ID	6Ab08-X04M168-9	6	33.6	95.2	87	79.3	2.58	1	12.3	5.48	46.0	79	86.2	254	199	54
2579	Idaho Falls, ID	Tradition	6	33.3	91.5	90	78.3	2.44	2	13.5	5.00	38.5	186	67.0	135	173	43
2580	Idaho Falls, ID	Celebration	6	33.1	93.1	87	79.4	1.43	1	13.5	5.26	40.5	181	75.5	88	192	58
2581	Idaho Falls, ID	Stellar	6	35.0	92.3	90	79.3	1.75	1	12.5	5.13	43.4	170	70.8	68	189	61
2582	Idaho Falls, ID	6Ab07-X031057-33	6	33.7	86.4	75	78.8	1.74	1	11.8	5.26	45.9	135	77.8	307	206	57
2583	Idaho Falls, ID	04Ab022-35	6	33.1	83.8	89	80.2	1.63	1	11.7	5.41	48.2	131	76.6	156	206	58
2584	Fairfield, MT	Tradition	6	37.4	98.5	81	80.9	n.d.	3	12.3	4.99	41.9	174	69.0	109	177	54
2585	Fairfield, MT	Celebration	6	36.1	97.7	84	80.5	1.36	1	13.2	5.45	42.3	199	73.4	101	201	70
2586	Fairfield, MT	Stellar	6	39.6	98.8	89	81.3	2.79	2	11.8	4.99	46.2	149	68.4	95	183	60
2587	Fairfield, MT	6Ab07-X031057-33	6	38.6	96.7	66	81.5	1.75	1	11.0	4.79	46.4	129	72.4	290	181	43
2588	Fairfield, MT	04Ab022-35	6	38.6	98.2	73	82.6	1.81	1	11.1	5.69	52.4	115	80.8	165	223	49
2589	Conrad, MT	Tradition	6	31.3	91.3	92	79.1	n.d.	3	10.9	4.22	40.2	143	62.5	95	139	45
2590		LACEY MALT CHECK	6	32.6	88.9	54	80.1	2.42	2	13.2	5.87	47.8	120	67.3	113	217	53
2591	Conrad, MT	Celebration	6	29.7	86.7	93	79.3	2.11	2	11.1	4.51	44.2	134	67.5	55	154	46
2592	Conrad, MT	Stellar	6	31.4	86.5	93	79.2	n.d.	3	10.2	4.22	44.5	116	61.7	69	140	43
2593	Conrad, MT	6Ab07-X031057-33	6	32.4	89.8	87	79.9	1.56	1	9.3	4.24	46.0	94	68.0	127	153	42
2594	Conrad, MT	04Ab022-35	6	30.5	78.9	97	80.3	1.56	1	9.6	4.55	51.4	96	77.9	64	163	38
2595	Corvallis, OR	WMBT-1	2	26.7	78.0	34	80.1	3	1	12.8	6.31	53.5	136	99.6	128	250	41
2596	Corvallis, OR	WMBT-2	6	28.4	68.8	36	78.5	n.d.	3	10.2	3.83	39.3	59	48.8	433	124	18
2597	Corvallis, OR	WMBT-3	6	32.8	94.2	28	78.7	1.91	1	10.2	3.86	38.8	57	55.2	467	127	31
2598	Corvallis, OR	WMBT-4	6	21.1	24.1	41	78.1	2.16	1	11.0	5.12	47.1	154	82.5	67	207	40
2599	Corvallis, OR	WMBT-5	6	30.5	87.7	42	79.4	1.96	1	10.2	4.28	43.6	93	72.3	258	152	38

2600	Corvallis, OR	WMBT-6	6	23.9	68.8	34	80.3	2.76	1	10.1	5.42	57.2	120	103.1	84	221	47
2601	Corvallis, OR	WMBT-7	6	35.1	92.2	33	76.8	n.d.	3	10.1	4.06	42.0	124	44.7	557	134	28
2602	Corvallis, OR	WMBT-8	6	31.6	93.3	37	80.4	2.16	1	10.0	4.44	46.7	110	62.3	235	164	38
2603	Corvallis, OR	WMBT-9	6	36.3	96.4	34	83.1	1.83	1	9.2	4.22	51.4	108	64.2	43	161	41
2604	Corvallis, OR	WMBT-10	6	34.8	95.6	31	82.5	1.83	1	9.4	4.47	48.0	110	62.3	37	166	41
2605	Corvallis, OR	WMBT-11	2	29.7	81.1	32	82.3	3.05	1	10.4	5.97	61.8	116	102.8	53	245	43
2606	Corvallis, OR	WMBT-12	2	27.0	77.3	34	82.4	2.67	1	10.3	5.78	57.4	131	115.2	46	229	46
2607	Corvallis, OR	WMBT-13	2	29.1	80.9	33	83.4	2.67	1	9.8	5.61	60.4	116	108.8	34	226	43
2608	Corvallis, OR	WMBT-14	2	24.7	52.8	35	79.8	2.49	1	11.1	5.76	57.2	144	120.0	89	220	48
2609	Corvallis, OR	WMBT-15	6	33.3	89.8	39	81.0	1.79	1	10.5	4.42	45.9	180	75.6	145	165	49
2610	Corvallis, OR	WMBT-16	2	40.1	96.2	29	81.3	2.21	2	10.7	4.42	43.5	151	62.2	80	141	58
2611	Corvallis, OR	WMBT-17	6	27.4	78.2	25	79.9	2.26	1	11.4	5.39	49.9	161	70.0	79	209	53
2612	Corvallis, OR	WMBT-18	2	41.8	97.2	26	81.6	1.93	1	11.5	5.10	46.5	174	55.8	39	182	67
2613	Corvallis, OR	WMBT-19	6	22.7	30.5	33	74.7	3.46	2	10.9	4.28	40.1	153	55.6	97	144	27
2614	Corvallis, OR	WMBT-20	6	23.8	38.0	23	74.0	3.23	2	12.4	4.10	34.9	74	44.0	679	137	15
2615	Corvallis, OR	WMBT-21	6	25.5	66.5	35	74.9	2.53	1	12.1	4.10	35.5	73	52.8	440	145	19
2616	Corvallis, OR	WMBT-22	6	26.2	67.6	22	76.0	2.49	1	11.2	4.10	37.9	70	59.7	500	152	14
2617	Corvallis, OR	WMBT-23	2	38.1	96.1	29	81.7	1.68	1	11.0	4.76	46.5	171	69.5	34	180	65
2618	Corvallis, OR	WMBT-24	2	38.7	96.0	25	81.3	2.35	1	10.6	4.48	45.7	131	53.6	140	170	53
2619	Corvallis, OR	WMBT-25	2	43.5	96.9	26	81.6	1.61	1	11.7	4.48	40.8	152	64.2	196	159	58
2620		HARRINGTON MALT CHECK	2	40.3	96.0	72	82.4	1.79	1	11.2	5.31	49.1	125	103.1	56	208	64
2621	Corvallis, OR	WMBT-26	6	36.0	98.4	34	80.9	1.79	1	9.8	3.87	43.1	115	67.2	279	138	39
2622	Corvallis, OR	WMBT-27	2	45.6	99.2	24	81.3	1.62	1	12.0	5.35	47.0	201	64.3	45	205	70
2623	Corvallis, OR	WMBT-28	2	40.0	94.2	28	82.1	1.73	1	10.1	4.36	45.3	155	44.5	40	149	50
2624	11' Aberdeen	ACMetcalfe	2	40.4	98.9	74	83.0	2.09	1	11.5	5.47	49.6	119	103.5	41	219	61
2625	11' Aberdeen	M351	2	37.0	94.3	68	81.7	2.79	1	12.2	6.34	52.3	90	101.7	33	278	46
2626	11' Aberdeen	Merit57	2	36.7	94.9	71	84.6	1.88	1	10.4	4.99	52.4	111	117.2	85	195	52
2627	11' Aberdeen	Harrington	2	41.8	98.9	63	83.4	1.75	1	10.4	5.38	53.1	111	105.8	156	215	49
2628	11' Aberdeen	M38	2	39.9	99.3	71	79.5	2.22	2	13.2	5.74	44.9	87	95.0	965	219	40
2629	11' Aberdeen	M351	2	38.5	93.8	70	82.8	2.44	1	11.9	6.14	54.1	83	98.4	44	272	48
2630	11' Aberdeen	Merit57	2	37.3	95.3	75	84.8	1.88	1	9.6	4.96	55.9	95	111.5	63	195	48
2631	11' Aberdeen	M38	2	39.8	98.9	68	79.4	2.36	2	12.3	5.51	46.4	76	89.1	942	206	49
2632	11' Aberdeen	ACMetcalfe	2	39.9	97.6	74	84.2	2.08	1	10.4	5.06	53.2	97	104.0	66	201	50
2633	11' Aberdeen	Harrington	2	40.6	98.4	62	83.5	1.83	1	11.3	5.34	51.5	107	97.6	165	211	54
2634	11' Aberdeen	Harrington	2	41.3	98.1	68	83.6	1.85	1	10.7	5.28	54.1	95	92.0	218	206	45
2635	11' Aberdeen	ACMetcalfe	2	40.4	97.2	72	83.3	2	1	11.5	5.58	51.4	115	100.6	49	220	61
2636	11' Aberdeen	M351	2	36.4	92.2	69	82.2	2.65	1	12.2	5.99	52.2	78	91.1	35	264	49
2637	11' Aberdeen	M38	2	40.0	98.6	64	79.7	2.08	1	12.6	5.52	47.3	81	94.2	898	209	45
2638	11' Aberdeen	Merit57	2	38.6	95.7	71	84.4	2.02	1	10.2	5.11	53.6	107	109.0	98	198	54
2639	11' Aberdeen	M38	2	40.1	99.1	65	79.4	2.62	2	12.9	5.60	44.8	84	95.2	964	208	51
2640	11' Aberdeen	Harrington	2	41.5	98.1	64	83.0	1.82	1	11.7	5.63	52.0	113	98.8	252	223	50
2641	11' Aberdeen	ACMetcalfe	2	41.1	98.7	76	83.5	1.98	1	12.4	5.65	49.2	129	104.4	49	222	60
2642	11' Aberdeen	Merit57	2	39.2	97.1	70	84.1	2.01	1	10.6	5.26	52.7	104	107.5	96	203	54
2643	11' Aberdeen	M351	2	38.3	93.4	71	81.8	2.71	1	13.2	6.48	52.8	99	97.0	38	281	43
2644	11' Aberdeen	Harrington	2	40.0	94.3	56	79.2	1.68	1	12.5	5.33	43.0	109	80.9	505	198	53
2645	11' Aberdeen	ACMetcalfe	2	39.3	95.4	64	80.5	1.95	1	12.9	5.52	46.0	142	95.0	77	205	64
2646	11' Aberdeen	M38	2	39.1	96.7	62	77.6	2.09	1	13.2	5.19	39.3	78	78.6	924	190	33
2647	12 Filer	Harrington	2	42.7	96.8	76	80.5	1.84	1	11.4	5.20	49.2	82	80.1	570	189	46
2648	12 Filer	ACMetcalfe	2	42.7	97.9	80	83.2	1.78	1	9.9	4.82	52.3	104	93.9	36	182	55
2649	12 Filer	M38	2	41.7	98.1	79	78.6	n.d.	3	11.2	5.06	46.9	75	84.7	875	183	45
2650		HARRINGTON MALT CHECK	2	38.8	95.0	77	82.6	1.47	1	11.8	5.15	45.2	135	95.1	130	198	63
2651	12 Soda Springs	Harrington	2	32.3	85.0	78	75.9	1.89	2	15.9	5.31	34.4	97	77.2	836	200	23
2652	12 Soda Springs	ACMetcalfe	2	32.3	84.3	80	77.9	1.86	2	16.2	5.46	35.7	120	90.9	358	217	24
2653	12 Soda Springs	M38	2	32.9	91.6	79	74.7	2.28	2	15.9	5.55	35.0	80	82.0	991	210	25
2654	Ray, ND	ROBUST	6	30.4	79.3	41	75.2	1.81	1	14.9	5.97	42.2	232	78.3	89	242	43
2655	Ray, ND	LACEY	6	30.3	79.5	43	77.9	1.99	1	14.5	5.98	42.6	236	97.5	73	240	47
2656	Ray, ND	TRADITION	6	30.8	80.5	43	77.7	1.96	1	15.2	5.70	39.0	262	91.8	154	221	40
2657	Ray, ND	STELLAR-ND	6	30.1	77.6	41	78.0	1.86	1	14.5	5.85	41.4	267	97.1	53	233	42
2658	Ray, ND	CELEBRATION	6	28.3	80.6	40	78.0	2.29	1	15.3	6.95	45.7	270	119.2	64	290	44

2659	Ray, ND	QUEST	6	30.9	83.5	37	78.7	1.88	1	14.5	6.26	44.0	224	99.6	213	256	42
2660	Ray, ND	INNOVATION	6	33.0	90.6	38	78.6	2.27	1	15.0	6.64	46.4	228	97.7	136	275	46
2661	Ray, ND	ND22421	6	32.0	90.2	40	78.8	2.31	1	14.1	6.42	47.9	191	95.7	54	254	45
2662	Ray, ND	ND25652	6	29.7	75.7	45	79.6	1.99	1	13.3	6.25	49.8	235	105.6	52	272	53
2663	Ray, ND	ND26891	6	30.3	84.2	39	78.9	2.3	1	13.2	6.08	46.7	206	92.2	88	229	59
2664	Ray, ND	ND27177	6	30.5	83.7	45	79.4	1.86	1	14.0	6.01	45.3	229	98.4	56	245	57
2665	Ray, ND	ND27245	6	29.3	83.1	40	78.4	1.65	1	14.8	6.02	41.5	235	90.8	124	228	38
2666	Ray, ND	ND28539	6	31.5	92.2	38	79.2	2.16	1	14.2	6.31	47.2	207	93.4	97	242	47
2667	Ray, ND	ND28554	6	32.7	91.7	38	79.2	2.08	1	14.5	6.56	47.6	231	91.5	72	254	48
2668	Ray, ND	ND28555	6	33.6	92.9	39	79.0	2.03	1	14.4	6.52	47.4	236	88.5	80	248	45
2669	Ray, ND	ND28993	6	31.4	90.2	38	77.9	2.02	1	15.0	6.34	44.1	228	89.7	83	231	46
2670	Ray, ND	6B08-3210	6	30.6	75.9	43	78.8	1.87	1	14.0	6.22	45.9	211	91.9	132	240	43
2671	Ray, ND	CONLON	2	37.9	93.5	33	78.0	1.76	1	14.7	5.82	40.9	163	94.0	302	208	34
2672	Ray, ND	PINNACLE	2	33.2	88.9	30	78.2	2.04	1	13.6	5.27	39.1	153	73.1	209	182	33
2673	Ray, ND	AC METCALFE	2	30.9	82.5	40	78.5	2.47	1	15.8	7.15	46.6	194	113.2	64	287	37
2674	Ray, ND	CDC COPELAND	2	33.0	80.9	46	79.7	2.18	1	14.8	6.71	47.0	151	99.4	106	255	36
2675	Ray, ND	CONRAD	2	32.4	90.8	33	79.3	2.25	1	15.4	6.82	44.6	170	110.2	168	286	35
2676	Ray, ND	2ND25276	2	36.1	88.2	31	79.9	2.1	1	13.0	5.99	49.2	130	102.0	127	231	42
2677	Ray, ND	2ND26333	2	36.6	93.2	33	80.2	2.09	1	14.5	7.05	51.2	168	122.8	84	283	40
2678	Ray, ND	2ND27421	2	40.3	94.8	30	79.5	2.12	1	13.1	5.84	45.7	201	93.5	190	220	50
2679	Ray, ND	2ND27705	2	32.6	80.8	41	79.1	2.36	1	14.1	6.79	50.9	180	111.8	116	277	28
2680	Ray, ND	HARRINGTON MALT CHECK	2	39.4	95.9	74	83.3	1.69	1	11.7	5.43	50.2	114	88.3	184	221	52
2681		2ND27440	2	36.3	90.2	35	80.3	1.89	1	14.0	5.60	41.1	120	82.0	251	210	42
2682		2ND28065	2	34.7	82.7	31	79.7	1.64	1	13.9	5.85	43.4	130	77.6	138	216	39
2683		2ND28071	2	35.5	94.9	32	79.7	1.9	1	12.8	5.52	44.2	159	104.0	198	207	55
2684		2ND28131	2	36.8	92.2	35	79.8	1.9	1	14.3	5.76	41.9	141	107.3	168	221	41
2685	Ray, ND	LILLY	2	34.9	87.8	32	80.4	2.12	1	14.1	6.25	46.2	119	116.5	45	243	40
2686	Ray, ND	04/506/42/8	2	33.6	90.8	22	79.7	1.89	1	14.4	5.59	39.5	156	99.0	73	215	47
2687	Ray, ND	MERIT	2	28.7	70.5	44	78.5	2.65	1	15.6	7.07	47.1	197	144.9	178	277	25
2688	Ray, ND	MERIT 57	2	27.8	73.6	43	80.8	2.64	1	14.2	6.98	51.9	169	151.4	156	275	28
2689	Aberdeen, ID	Charles	2	39.4	96.2	54	84.8	1.92	1	9.8	4.98	53.8	92	107.6	131	197	46
2690	Aberdeen, ID	Strider	6	36.9	95.9	42	77.7	n.d.	3	11.8	3.56	31.8	47	42.6	652	108	28
2691	Aberdeen, ID	McGregor	6	33.9	94.4	35	78.2	2.07	1	11.1	3.74	34.9	47	50.6	467	119	31
2692	Aberdeen, ID	Maja	6	32.0	90.2	60	80.8	n.d.	3	10.1	4.11	41.8	88	61.3	178	161	31
2693	Aberdeen, ID	OR76	6	35.4	92.7	85	80.7	1.8	1	11.0	4.46	40.5	82	68.4	210	153	34
2694	Aberdeen, ID	OR818	6	32.8	93.8	35	80.5	2.15	1	11.1	4.86	47.9	94	83.6	240	194	40
2695	Aberdeen, ID	Saturn	6	40.3	95.4	58	77.3	n.d.	3	9.0	3.49	41.0	73	41.1	519	100	19
2696	Aberdeen, ID	10467p2	6	37.5	96.8	47	77.4	1.69	1	14.2	4.88	35.7	127	61.1	455	170	26
2697	Aberdeen, ID	10467r2	6	36.5	96.6	63	82.5	1.99	1	9.6	4.43	47.8	87	53.7	166	156	37
2698	Aberdeen, ID	10467r4	6	35.1	96.2	58	81.1	2.65	2	10.7	4.62	46.7	90	59.2	87	162	45
2699	Aberdeen, ID	02Ab431	2	39.4	97.4	63	84.2	2.14	1	8.5	4.46	57.9	61	85.1	115	167	41
2700	Aberdeen, ID	02Ab671	2	38.5	98.2	65	84.2	2.23	1	7.8	4.52	58.1	65	81.5	115	166	41
2701	Aberdeen, ID	02Ab669	2	38.7	98.0	60	84.0	2.01	1	8.4	4.40	55.5	68	85.1	86	161	45
2702	Aberdeen, ID	2Ab08-X05W061-208	2	38.7	96.2	62	82.9	1.7	1	9.2	4.36	51.1	80	87.6	122	151	37
2703	Aberdeen, ID	03/220/158	6	36.6	94.5	74	80.7	1.92	1	10.1	3.69	39.8	110	46.0	249	120	31
2704	Aberdeen, ID	04/153/2	2	42.1	97.9	68	80.5	n.d.	3	9.0	3.90	46.2	75	35.3	203	111	27
2705	Aberdeen, ID	04/002/23	6	31.0	86.9	48	81.8	2.32	2	9.2	4.02	44.3	76	47.0	96	139	41
2706	Aberdeen, ID	04/028/36	2	45.3	98.0	55	81.1	2.42	1	12.8	5.10	40.3	146	55.8	95	182	68
2707	Aberdeen, ID	Thoroughbred	6	33.2	94.2	59	79.0	1.67	1	11.2	3.67	35.2	100	46.4	257	114	31
2708	Aberdeen, ID	VA09B-29	6	30.0	90.1	35	77.1	n.d.	3	10.8	3.49	32.9	32	35.8	792	102	14
2709	Aberdeen, ID	VA09B-34	6	32.5	93.8	60	75.5	2.1	2	13.2	3.81	30.1	55	42.7	505	118	25
2710	Aberdeen, ID	HARRINGTON MALT CHECK	2	39.7	96.8	72	82.8	1.9	1	11.3	5.32	49.3	123	90.9	63	201	62
2711		VA10B-43	6	29.4	92.6	36	77.5	2.06	1	12.0	3.93	34.6	35	47.9	527	132	23
2712		KWS Scala	2	46.1	98.0	62	81.6	2.08	1	11.5	4.43	40.6	131	57.1	74	150	65
2713		Mystic	2	43.3	98.5	48	79.2	2.42	1	13.0	4.87	38.4	127	46.2	199	163	44
2714		Salanandre	2	47.5	98.6	60	80.1	1.75	1	12.0	4.03	34.1	107	48.7	367	125	40
2715	Aberdeen, ID	Etincel	6	37.0	97.8	54	79.3	2.13	2	10.4	3.60	35.2	90	43.8	422	113	30
2716	Aberdeen, ID	Sytepee	2	43.5	98.3	57	81.1	1.93	2	11.3	4.37	39.4	131	47.1	58	150	52
2717	Aberdeen, ID	SY209-72	2	45.8	99.0	54	81.3	n.d.	3	10.0	3.72	38.5	94	34.0	214	106	25

2718	Aberdeen, ID	Endeavor	2	39.6	97.9	66	82.7	1.95	1	9.8	4.56	49.5	85	73.9	143	149	41
2719	Aberdeen, ID	6Ab08-X03W028-19	6	32.5	91.2	64	80.4	n.d.	3	9.0	4.01	47.6	74	48.1	246	144	29
2720	Filer, ID	Charles	2	46.2	98.6	72	83.5	2.18	1	9.2	4.76	57.1	83	79.9	87	182	51
2721	Filer, ID	Strider	6	43.3	97.5	62	79.6	n.d.	3	9.9	3.56	36.7	53	39.4	480	100	25
2722	Filer, ID	McGregor	6	37.5	94.8	65	78.6	1.87	1	10.6	3.92	37.3	63	43.3	470	108	28
2723	Filer, ID	Maja	6	37.5	95.7	75	81.9	3.61	2	10.4	4.82	49.5	104	61.0	90	183	43
2724	Filer, ID	OR76	6	41.1	96.7	85	78.7	n.d.	3	10.7	4.12	39.0	77	53.3	258	127	29
2725	Filer, ID	OR818	6	36.3	95.5	62	81.1	3.02	2	10.0	4.39	45.8	93	69.4	185	166	38
2726	Filer, ID	Saturn	6	45.5	97.1	77	76.4	n.d.	3	9.3	3.46	37.4	92	32.7	651	96	15
2727	Filer, ID	10467p2	6	40.2	97.3	81	80.3	1.75	1	9.8	4.28	44.7	72	46.2	369	137	36
2728	Filer, ID	10467r2	6	42.7	97.5	88	82.3	1.78	1	10.4	4.74	47.0	103	52.7	162	162	42
2729	Filer, ID	10467r4	6	39.3	97.5	81	81.6	2.51	2	10.8	4.78	45.4	100	47.6	134	150	38
2730	Filer, ID	02Ab431	2	48.5	98.2	74	84.1	1.83	1	9.0	4.79	57.0	79	84.8	53	178	48
2731	Filer, ID	02Ab671	2	49.3	99.3	71	84.3	1.92	1	9.1	4.74	56.6	88	82.1	43	178	48
2732	Filer, ID	02Ab669	2	48.5	98.7	78	83.6	1.77	1	8.4	4.40	54.6	84	80.7	33	161	48
2733	Filer, ID	2Ab08-X05W061-208	2	41.5	98.1	70	82.7	1.72	1	9.0	4.58	51.0	95	80.0	54	173	47
2734	Filer, ID	03/220/158	6	42.2	96.8	86	81.9	1.66	1	8.8	3.73	46.3	120	53.4	130	129	46
2735	Filer, ID	04/153/2	2	50.4	99.0	78	81.0	n.d.	3	9.5	3.97	41.8	117	34.0	144	105	37
2736	Filer, ID	04/002/23	6	37.2	93.2	70	81.6	1.93	1	10.2	4.35	43.7	98	42.0	75	137	43
2737	Filer, ID	04/028/36	2	51.1	97.7	77	83.0	2.57	2	10.5	4.75	45.9	126	41.5	38	156	56
2738	Filer, ID	Thoroughbred	6	37.3	96.0	82	79.7	1.41	1	10.9	3.88	36.3	135	46.5	346	115	35
2739	Filer, ID	VA09B-29	6	33.8	90.3	70	76.3	2.38	2	11.1	3.55	33.4	45	32.8	884	102	16
2740		LACEY MALT CHECK	6	33.0	90.4	58	80.0	2.32	1	13.1	5.84	46.7	130	70.2	136	223	59
2741	Filer, ID	VA09B-34	6	35.9	94.1	80	74.6	1.76	2	12.6	3.74	30.1	62	40.8	579	109	25
2742	Filer, ID	VA10B-43	6	33.2	94.8	72	76.0	1.98	2	10.7	3.70	34.7	38	42.8	557	120	20
2743	Filer, ID	KWS Scala	2	54.1	99.1	79	80.9	2.67	2	10.8	3.96	38.1	120	43.2	35	116	41
2744	Filer, ID	Mystic	2	49.5	99.1	72	78.5	1.99	2	12.2	4.21	35.1	153	37.8	180	122	35
2745	Filer, ID	Salanandre	2	53.5	99.3	81	80.4	1.77	1	11.5	4.14	37.3	132	44.5	172	123	43
2746	Filer, ID	Etincel	6	43.7	98.8	77	79.6	1.85	1	9.8	3.79	39.5	115	47.6	445	115	31
2747	Filer, ID	Sytepee	2	49.2	98.8	79	81.6	1.84	1	9.8	4.19	43.9	141	41.9	26	138	53
2748	Filer, ID	SY209-72	2	50.0	97.9	72	82.3	n.d.	3	8.9	3.70	43.1	106	34.3	81	112	41
2749	Filer, ID	Endeavor	2	43.8	98.3	76	82.9	1.67	1	9.1	4.59	54.2	101	88.4	58	163	52
2750	Filer, ID	6Ab08-X03W028-19	6	38.6	95.0	87	80.2	n.d.	3	9.0	4.37	49.3	99	49.8	365	154	29
2751	Fargo, ND	CONLON	2	42.3	96.5	50	78.4	1.71	1	14.2	5.47	39.9	129	83.8	413	185	40
2752	Fargo, ND	PINNACLE	2	40.8	93.5	47	79.1	1.73	1	12.9	4.97	39.3	117	71.6	272	163	43
2753	Fargo, ND	LACEY	6	32.2	80.9	55	78.0	1.89	1	14.1	6.03	43.4	196	87.2	141	210	43
2754	Fargo, ND	TRADITION	6	30.9	82.5	62	77.4	2.11	1	14.7	5.71	39.7	224	88.3	156	208	36
2755	Fargo, ND	STELLAR-ND	6	31.8	87.2	60	79.1	1.84	1	13.7	6.35	46.9	217	94.4	96	226	57
2756	Fargo, ND	QUEST	6	31.7	96.3	55	78.1	1.85	1	14.7	6.34	45.4	191	91.0	232	223	39
2757	Fargo, ND	ND22421	6	32.9	86.9	56	78.1	1.99	1	14.7	6.45	44.7	207	96.6	86	230	47
2758	Fargo, ND	JENNIFER	2	37.5	94.3	47	77.4	n.d.	3	15.8	6.03	40.4	147	90.6	47	207	36
2759	Fargo, ND	SUNSHINE	2	39.0	92.6	44	77.7	2.03	1	16.0	6.01	39.3	187	87.2	27	192	35
2760	Fargo, ND	LILLY	2	37.0	90.3	43	77.7	2.28	1	15.8	6.52	41.6	106	104.1	45	229	35
2761	Fargo, ND	ARMIDA	6	37.8	94.2	35	72.9	2.06	1	16.3	6.20	40.1	171	82.6	336	205	31
2762	Fargo, ND	ADABELLA	6	34.0	87.9	38	71.2	2.03	1	16.4	5.73	35.5	151	75.3	296	190	32
2763	Fargo, ND	ALINA	6	32.8	89.5	45	75.0	1.75	1	14.8	5.56	38.1	122	66.8	165	188	33
2764	Fargo, ND	ESMERALDA	6	33.3	93.2	42	71.7	1.83	1	16.2	5.91	36.6	174	74.5	339	191	32
2765	Fargo, ND	ESPERANZA	6	34.7	91.8	37	71.8	1.98	1	16.7	6.25	39.1	166	78.8	238	198	29
2766	Fargo, ND	07/602/54	2	38.0	89.0	31	78.2	2.4	1	14.6	6.29	43.5	136	108.1	36	220	40
2767	Fargo, ND	07/551/181	2	33.3	88.5	46	78.4	1.75	1	14.7	5.60	38.2	88	74.9	94	189	29
2768	Fargo, ND	07/624/34	2	37.4	91.6	45	77.5	1.8	1	13.9	5.24	37.7	118	81.2	85	181	35
2769	Fargo, ND	07/624/51	2	35.4	87.2	39	78.6	1.86	1	14.4	5.40	38.9	124	80.4	143	206	38
2770		HARRINGTON MALT CHECK	2	39.3	96.2	74	82.5	1.49	1	11.3	5.08	45.6	126	88.5	93	187	65
2771	Fargo, ND	07/568/5	2	36.1	86.4	41	78.3	2.06	1	15.1	5.87	39.3	140	89.7	41	214	38
2772	Fargo, ND	06/659/48/2	2	35.8	86.6	40	77.1	1.79	1	14.6	4.93	34.2	107	96.3	179	170	23
2773	Fargo, ND	NORD 09/1113	2	36.5	92.7	37	78.2	1.91	1	14.9	5.40	37.5	125	95.9	117	188	38
2774	Fargo, ND	NORD 09/2421	2	38.8	90.9	40	78.1	1.73	1	14.8	5.55	37.8	115	72.2	197	195	36
2775	Fargo, ND	NORD 09/2531	2	36.9	89.7	43	77.4	2.08	1	14.5	5.99	41.3	91	107.7	33	221	32
2776	Fargo, ND	NORD 09/1114	2	34.6	88.5	41	76.7	2.15	1	14.8	5.64	38.2	139	90.3	116	196	30

2777	Fargo, ND	04/506/42/8	2	35.8	88.9	42	78.2	2.07	1	15.6	5.73	38.2	159	83.8	99	210	38
2778	Fargo, ND	04/506/42/8/3	2	36.3	91.6	37	78.0	1.77	1	15.4	5.26	34.3	125	80.5	185	174	32
2779	Fargo, ND	04/566/70/8	2	37.6	92.7	35	78.6	1.66	1	15.0	5.46	36.9	137	86.3	129	187	38
2780	Fargo, ND	CDC MAYFAIR	6	30.3	81.5	57	78.7	2.37	1	14.4	6.84	49.4	222	99.6	57	269	44
2781	Fargo, ND	BENTLEY	2	36.2	83.8	56	79.3	2.19	1	15.1	7.13	48.7	131	107.9	186	254	25
2782	Aberdeen, ID	Endeavor	2	38.8	97.6	58	81.1	2.13	1	11.6	5.17	48.6	116	93.3	171	188	50
2783	Aberdeen, ID	Charles	2	42.4	96.7	57	82.9	2	1	10.8	5.13	49.7	110	92.5	107	192	53
2784	Aberdeen, ID	Maja	6	33.7	92.2	59	79.7	n.d.	3	11.1	4.25	41.3	106	57.3	191	155	32
2785	Aberdeen, ID	04/153/2	2	45.8	98.6	66	79.0	n.d.	3	11.4	4.34	38.9	116	42.3	317	127	35
2786	Aberdeen, ID	05/141/27	2	43.2	97.8	64	78.8	1.91	1	12.1	4.56	38.6	122	45.4	162	142	44
2787	Aberdeen, ID	04/028/36	2	46.6	98.3	48	80.2	2.11	1	14.7	5.76	39.6	195	60.9	120	183	42
2788	Aberdeen, ID	02Ab339	2	45.7	97.9	35	80.9	1.94	1	12.0	5.12	43.8	125	82.8	158	178	55
2789	Aberdeen, ID	02Ab431	2	45.0	98.0	51	81.5	2.06	1	12.4	5.66	47.1	118	93.2	166	204	51
2790	Aberdeen, ID	02Ab170	2	43.5	95.9	38	81.0	2.13	1	11.7	5.17	46.1	106	78.7	223	172	52
2791	Aberdeen, ID	02Ab597	2	43.2	98.7	51	82.4	2.21	1	10.5	5.21	49.9	87	89.2	151	187	44
2792	Aberdeen, ID	02Ab948	2	43.4	98.1	46	81.7	2.65	1	11.7	5.71	51.1	102	72.1	104	209	54
2793	Aberdeen, ID	02Ab641	2	41.1	98.8	60	82.7	2.1	1	9.1	4.76	54.1	83	87.9	89	174	47
2794	Aberdeen, ID	02Ab669	2	41.7	98.7	59	83.0	2.04	1	9.4	4.85	57.2	77	87.2	100	175	43
2795	Aberdeen, ID	02Ab348	2	41.6	98.0	52	83.5	2.34	1	9.6	5.37	59.7	85	93.6	91	218	52
2796	Aberdeen, ID	02Ab671	2	40.8	98.8	57	82.6	2	1	10.1	5.38	55.1	98	90.1	99	210	52
2797	Aberdeen, ID	02Ab712	2	43.3	98.6	56	82.7	2.05	1	9.9	5.18	55.5	87	88.2	95	203	53
2798	Aberdeen, ID	02Ab710	2	39.6	98.2	60	83.4	1.8	1	10.4	5.09	52.1	87	93.3	110	200	46
2799		HARRINGTON MALT CHECK	2	40.2	96.8	72	83.0	1.9	1	10.9	5.65	53.9	116	94.7	90	227	52
2800	Aberdeen, ID	4Ab08-X03W044-11	6	36.0	95.7	50	78.5	2.95	2	10.4	3.76	37.8	74	49.3	368	128	27
2801	Aberdeen, ID	4Ab08-X03W044-9	6	32.7	75.8	58	80.3	1.94	1	11.1	4.95	47.8	77	81.2	434	184	35
2802	Aberdeen, ID	2Ab08-X05W061-282	2	38.0	96.4	62	83.2	1.91	1	9.9	4.82	52.1	76	86.4	168	182	41
2803	Aberdeen, ID	4Ab08-X03W025-7	6	29.3	78.6	66	84.0	2.24	1	10.2	5.01	53.8	97	90.6	126	203	40
2804	Aberdeen, ID	2Ab08-X05W061-208	2	36.4	94.2	66	82.5	1.87	1	9.4	4.53	52.2	74	84.6	117	163	39
2805	Aberdeen, ID	2Ab08-X05W061-216	2	39.5	96.3	58	83.6	1.88	1	9.4	4.82	56.3	91	93.8	107	184	44
2806	Aberdeen, ID	2Ab08-X05W061-42	2	40.9	97.4	60	83.4	1.99	1	9.8	4.99	54.7	84	94.5	93	188	50
2807	Aberdeen, ID	2Ab08-X05W061-218	2	43.4	98.2	59	83.1	2.03	1	10.7	5.42	53.2	109	98.5	92	209	57
2808	Filer, ID	Endeavor	2	41.8	97.3	73	83.1	1.74	1	8.9	4.93	59.7	114	103.7	66	189	54
2809	Filer, ID	Charles	2	46.9	98.4	72	83.7	1.92	1	9.5	5.01	58.2	104	91.9	104	201	53
2810	Filer, ID	Maja	6	37.4	97.0	74	82.4	n.d.	3	9.5	4.42	48.5	94	60.5	181	174	32
2811	Filer, ID	04/153/2	2	47.4	98.3	78	81.2	n.d.	3	9.3	4.14	47.3	106	44.2	137	119	39
2812	Filer, ID	05/141/27	2	48.9	99.2	82	80.3	2.2	2	9.5	3.53	38.1	114	38.3	177	99	27
2813	Filer, ID	04/028/36	2	49.4	98.1	78	82.7	2.28	2	10.3	4.83	48.0	116	43.4	36	169	48
2814	Filer, ID	02Ab339	2	47.4	99.1	74	83.6	1.8	1	8.1	4.18	56.6	92	87.8	54	156	44
2815	Filer, ID	02Ab431	2	51.4	99.3	70	83.5	1.96	1	9.7	4.94	55.9	87	88.6	97	193	53
2816	Filer, ID	02Ab170	2	43.8	94.5	61	82.3	1.95	1	9.0	4.43	55.4	85	82.0	147	169	44
2817	Filer, ID	02Ab597	2	46.8	98.3	70	84.1	1.98	1	8.5	4.55	58.8	71	94.4	66	176	48
2818	Filer, ID	02Ab948	2	49.1	98.7	64	82.9	2.38	1	9.3	4.86	53.8	81	66.6	57	190	53
2819	Filer, ID	02Ab641	2	46.5	98.9	72	82.8	2.03	1	7.7	4.25	59.4	75	78.3	38	156	44
2820	Filer, ID	02Ab669	2	45.7	98.9	75	83.2	2.01	1	7.8	4.22	58.2	73	75.3	35	155	44
2821	Filer, ID	02Ab348	2	43.4	97.7	73	83.3	1.92	1	8.2	4.40	59.0	83	91.9	28	161	44
2822	Filer, ID	02Ab671	2	43.2	97.8	73	82.7	2.3	1	8.4	4.46	57.9	87	76.3	47	163	48
2823	Filer, ID	02Ab712	2	46.5	99.1	75	83.3	1.83	1	8.0	4.17	53.6	76	82.0	32	156	44
2824	Filer, ID	02Ab710	2	44.5	98.1	83	83.3	1.67	1	8.9	4.43	55.2	81	88.1	59	168	48
2825	Filer, ID	4Ab08-X03W044-11	6	40.9	97.4	74	80.3	n.d.	3	8.5	3.44	45.6	69	47.5	153	112	37
2826	Filer, ID	4Ab08-X03W044-9	6	37.0	86.6	80	81.8	1.95	1	9.0	4.31	51.2	63	77.6	327	155	34
2827	Filer, ID	2Ab08-X05W061-282	2	43.7	98.0	78	83.6	1.77	1	8.1	4.13	55.9	77	85.2	42	149	44
2828	Filer, ID	4Ab08-X03W025-7	6	33.0	89.8	82	83.2	1.8	1	9.0	4.34	52.6	94	84.6	113	168	41
2829		HARRINGTON MALT CHECK	2	38.7	95.9	72	82.4	1.83	1	11.3	5.26	48.5	119	93.9	67	200	59
2830	Filer, ID	2Ab08-X05W061-208	2	39.5	96.6	77	83.6	1.83	1	7.9	4.13	53.2	67	81.1	35	143	41
2831	Filer, ID	2Ab08-X05W061-216	2	44.4	97.5	74	83.5	1.93	1	7.9	4.38	55.6	80	80.5	71	158	44
2832	Filer, ID	2Ab08-X05W061-42	2	45.7	98.2	79	83.7	2.07	1	8.8	4.47	55.8	73	80.6	52	165	48
2833	Filer, ID	2Ab08-X05W061-218	2	49.4	98.2	81	83.4	1.84	1	9.6	4.67	51.9	90	81.8	54	174	48
2834	Aberdeen, ID	Endeavor	2	39.0	97.6	60	81.4	1.99	1	10.5	4.89	46.9	96	89.6	86	187	53
2835	Aberdeen, ID	Charles	2	42.9	97.7	51	83.5	2.38	1	11.6	5.27	48.0	105	89.7	72	211	62

2836	Aberdeen, ID	Maja	2	32.1	88.2	62	79.6	n.d.	3	10.0	3.87	41.4	88	54.1	116	147	30
2837	Aberdeen, ID	02Ab669	2	43.6	98.6	54	82.6	1.94	1	10.5	4.70	49.2	84	85.3	64	176	48
2838	Aberdeen, ID	2Ab09-X05W018-24	2	40.2	97.3	66	82.2	1.91	1	9.3	4.55	52.7	67	78.1	161	167	40
2839	Aberdeen, ID	2Ab09-X04W035-146	2	37.1	91.7	74	83.6	1.58	1	8.2	3.82	52.7	86	76.7	91	139	36
2840	Aberdeen, ID	2Ab09-X05W018-119	2	42.6	98.1	65	81.3	1.83	1	10.9	4.63	43.7	101	84.5	123	172	53
2841	Aberdeen, ID	2Ab09-X04W035-89	2	37.2	93.8	68	82.1	1.41	1	9.1	4.05	46.5	117	73.5	101	144	44
2842	Aberdeen, ID	2Ab09-X04W035-83	2	37.9	97.1	64	83.1	1.66	1	9.1	4.05	47.0	97	81.5	112	143	40
2843	Aberdeen, ID	2Ab09-X04W035-110	2	34.3	93.4	72	83.4	1.41	1	7.9	3.76	48.3	75	74.6	99	127	36
2844	Aberdeen, ID	2Ab09-X04W035-98	2	33.5	89.6	71	82.2	1.52	1	9.5	3.81	42.1	107	71.4	162	135	36
2845	Aberdeen, ID	2Ab09-X05W018-21	2	40.1	97.9	60	82.1	1.94	1	10.8	4.80	45.3	102	82.4	107	176	52
2846	Aberdeen, ID	2Ab09-X05W002-82	2	40.2	97.5	66	83.3	1.97	1	9.0	4.37	50.5	77	86.5	49	166	43
2847	Aberdeen, ID	2Ab09-X04W035-4	2	38.1	96.8	66	83.5	2.04	1	9.2	4.65	54.3	70	90.8	58	178	45
2848	Aberdeen, ID	2Ab09-X04W035-104	2	36.0	93.9	66	83.0	1.79	1	9.0	4.23	49.3	74	80.9	165	157	32
2849	Aberdeen, ID	2Ab09-X04W021-79	2	41.7	98.5	55	80.5	1.83	1	11.3	4.79	42.9	120	64.3	176	180	54
2850	Aberdeen, ID	2Ab09-X04W039-67	2	42.7	98.4	60	81.8	2.03	1	10.3	4.70	48.1	107	79.2	175	173	45
2851	Aberdeen, ID	2Ab09-X04W035-2	2	38.2	96.8	64	83.8	1.97	1	8.8	4.32	53.4	95	83.9	122	157	37
2852	Aberdeen, ID	2Ab09-X05W002-102	2	43.5	97.3	75	83.8	2.08	1	9.4	4.57	52.6	94	82.9	33	178	48
2853	Aberdeen, ID	2Ab09-X05W024-158	2	44.3	98.2	65	80.7	1.72	1	10.9	4.52	44.7	104	68.0	266	158	47
2854	Aberdeen, ID	2Ab08-X05W061-203	2	42.2	97.1	61	82.5	1.73	1	10.8	4.65	45.4	105	77.6	162	168	50
2855	Aberdeen, ID	2Ab09-X05W040-125	2	37.7	97.9	50	81.4	2.22	1	11.9	5.24	46.6	121	87.0	84	205	65
2856	Aberdeen, ID	2Ab09-X05W002-10	2	40.7	97.3	71	83.5	2.08	1	8.9	4.46	55.2	81	85.4	37	172	47
2857	Aberdeen, ID	2Ab09-X05W024-38	2	40.8	97.8	68	81.1	1.54	1	10.2	4.36	45.7	84	77.8	211	152	41
2858	Filer, ID	Endeavor	2	43.8	98.6	78	82.0	1.61	1	9.0	4.49	52.8	108	93.5	38	163	52
2859		HARRINGTON MALT CHECK	2	39.2	95.2	75	82.0	1.8	1	11.6	5.26	49.0	120	92.9	58	203	62
2860	Filer, ID	Charles	2	49.0	98.7	74	83.0	1.97	1	8.6	4.55	53.3	83	78.2	61	173	48
2861	Filer, ID	Maja	2	45.8	98.8	72	82.6	1.53	1	8.4	4.17	52.5	123	85.2	46	150	51
2862	Filer, ID	02Ab669	2	35.1	94.3	80	80.3	n.d.	3	9.7	4.30	47.7	116	66.1	93	168	38
2863	Filer, ID	2Ab09-X05W018-24	2	48.7	98.3	80	82.4	1.71	1	8.8	4.17	51.2	88	75.3	65	151	44
2864	Filer, ID	2Ab08-X05W061-346	2	48.8	98.5	76	81.9	1.75	1	8.8	4.52	53.5	103	85.9	62	169	52
2865	Filer, ID	2Ab09-X04W035-146	2	48.0	98.8	76	83.2	1.54	1	8.5	4.11	52.5	115	79.6	79	155	48
2866	Filer, ID	2Ab09-X04W035-14	2	41.9	96.5	75	82.9	1.58	1	8.1	4.00	53.2	103	74.4	124	148	40
2867	Filer, ID	2Ab09-X04W035-147	2	41.1	96.6	80	82.9	1.58	1	7.6	3.84	53.6	101	75.7	92	141	44
2868	Filer, ID	2Ab09-X05W018-119	2	43.7	97.6	75	82.2	1.6	1	8.8	4.38	52.3	82	79.5	71	166	44
2869	Filer, ID	2Ab09-X04W035-89	2	43.1	96.9	76	82.3	1.5	1	7.7	3.97	53.1	112	75.4	73	145	45
2870	Filer, ID	2Ab09-X04W035-83	2	47.3	99.2	71	83.2	1.49	1	8.7	4.32	53.3	114	85.8	105	163	44
2871	Filer, ID	2Ab09-X04W054-13	2	45.3	96.5	80	82.3	1.59	1	8.4	4.35	55.8	90	69.4	171	158	37
2872	Filer, ID	2Ab09-X04W035-110	2	43.2	97.6	77	83.6	1.58	1	7.9	4.06	57.7	80	81.7	80	149	44
2873	Filer, ID	2Ab09-X04W035-98	2	42.0	96.7	81	82.3	1.68	1	8.4	4.15	52.2	107	78.2	151	151	41
2874	Filer, ID	2Ab09-X05W018-21	2	46.1	98.2	70	82.2	1.83	1	8.9	4.47	52.5	94	81.4	116	156	44
2875	Filer, ID	2Ab09-X05W002-82	2	48.5	98.8	80	84.4	1.83	1	8.0	4.30	56.3	95	87.6	35	168	44
2876	Filer, ID	2Ab09-X04W035-4	2	45.5	96.5	77	83.1	1.81	1	8.6	4.42	52.9	94	93.1	42	175	48
2877	Filer, ID	2Ab09-X04W035-104	2	43.3	97.0	80	83.1	1.68	1	8.3	4.19	52.2	94	85.8	168	164	37
2878	Filer, ID	2Ab09-X04W021-79	2	48.4	99.2	71	81.4	1.69	1	9.6	4.42	47.9	103	65.7	214	178	45
2879	Filer, ID	2Ab09-X04W039-67	2	48.2	97.8	74	82.3	1.64	1	8.9	4.29	50.4	112	82.5	190	165	41
2880	Filer, ID	2Ab09-X04W035-2	2	47.0	98.5	80	81.6	1.86	1	9.4	4.39	51.6	82	82.4	184	165	37
2881	Filer, ID	2Ab09-X05W002-102	2	51.0	96.8	75	83.4	1.91	1	9.3	4.36	48.2	106	72.0	76	171	48
2882	Filer, ID	2Ab09-X05W024-158	2	51.0	99.1	77	81.8	2.11	1	8.6	4.02	51.3	80	62.3	150	147	40
2883	Filer, ID	2Ab08-X05W061-203	2	48.7	97.9	73	82.8	1.94	1	9.4	4.47	51.6	81	73.7	161	177	41
2884	Filer, ID	2Ab09-X05W040-125	2	43.4	97.8	71	83.1	1.76	1	8.8	4.14	51.0	102	73.7	48	163	48
2885	Filer, ID	2Ab09-X05W002-10	2	51.0	98.5	79	84.6	2.25	1	8.5	4.33	54.5	87	75.8	38	178	44
2886	Filer, ID	2Ab09-X05W024-38	2	48.5	97.9	56	81.3	1.67	1	9.5	3.88	41.8	64	53.0	352	133	39
2887	Crookston, MN	G10W017-10	6	35.7	96.2	39	80.4	2.11	1	12.0	5.55	46.3	156	92.4	116	227	70
2888		*LACEY MALT CHECK	6	32.9	89.4	43	78.7	1.89	1	13.4	5.39	41.4	202	75.5	49	207	62
2889	Crookston, MN	Quest11	6	33.9	95.7	42	79.6	1.51	1	13.4	5.29	39.8	172	88.6	228	214	58
2890	Crookston, MN	Lacy12	6	35.2	94.9	37	79.3	1.77	1	13.9	5.17	39.0	188	82.8	100	203	56
2891	Crookston, MN	G10W013-22	6	35.2	95.9	42	79.1	1.41	1	12.8	5.01	40.6	173	74.2	266	197	52
2892	Crookston, MN	G10W045-09	6	31.8	93.0	43	77.9	1.66	1	13.8	5.27	39.4	218	82.4	85	202	53
2893	Crookston, MN	G10W037-17	6	36.5	95.3	44	76.6	1.85	1	15.2	5.95	40.5	228	88.5	105	221	41
2894	Crookston, MN	G10W042-09	6	36.4	94.5	48	78.4	1.95	1	12.3	4.95	43.9	174	74.6	126	195	57

2895	Crookston, MN	G10W038-08	6	33.9	92.2	50	77.4	2	1	13.3	5.66	42.7	198	82.5	40	223	60
2896	Crookston, MN	G10W025-03	6	35.4	94.9	40	77.3	1.94	1	15.6	5.78	38.2	203	80.9	221	233	34
2897	Crookston, MN	G10W041-05	6	34.4	96.0	44	77.9	1.89	1	13.5	5.35	39.7	222	80.6	89	208	54
2898	Crookston, MN	Tradition12	6	34.3	92.2	48	77.9	2.24	2	14.3	5.10	37.4	240	84.7	62	198	42
2899	Crookston, MN	G10W045-18	6	33.2	94.7	45	78.2	1.8	1	13.1	5.38	41.7	200	84.2	114	213	59
2900	Crookston, MN	Quest12	6	32.6	88.3	39	78.8	1.82	1	13.5	5.71	42.6	183	81.4	279	238	51
2901	Crookston, MN	G10W002-15	6	36.5	93.8	38	78.1	1.99	1	14.2	5.43	40.0	174	73.1	378	221	42
2902	Crookston, MN	G10W046-08	6	33.0	93.7	38	79.2	2.3	1	14.2	6.54	47.5	170	90.8	214	279	41
2903	Crookston, MN	G10W009-10	6	35.6	96.7	41	79.3	2.13	1	15.1	6.13	43.1	178	78.0	256	247	46
2904	Crookston, MN	G10W046-14	6	32.4	93.4	41	79.2	1.99	1	14.3	6.15	45.7	199	88.9	183	258	46
2905	Crookston, MN	G10W007-04	6	35.0	95.4	42	78.5	2.31	1	15.3	6.70	45.1	181	83.8	340	289	43
2906	Crookston, MN	G10W002-05	6	34.8	91.4	46	78.6	2.64	1	15.0	6.88	48.0	185	87.0	138	308	41
2907	Crookston, MN	G10W015-17	6	34.6	93.0	44	78.7	2.04	1	13.7	5.59	42.4	183	79.2	304	225	55
2908	Crookston, MN	G10W017-13	6	33.0	88.7	36	78.3	2.35	1	14.9	6.34	44.1	185	86.7	147	268	46
2909	Crookston, MN	G10W018-16	6	31.9	86.3	43	76.9	1.98	1	15.7	6.46	42.9	185	77.1	219	258	35
2910	Crookston, MN	G10W025-11	6	32.6	94.8	40	77.1	1.95	1	15.0	5.82	40.1	172	84.8	207	230	34
2911	Crookston, MN	G10W044-20	6	32.2	88.2	61	76.8	1.83	1	13.7	5.48	41.1	170	83.3	104	221	50
2912	Crookston, MN	G10W013-11	6	34.2	93.9	48	78.3	1.86	1	14.1	5.64	42.8	170	71.0	296	235	50
2913	Crookston, MN	G10W040-18	6	34.4	89.2	48	78.8	1.82	1	12.8	5.56	44.2	171	79.1	241	224	60
2914	Crookston, MN	G10W013-24	6	36.0	95.2	50	78.3	1.87	1	13.8	5.94	45.0	171	79.5	412	247	51
2915	Crookston, MN	Lacy11	6	35.3	91.3	43	79.1	1.99	1	13.0	5.58	43.7	176	79.5	155	226	66
2916	Crookston, MN	Tradition11	6	34.7	89.9	56	77.9	1.93	1	13.3	5.45	42.3	216	81.0	147	217	60
2917		LACEY MALT CHECK	6	32.9	90.1	44	79.6	1.94	2	13.5	5.66	44.7	116	58.6	255	225	55
2918	Crookston, MN	G10W015-07	6	34.7	95.4	51	79.0	2.33	1	12.9	5.58	44.7	174	80.5	336	230	63
2919	Crookston, MN	G10W024-16	6	35.0	95.1	48	79.6	2.13	1	12.5	5.80	48.5	163	76.4	261	237	54
2920	Crookston, MN	G10W002-18	6	36.2	90.6	44	80.1	2.67	1	13.4	6.40	51.2	148	87.0	164	297	54
2921	Crookston, MN	G10W008-12	6	35.4	93.0	41	78.1	2.15	1	15.4	6.60	44.8	178	81.6	335	270	40
2922	Crookston, MN	G10W001-08	6	36.0	93.4	36	78.0	2.22	1	15.1	6.32	43.2	192	85.7	202	257	40
2923	Crookston, MN	G10W039-17	6	34.5	94.3	45	77.4	1.89	1	13.9	5.81	42.5	209	89.6	157	237	47
2924	Crookston, MN	G10W045-10	6	31.8	89.5	43	77.3	1.72	1	14.3	5.39	39.7	218	86.0	123	205	40
2925	Crookston, MN	G10W044-06	6	32.7	88.1	47	76.9	1.87	1	14.0	5.92	42.8	170	82.5	200	253	44
2926	Crookston, MN	G10W025-16	6	32.8	91.4	38	77.6	1.98	1	15.5	6.15	42.1	188	85.3	290	253	36
2927	Crookston, MN	G10W019-13	6	34.1	91.2	41	77.4	2.21	1	16.4	6.95	43.7	203	89.8	249	301	36
2928	Crookston, MN	G10W018-19	6	32.9	92.4	48	78.2	1.83	1	13.7	5.92	43.8	200	83.4	226	246	51
2929	Crookston, MN	G10W001-05	6	33.7	90.4	41	78.4	1.88	1	14.2	5.69	40.6	180	79.1	233	226	45
2930	Crookston, MN	G10W039-11	6	34.7	92.8	50	78.9	2.06	1	12.3	5.48	45.7	163	83.4	207	239	60
2931	Crookston, MN	G10W040-14	6	36.6	89.5	56	78.1	2.75	2	13.0	5.51	42.8	167	75.2	312	216	56
2932	Crookston, MN	G10W016-14	6	32.9	90.3	46	77.9	1.95	1	14.4	6.01	43.2	170	85.0	389	241	40
2933	Crookston, MN	G10W021-05	6	34.8	94.1	44	77.5	2.15	1	15.2	6.78	44.8	211	86.7	275	292	36
2934	Crookston, MN	G10W016-06	6	31.4	80.5	46	76.2	1.99	1	13.9	5.17	37.7	159	62.9	200	188	33
2935	Crookston, MN	G10W018-07	6	30.5	75.2	45	75.7	2.08	1	15.5	6.28	41.0	196	82.7	109	239	35
2936	Crookston, MN	G10W013-03	6	33.2	92.1	44	77.5	1.59	1	14.1	5.37	38.4	220	82.8	125	213	41
2937	Crookston, MN	G10W041-09	6	32.3	84.0	46	77.7	1.89	1	13.3	5.19	41.6	175	93.4	74	193	49
2938	Crookston, MN	G10W045-02	6	32.8	85.0	41	77.8	2.25	1	13.7	5.76	45.0	175	100.7	69	261	55
2939	Crookston, MN	G10W002-06	6	31.9	85.0	36	77.9	2.25	1	13.5	5.92	44.7	174	101.9	77	264	54
2940	Crookston, MN	G10W003-09	6	30.7	88.4	44	76.5	1.67	1	14.1	5.08	37.3	186	78.4	106	183	35
2941	Crookston, MN	G10W024-14	6	33.8	92.9	42	78.0	1.78	1	13.4	4.77	37.5	179	71.9	174	167	40
2942	Crookston, MN	G10W016-13	6	34.3	91.0	51	76.2	1.98	1	13.9	5.12	38.5	163	78.5	120	182	37
2943	Crookston, MN	G10W042-14	6	36.1	90.0	52	79.1	2.14	1	11.9	4.87	43.9	134	76.9	66	193	61
2944	Crookston, MN	G10W005-19	6	38.5	95.5	54	79.4	2.31	1	13.0	6.13	49.2	164	93.4	136	259	54
2945	Crookston, MN	G10W019-03	6	33.3	90.6	42	77.8	2.05	1	14.0	5.63	41.0	172	102.1	155	225	50
2946	Crookston, MN	G10W042-02	6	34.7	94.5	46	77.3	1.83	1	13.4	5.16	41.3	197	91.5	73	196	49
2947	Crookston, MN	G10W007-01	6	36.4	95.2	38	76.4	1.68	1	14.9	4.91	33.5	199	78.6	262	181	29
2948		LACEY MALT CHECK	6	31.9	89.8	44	78.2	2	1	13.7	5.37	40.8	194	78.8	68	210	56
2949	Crookston, MN	G10W025-13	6	33.3	90.6	42	78.0	1.86	1	13.6	5.24	38.6	173	93.3	156	214	50
2950	Crookston, MN	G10W024-05	6	32.8	90.4	44	76.7	n.d.	3	13.6	4.83	36.0	192	68.4	160	175	35
2951	Crookston, MN	G10W045-06	6	32.1	89.4	48	76.6	1.92	1	14.2	5.45	38.5	233	85.7	118	207	45
2952	Crookston, MN	G10W039-02	6	32.6	87.8	40	76.5	1.84	1	14.8	5.69	38.8	213	93.8	203	222	38
2953	Crookston, MN	G10W004-18	6	33.2	89.6	44	76.8	1.91	1	13.9	5.50	40.8	196	94.8	133	217	46

2954	Crookston, MN	G10W046-20	6	31.4	83.0	44	77.5	1.83	1	13.3	5.32	40.6	181	93.6	140	215	50
2955	Crookston, MN	G10W024-04	6	31.6	90.3	38	77.8	2.03	1	14.2	5.09	36.3	161	71.8	277	188	32
2956	Crookston, MN	G10W021-21	6	35.1	96.9	45	75.9	1.84	1	15.2	5.53	37.8	223	81.0	227	218	38
2957	Crookston, MN	G10W043-08	6	33.5	86.7	54	76.3	1.93	1	14.2	5.44	39.7	191	85.5	63	214	45
2958	Crookston, MN	G10W008-14	6	34.6	93.2	41	77.8	2.23	2	13.8	4.98	37.2	172	75.0	240	194	40
2959	Crookston, MN	G10W013-20	6	35.4	93.1	46	79.2	1.86	1	13.6	5.89	45.2	193	96.6	155	258	57
2960	Crookston, MN	G10W043-06	6	34.6	85.4	59	78.3	1.92	1	11.4	4.77	42.3	187	85.0	46	207	55
2961	Crookston, MN	G10W019-15	6	34.4	91.9	44	75.6	1.71	1	16.1	5.52	35.1	223	78.0	277	223	38
2962	Crookston, MN	G10W017-12	6	34.3	91.8	38	76.3	2.05	1	15.2	6.09	40.1	223	108.9	65	251	38
2963	Crookston, MN	G10W024-03	6	33.5	89.5	44	76.1	2.08	2	14.9	5.17	35.3	214	68.6	184	192	31
2964	Crookston, MN	G10W005-14	6	35.4	94.4	44	76.8	1.89	1	14.8	5.54	37.8	213	89.2	185	232	38
2965	Crookston, MN	G10W041-20	6	33.8	89.4	44	76.8	1.69	1	14.4	5.69	41.6	231	102.2	62	233	45
2966	Crookston, MN	G10W021-19	6	31.0	92.5	42	76.8	1.63	1	14.9	5.57	37.7	256	98.6	91	230	44
2967	Crookston, MN	G10W009-01	6	33.5	90.3	46	77.6	1.99	1	14.1	6.01	43.5	219	94.6	147	266	39
2968	Crookston, MN	G10W014-02	6	34.0	90.7	48	77.2	1.82	1	14.2	5.80	41.2	181	76.1	190	233	34
2969	Crookston, MN	G10W005-12	6	33.1	90.5	44	78.2	2.24	1	14.6	6.40	44.9	207	104.2	144	296	43
2970	Crookston, MN	G10W012-18	6	34.1	92.3	44	77.3	1.57	1	14.5	5.29	37.0	212	87.3	85	234	45
2971	Crookston, MN	G10W015-11	6	31.5	92.9	45	76.6	1.94	1	14.6	5.34	38.1	215	91.9	123	232	40
2972	Crookston, MN	G10W012-13	6	36.9	96.5	45	78.1	1.69	1	13.9	5.22	38.4	221	87.0	71	219	54
2973	Crookston, MN	Quest21	6	34.5	90.9	41	77.8	1.77	1	14.2	5.36	39.4	197	87.4	201	219	42
2974	Crookston, MN	G10W002-10	6	35.0	93.2	43	76.8	1.8	1	14.9	5.45	37.2	221	86.4	92	219	45
2975	Crookston, MN	Tradition22	6	33.6	90.0	52	76.7	2.24	2	14.7	5.08	35.8	253	87.4	103	201	40
2976	Crookston, MN	G10W044-21	6	33.0	88.6	54	76.8	1.72	1	14.2	5.49	39.6	184	81.7	232	218	38
2977	Crookston, MN	G10W007-02	6	35.6	92.6	51	77.9	1.99	1	14.4	6.42	45.8	202	95.7	124	285	43
2978		LACEY MALT CHECK	6	32.7	89.7	44	77.9	2.38	2	13.4	5.18	40.1	190	75.6	66	209	54
2979	Crookston, MN	G10W041-12	6	33.3	91.9	49	77.6	1.68	1	14.0	5.93	44.6	214	96.5	71	241	51
2980	Crookston, MN	Quest22	6	33.3	90.0	42	76.9	1.69	1	14.8	5.49	38.2	189	90.0	203	226	38
2981	Crookston, MN	G10W003-03	6	35.6	90.2	39	77.8	1.77	1	14.9	5.82	40.6	222	99.9	68	252	45
2982	Crookston, MN	G10W012-09	6	34.4	94.9	43	77.3	1.71	1	14.4	5.18	36.8	190	80.3	168	216	37
2983	Crookston, MN	G10W014-20	6	31.0	77.7	52	74.7	1.75	1	14.6	5.10	35.5	185	78.9	169	191	32
2984	Crookston, MN	G10W021-13	6	35.0	91.3	47	77.9	1.58	1	14.0	5.41	39.2	209	78.0	174	186	37
2985	Crookston, MN	G10W024-07	6	33.5	91.3	40	78.3	1.98	1	13.9	5.33	40.5	193	89.9	177	188	45
2986	Crookston, MN	G10W004-03	6	32.1	87.4	49	77.3	1.78	1	13.6	5.54	41.2	186	85.5	165	191	44
2987	Crookston, MN	G10W004-20	6	32.1	85.6	47	77.7	1.92	1	14.0	5.60	40.8	190	87.0	213	196	40
2988	Crookston, MN	Lacy22	6	33.5	85.3	46	78.7	1.7	1	13.1	5.09	41.5	181	84.4	74	176	53
2989	Crookston, MN	G10W009-09	6	34.5	91.0	47	78.8	1.83	1	13.1	5.71	46.2	176	84.4	160	218	59
2990	Crookston, MN	G10W042-06	6	34.4	84.6	52	78.9	1.91	1	12.0	5.28	46.0	158	89.3	81	189	62
2991	Crookston, MN	G10W038-16	6	32.1	90.2	54	77.4	1.96	1	13.1	5.55	43.6	191	92.3	39	200	58
2992	Crookston, MN	G10W045-17	6	34.6	95.8	45	79.4	1.76	1	13.6	5.57	41.7	191	90.4	131	199	54
2993	Crookston, MN	Tradition21	6	33.0	88.2	52	76.8	2.3	2	14.7	5.46	38.2	236	86.0	104	192	42
2994	Crookston, MN	Lacy21	6	32.6	89.9	41	77.5	1.94	1	14.7	5.53	38.9	201	84.6	75	186	40
2995	Crookston, MN	G10W024-17	6	32.2	94.0	42	76.1	1.87	1	14.7	5.31	36.7	201	80.1	160	179	36
2996	Crookston, MN	G10W044-10	6	33.3	95.9	50	75.6	2.13	1	15.2	6.22	42.7	198	87.9	151	232	39
2997	Crookston, MN	G10W004-08	6	33.9	93.9	41	76.9	1.92	1	15.0	5.78	40.0	183	83.9	222	197	32
2998	Crookston, MN	G10W008-16	6	35.2	93.6	40	77.4	1.92	1	15.3	6.13	40.2	195	87.0	170	215	34
2999	Crookston, MN	G10W014-21	6	33.1	87.2	54	75.5	1.98	1	14.7	5.62	38.5	157	81.1	176	190	36
3000	Crookston, MN	G10W004-24	6	34.3	92.8	41	77.2	1.97	1	15.0	6.05	41.9	185	92.0	191	210	31
3001	Crookston, MN	G10W044-13	6	33.2	89.9	65	77.5	2.08	1	13.2	5.57	43.5	140	86.9	51	196	58
3002	Crookston, MN	G10W014-18	6	32.1	91.2	52	77.3	2.11	1	12.9	5.00	39.4	129	73.0	235	164	36
3003	Crookston, MN	Tradition31	6	34.3	90.2	55	77.8	2.39	2	13.6	5.10	38.7	212	88.2	66	169	44
3004	Crookston, MN	G10W017-02	6	33.4	90.8	40	78.7	2.26	1	13.2	5.35	41.5	162	90.0	177	185	50
3005	Crookston, MN	G10W003-11	6	35.1	94.3	42	78.4	2.25	1	13.7	5.43	40.5	171	81.3	230	196	48
3006	Crookston, MN	G10W038-07	6	31.6	81.3	61	76.6	1.85	1	14.0	5.56	40.6	182	84.2	56	188	44
3007	Crookston, MN	G10W003-07	6	34.1	93.2	42	78.6	1.98	1	14.1	5.38	40.5	200	81.2	120	186	47
3008		LACEY MALT CHECK	6	32.6	89.7	44	78.8	1.82	1	13.2	5.61	42.7	201	84.3	51	192	65
3009	Crookston, MN	G10W003-02	6	34.0	93.2	45	79.0	1.65	1	13.7	5.71	42.4	207	93.5	143	212	57
3010	Crookston, MN	G10W043-15	6	31.8	85.9	67	78.2	1.82	1	12.6	5.53	45.1	195	90.2	103	203	63
3011	Crookston, MN	G10W018-17	6	32.8	88.2	53	78.0	1.94	1	13.8	6.18	46.1	193	92.3	162	224	48
3012	Crookston, MN	G10W008-07	6	35.6	93.1	44	78.3	1.84	1	14.8	6.22	42.8	192	90.9	249	225	43

3013	Crookston, MN	G10W042-16	6	35.1	93.3	55	80.2	3.04	2	10.7	4.73	45.0	122	78.6	161	155	45
3014	Crookston, MN	G10W024-01	6	32.9	94.3	53	76.5	1.92	1	14.0	5.43	40.8	202	81.2	156	176	41
3015	Crookston, MN	G10W018-04	6	31.9	84.2	46	77.1	1.88	1	14.7	6.18	43.6	200	84.0	127	224	38
3016	Crookston, MN	G10W037-03	6	34.6	92.9	50	77.9	1.77	1	12.6	4.97	40.3	182	77.3	103	174	50
3017	Crookston, MN	G10W009-22	6	37.9	95.8	44	79.6	2.1	1	13.9	6.19	46.7	199	93.9	152	250	54
3018	Crookston, MN	G10W037-19	6	35.5	93.5	50	78.8	2.05	1	13.0	5.68	46.5	191	94.3	104	212	67
3019	Crookston, MN	G10W044-05	6	33.3	94.1	51	78.1	2.01	1	13.4	5.97	45.9	165	94.0	112	233	60
3020	Crookston, MN	G10W039-08	6	35.0	94.6	48	77.0	1.76	1	13.1	5.37	42.0	209	90.3	133	201	51
3021	Crookston, MN	G10W012-05	6	37.7	97.6	40	77.6	2.14	1	14.3	5.47	39.8	197	88.9	128	219	41
3022	Crookston, MN	G10W021-17	6	36.8	98.2	46	77.7	1.71	1	13.6	5.39	41.2	171	81.4	194	200	45
3023	Crookston, MN	G10W014-13	6	35.4	97.9	44	77.6	1.7	1	13.1	4.79	39.6	154	71.4	338	165	36
3024	Crookston, MN	G10W043-17	6	33.6	83.4	63	77.2	2	1	13.4	5.26	42.1	176	82.0	49	199	58
3025	Crookston, MN	G10W037-15	6	33.1	92.2	47	78.8	2.24	1	11.9	5.04	44.0	136	88.8	269	179	48
3026	Crookston, MN	Quest31	6	33.7	91.6	41	78.0	1.82	1	14.2	5.40	39.0	174	89.2	189	204	42
3027	Crookston, MN	G10W022-11	6	35.4	92.9	51	77.8	3.3	2	12.9	4.63	37.6	150	68.8	147	157	42
3028	Crookston, MN	G10W045-24	6	34.8	95.3	50	77.8	2.15	1	13.9	5.31	39.1	181	85.2	115	199	52
3029	Crookston, MN	G10W013-02	6	36.0	94.9	50	78.0	2.14	1	14.1	6.18	45.9	168	86.2	191	248	40
3030	Crookston, MN	G10W017-20	6	34.1	90.7	48	77.8	2.62	2	12.8	4.98	40.0	156	83.6	87	174	49
3031	Crookston, MN	G10W007-12	6	35.7	95.6	46	78.5	1.83	1	14.2	5.92	43.2	207	105.5	147	242	49
3032	Crookston, MN	G10W038-13	6	32.0	94.4	48	75.7	1.97	1	14.2	5.30	37.7	173	82.6	107	196	42
3033	Crookston, MN	G10W002-17	6	34.4	95.0	42	77.1	2.19	1	15.2	5.81	39.2	206	91.4	122	228	37
3034	Crookston, MN	Tradition32	6	34.2	92.0	49	77.0	3.01	2	14.2	5.01	36.0	216	81.8	106	177	35
3035	Crookston, MN	G10W004-06	6	33.4	89.9	44	78.1	2.14	1	14.4	5.61	41.7	187	91.7	152	216	45
3036	Crookston, MN	G10W041-13	6	32.9	92.6	52	77.3	2.71	1	12.3	5.29	44.4	142	80.0	190	203	53
3037	Crookston, MN	G10W002-21	6	35.5	88.9	45	78.3	2.26	1	14.5	5.91	41.1	177	91.8	116	252	48
3038		LACEY MALT CHECK	6	32.9	92.2	44	78.0	2.18	1	14.1	5.27	40.0	183	79.1	42	196	47
3039	Crookston, MN	Lacy31	6	35.2	91.8	38	78.1	1.95	1	14.1	5.13	37.8	176	81.7	108	190	43
3040	Crookston, MN	G10W040-15	6	36.4	91.6	50	78.6	2.05	1	13.3	5.75	45.3	182	93.8	98	222	63
3041	Crookston, MN	G10W001-12	6	34.5	91.6	45	78.6	2.01	1	14.2	5.35	38.0	161	85.6	190	197	43
3042	Crookston, MN	G10W043-12	6	32.9	86.5	66	76.7	1.86	1	13.6	5.42	40.6	170	75.2	49	202	50
3043	Crookston, MN	G10W005-16	6	36.5	94.4	50	77.4	2.08	1	15.2	6.40	42.9	230	96.1	103	255	43
3044	Crookston, MN	G10W021-03	6	34.7	95.3	48	77.5	1.86	1	15.5	6.48	43.4	232	87.4	154	257	39
3045	Crookston, MN	G10W004-14	6	34.9	92.7	40	77.8	2.07	2	14.3	5.37	38.0	182	77.8	185	186	36
3046	Crookston, MN	G10W021-02	6	35.9	92.0	52	77.4	2.24	1	15.3	6.78	44.5	213	95.2	97	277	43
3047	Crookston, MN	G10W002-08	6	35.4	93.6	46	78.3	2.09	1	14.0	5.35	39.9	170	81.7	191	192	48
3048	Crookston, MN	G10W046-11	6	34.7	90.9	50	77.6	1.8	1	13.6	5.31	39.7	175	87.7	197	192	41
3049	Crookston, MN	G10W021-15	6	35.7	92.9	52	76.8	2.05	1	14.8	6.25	43.9	224	88.6	89	237	43
3050	Crookston, MN	G10W042-15	6	35.4	92.5	56	77.8	2.52	2	12.9	4.77	38.1	167	74.4	131	161	42
3051	Crookston, MN	G10W009-11	6	35.9	94.4	38	76.5	1.87	1	15.7	5.69	36.6	201	81.8	143	201	41
3052	Crookston, MN	G10W007-13	6	36.4	95.1	44	76.7	2.12	1	15.6	6.26	40.7	199	90.4	183	232	31
3053	Crookston, MN	G10W038-02	6	33.0	90.6	51	76.4	1.87	1	14.5	5.89	40.8	185	91.3	91	211	41
3054	Crookston, MN	Quest32	6	33.1	89.8	44	77.7	1.87	1	14.4	5.82	40.8	181	87.3	222	210	38
3055	Crookston, MN	G10W009-14	6	36.2	98.0	42	78.0	1.75	1	14.7	5.63	39.5	184	84.0	120	199	43
3056	Crookston, MN	Lacy32	6	36.0	96.0	42	78.3	1.63	1	13.6	5.21	38.6	204	89.4	63	186	52
3057	Crookston, MN	G10W022-16	6	34.5	93.3	42	76.4	1.85	1	15.5	5.81	38.4	215	81.2	174	205	34
3058	Crookston, MN	G10W013-08	6	33.2	89.7	44	77.8	1.92	1	15.2	6.31	41.8	225	109.2	224	244	35
3059	Crookston, MN	G10W043-03	6	32.9	89.2	52	75.7	1.89	1	15.7	6.10	40.1	280	100.2	88	232	38
3060	Crookston, MN	G10W005-07	6	36.0	96.4	48	78.0	2.18	1	14.9	6.74	47.4	221	115.4	204	275	35
3061	Crookston, MN	G10W025-17	6	36.2	94.9	44	77.7	1.7	1	14.1	5.75	40.7	180	93.4	174	212	34
3062	Crookston, MN	G10W025-19	6	33.9	93.3	42	76.8	2.1	1	15.2	5.63	37.6	186	92.8	170	200	36
3063	Crookston, MN	G10W015-09	6	34.6	90.1	40	77.6	1.98	1	14.1	5.65	41.1	195	85.3	154	212	41
3064	Crookston, MN	G10W046-16	6	34.1	91.8	43	75.9	1.93	1	15.4	5.62	38.5	177	78.1	138	200	41
3065	Crookston, MN	G10W043-01	6	32.6	88.5	57	77.0	1.73	1	14.3	5.53	38.8	189	86.3	39	203	45
3066	Crookston, MN	G10W016-17	6	32.3	82.9	57	75.0	2.24	1	16.0	5.81	36.6	186	90.2	132	210	37
3067		LACEY MALT CHECK	6	32.7	90.1	42	78.5	2.02	1	13.7	5.58	42.8	183	84.0	45	206	62
3068	Crookston, MN	G10W005-15	6	33.6	90.5	48	77.1	1.91	1	15.3	6.10	40.0	219	93.9	191	231	31
3069	Crookston, MN	G10W041-08	6	34.7	93.0	49	76.7	1.82	1	15.0	6.14	42.2	216	93.9	151	227	39
3070	Crookston, MN	G10W037-09	6	36.0	95.5	48	76.6	1.69	1	14.5	5.61	39.3	202	79.4	139	189	36
3071	Crookston, MN	G10W008-10	6	33.6	91.0	40	77.5	2.03	1	15.2	6.27	42.0	198	86.2	173	225	31

3072	Crookston, MN	G10W005-11	6	34.4	94.7	39	76.8	1.7	1	15.2	5.61	37.4	207	78.2	178	197	36
3073	Crookston, MN	G10W038-19	6	33.1	92.1	47	76.2	1.89	1	15.4	6.01	41.6	193	85.0	95	225	38
3074	Crookston, MN	G10W017-15	6	33.6	87.6	42	79.1	2.45	1	12.3	5.36	45.3	122	85.5	187	204	60
3075	Crookston, MN	Quest42	6	34.3	92.9	42	78.5	1.83	1	14.3	5.68	40.7	172	89.7	193	215	45
3076	Crookston, MN	G10W037-14	6	35.3	95.3	45	78.1	2.06	1	12.5	5.09	41.1	140	77.5	273	185	40
3077	Crookston, MN	G10W022-04	6	36.0	95.1	42	78.8	2.14	1	13.8	5.39	41.0	170	77.6	60	200	55
3078	Crookston, MN	G10W007-19	6	36.4	96.3	47	77.1	2.13	1	15.5	6.14	42.0	186	81.7	178	226	31
3079	Crookston, MN	G10W016-03	6	34.9	92.3	45	77.0	2.76	2	14.3	5.31	38.4	174	70.1	216	178	32
3080	Crookston, MN	Lacy42	6	35.1	94.2	42	77.8	1.79	1	15.0	5.34	36.8	205	78.3	87	185	44
3081	Crookston, MN	G10W040-12	6	34.7	93.8	50	77.6	1.95	1	14.4	6.20	43.9	196	93.3	99	235	43
3082	Crookston, MN	G10W003-04	6	36.2	95.2	47	77.9	1.94	1	15.5	5.92	39.7	192	88.2	178	227	38
3083	Crookston, MN	G10W044-22	6	31.8	82.3	57	75.8	1.83	1	15.0	5.97	39.9	199	79.3	154	215	36
3084	Crookston, MN	G10W008-04	6	35.6	94.2	42	77.3	1.73	1	15.3	5.72	39.2	173	76.8	296	205	34
3085	Crookston, MN	G10W046-15	6	37.0	94.8	46	78.5	2.06	1	14.2	5.82	42.7	171	85.3	157	229	49
3086	Crookston, MN	Tradition41	6	33.9	91.7	52	77.6	2.37	2	14.1	5.05	37.3	211	82.3	106	180	35
3087	Crookston, MN	G10W016-16	6	32.9	92.2	45	77.9	2.31	2	12.9	5.04	40.3	131	68.1	411	168	39
3088	Crookston, MN	G10W038-04	6	34.9	89.0	47	78.2	2.07	1	13.1	5.53	43.5	160	89.1	144	212	63
3089	Crookston, MN	G10W001-07	6	35.3	93.4	46	78.7	2.01	1	14.2	5.61	41.9	157	77.1	236	218	45
3090	Crookston, MN	G10W042-13	6	36.6	92.6	52	78.7	1.93	1	11.8	4.78	42.5	155	75.1	149	179	51
3091	Crookston, MN	G10W046-13	6	33.6	92.5	49	77.1	1.78	1	14.3	5.64	40.3	187	90.1	239	215	38
3092	Crookston, MN	G10W044-09	6	35.5	93.4	54	78.0	1.82	1	13.7	5.83	42.8	188	89.5	114	232	55
3093	Crookston, MN	G10W014-09	6	31.4	80.3	54	77.3	1.86	1	13.1	5.26	41.6	162	89.2	87	194	52
3094	Fargo, ND	ROBUST	6	32.4	84.5	56	78.0	1.76	1	15.3	5.90	40.1	209	75.3	264	245	38
3095	Fargo, ND	LACEY	6	32.6	81.2	58	77.8	1.76	1	14.6	5.75	41.6	197	84.5	177	223	38
3096	Fargo, ND	TRADITION	6	30.8	84.8	62	77.9	2.12	2	14.1	5.28	39.0	233	90.1	113	208	47
3097		HARRINGTON MALT CHECK	2	39.7	95.8	75	82.1	1.71	1	11.8	5.19	46.8	118	99.2	127	209	60
3098	Fargo, ND	STELLAR-ND	6	31.2	81.4	62	78.1	1.86	1	13.8	5.92	43.9	236	107.0	71	240	54
3099	Fargo, ND	QUEST	6	31.2	86.0	55	78.2	1.67	1	14.6	5.66	39.8	193	93.4	219	217	41
3100	Fargo, ND	RASMUSSEN	6	31.1	77.9	54	79.1	1.96	1	13.9	6.00	44.1	205	95.2	149	242	51
3101	Fargo, ND	CONLON	2	39.4	93.8	60	77.2	1.62	1	14.6	5.16	36.4	135	87.6	381	179	30
3102	Fargo, ND	PINNACLE	2	38.9	92.3	56	79.4	1.74	1	13.0	4.89	38.0	122	79.6	190	171	44
3103	Fargo, ND	RAWSON	2	43.0	94.6	66	80.8	2.51	1	13.0	6.64	52.1	95	98.5	117	280	39
3104	Fargo, ND	2ND21089-3	2	39.3	83.7	56	78.7	1.53	1	14.7	6.10	42.0	177	91.7	107	243	35
3105	Fargo, ND	2ND23146	2	41.8	87.0	66	81.6	2.34	1	14.1	6.38	47.5	74	76.6	216	263	31
3106	Fargo, ND	2ND23164	2	42.5	91.3	60	78.4	2.17	1	12.2	5.90	48.4	89	119.5	580	246	41
3107	Fargo, ND	2ND24186	2	42.3	95.1	60	78.3	1.68	1	13.5	5.58	42.9	101	81.1	389	225	49
3108	Fargo, ND	2ND24205	2	42.7	88.6	64	81.9	2.09	1	13.1	6.53	52.4	103	92.5	244	283	41
3109	Fargo, ND	2ND24259	2	41.4	94.3	58	79.7	2.38	1	13.3	6.27	47.6	91	95.7	374	284	35
3110	Fargo, ND	2ND24341	2	37.0	87.6	64	79.0	1.97	1	13.6	5.25	40.4	107	96.4	741	219	37
3111	Fargo, ND	2ND24365	2	43.8	89.2	57	79.6	2.24	1	13.4	6.17	46.2	99	105.8	214	250	39
3112	Fargo, ND	2ND24379	2	37.8	85.5	62	78.9	1.75	1	14.1	5.93	43.6	94	95.7	183	257	29
3113	Fargo, ND	2ND24385	2	41.8	95.5	59	80.7	2.19	1	12.5	5.66	46.0	110	80.0	460	240	52
3114	Fargo, ND	2ND24388	2	39.4	87.7	60	80.1	1.7	1	12.7	5.46	46.3	106	93.6	291	223	52
3115	Fargo, ND	2ND24393	2	39.7	87.7	63	81.6	1.7	1	13.1	6.05	47.6	126	92.4	350	265	41
3116	Fargo, ND	2ND24424	2	37.5	89.3	62	78.6	1.44	1	14.2	5.28	37.8	131	93.8	171	219	35
3117	Fargo, ND	2ND24434	2	39.4	88.2	56	80.6	1.75	1	14.3	6.19	45.3	115	102.1	195	275	35
3118	Fargo, ND	2ND24510	2	41.1	92.9	72	77.5	1.81	1	15.7	6.29	41.6	137	84.0	328	262	35
3119	Fargo, ND	2ND24519	2	39.2	87.6	64	78.0	2.07	1	13.5	4.95	37.4	117	79.1	554	203	34
3120	Fargo, ND	2ND26306	2	40.8	90.2	65	80.8	2.41	1	14.5	7.34	52.4	101	93.9	271	344	34
3121	Fargo, ND	2ND26319	2	36.0	84.4	50	79.2	2.73	2	13.9	5.21	39.3	113	81.1	475	223	28
3122	Fargo, ND	2ND26321	2	34.8	84.0	49	78.0	2.59	2	15.0	5.47	37.7	116	90.9	541	225	28
3123	Fargo, ND	2ND26322	2	36.4	89.9	55	80.0	2.6	2	13.6	5.74	42.5	119	90.5	376	249	35
3124	Fargo, ND	2ND26324	2	37.6	93.3	53	80.0	2.61	2	13.8	5.60	41.9	112	86.2	416	236	41
3125	Fargo, ND	2ND26325	2	38.3	94.8	52	80.1	2.57	2	13.4	5.72	43.0	110	93.9	328	237	44
3126	Fargo, ND	2ND26330	2	38.0	88.5	61	78.0	1.86	1	14.2	6.12	44.4	136	88.3	180	252	35
3127		HARRINGTON MALT CHECK	2	39.5	96.1	74	82.6	1.57	1	11.5	5.23	47.1	124	100.1	143	223	58
3128	Fargo, ND	2ND26333	2	37.7	89.8	52	79.2	1.77	1	13.7	6.21	45.2	136	118.9	127	275	36
3129	Fargo, ND	2ND26334	2	36.9	90.5	53	79.4	1.68	1	13.8	5.75	44.0	129	108.1	343	245	38
3130	Fargo, ND	2ND26341	2	38.8	87.8	58	77.4	2.21	1	15.4	6.88	45.2	138	86.1	481	316	31

3131	Fargo, ND	2ND26342	2	38.2	80.4	53	78.0	1.57	1	15.6	6.07	39.8	155	84.1	225	247	27
3132	Fargo, ND	2ND26346	2	40.5	92.5	58	79.0	2.44	2	13.9	5.42	39.8	116	76.4	523	214	37
3133	Fargo, ND	2ND26348	2	41.1	92.9	57	80.0	2.35	2	12.7	5.32	43.9	109	79.6	451	222	55
3134	Fargo, ND	2ND26350	2	41.6	95.3	59	80.2	1.7	1	12.6	5.52	46.0	108	84.5	371	228	56
3135	Fargo, ND	2ND26351	2	40.0	92.6	56	80.9	1.78	1	13.5	6.01	45.8	108	94.6	487	249	42
3136	Fargo, ND	2ND26352	2	43.0	94.9	57	80.6	2.47	1	14.1	7.27	52.8	98	94.4	96	323	38
3137	Fargo, ND	2ND26361	2	43.4	90.1	58	78.5	2.19	1	14.5	6.19	45.5	96	91.8	237	251	33
3138	Fargo, ND	2ND26369	2	44.4	93.2	50	80.7	2.2	1	12.3	6.23	54.0	95	110.4	59	274	48
3139	Fargo, ND	2ND26373	2	39.9	91.1	53	80.2	2.41	1	12.0	6.02	51.7	80	102.5	216	277	38
3140	Fargo, ND	2ND26388	2	38.8	93.8	54	80.4	1.99	1	14.2	6.94	50.7	133	119.5	52	310	42
3141	Fargo, ND	2ND27343	2	41.8	96.0	52	81.8	2.69	1	12.3	6.12	52.9	66	108.0	293	286	43
3142	Fargo, ND	2ND27344	2	44.9	96.1	54	78.9	1.97	1	14.7	5.94	40.8	87	87.8	421	241	36
3143	Fargo, ND	2ND27347	2	46.4	96.4	51	80.1	1.8	1	12.5	4.94	41.0	98	94.4	210	191	53
3144	Fargo, ND	2ND27348	2	39.3	95.5	55	79.9	1.97	1	13.3	5.88	46.2	113	118.1	172	248	45
3145	Fargo, ND	2ND27353	2	46.4	95.3	61	80.3	2.04	1	12.1	5.54	48.0	70	105.2	177	241	48
3146	Fargo, ND	2ND27360	2	39.7	89.9	63	78.2	1.75	1	13.9	5.29	39.0	143	81.4	319	209	37
3147	Fargo, ND	2ND27362	2	41.3	89.4	58	76.7	1.61	1	14.8	5.25	36.0	113	78.8	274	197	32
3148	Fargo, ND	2ND27368	2	39.5	93.0	60	77.8	2.61	2	12.2	4.79	39.9	61	62.9	445	196	37
3149	Fargo, ND	2ND27373	2	39.6	93.6	59	79.2	1.79	1	12.1	4.56	38.8	89	76.2	395	172	37
3150	Fargo, ND	2ND27374	2	40.5	95.6	54	79.1	2.24	1	12.8	4.55	35.8	104	75.3	483	165	43
3151	Fargo, ND	2ND27375	2	40.9	91.6	59	79.0	1.64	1	12.7	4.73	37.5	136	71.2	367	187	49
3152	Fargo, ND	2ND27377	2	39.2	93.9	53	78.4	1.64	1	13.2	4.96	38.7	92	77.0	408	188	35
3153	Fargo, ND	2ND27378	2	39.8	94.4	55	79.1	1.92	1	12.4	4.55	37.0	98	76.1	462	170	37
3154	Fargo, ND	2ND27379	2	39.8	92.6	54	78.4	2.44	2	12.3	4.46	36.5	109	68.0	360	163	40
3155	Fargo, ND	2ND27380	2	40.0	93.4	52	77.8	2.28	1	13.2	4.62	37.7	123	69.3	405	171	37
3156	Fargo, ND	2ND27390	2	39.4	92.6	57	79.7	2.43	1	13.4	5.19	40.0	120	78.0	234	204	52
3157		HARRINGTON MALT CHECK	2	39.2	96.5	74	82.5	1.7	1	11.3	5.02	44.9	131	87.1	75	207	67
3158	Fargo, ND	2ND27392	2	36.9	86.7	58	76.9	1.66	1	14.4	4.95	35.5	119	75.4	358	186	26
3159	Fargo, ND	2ND27394	2	38.0	89.5	57	77.4	1.81	1	13.5	4.81	37.2	98	70.7	364	177	24
3160	Fargo, ND	2ND27395	2	39.4	96.2	52	79.7	1.85	1	13.3	5.66	43.7	107	84.3	249	237	45
3161	Fargo, ND	2ND27396	2	38.6	90.5	54	78.2	2.01	1	12.9	5.43	44.4	114	86.9	231	222	51
3162	Fargo, ND	2ND27397	2	41.9	94.4	57	79.1	1.87	1	11.8	5.30	47.0	76	92.2	255	215	49
3163	Fargo, ND	2ND27403	2	40.6	92.5	55	78.4	1.69	1	14.4	5.07	36.3	104	84.7	258	190	36
3164	Fargo, ND	2ND27404	2	41.3	93.8	50	79.5	1.68	1	12.3	5.14	42.8	135	83.9	190	202	59
3165	Fargo, ND	2ND27408	2	43.1	94.8	54	78.5	2.07	1	13.0	5.39	43.3	123	83.9	243	218	57
3166	Fargo, ND	2ND27416	2	40.7	95.7	56	76.4	1.73	1	14.2	5.74	41.4	149	80.5	245	245	38
3167	Fargo, ND	2ND27419	2	43.1	95.5	59	77.8	2.4	1	13.8	6.17	46.1	132	85.8	254	244	36
3168	Fargo, ND	2ND27518	2	37.7	90.3	56	78.0	2.28	1	12.8	5.02	40.7	91	86.3	212	212	41
3169	Fargo, ND	2ND27625	2	38.2	91.8	56	78.3	1.7	1	12.9	4.57	37.1	123	69.8	428	172	44
3170	Fargo, ND	2ND27628	2	42.2	93.2	49	79.1	1.91	1	13.5	5.53	42.4	115	97.8	114	209	47
3171	Fargo, ND	2ND27633	2	41.2	92.9	53	77.7	2.38	2	12.9	4.34	34.1	119	68.8	412	156	34
3172	Fargo, ND	2ND27667	2	38.2	92.8	60	79.5	1.67	1	13.8	5.44	39.7	115	79.3	165	217	39
3173	Fargo, ND	2ND27669	2	38.0	93.1	55	81.1	1.99	1	12.8	5.73	45.6	90	95.2	97	233	54
3174	Fargo, ND	2ND27670	2	36.6	87.8	57	77.5	1.49	1	13.8	5.10	39.9	111	82.9	135	187	29
3175	Fargo, ND	2ND27671	2	39.4	95.7	56	81.2	1.65	1	12.9	5.76	44.7	88	85.2	93	243	56
3176	Fargo, ND	2ND27672	2	38.7	94.3	60	79.7	1.57	1	13.5	5.22	39.7	101	95.3	72	202	46
3177	Fargo, ND	2ND27673	2	36.9	91.1	60	79.2	1.68	1	13.3	5.30	40.4	121	91.3	110	201	50
3178	Fargo, ND	2ND27674	2	32.9	82.4	63	77.1	1.8	1	14.3	5.22	37.6	121	82.6	115	192	31
3179	Fargo, ND	2ND27675	2	38.6	94.8	56	77.2	1.51	1	15.1	5.46	36.3	134	80.0	180	206	35
3180	Fargo, ND	2ND27676	2	36.7	85.6	61	76.3	1.52	1	15.2	5.38	37.1	132	84.1	144	189	32
3181	Fargo, ND	2ND27677	2	39.1	92.9	58	77.4	1.73	1	13.6	5.35	39.8	119	79.4	145	204	35
3182	Fargo, ND	2ND27678	2	36.5	89.0	60	77.4	1.5	1	14.8	5.55	37.8	125	89.7	200	216	31
3183	Fargo, ND	2ND27681	2	36.5	90.9	54	77.2	1.36	1	15.0	4.96	33.5	131	74.8	230	182	31
3184	Fargo, ND	2ND27692	2	39.4	92.8	59	79.8	2.11	2	13.1	4.72	36.7	110	81.4	657	178	38
3185	Fargo, ND	2ND27699	2	36.2	89.7	58	77.9	1.81	1	14.0	5.57	40.1	156	95.8	86	205	43
3186	Fargo, ND	2ND27702	2	40.6	91.7	54	78.3	2	1	13.5	5.64	42.7	150	100.9	128	213	45
3187		HARRINGTON MALT CHECK	2	39.6	95.8	74	82.0	1.69	1	11.1	5.12	47.0	124	93.8	97	209	62
3188	Crookston, MN	G10W042-20	6	35.4	86.5	59	77.4	1.85	1	13.1	5.71	44.1	217	90.0	69	210	56
3189	Crookston, MN	G10W045-13	6	31.6	88.8	49	77.1	1.82	1	14.2	5.81	41.9	245	85.2	102	211	40

3190	Crookston, MN	G10W014-17	6	32.7	92.2	41	78.4	1.75	1	13.7	5.32	39.7	172	82.9	257	198	48
3191	Crookston, MN	G10W037-02	6	34.4	94.5	43	77.5	1.79	1	13.2	5.79	44.9	188	91.5	216	212	49
3192	Crookston, MN	G10W012-12	6	34.8	94.9	47	78.5	1.9	1	13.7	6.01	45.8	209	97.1	203	244	48
3193	Crookston, MN	G10W016-11	6	30.6	70.0	55	74.6	1.98	1	15.0	5.40	36.6	168	70.7	185	186	27
3194	Crookston, MN	G10W007-16	6	36.2	94.1	43	77.2	2.27	1	15.1	6.57	44.8	217	94.5	169	274	39
3195	Crookston, MN	G10W041-07	6	35.6	93.0	48	77.4	1.94	1	13.6	5.91	44.5	210	93.7	73	230	51
3196	Crookston, MN	G10W038-22	6	33.6	92.6	51	77.0	1.96	1	13.8	5.74	43.6	189	88.3	130	226	47
3197	Crookston, MN	G10W015-05	6	34.2	90.1	42	78.0	2.13	1	13.3	5.81	43.6	191	78.4	117	227	60
3198	Crookston, MN	G10W017-04	6	33.6	90.1	43	79.6	2.4	1	12.1	5.89	48.7	123	96.6	168	240	54
3199	Crookston, MN	G10W003-13	6	36.0	93.4	38	78.6	1.94	1	13.6	5.68	43.5	189	86.2	170	226	55
3200	Crookston, MN	Quest41	6	34.4	91.5	41	77.3	1.92	1	14.7	5.82	41.3	194	88.6	189	225	34
3201	Crookston, MN	G10W038-05	6	32.8	88.4	59	76.2	1.92	1	14.2	5.73	42.3	178	89.9	91	220	46
3202	Crookston, MN	G10W022-07	6	36.6	95.5	45	78.9	2.27	1	13.6	6.11	45.1	167	87.8	153	232	51
3203	Crookston, MN	G10W045-07	6	33.6	95.3	48	79.0	1.95	1	12.8	5.88	46.1	192	87.8	134	220	59
3204	Crookston, MN	G10W016-08	6	33.3	90.3	50	78.3	1.97	1	13.1	5.79	44.7	148	82.3	306	214	56
3205	Crookston, MN	G10W004-19	6	34.7	93.7	41	78.0	2.03	1	14.7	5.93	40.9	195	86.6	218	225	38
3206	Crookston, MN	Lacy41	6	35.8	94.7	40	78.6	1.86	1	13.8	5.31	39.2	188	79.1	90	200	55
3207	Crookston, MN	G10W039-15	6	34.2	94.1	51	77.7	1.79	1	13.7	5.68	43.7	177	83.0	147	212	55
3208	Crookston, MN	G10W018-20	6	33.6	89.9	50	77.4	1.71	1	13.8	5.70	41.4	190	75.2	314	212	43
3209	Crookston, MN	G10W043-10	6	33.2	88.5	56	78.4	1.86	1	12.3	5.45	44.4	181	85.5	68	213	67
3210	Crookston, MN	Tradition42	6	32.9	87.5	53	78.4	2.16	2	12.5	4.93	40.5	203	82.7	71	182	52
3211	Crookston, MN	G10W001-06	6	33.7	91.3	42	79.0	1.65	1	13.8	5.59	42.5	191	89.2	180	212	58
3212	Crookston, MN	G10W044-02	6	31.9	89.6	47	77.5	1.72	1	14.1	5.91	44.1	182	90.6	121	246	41
3213	Crookston, MN	G10W013-13	6	34.7	94.7	41	78.4	1.63	1	13.8	5.29	38.4	191	78.5	261	206	50
3214	Crookston, MN	G10W001-19	6	33.9	92.0	44	79.1	1.66	1	14.3	5.75	42.6	168	90.6	289	230	49
3215	Crookston, MN	G10W002-20	6	36.1	96.6	41	79.5	1.75	1	12.6	4.90	39.1	166	82.8	184	198	52
3216	Crookston, MN	G10W019-11	6	32.7	90.8	46	79.2	1.74	1	11.6	5.23	45.7	129	93.9	79	210	67
3217		LACEY MALT CHECK	6	32.4	90.2	42	78.6	2.19	2	14.3	5.47	40.3	178	71.5	48	210	51
3218	Crookston, MN	G10W025-04	6	31.1	86.4	44	78.8	1.72	1	12.5	5.11	42.0	143	88.4	116	210	57
3219	Crookston, MN	G10W019-05	6	34.0	94.2	44	78.5	1.74	1	12.9	5.10	41.0	154	81.3	149	197	52
3220	Crookston, MN	G10W008-18	6	36.2	94.8	38	79.3	1.68	1	14.2	5.98	44.0	164	84.8	188	246	49
3221	Crookston, MN	G10W024-13	6	32.5	95.8	42	79.1	1.91	1	12.5	5.11	41.3	192	80.6	136	197	55
3222	Crookston, MN	Tradition52	6	33.2	90.7	50	78.4	2.08	1	13.1	5.17	40.4	225	84.5	80	221	58
3223	Crookston, MN	G10W025-01	6	35.3	93.3	47	78.3	1.8	1	14.5	6.19	43.1	177	82.0	212	268	43
3224	Crookston, MN	G10W013-12	6	35.6	96.4	46	78.7	1.48	1	13.3	5.08	39.7	167	73.7	193	216	51
3225	Crookston, MN	G10W004-11	6	36.0	93.1	45	78.8	1.76	1	13.0	5.33	41.1	177	79.1	103	220	62
3226	Crookston, MN	Quest51	6	34.7	87.6	40	79.2	1.67	1	12.3	5.10	42.1	148	85.2	182	209	59
3227	Crookston, MN	Quest52	6	34.5	92.1	45	79.7	1.51	1	11.9	4.89	41.5	139	82.5	206	205	51
3228	Crookston, MN	G10W046-03	6	34.3	92.7	47	78.7	1.81	1	12.5	5.33	44.8	160	90.8	53	239	67
3229	Crookston, MN	G10W025-08	6	35.6	93.9	47	78.4	1.55	1	13.5	5.15	40.7	167	75.9	171	200	46
3230	Crookston, MN	G10W043-14	6	32.9	89.5	63	78.6	1.66	1	11.7	5.11	44.3	171	75.3	45	207	63
3231	Crookston, MN	G10W039-16	6	34.4	93.2	44	78.4	1.59	1	12.1	4.94	42.7	152	84.4	138	203	59
3232	Crookston, MN	G10W039-24	6	33.3	91.9	51	79.5	1.58	1	11.9	4.92	44.3	140	76.5	87	206	63
3233	Crookston, MN	G10W025-06	6	35.3	94.4	46	79.2	1.78	1	12.4	5.59	45.2	141	75.0	136	239	66
3234	Crookston, MN	G10W001-01	6	34.1	90.8	43	79.6	1.6	1	12.1	4.96	41.4	137	76.2	168	200	52
3235	Crookston, MN	G10W001-02	6	36.0	93.5	42	79.6	2.01	2	12.3	4.78	39.6	129	74.5	228	197	45
3236	Crookston, MN	G10W012-08	6	34.1	89.6	54	79.6	1.93	1	12.3	5.64	48.7	163	96.1	63	265	65
3237	Crookston, MN	G10W012-20	6	36.0	94.9	45	79.3	1.54	1	12.7	5.25	42.0	189	84.5	82	231	70
3238	Crookston, MN	G10W037-06	6	35.1	95.5	46	77.4	1.72	1	13.2	5.10	41.1	144	82.1	188	215	44
3239	Crookston, MN	G10W019-16	6	34.1	95.1	38	78.5	2.02	1	14.1	5.74	41.6	154	88.0	157	250	44
3240	Crookston, MN	G10W015-08	6	34.9	94.9	45	79.2	1.74	1	12.9	5.84	47.2	211	84.7	92	258	61
3241	Crookston, MN	G10W040-20	6	37.5	95.6	54	78.7	1.61	1	12.2	5.19	44.0	181	86.3	64	228	63
3242	Crookston, MN	G10W018-18	6	33.3	90.9	51	77.6	1.68	1	14.1	5.79	44.1	174	81.8	146	242	42
3243	Crookston, MN	Lacy52	6	35.4	92.8	39	78.7	1.61	1	13.6	5.19	40.0	163	77.5	108	211	53
3244	Crookston, MN	G10W022-03	6	36.6	93.9	50	79.1	2.1	1	13.3	5.65	44.7	139	71.8	98	235	67
3245	Crookston, MN	G10W015-19	6	35.1	93.5	43	78.5	1.99	1	12.0	5.32	45.0	177	79.1	72	229	67
3246	Crookston, MN	G10W007-03	6	34.2	90.5	50	78.7	2.01	1	12.8	5.32	43.7	130	81.7	223	239	57
3247		LACEY MALT CHECK	6	32.6	89.9	42	78.1	2.1	1	13.3	5.25	40.2	197	72.6	63	214	59
3248	Crookston, MN	G10W007-11	6	37.0	96.5	39	78.3	1.63	1	12.9	4.90	40.0	173	77.8	163	204	54

3249	Crookston, MN	G10W013-16	6	36.2	93.2	44	78.2	2.18	1	14.5	6.26	44.2	206	94.6	215	283	43
3250	Crookston, MN	G10W014-19	6	33.0	90.8	43	78.4	1.72	1	12.6	4.93	41.3	131	74.8	134	195	49
3251	Crookston, MN	G10W022-10	6	33.3	85.8	48	77.7	1.82	1	13.3	5.14	38.9	182	83.1	91	208	55
3252	Crookston, MN	G10W008-11	6	35.8	93.5	41	78.6	1.63	1	13.4	5.20	40.3	174	86.5	177	213	51
3253	Crookston, MN	G10W018-13	6	32.7	84.4	56	77.6	1.73	1	12.7	5.19	41.6	163	80.6	65	218	51
3254	Crookston, MN	G10W009-06	6	35.4	94.4	46	78.9	1.6	1	11.9	4.67	39.4	163	74.9	202	189	43
3255	Crookston, MN	G10W041-19	6	33.9	91.2	53	79.0	1.88	1	11.9	5.10	44.5	151	88.8	154	208	62
3256	Crookston, MN	G10W040-03	6	34.9	92.2	55	79.7	2.01	1	11.4	5.21	48.7	167	88.8	66	230	60
3257	Crookston, MN	G10W022-05	6	37.0	96.0	39	78.9	1.81	1	13.0	4.73	36.9	162	76.6	52	181	50
3258	Crookston, MN	G10W014-01	6	34.5	92.8	41	78.8	1.95	1	13.0	5.42	43.8	153	87.3	181	226	60
3259	Crookston, MN	G10W041-10	6	33.0	94.6	46	77.0	1.82	1	15.0	6.01	42.0	206	92.8	64	236	38
3260	Crookston, MN	Tradition51	6	32.3	86.9	52	78.2	2.12	2	13.0	4.90	37.9	224	88.7	69	196	52
3261	Crookston, MN	G10W042-07	6	36.2	96.6	51	79.7	2.1	1	11.3	4.83	45.4	132	77.8	83	207	58
3262	Crookston, MN	G10W007-08	6	35.3	93.9	39	78.2	1.8	1	13.7	5.25	39.7	174	82.9	162	212	50
3263	Crookston, MN	G10W037-12	6	35.9	93.9	45	78.8	1.85	1	12.4	4.94	42.7	142	79.9	70	195	61
3264	Crookston, MN	G10W022-20	6	36.2	89.9	46	78.4	1.86	1	13.5	5.51	42.7	182	77.1	121	216	58
3265	Crookston, MN	Lacy51	6	35.3	94.7	36	79.6	1.89	1	12.0	4.64	39.3	158	78.5	88	182	53
3266	Crookston, MN	G10W044-18	6	32.3	85.5	50	77.6	1.99	1	13.9	5.58	40.4	174	88.3	51	229	50
3267	Crookston, MN	G10W041-02	6	33.6	90.8	45	77.9	1.7	1	13.8	5.50	41.6	186	83.7	95	215	54
3268	Crookston, MN	G10W012-15	6	37.3	96.1	42	79.1	1.75	1	12.9	4.91	40.3	162	78.5	188	196	52
3269	Crookston, MN	G10W016-04	6	35.2	90.5	47	78.7	1.86	1	13.7	5.60	42.6	167	92.0	185	240	55
3270	Crookston, MN	G10W017-06	6	35.1	94.6	44	78.0	2.15	1	13.4	5.73	43.8	159	86.0	114	245	60
3271	Crookston, MN	G10W003-12	6	34.1	91.9	39	78.7	1.78	1	14.2	5.66	40.7	173	87.3	123	235	48
3272	Crookston, MN	G10W018-03	6	35.0	92.5	56	77.7	1.74	1	13.5	5.70	42.9	175	80.0	88	234	60
3273	Crookston, MN	Tradition62	6	32.7	85.8	51	78.2	2.25	2	13.5	5.08	40.6	211	81.6	75	205	49
3274	Crookston, MN	G10W015-10	6	37.2	96.2	41	79.9	1.99	1	12.5	5.69	46.8	178	85.8	83	238	70
3275	Crookston, MN	G10W040-16	6	34.9	90.4	46	78.9	2.06	1	12.3	5.24	44.3	165	86.4	114	207	67
3276	Crookston, MN	G10W002-14	6	36.4	95.1	41	79.0	1.97	1	14.0	6.20	46.8	175	96.7	101	263	55
3277		LACEY MALT CHECK	6	32.5	89.8	44	78.2	2.28	1	13.8	5.46	42.3	174	73.0	75	207	59
3278	Crookston, MN	G10W009-19	6	34.6	94.0	39	77.9	1.75	1	13.9	5.52	41.4	167	76.7	188	221	47
3279	Crookston, MN	Quest62	6	33.2	92.0	41	78.4	1.76	1	14.0	5.60	42.6	171	89.5	179	231	50
3280	Crookston, MN	G10W019-02	6	36.7	89.4	46	78.9	2.13	1	13.8	6.04	44.1	143	92.8	105	260	55
3281	Crookston, MN	G10W039-01	6	33.7	95.8	41	78.2	1.73	1	13.4	5.69	43.5	169	83.1	261	247	57
3282	Crookston, MN	G10W005-22	6	36.0	92.5	42	78.9	2	1	14.3	6.11	45.5	170	89.4	283	289	43
3283	Crookston, MN	G10W022-01	6	35.1	96.5	39	78.3	1.6	1	13.4	5.22	39.7	186	79.0	140	222	58
3284	Crookston, MN	G10W039-14	6	33.2	91.6	45	78.1	1.61	1	13.0	5.22	42.9	172	85.2	176	221	57
3285	Crookston, MN	G10W037-16	6	32.3	88.8	38	79.4	1.94	1	12.2	5.44	46.4	126	84.7	159	234	63
3286	Crookston, MN	G10W003-10	6	35.9	94.2	37	78.5	1.81	1	13.7	5.52	43.2	169	82.0	211	243	55
3287	Crookston, MN	G10W045-15	6	32.3	94.8	41	77.1	1.64	1	13.5	5.47	41.0	193	83.7	110	216	55
3288	Crookston, MN	G10W009-03	6	34.4	93.5	41	78.7	1.94	1	14.3	6.07	43.5	183	90.0	162	270	46
3289	Crookston, MN	G10W040-06	6	33.5	84.3	42	79.5	1.91	1	12.3	5.54	46.5	165	94.1	50	245	70
3290	Crookston, MN	Lacy62	6	31.7	87.4	38	78.7	1.65	1	13.0	5.06	40.3	167	80.8	93	207	57
3291	Crookston, MN	G10W040-10	6	33.6	88.6	55	76.3	1.9	1	14.3	5.74	41.3	194	80.3	79	231	41
3292	Crookston, MN	G10W015-18	6	35.5	95.2	41	77.4	1.89	1	14.1	5.60	41.2	196	81.8	125	229	41
3293	Crookston, MN	G10W024-15	6	32.8	91.8	40	78.8	1.93	1	13.5	5.67	43.4	196	89.4	100	238	62
3294	Crookston, MN	G10W008-09	6	34.3	93.2	40	78.7	1.86	1	13.8	5.55	40.4	173	81.5	149	230	53
3295	Crookston, MN	G10W012-07	6	35.9	90.3	51	79.5	1.84	1	11.6	5.27	47.3	160	90.6	65	227	65
3296	Crookston, MN	G10W008-05	6	33.8	89.0	40	78.9	1.84	1	12.9	5.42	43.9	183	79.9	164	232	63
3297	Crookston, MN	G10W019-04	6	35.9	93.8	41	78.2	1.93	1	13.3	5.72	44.5	180	90.5	122	246	56
3298	Crookston, MN	G10W015-03	6	35.6	93.5	43	77.6	1.98	1	13.3	5.54	42.9	196	78.6	174	239	53
3299	Crookston, MN	G10W012-04	6	36.0	95.3	41	78.6	2.04	1	12.8	5.19	41.9	182	77.9	199	229	51
3300	Crookston, MN	G10W039-07	6	33.2	89.1	48	78.4	1.81	1	12.4	5.43	45.7	183	85.1	134	237	63
3301	Crookston, MN	G10W042-10	6	35.5	87.6	48	79.8	2.03	1	11.4	5.23	48.2	143	81.9	197	227	53
3302	Crookston, MN	Lacy61	6	35.6	93.2	40	79.3	1.76	1	12.2	4.91	40.7	170	78.5	122	203	57
3303	Crookston, MN	G10W040-08	6	34.1	89.2	48	78.9	1.66	1	12.0	5.28	45.3	186	89.3	74	236	67
3304	Crookston, MN	G10W038-14	6	31.9	89.6	58	77.0	1.91	1	13.7	5.93	44.5	176	82.6	75	207	50
3305	Crookston, MN	G10W017-03	6	32.3	83.5	41	78.1	1.97	1	13.1	5.73	45.6	148	87.5	167	217	56
3306	Crookston, MN	G10W022-19	6	33.0	89.3	42	77.0	1.73	1	14.4	5.51	38.9	195	79.8	82	172	40
3307		LACEY MALT CHECK	6	32.5	89.8	44	78.4	2.1	1	14.1	5.58	42.0	171	69.3	60	203	52

3308	Crookston, MN	G10W021-08	6	34.0	95.0	45	78.2	1.53	1	13.4	5.62	43.9	195	75.2	195	203	57
3309	Crookston, MN	G10W016-09	6	34.3	91.6	47	77.7	1.84	1	13.5	5.70	43.5	167	72.0	303	200	55
3310	Crookston, MN	G10W046-19	6	32.0	86.7	45	77.6	1.87	1	14.0	6.14	45.4	205	91.7	87	227	42
3311	Crookston, MN	G10W003-17	6	34.8	92.8	44	78.7	2.08	1	14.3	5.86	43.8	175	79.0	158	213	49
3312	Crookston, MN	G10W005-03	6	35.1	91.9	49	78.7	2.18	1	14.7	6.80	47.2	189	94.7	311	284	38
3313	Crookston, MN	G10W043-13	6	34.8	89.6	59	77.9	1.73	1	13.0	5.56	44.2	166	80.8	69	204	64
3314	Crookston, MN	G10W002-24	6	34.3	93.3	42	78.1	2.46	1	14.1	6.76	50.3	183	90.1	115	282	42
3315	Crookston, MN	G10W014-10	6	32.5	91.2	41	78.0	1.99	1	14.0	6.06	43.4	185	80.5	301	226	40
3316	Crookston, MN	G10W004-17	6	32.6	88.6	39	78.1	1.85	1	13.8	6.09	45.0	175	82.3	210	224	45
3317	Crookston, MN	G10W017-01	6	33.3	91.4	42	80.0	2.08	1	12.2	5.36	46.7	119	87.0	153	208	59
3318	Crookston, MN	G10W005-20	6	33.8	90.9	43	78.4	1.8	1	13.7	5.48	42.9	164	76.6	259	189	50
3319	Crookston, MN	G10W021-16	6	36.3	94.5	46	77.3	1.73	1	14.1	5.88	41.6	226	78.6	156	218	37
3320	Crookston, MN	G10W046-02	6	33.2	90.8	47	77.1	1.97	1	13.9	6.35	46.6	179	95.1	55	267	48
3321	Crookston, MN	Quest61	6	33.6	87.6	40	79.2	1.8	1	12.8	5.51	45.8	159	87.0	215	210	63
3322	Crookston, MN	G10W001-10	6	32.2	86.7	48	78.2	1.77	1	13.5	5.79	44.3	184	84.9	220	221	56
3323	Crookston, MN	Tradition61	6	32.5	84.9	52	77.9	1.98	1	13.4	5.18	40.2	208	86.0	87	200	53
3324	Crookston, MN	G10W018-09	6	32.9	88.1	45	77.1	1.89	1	13.8	5.87	44.2	179	80.0	190	219	44
3325	Crookston, MN	G10W009-21	6	36.1	94.8	46	79.1	2.11	1	13.1	5.97	48.3	179	92.6	227	252	54
3326	Crookston, MN	G10W019-12	6	32.0	88.6	49	79.2	2.09	1	13.2	6.01	46.3	135	92.9	265	233	53
3327	Crookston, MN	G10W019-17	6	34.1	90.5	48	78.1	1.85	1	14.7	6.02	43.0	173	84.5	239	207	40
3328	Aberdeen, ID	Maja	6	32.1	91.4	53	79.3	n.d.	3	11.3	4.29	39.3	96	56.4	202	172	32
3329	Aberdeen, ID	OR76	6	35.5	93.2	72	78.2	2.28	1	13.4	4.86	39.0	89	71.0	336	164	39
3330	Aberdeen, ID	03/220/158	6	38.6	95.1	66	79.3	1.74	1	12.0	4.12	34.6	136	56.0	302	149	43
3331	Aberdeen, ID	04/232/76	6	33.2	92.7	50	80.4	1.97	1	11.4	4.15	37.5	114	47.4	417	147	31
3332	Aberdeen, ID	02Ab2732	6	33.6	92.5	57	79.4	n.d.	3	9.0	4.03	44.8	77	53.4	342	153	37
3333	Aberdeen, ID	02Ab2739	6	32.8	92.2	51	80.0	1.71	1	10.1	4.41	46.3	84	57.7	163	167	42
3334	Aberdeen, ID	02Ab2707	6	38.0	93.9	83	81.6	n.d.	3	8.6	4.11	51.2	90	64.5	321	154	32
3335	Aberdeen, ID	6Ab08-X03W012-18	6	31.2	89.2	57	79.2	2.38	2	10.9	4.46	42.7	119	72.2	227	162	37
3336	Aberdeen, ID	6Ab08-X03W012-8	6	35.2	95.9	54	78.4	3.97	3	11.1	4.47	41.9	92	63.9	181	158	29
3337		LACEY MALT CHECK	6	33.3	89.5	45	78.7	1.8	1	13.6	5.69	43.7	188	86.5	89	214	62
3338	Aberdeen, ID	6Ab08-X03W039-22	6	32.0	89.5	44	76.0	1.8	1	11.5	3.78	33.4	90	48.3	709	129	25
3339	Aberdeen, ID	6Ab08-X03W045-21	6	31.6	89.8	58	80.4	n.d.	3	9.5	4.11	48.2	98	58.8	432	158	31
3340	Aberdeen, ID	6Ab08-X03W047-10	6	32.5	85.6	62	81.1	n.d.	3	8.5	3.73	47.6	67	60.0	272	146	32
3341	Aberdeen, ID	6Ab08-X03W047-28	6	33.5	90.0	57	80.5	n.d.	3	9.6	3.95	44.4	90	68.9	275	164	37
3342	Aberdeen, ID	6Ab08-X03W028-10	6	34.9	93.6	49	77.9	3.23	2	11.7	4.32	38.8	90	48.9	432	186	29
3343	Aberdeen, ID	6Ab08-X03W040-33	6	30.9	79.0	53	76.3	2.96	2	11.3	3.46	31.0	101	54.7	616	128	20
3344	Aberdeen, ID	6Ab08-X03W047-12	6	37.9	96.9	56	80.6	n.d.	3	10.2	4.02	41.3	89	67.3	208	162	32
3345	Aberdeen, ID	6Ab08-X03W012-5	6	32.5	93.4	65	79.1	n.d.	3	11.3	3.61	34.7	110	60.6	208	137	32
3346	Filer, ID	Maja	6	38.2	97.6	75	81.4	3.23	2	10.1	3.87	41.1	92	57.3	157	160	36
3347	Filer, ID	OR76	6	43.6	98.2	88	79.1	2.94	2	11.0	3.84	36.5	69	56.3	292	139	33
3348	Filer, ID	03/220/158	6	43.1	97.7	87	81.4	1.9	1	8.7	3.40	39.8	113	51.0	119	130	41
3349	Filer, ID	04/232/76	6	37.6	96.9	76	81.2	2.13	1	10.5	3.93	39.2	112	46.5	328	151	31
3350	Filer, ID	02Ab2732	6	37.3	97.5	85	80.4	n.d.	3	7.9	3.27	45.5	56	46.3	273	122	34
3351	Filer, ID	02Ab2739	6	38.6	97.5	88	81.0	2.51	2	8.8	3.63	44.9	70	51.5	123	144	41
3352	Filer, ID	02Ab2707	6	39.2	94.6	85	81.7	n.d.	3	8.5	3.82	49.0	80	63.1	265	154	32
3353	Filer, ID	6Ab08-X03W012-18	6	36.0	94.3	80	81.3	3.37	2	8.6	3.99	46.9	87	66.3	102	162	45
3354	Filer, ID	6Ab08-X03W012-8	6	40.1	97.1	76	79.2	n.d.	3	9.5	4.08	43.3	79	49.8	84	151	41
3355	Filer, ID	6Ab08-X03W039-22	6	39.0	94.6	79	79.9	1.87	1	8.4	3.39	42.9	71	43.4	345	118	36
3356	Filer, ID	6Ab08-X03W045-21	6	34.4	93.3	82	81.7	n.d.	3	7.8	3.60	51.7	92	54.5	152	143	35
3357	Filer, ID	6Ab08-X03W047-10	6	38.8	92.0	87	81.4	n.d.	3	8.5	3.81	47.0	75	51.7	331	146	37
3358	Filer, ID	6Ab08-X03W047-28	6	34.9	87.6	76	76.6	n.d.	3	9.4	3.27	37.9	62	36.7	639	104	15
3359	Filer, ID	6Ab08-X03W028-10	6	37.7	93.2	87	80.2	n.d.	3	8.3	3.73	48.4	62	40.9	336	143	29
3360	Filer, ID	6Ab08-X03W040-33	6	36.6	86.9	77	78.6	3.34	2	9.3	3.53	38.5	104	49.1	591	129	27
3361	Filer, ID	6Ab08-X03W047-12	6	40.6	95.6	79	82.4	3.49	2	8.8	3.69	45.5	79	60.4	173	143	38
3362	Filer, ID	6Ab08-X03W012-5	6	37.7	94.3	82	80.4	3.4	2	8.8	3.61	44.4	64	49.9	167	143	38
3363	Aberdeen, ID	Maja	6	31.1	89.9	55	79.5	3.67	2	9.6	3.49	39.0	78	51.6	110	142	39
3364	Aberdeen, ID	6Ab08-X03W020-15	6	34.2	93.4	55	79.3	2.37	1	8.9	3.73	44.7	68	70.0	214	150	39
3365	Aberdeen, ID	6Ab08-X03W001-11	6	28.4	78.5	60	81.2	2.55	2	9.2	3.52	41.3	72	64.8	135	151	31
3366	Aberdeen, ID	6Ab08-X03W028-8	6	33.8	90.6	59	78.5	n.d.	3	8.7	3.24	39.2	60	50.2	254	117	29

3367		LACEY MALT CHECK	6	32.6	90.1	45	78.9	1.71	1	13.0	5.03	38.7	190	80.1	57	203	58
3368	Aberdeen, ID	6Ab08-X03W047-8	6	36.9	97.6	58	81.3	2.46	2	9.2	3.62	42.8	79	65.6	150	148	41
3369	Aberdeen, ID	6Ab08-X03W012-1	6	33.7	88.7	66	80.3	2.34	2	9.0	3.28	39.5	71	50.7	132	120	36
3370	Aberdeen, ID	6Ab09-X05W015-135	6	27.1	83.7	41	79.1	n.d.	3	9.7	3.38	37.5	85	55.8	120	140	30
3371	Aberdeen, ID	6Ab09-X05W015-1	6	29.1	89.8	37	79.9	n.d.	3	9.3	3.40	41.0	75	58.8	146	147	32
3372	Aberdeen, ID	6Ab09-X05W015-55	6	25.8	77.7	44	80.6	n.d.	3	9.7	3.70	42.5	93	62.3	69	157	37
3373	Aberdeen, ID	6Ab09-X04W009-74	6	27.3	77.1	54	80.5	n.d.	3	9.1	3.14	37.6	74	55.4	130	124	28
3374	Aberdeen, ID	6Ab09-X05W015-77	6	28.9	88.2	41	81.3	n.d.	3	8.7	3.36	42.1	77	59.5	96	139	41
3375	Filer, ID	Maja	6	38.9	97.8	75	80.5	n.d.	3	9.7	3.77	39.7	102	56.9	109	158	39
3376	Filer, ID	6Ab08-X03W020-15	6	41.7	97.1	76	81.1	n.d.	3	8.8	3.52	43.5	85	56.0	116	132	44
3377	Filer, ID	6Ab08-X03W001-11	6	34.8	90.8	84	81.4	n.d.	3	8.8	3.71	44.3	92	67.1	147	157	40
3378	Filer, ID	6Ab08-X03W040-20	6	38.2	97.5	69	79.3	n.d.	3	9.2	3.62	41.6	88	45.8	310	134	29
3379	Filer, ID	6Ab08-X03W028-8	6	38.0	91.8	86	77.8	n.d.	3	8.5	3.15	40.8	64	42.7	306	110	23
3380	Filer, ID	6Ab08-X03W047-8	6	41.9	98.2	79	82.7	n.d.	3	8.5	3.69	47.7	87	69.9	146	152	35
3381	Filer, ID	6Ab08-X03W012-1	6	31.6	89.6	76	82.1	1.66	1	9.4	3.63	41.9	113	59.8	111	141	40
3382	Filer, ID	6Ab09-X05W015-135	6	33.0	94.2	75	80.3	n.d.	3	9.3	3.70	42.6	106	56.1	82	154	44
3383	Filer, ID	6Ab09-X05W015-1	6	34.5	94.4	73	81.1	n.d.	3	8.5	3.43	42.6	92	55.8	107	144	44
3384	Filer, ID	6Ab09-X05W015-55	6	32.0	93.0	77	81.7	n.d.	3	10.3	4.38	45.5	115	62.4	96	189	43
3385	Filer, ID	6Ab09-X04W009-74	6	33.8	93.5	79	81.6	n.d.	3	8.6	3.42	43.0	90	56.9	92	138	44
3386	Filer, ID	6Ab09-X05W015-77	6	33.5	94.4	74	82.1	n.d.	3	8.3	3.47	43.1	97	55.2	69	142	44
3387	Aberdeen, ID	Endeavor	2	37.3	95.9	54	80.2	1.9	1	11.9	4.72	40.3	122	96.1	108	198	58
3388	Aberdeen, ID	Charles	2	41.5	96.9	52	81.8	1.7	1	11.5	4.35	40.9	105	86.8	117	225	58
3389	Aberdeen, ID	04/153/2	2	44.1	97.8	61	77.2	n.d.	3	14.4	3.59	26.2	133	34.9	386	129	17
3390	Aberdeen, ID	05/141/27	2	47.2	98.2	62	77.7	1.92	2	13.3	3.37	25.6	145	35.2	397	132	23
3391	Aberdeen, ID	Maja	6	31.0	89.3	60	79.5	3.27	3	10.3	3.34	34.9	86	51.7	164	157	34
3392	Aberdeen, ID	02Ab431	2	41.4	98.5	53	83.8	1.8	1	9.3	4.09	47.6	79	92.3	84	204	48
3393	Aberdeen, ID	02Ab669	2	39.2	97.8	55	82.6	1.71	1	9.9	4.01	43.0	84	85.0	81	180	46
3394	Aberdeen, ID	2Ab09-X05W006-61	2	41.8	97.2	57	83.3	1.81	1	10.3	4.27	43.9	95	85.9	80	210	53
3395	Aberdeen, ID	2Ab09-X05W018-70	2	40.0	96.0	59	80.3	1.59	1	11.8	4.09	35.5	112	76.4	243	182	45
3396	Aberdeen, ID	2Ab09-X04W040-18	2	37.3	96.6	41	79.3	1.71	1	13.2	4.67	36.2	96	86.4	162	224	35
3397		HARRINGTON MALT CHECK		39.6	95.4	74	82.5	1.88	1	11.7	4.71	43.0	122	98.2	109	240	60
3398	Aberdeen, ID	2Ab09-X05W077-13	2	41.2	97.5	45	80.9	1.96	1	12.7	4.84	39.9	133	84.9	61	241	61
3399	Aberdeen, ID	2Ab09-X04W040-1	2	37.3	97.1	30	78.8	1.76	1	13.6	4.35	32.0	150	84.8	196	216	33
3400	Aberdeen, ID	2Ab09-X04W047-10	2	39.7	96.6	46	79.9	1.74	1	12.2	4.39	36.8	132	61.6	228	193	48
3401	Aberdeen, ID	2Ab09-X04W015-22	2	43.0	98.3	52	81.6	1.7	1	10.1	4.08	40.9	121	67.9	183	181	52
3402	Aberdeen, ID	2Ab09-X05W051-73	2	37.3	94.4	54	81.9	1.8	1	10.7	4.07	39.2	73	87.4	199	175	32
3403	Aberdeen, ID	2Ab09-X05W051-89	2	37.7	94.5	49	81.4	1.58	1	11.0	4.10	38.3	124	94.0	155	197	44
3404	Aberdeen, ID	2Ab09-X05W060-34	2	42.9	95.9	58	80.9	1.79	1	11.3	4.43	39.6	110	88.2	195	220	52
3405	Aberdeen, ID	2Ab09-X04W021-37	2	42.1	97.9	46	79.1	1.63	1	12.5	4.38	37.2	155	68.9	248	214	48
3406	Aberdeen, ID	2Ab09-X04W015-75	2	42.6	98.2	45	80.1	1.67	1	12.4	4.23	36.2	126	85.5	296	198	51
3407	Aberdeen, ID	2Ab09-X05W040-12	2	37.7	97.5	49	81.2	2.07	1	11.6	4.71	41.2	120	81.3	56	225	62
3408	Aberdeen, ID	2Ab09-X04W022-78	2	39.8	97.9	55	79.5	1.31	1	11.7	3.79	32.6	104	60.3	312	171	37
3409	Fargo, ND	ROBUST	6	31.8	80.2	59	76.9	1.76	1	15.2	5.65	37.4	229	71.2	227	255	37
3410	Fargo, ND	TRADITION	6	30.5	78.0	68	76.8	2.37	2	14.1	4.72	34.1	236	85.0	163	214	30
3411	Fargo, ND	STELLAR-ND	6	31.7	81.0	54	77.6	1.66	1	14.6	5.18	36.6	197	86.6	233	227	33
3412	Fargo, ND	QUEST	6	32.1	81.6	63	78.3	2.01	1	14.3	5.74	41.1	216	94.5	111	266	48
3413	Fargo, ND	CONLON	2	42.3	95.6	60	77.5	1.59	1	14.3	4.97	35.8	127	81.0	403	203	38
3414	Fargo, ND	PINNACLE	2	40.9	92.0	50	79.0	1.8	1	12.3	4.53	37.3	107	66.2	274	185	46
3415	Fargo, ND	ND23325	6	29.5	74.6	50	79.5	2.33	1	10.9	4.58	44.4	86	79.7	323	203	39
3416	Fargo, ND	ND23338	6	31.7	87.0	54	77.9	1.89	1	13.5	5.44	40.3	169	87.3	211	240	46
3417	Fargo, ND	ND23497	6	30.7	84.8	65	77.4	1.68	1	14.9	5.23	36.3	248	77.3	125	207	40
3418	Fargo, ND	ND23449	6	30.7	83.2	61	76.6	1.78	1	14.7	5.38	36.8	205	83.1	145	224	40
3419	Fargo, ND	ND23536	6	31.0	82.8	68	77.7	1.77	1	13.7	5.25	38.6	224	87.2	182	227	42
3420	Fargo, ND	ND23591	6	26.7	65.2	64	78.0	1.9	1	14.2	5.32	40.4	244	100.5	155	234	35
3421	Fargo, ND	ND23592	6	26.5	60.4	64	77.8	1.94	1	14.1	5.44	41.5	245	100.7	174	241	32
3422	Fargo, ND	ND23611	6	26.2	67.6	66	75.0	2.43	2	13.7	4.83	35.3	173	81.7	298	202	28
3423	Fargo, ND	ND23612	6	30.4	86.7	64	76.0	1.8	1	16.0	5.52	35.3	243	83.2	111	234	44
3424	Fargo, ND	ND23669	6	27.2	64.0	62	75.2	1.66	1	15.1	5.11	34.8	255	89.4	111	201	31
3425	Fargo, ND	ND23766	6	29.3	76.3	61	78.7	1.86	1	13.3	5.68	44.0	192	89.1	117	261	62

3426	Fargo, ND	ND23819	6	27.6	76.1	54	76.8	1.91	1	14.5	5.25	38.5	236	95.4	76	236	38
3427		LACEY MALT CHECK	6	33.1	88.5	44	78.5	2.02	1	13.3	5.13	39.5	184	79.6	87	204	58
3428	Fargo, ND	ND23825	6	28.8	75.9	57	77.1	1.75	1	14.6	5.64	40.0	236	96.4	256	251	33
3429	Fargo, ND	ND23893	6	28.4	73.0	57	76.3	1.78	1	13.8	5.08	37.5	179	87.7	205	214	34
3430	Fargo, ND	ND23894	6	29.5	78.5	61	77.4	1.78	1	14.0	5.25	39.7	168	90.4	189	228	33
3431	Fargo, ND	ND25976	6	31.4	81.6	58	77.1	1.81	1	15.1	5.74	39.5	198	95.7	148	258	36
3432	Fargo, ND	ND25643	6	28.1	64.2	68	76.5	1.75	1	13.8	5.45	41.0	183	106.6	228	250	35
3433	Fargo, ND	ND25647	6	28.5	59.5	73	76.8	1.6	1	13.5	4.69	36.0	158	87.0	191	199	31
3434	Fargo, ND	ND25649	6	31.3	88.8	66	77.4	1.93	1	13.6	5.32	40.7	194	85.5	172	216	42
3435	Fargo, ND	ND25650	6	29.9	83.9	78	77.5	1.84	1	13.3	5.23	40.2	165	88.6	231	215	45
3436	Fargo, ND	ND25652	6	29.1	75.5	74	78.6	2.07	1	13.2	5.53	44.7	160	94.7	137	255	58
3437	Fargo, ND	ND25654	6	29.1	71.4	70	76.1	2.16	1	13.8	5.52	41.8	138	88.4	178	250	32
3438	Fargo, ND	ND25656	6	30.2	85.1	67	78.0	2.08	1	13.8	5.84	44.4	180	94.8	177	269	47
3439	Fargo, ND	ND25661	6	30.2	74.6	68	76.6	1.97	1	14.7	5.67	39.7	163	95.9	290	251	35
3440	Fargo, ND	ND25666	6	31.7	79.3	61	76.5	2.12	1	14.2	6.08	43.4	238	95.4	256	260	33
3441	Fargo, ND	ND25667	6	32.2	84.4	60	76.6	2.54	1	15.3	6.65	45.7	225	102.8	303	308	36
3442	Fargo, ND	ND25668	6	32.2	88.3	63	77.4	2.02	1	14.5	5.95	42.6	209	89.2	362	265	39
3443	Fargo, ND	ND25669	6	30.3	77.7	71	76.3	1.84	1	14.7	5.64	40.9	197	89.6	178	249	35
3444	Fargo, ND	ND25670	6	31.8	85.4	63	76.9	2.15	1	15.1	6.44	44.1	221	100.5	195	291	35
3445	Fargo, ND	ND25671	6	30.9	80.7	64	76.0	2.29	1	15.9	6.59	42.5	206	89.6	234	299	35
3446	Fargo, ND	ND25672	6	27.9	71.3	65	77.4	2.06	1	15.2	6.25	43.7	199	98.2	193	294	26
3447	Fargo, ND	ND25678	6	31.4	82.2	64	76.1	1.83	1	14.1	5.54	40.3	175	86.0	315	237	37
3448	Fargo, ND	ND25680	6	30.1	73.7	68	75.8	1.89	1	15.0	5.78	39.9	187	88.0	229	250	31
3449	Fargo, ND	ND25674	6	32.9	88.5	62	77.1	2.04	1	14.6	6.13	43.1	196	85.4	461	272	36
3450	Fargo, ND	ND25682	6	32.8	86.6	55	78.0	2.28	1	14.4	6.40	47.2	195	100.6	269	297	35
3451	Fargo, ND	ND25683	6	32.7	84.1	63	77.1	1.88	1	15.7	6.27	41.8	248	98.2	378	280	31
3452	Fargo, ND	ND25685	6	32.6	88.6	58	76.8	1.93	1	15.1	6.31	42.7	226	89.1	303	282	36
3453	Fargo, ND	ND25686	6	32.9	86.5	60	77.5	1.87	1	14.5	5.82	41.3	196	90.7	363	259	34
3454	Fargo, ND	ND25688	6	30.1	76.4	66	76.0	1.87	1	15.2	5.86	41.2	171	85.9	257	262	31
3455	Fargo, ND	ND25689	6	33.2	87.2	57	76.5	2.01	1	15.5	6.38	43.8	245	87.2	365	284	36
3456	Fargo, ND	ND25690	6	33.3	85.2	61	76.0	1.81	1	15.8	5.98	39.2	244	84.5	287	257	34
3457		LACEY MALT CHECK	6	32.5	90.2	45	78.6	2.09	1	13.7	5.31	40.0	181	77.7	230	226	50
3458	Fargo, ND	ND25691	6	31.5	84.8	61	76.0	1.86	1	15.0	5.67	39.9	211	85.3	464	247	37
3459	Fargo, ND	ND25692	6	29.6	73.4	63	76.4	1.98	1	14.3	5.50	40.8	166	82.4	276	251	33
3460	Fargo, ND	ND25706	6	31.0	85.6	63	77.6	2.24	1	15.3	6.20	43.2	223	92.1	219	261	35
3461	Fargo, ND	ND25707	6	28.4	68.6	66	76.3	2.22	1	14.9	5.88	41.2	187	88.5	177	245	26
3462	Fargo, ND	ND25712	6	29.8	74.8	50	77.4	2.2	1	14.9	6.50	46.3	180	92.0	210	274	31
3463	Fargo, ND	ND25714	6	31.8	78.2	58	78.0	2.28	1	14.1	5.96	44.8	143	84.3	139	272	43
3464	Fargo, ND	ND25716	6	27.1	70.7	65	78.2	1.65	1	13.0	5.28	41.4	176	93.3	172	232	45
3465	Fargo, ND	ND25733	6	29.5	81.9	65	76.1	1.81	1	13.8	4.58	34.7	164	72.1	291	167	28
3466	Fargo, ND	ND25737	6	27.9	58.1	69	75.0	2.01	1	14.6	5.34	38.3	150	84.7	107	218	35
3467	Fargo, ND	ND25768	6	26.9	56.3	64	76.7	1.92	1	14.5	5.53	39.2	207	86.7	163	219	31
3468	Fargo, ND	ND26033	6	30.2	84.8	65	77.2	1.86	1	14.3	5.49	39.8	211	101.6	216	219	37
3469	Fargo, ND	ND26034	6	29.1	81.4	69	76.6	1.89	1	13.7	5.40	40.6	210	97.5	234	215	40
3470	Fargo, ND	ND26048	6	26.6	62.0	68	76.6	1.48	1	14.3	4.84	35.7	155	89.4	206	179	19
3471	Fargo, ND	ND26104	6	29.3	79.3	58	75.8	1.88	1	15.2	5.28	35.8	206	96.2	89	205	40
3472	Fargo, ND	ND26105	6	28.7	74.9	58	76.7	1.74	1	15.4	5.49	38.0	181	92.5	106	216	40
3473	Fargo, ND	ND26212	6	30.1	82.6	59	77.4	2.01	1	14.6	5.86	43.2	228	106.1	128	252	41
3474	Fargo, ND	ND26229	6	25.9	62.1	59	76.1	1.78	1	13.7	5.09	37.5	138	83.8	80	202	33
3475	Fargo, ND	ND26284	6	27.7	74.8	65	77.8	1.93	1	13.4	5.14	39.5	186	94.7	159	214	44
3476	Fargo, ND	ND26288	6	31.4	85.2	66	76.9	1.93	1	15.0	5.42	38.5	192	82.8	196	226	37
3477	Fargo, ND	ND26289	6	30.5	83.9	64	76.5	2.26	1	14.1	5.11	37.3	191	88.9	204	205	33
3478	Fargo, ND	ND26729	6	30.6	78.2	62	77.5	1.92	1	14.6	5.53	38.9	232	94.3	142	221	38
3479	Fargo, ND	ND26731	6	30.6	76.3	62	77.4	2.12	1	14.0	5.69	42.3	215	97.0	142	221	48
3480	Fargo, ND	ND26732	6	32.3	81.2	55	77.7	2.78	2	14.4	5.62	40.6	210	88.9	164	216	44
3481	Fargo, ND	ND26745	6	31.4	78.9	61	76.4	2.08	1	14.2	5.62	40.9	194	96.0	120	224	38
3482	Fargo, ND	ND26925	6	31.6	85.0	60	77.7	2.72	2	14.2	5.28	38.6	184	77.3	104	195	45
3483	Fargo, ND	ND26750	6	30.0	79.1	60	76.2	2.22	1	14.4	5.28	38.8	216	89.0	151	193	36
3484	Fargo, ND	ND26945	6	32.9	85.3	54	77.7	2.01	1	15.1	5.87	41.5	150	80.3	175	220	38

3485	Fargo, ND	ND27090	6	31.4	83.6	62	76.7	2.04	1	14.2	5.41	38.2	197	85.4	196	203	37
3486	Fargo, ND	ND27117	6	30.4	84.3	53	76.7	1.89	1	13.9	5.05	37.0	175	87.6	308	192	36
3487		LACEY MALT CHECK	6	32.6	87.8	45	78.3	2.15	1	14.1	5.01	38.1	176	79.6	151	187	39
3488	Fargo, ND	ND27118	6	30.1	77.4	55	76.4	1.52	1	14.3	4.98	35.0	201	87.0	224	184	26
3489	Fargo, ND	ND27119	6	31.3	82.9	58	76.1	1.56	1	14.1	4.79	34.6	188	78.1	212	176	25
3490	Fargo, ND	INNOVATION	6	31.2	79.8	61	77.2	1.64	1	14.4	5.50	38.9	188	82.8	203	223	35
3491	Fargo, ND	ND27185	6	30.9	83.8	59	77.3	2.03	1	14.0	5.46	40.1	187	83.1	151	209	45
3492	Fargo, ND	ND27243	6	30.9	88.1	50	78.0	1.84	1	13.9	5.97	43.6	183	105.9	125	250	50
3493	Fargo, ND	ND27247	6	31.5	82.9	55	75.8	1.62	1	16.2	5.34	34.8	206	86.9	178	210	37
3494	Fargo, ND	ND27282	6	30.5	84.6	63	74.2	2.49	2	17.0	4.93	29.1	228	67.5	236	174	27
3495	Fargo, ND	ND27306	6	31.3	85.5	57	76.1	n.d.	3	13.5	5.07	38.3	151	72.7	146	201	44
3496	Fargo, ND	ND27307	6	28.4	76.2	65	75.4	2	1	14.8	5.43	37.9	185	79.2	257	201	33
3497	Fargo, ND	ND27326	6	29.5	82.3	61	77.0	2.17	1	13.9	5.42	40.5	176	81.6	262	215	40
3498	Fargo, ND	ND28246	6	31.5	86.9	67	76.8	1.85	1	14.4	5.35	37.3	197	81.0	169	194	38
3499	Fargo, ND	ND28256	6	31.1	83.4	63	77.5	1.88	1	14.1	5.56	41.8	175	83.5	149	227	40
3500	Fargo, ND	ND28257	6	30.9	83.9	65	78.1	1.77	1	13.9	5.58	40.8	243	96.8	168	228	49
3501	Fargo, ND	ND28261	6	30.4	79.8	65	76.9	1.96	1	14.2	5.41	40.7	194	94.1	60	228	42
3502	Logan, UTAH	Charles	2	41.5	94.2	68	79.3	1.58	1	13.5	5.09	40.2	163	92.6	32	203	58
3503	Logan, UTAH	Strider	6	34.5	76.5	71	73.7	n.d.	3	14.2	3.71	27.7	64	37.7	464	104	8
3504	Logan, UTAH	McGregor	6	37.5	93.8	39	74.7	1.74	1	14.3	3.66	26.5	64	42.7	524	102	16
3505	Logan, UTAH	Maja	6	32.2	84.9	72	77.1	n.d.	3	12.7	4.03	32.5	142	50.9	112	150	41
3506	Logan, UTAH	OR76	6	39.3	93.6	78	75.8	1.59	1	14.5	4.28	30.4	116	65.4	151	143	22
3507	Logan, UTAH	OR818	2	33.3	88.5	53	78.1	2.16	1	12.8	4.86	39.3	138	70.8	130	191	48
3508	Logan, UTAH	Saturn	6	41.7	94.5	63	73.9	n.d.	3	13.3	3.87	30.4	122	43.9	355	112	28
3509	Logan, UTAH	10467p2	6	38.6	96.2	45	75.8	1.6	1	14.1	4.51	32.1	123	56.2	262	147	23
3510	Logan, UTAH	10467r2	2	41.1	97.9	51	78.4	1.99	1	13.7	4.97	37.7	138	58.3	62	171	43
3511	Logan, UTAH	10467r4	2	39.7	97.1	55	79.2	2.6	2	13.0	5.26	42.1	137	64.8	52	185	58
3512	Logan, UTAH	02Ab431	2	42.2	93.8	69	78.8	1.65	1	14.0	5.72	42.7	150	97.5	66	219	50
3513	Logan, UTAH	02Ab671	2	41.7	94.2	68	77.8	1.48	1	14.7	5.82	42.3	164	94.2	44	215	45
3514	Logan, UTAH	02Ab669	6	41.5	92.9	69	77.7	1.58	1	15.2	5.80	40.4	144	94.7	49	218	41
3515	Logan, UTAH	2Ab08-X05W061-208	2	38.4	88.6	72	78.1	1.38	1	13.4	5.05	38.8	134	91.1	68	183	47
3516		HARRINGTON MALT CHECK		39.3	96.0	73	82.1	1.64	1	11.4	5.10	47.0	117	95.3	88	203	49
3517	Logan, UTAH	03/220/158	6	41.0	93.5	76	76.5	1.28	1	13.8	4.04	30.6	182	63.4	155	137	34
3518	Logan, UTAH	04/153/2	2	42.8	96.8	76	75.7	n.d.	3	13.8	3.94	29.1	152	38.0	211	106	17
3519	Logan, UTAH	04/002/23	2	34.6	85.1	56	78.1	1.86	1	13.5	4.52	35.7	125	47.4	31	161	34
3520	Logan, UTAH	04/028/36	6	50.2	98.2	58	77.1	2.49	1	15.0	5.51	36.7	183	57.1	49	207	45
3521	Logan, UTAH	Thoroughbred	6	35.8	96.6	57	74.8	1.35	1	15.0	3.73	25.3	153	48.3	267	125	23
3522	Logan, UTAH	VA09B-29	6	30.2	77.3	44	72.3	2.16	1	14.3	3.59	26.3	47	35.7	753	112	9
3523	Logan, UTAH	VA09B-34	6	35.8	93.8	56	72.8	1.5	1	14.5	3.78	26.3	71	50.4	429	132	19
3524	Logan, UTAH	VA10B-43	6	30.4	87.8	43	72.3	1.92	1	14.5	4.06	28.4	46	51.5	469	151	18
3525	Logan, UTAH	KWS Scala	6	48.4	98.3	70	74.8	1.5	1	14.7	4.31	29.3	202	62.9	221	151	26
3526	Logan, UTAH	Mystic	6	48.6	98.4	55	75.6	1.94	1	16.1	4.94	31.6	200	55.7	60	176	36
3527	Logan, UTAH	Salanandre	2	51.0	96.9	70	77.9	1.38	1	14.4	4.20	29.9	158	55.8	173	152	29
3528	Logan, UTAH	Etincel (1205 1H23)	6	40.6	97.5	63	76.8	1.64	1	12.8	3.78	30.9	141	53.4	332	129	36
3529	Logan, UTAH	Sytepee (SY209-66)	2	47.2	97.4	63	77.2	1.6	1	14.6	4.94	35.4	211	53.2	33	187	43
3530	Logan, UTAH	SY209-72	6	47.6	96.9	62	78.0	2.56	2	12.4	3.87	32.3	142	37.1	104	119	39
3531	Logan, UTAH	UTWB9703-19	2	33.4	78.4	77	74.2	1.84	1	12.6	4.10	32.7	114	52.7	307	145	26
3532	Logan, UTAH	UTWB9907-20	2	32.9	83.8	64	75.4	1.61	1	12.6	3.98	33.6	103	61.8	299	158	23
3533	Logan, UTAH	UTWB9910_11-30	6	33.5	79.5	62	75.7	n.d.	3	11.3	4.26	40.0	104	64.8	146	168	23
3534	Logan, UTAH	UTWB10201-15	6	32.1	86.8	54	78.7	3.88	3	11.3	3.95	37.0	126	55.8	222	146	33
3535	Logan, UTAH	UTWB10406-9	6	37.3	87.6	60	75.2	2.52	2	12.0	3.98	35.3	80	50.6	197	161	28
3536	Logan, UTAH	UTWB10501-8	2	44.6	96.5	57	77.8	1.35	1	12.6	3.98	33.7	124	64.8	186	143	36
3537	Logan, UTAH	UTWB10501-25	2	40.1	96.8	50	77.0	1.55	1	13.9	4.03	31.2	143	56.9	463	134	28
3538	Logan, UTAH	UTWB10502-34	6	39.0	94.6	58	74.5	2.75	2	12.6	3.44	28.2	84	44.5	608	116	25
3539	Logan, UTAH	UTWB10504-26	6	32.6	87.4	73	74.9	1.49	1	11.8	3.56	32.1	104	56.6	331	131	29
3540	Logan, UTAH	UTWB10505-47	2	42.1	96.0	62	75.5	1.46	1	14.6	4.20	29.3	130	54.5	336	142	29
3541	Logan, UTAH	UTWB10506-38	6	30.5	74.7	71	73.9	1.5	1	12.7	3.93	32.9	108	45.1	300	128	23
3542	Logan, UTAH	UTWB10506-39	2	41.9	92.3	67	71.9	1.25	1	15.9	3.91	24.9	100	48.7	724	131	19
3543	Aberdeen, ID	2Ab11-W06M05-2	2	50.3	98.1	53	78.2	2.72	1	15.9	6.15	39.1	156	93.6	168	270	35

3544		HARRINGTON MALT CHECK		40.3	96.8	76	82.4	1.69	1	12.0	4.98	44.8	124	99.8	88	228	63
3545	Aberdeen, ID	2Ab11-W06M05-4	2	48.9	97.9	47	78.1	2.26	1	17.0	6.05	36.6	157	75.8	167	247	35
3546	Aberdeen, ID	2Ab11-W06M05-7	2	49.9	97.6	64	79.6	2.17	1	12.4	4.26	35.7	127	49.9	356	156	43
3547	Aberdeen, ID	2Ab11-W06M05-13	2	49.8	98.0	58	81.5	2.3	1	11.9	4.89	43.5	110	82.7	265	200	60
3548	Aberdeen, ID	2Ab11-W06M05-17	2	48.5	99.0	44	78.6	1.69	1	14.4	4.61	32.6	147	57.0	284	170	37
3549	Aberdeen, ID	2Ab11-W06M05-28	2	48.4	96.2	66	77.3	1.9	1	16.9	5.38	33.3	169	66.8	496	214	38
3550	Aberdeen, ID	2Ab11-W06M05-29	2	45.8	98.3	55	78.6	2.17	1	13.3	4.75	36.3	135	53.5	298	184	45
3551	Aberdeen, ID	2Ab11-W06M05-30	2	50.3	98.8	61	80.7	2.33	1	14.1	5.55	40.3	136	62.5	344	238	50
3552	Aberdeen, ID	2Ab11-W06M05-31	2	49.8	99.2	51	79.9	2.22	1	14.4	5.59	40.4	117	79.2	280	247	47
3553	Aberdeen, ID	2Ab11-W06M05-32	2	50.4	97.9	52	80.3	2.08	1	13.7	5.03	37.2	123	67.2	445	211	45
3554	Aberdeen, ID	2Ab11-W06M05-34	2	49.6	97.4	53	79.0	1.63	1	13.4	4.11	31.8	85	48.7	590	154	28
3555	Aberdeen, ID	2Ab11-W06M15-13	2	38.9	93.3	57	76.2	1.81	1	15.5	5.64	36.2	157	86.2	447	236	31
3556	Aberdeen, ID	2Ab11-W06M15-19	2	39.8	95.0	54	81.4	2.26	1	13.7	5.47	41.3	129	85.3	310	253	50
3557	Aberdeen, ID	2Ab11-W06M17-3	2	41.0	93.9	54	80.0	2.17	1	14.1	5.34	38.8	163	95.2	320	232	44
3558	Aberdeen, ID	2Ab11-W06M17-4	2	37.0	93.1	49	78.9	2.19	1	14.0	5.19	37.9	131	97.4	297	227	37
3559	Aberdeen, ID	2Ab11-W06M17-6	2	38.1	97.2	46	79.5	2.05	1	14.5	5.24	38.0	157	97.5	222	217	42
3560	Aberdeen, ID	2Ab11-W06M17-7	2	40.2	95.3	56	80.6	2.03	1	14.3	5.35	40.1	157	95.9	195	226	49
3561	Aberdeen, ID	2Ab11-W06M17-9	2	42.0	97.5	51	82.1	2.38	1	12.5	5.52	44.9	141	93.0	207	252	62
3562	Aberdeen, ID	2Ab11-W06M17-10	2	44.7	96.3	58	80.3	2.44	1	13.5	5.58	42.7	133	85.3	248	253	50
3563	Aberdeen, ID	2Ab11-W06M17-12	2	41.1	98.7	56	83.5	2.45	1	10.2	4.90	51.8	98	90.1	157	214	45
3564	Aberdeen, ID	2Ab11-W06M17-13	2	40.9	96.7	58	80.9	2.24	1	12.2	4.90	41.1	129	87.1	215	214	59
3565	Aberdeen, ID	2Ab11-W06M17-15	2	39.9	93.4	55	78.7	2.09	1	14.6	5.32	37.2	111	85.3	233	230	36
3566	Aberdeen, ID	2Ab11-W06M17-16	2	38.9	97.9	60	84.3	2.28	1	9.8	4.64	51.1	83	89.8	181	203	43
3567	Aberdeen, ID	2Ab11-W06M17-17	2	41.2	97.7	55	81.7	2.32	1	12.6	5.25	43.5	113	90.4	305	232	59
3568	Aberdeen, ID	2Ab11-W06M17-18	2	41.5	97.6	67	81.7	2.15	1	10.0	4.73	49.8	97	84.4	149	208	48
3569	Aberdeen, ID	2Ab11-W06M17-19	2	37.6	97.4	57	82.9	2.06	1	10.3	5.18	52.6	92	99.5	114	235	44
3570	Aberdeen, ID	2Ab11-W06M17-20	2	43.2	94.9	58	80.2	2.51	1	13.0	5.21	41.1	127	79.5	219	229	55
3571	Aberdeen, ID	2Ab11-W06M17-21	2	40.2	97.3	54	80.3	1.89	1	13.6	5.28	41.5	156	97.0	244	235	49
3572	Aberdeen, ID	2Ab11-W06M17-23	2	40.2	97.5	55	79.9	1.77	1	13.1	5.25	42.1	130	95.0	308	241	54
3573	Aberdeen, ID	2Ab11-W06M17-25	2	38.1	96.6	42	80.7	2.09	1	13.9	5.47	42.1	151	98.4	168	240	47
3574		HARRINGTON MALT CHECK		39.8	97.0	76	82.5	1.82	1	11.6	5.08	47.5	112	89.7	152	220	50
3575	Aberdeen, ID	2Ab11-W06M17-26	2	39.9	97.5	69	82.6	1.92	1	10.0	4.80	51.5	94	86.3	148	216	46
3576	Aberdeen, ID	2Ab11-W06M17-30	2	36.6	96.9	56	82.3	1.88	1	10.9	4.87	47.4	100	97.4	111	224	44
3577	Aberdeen, ID	2Ab11-W06M17-34	2	41.3	95.4	48	79.3	2.07	1	14.0	5.37	39.9	154	88.1	169	246	41
3578	Aberdeen, ID	2Ab11-W06M17-35	2	40.0	95.6	63	77.2	1.82	1	15.1	5.40	36.1	147	90.7	206	232	35
3579	Aberdeen, ID	2Ab11-W06M20-2	2	41.9	98.3	45	80.0	2.08	1	13.2	5.17	40.6	106	84.6	342	235	51
3580	Aberdeen, ID	2Ab11-W06M22-5	2	40.7	98.6	70	82.1	2.14	1	10.5	4.70	48.8	107	73.3	59	208	56
3581	Aberdeen, ID	2Ab11-W06M22-9	2	41.8	98.6	55	80.6	2.14	1	12.4	4.64	38.9	108	76.1	114	194	54
3582	Aberdeen, ID	2Ab11-W06M22-10	2	44.0	98.6	53	81.4	2.03	1	12.7	4.93	41.3	103	69.3	146	213	63
3583	Aberdeen, ID	2Ab11-W06M31-4	2	42.6	96.7	59	81.0	1.79	1	13.0	4.85	39.5	94	73.2	348	213	43
3584	Aberdeen, ID	2Ab11-W06M31-6	2	45.7	97.2	57	80.9	2.29	1	12.8	5.36	42.2	131	82.2	336	255	60
3585	Aberdeen, ID	2Ab11-W06M31-7	2	38.5	94.5	63	80.9	1.67	1	11.4	4.56	40.2	113	76.2	354	199	54
3586	Aberdeen, ID	2Ab11-W06M31-11	2	37.8	97.0	54	80.1	2.13	1	13.5	5.21	38.6	138	97.5	273	237	40
3587	Aberdeen, ID	2Ab11-W06M33-1	2	39.8	95.6	47	80.7	2.13	1	12.8	4.96	41.0	94	94.8	281	230	50
3588	Aberdeen, ID	2Ab11-W06M33-2	2	41.1	96.8	56	81.1	2.16	1	11.0	4.70	45.1	77	100.2	204	215	50
3589	Aberdeen, ID	2Ab11-W06M33-3	2	40.4	93.0	55	79.7	2.19	1	13.6	5.28	41.5	101	101.1	276	236	46
3590	Aberdeen, ID	2Ab11-W06M33-5	2	36.6	89.7	66	76.8	2.13	1	15.2	5.30	35.8	116	90.1	426	229	28
3591	Aberdeen, ID	2Ab11-W06M33-6	2	42.1	97.3	49	82.4	2.36	1	11.6	5.08	45.1	95	102.8	248	225	56
3592	Aberdeen, ID	2Ab11-W06M33-9	2	42.3	94.6	36	78.0	2.24	1	14.9	5.13	36.1	125	81.0	183	220	38
3593	Aberdeen, ID	2Ab11-W06M33-10	2	41.1	96.4	58	80.0	2.22	1	12.4	5.34	45.1	82	83.5	290	246	52
3594	Aberdeen, ID	2Ab11-W06M33-11	2	42.7	97.1	57	82.0	2.41	1	10.4	4.82	49.2	93	96.5	75	214	53
3595	Aberdeen, ID	2Ab11-W06M33-13	2	41.8	95.1	48	80.5	1.93	1	12.6	4.68	39.2	118	97.2	250	201	51
3596	Aberdeen, ID	2Ab11-W06M33-14	2	42.1	96.0	47	79.5	1.84	1	13.6	4.90	37.5	111	92.0	403	219	42
3597	Aberdeen, ID	2Ab11-W06M33-15	2	41.4	97.4	49	83.8	2.54	1	11.4	5.22	47.9	98	104.7	111	247	53
3598	Aberdeen, ID	2Ab11-W06M33-16	2	40.3	96.1	42	79.1	1.84	1	14.0	4.77	35.5	122	90.0	359	202	41
3599	Aberdeen, ID	2Ab11-W06M33-18	2	41.4	94.8	56	78.6	1.75	1	14.3	5.06	36.5	117	91.1	478	220	38
3600	Aberdeen, ID	2Ab11-W06M34-3	2	40.9	97.9	58	83.3	2.18	1	10.0	4.95	52.4	73	82.7	198	221	45
3601	Aberdeen, ID	2Ab11-W06M34-7	2	42.7	97.1	45	82.1	2.47	1	13.2	5.44	41.8	126	86.5	123	250	61
3602	Aberdeen, ID	2Ab11-W06M34-11	2	44.2	98.8	55	83.0	2.42	1	11.2	5.31	50.0	83	98.8	237	248	51

3603	Aberdeen, ID	2Ab11-W06M34-15	2	43.8	96.8	53	81.8	2.16	1	12.2	5.10	44.8	92	69.4	182	228	56
3604		HARRINGTON MALT CHECK		39.8	96.5	74	82.5	1.85	1	11.6	5.18	48.6	106	94.5	111	230	54
3605	Aberdeen, ID	2Ab11-W06M34-17	2	41.3	97.0	48	81.1	1.89	1	12.3	5.02	41.9	97	93.6	224	219	55
3606	Aberdeen, ID	2Ab11-W06M34-18	2	44.0	98.6	59	82.6	2.1	1	10.7	4.47	45.8	87	79.1	98	185	56
3607	Aberdeen, ID	2Ab11-W06M34-21	2	42.2	96.7	48	81.7	2.83	1	12.5	5.86	49.1	121	98.9	147	270	57
3608	Aberdeen, ID	2Ab11-W06M34-22	2	43.2	96.9	54	82.9	1.76	1	11.4	5.07	46.2	106	78.1	233	234	60
3609	Aberdeen, ID	2Ab11-W06M34-24	2	42.7	98.3	53	83.3	1.97	1	10.5	5.00	47.5	107	95.5	111	225	53
3610	Aberdeen, ID	2Ab11-W06M34-26	2	42.2	94.9	45	81.1	2.18	1	13.1	5.35	41.6	136	97.8	173	228	58
3611	Aberdeen, ID	2Ab11-W06M34-27	2	43.0	91.5	61	80.7	2.13	1	13.3	5.85	45.3	143	75.1	55	266	58
3612	Aberdeen, ID	2Ab11-W06M34-28	2	45.7	98.5	52	81.6	1.75	1	11.8	4.72	43.4	112	89.0	251	207	60
3613	Aberdeen, ID	2Ab11-W06M14-7	2	43.3	98.2	44	82.0	2.42	1	12.4	5.48	45.3	117	78.2	119	241	63
3614	Aberdeen, ID	2Ab11-W06M14-9	2	42.0	98.3	41	83.2	2.33	1	11.5	5.12	47.7	105	74.8	163	231	54
3615	Aberdeen, ID	2Ab11-W06M14-11	2	47.5	97.3	49	80.5	2.63	1	13.9	5.55	41.6	135	64.0	144	236	53
3616	Aberdeen, ID	2Ab11-W06M14-14	2	47.8	99.0	44	81.4	2.3	1	12.1	5.13	43.8	107	70.1	123	210	63
3617	Aberdeen, ID	2Ab11-W06M14-15	2	45.4	98.8	48	81.9	2.85	1	12.6	5.65	46.5	105	77.2	178	230	56
3618	Aberdeen, ID	2Ab11-W06M14-21	2	39.7	96.5	45	80.9	2.36	1	13.0	5.49	44.5	115	81.0	364	248	49
3619	Aberdeen, ID	2Ab11-W06M14-22	2	43.6	93.2	66	78.9	2.35	1	14.1	5.69	41.0	121	71.7	256	243	43
3620	Aberdeen, ID	2Ab11-W06M14-26	2	48.8	99.3	60	79.7	2.47	2	13.8	5.37	40.1	136	67.4	217	224	49
3621	Aberdeen, ID	2Ab11-W06M69-4	2	39.2	96.2	48	79.9	2.4	1	13.9	5.72	43.5	129	80.7	153	259	43
3622	Aberdeen, ID	2Ab11-W06M69-5	2	43.0	97.6	47	77.5	2.1	1	15.3	5.20	35.6	145	68.8	272	210	38
3623	Aberdeen, ID	2Ab11-W06M69-6	2	44.0	97.8	41	79.8	2.3	1	14.3	5.58	40.0	147	97.8	150	220	50
3624	Aberdeen, ID	2Ab11-W06M69-7	2	39.1	97.1	37	79.2	2.08	1	13.9	5.02	37.4	147	83.1	288	218	39
3625	Aberdeen, ID	2Ab11-W06M69-8	2	42.3	98.1	49	79.8	2.12	1	13.7	5.20	39.7	139	93.3	149	220	48
3626	Aberdeen, ID	2Ab11-W06M69-11	2	41.6	96.6	48	79.1	1.7	1	14.1	4.87	35.1	133	75.3	135	205	44
3627	Aberdeen, ID	2Ab11-W06M69-12	2	38.8	94.3	40	77.6	1.92	1	15.2	5.06	35.5	129	70.2	344	205	35
3628	Aberdeen, ID	2Ab11-W06M69-14	2	44.4	98.2	63	82.1	2.09	1	10.8	4.56	45.5	89	66.6	131	171	49
3629	Aberdeen, ID	2Ab11-W06M69-17	2	40.5	98.3	56	80.6	2.33	1	12.9	5.45	42.9	131	94.9	102	236	62
3630	Aberdeen, ID	2Ab11-W06M69-18	2	41.8	98.9	57	79.7	2.15	1	13.7	5.01	37.9	134	90.2	148	201	47
3631	Aberdeen, ID	Charles	2	41.0	96.1	49	82.7	1.92	1	10.8	4.84	49.0	118	96.9	150	217	52
3632	Aberdeen, ID	02Ab431	2	40.9	96.8	74	82.5	1.92	1	11.0	4.96	49.2	101	97.5	156	211	49
3633		HARRINGTON MALT CHECK		39.7	96.9	73	81.8	1.61	1	11.5	5.07	47.5	128	96.7	108	206	58
3634	Crookston, MN	TX02D346	6	29.7	75.2	30	72.3	2.49	1	15.8	5.96	39.3	132	91.6	528	252	26
3635	Crookston, MN	5358	6	36.3	84.0	36	73.9	1.59	1	15.6	5.24	34.7	97	67.5	572	184	26
3636	Crookston, MN	TX98D746	6	39.2	94.9	19	71.0	n.d.	3	14.9	4.32	29.2	68	47.6	759	161	14
3637	Crookston, MN	599	6	34.8	91.9	44	70.4	1.58	1	16.8	4.55	28.0	123	54.0	723	188	23
3638	Crookston, MN	Podium	2	37.3	82.3	39	72.2	2.31	2	16.4	4.97	31.1	119	61.9	508	175	19
3639	Crookston, MN	STRIDER	6	34.6	81.3	33	74.3	2.49	2	14.9	4.52	30.8	70	60.2	556	177	18
3640	Crookston, MN	O.A.C. WB 58-32	6	32.4	63.6	36	69.9	2.26	1	16.8	5.18	32.5	140	56.8	606	213	26
3641	Crookston, MN	Meltauresistente Wintergerste	6	35.4	75.6	46	77.1	1.93	1	12.9	4.64	38.0	111	60.7	478	174	27
3642	Crookston, MN	MAJA	6	31.2	79.4	43	76.0	2.24	1	15.6	5.68	38.5	183	95.2	135	255	38
3643	Crookston, MN	TX00D527	6	29.3	61.6	30	74.2	2.5	2	14.0	4.15	30.1	117	58.1	647	140	15
3644	Crookston, MN	Argonaut	2	40.8	88.6	53	75.0	2.4	1	15.3	4.97	33.6	68	57.9	492	170	23
3645	Crookston, MN	Kold	6	34.0	66.4	45	74.2	2.17	1	15.7	5.20	33.2	113	67.4	634	202	26
3646	Crookston, MN	MAJA	6	30.6	76.5	43	76.9	2	1	14.6	5.36	39.0	193	93.4	135	233	38
3647	Crookston, MN	Ambio	6	39.4	83.3	38	73.3	2.14	1	13.6	4.93	37.0	131	65.0	577	195	34
3648	Crookston, MN	ALBA	2	30.6	93.2	52	72.7	1.94	1	16.0	4.90	31.3	132	67.5	642	173	28
3649	Crookston, MN	ALBA	2	34.9	84.1	55	76.1	1.83	1	13.3	4.43	34.6	112	67.6	548	159	25
3650	Crookston, MN	Target	2	42.8	92.2	47	75.1	1.91	1	15.3	4.83	32.4	105	55.4	720	162	30
3651	Crookston, MN	GA-25	6	30.4	78.5	36	71.3	n.d.	3	16.7	5.16	31.7	124	46.4	798	193	21
3652	Crookston, MN	STRIDER	6	32.8	70.4	36	74.3	2.84	2	15.1	4.44	30.7	73	63.4	587	158	13
3653	Crookston, MN	Oksamyt	6	35.9	84.6	45	74.1	1.92	1	14.3	4.96	36.0	108	61.5	327	193	25
3654	Crookston, MN	MAJA	6	30.3	79.9	47	77.2	2.04	1	14.6	5.62	39.3	181	91.1	215	250	35
3655	Crookston, MN	INRA 768	6	37.5	92.1	39	72.7	2.15	1	16.7	5.31	33.7	185	65.7	555	193	36
3656	Crookston, MN	Metro	2	38.0	82.6	39	74.5	1.8	1	15.1	4.61	31.7	145	53.0	474	159	23
3657	Crookston, MN	TX00D631	6	28.8	83.8	35	74.5	1.92	1	16.0	5.65	36.6	166	65.3	548	213	35
3658	Crookston, MN	PI476311	6	36.9	85.5	35	73.6	1.76	1	15.7	4.76	30.3	146	64.2	489	166	26
3659	Crookston, MN	Sentinel	6	37.1	76.4	35	72.1	2.31	1	16.1	5.51	34.4	148	60.4	351	206	36
3660	Crookston, MN	TX02D257	6	33.3	71.5	22	73.6	2.37	1	15.1	4.89	33.9	107	45.0	624	188	14
3661	Calpulalpan; Tolcayuca Mexico	FC12-002	6	35.8	92.8	25	79.3	1.84	1	11.1	4.53	43.7	117	64.8	236	191	42

3662	Calpulalpan; Tolcayuca Mexico	FC12-012	6	34.0	93.0	28	81.1	2.4	1	10.2	5.36	57.6	118	86.6	115	242	53
3663		LACEY MALT CHECK	6	32.9	91.6	42	78.9	1.89	1	13.4	5.62	44.1	197	93.4	44	227	67
3664	Calpulalpan; Tolcayuca Mexico	FC12-015	6	38.2	96.0	20	77.4	1.86	1	11.8	3.93	34.7	107	58.1	462	144	29
3665	Calpulalpan; Tolcayuca Mexico	FC12-017	6	36.9	92.4	29	79.8	1.68	1	10.5	4.52	45.2	138	62.6	547	165	43
3666	Calpulalpan; Tolcayuca Mexico	FC12-024	6	33.4	85.7	29	79.1	2.34	1	10.6	4.86	47.3	106	93.7	393	213	42
3667	Calpulalpan; Tolcayuca Mexico	FC12-025	6	33.9	91.9	30	78.1	1.76	1	11.2	4.59	44.0	97	59.8	512	175	33
3668	Calpulalpan; Tolcayuca Mexico	FC12-033	6	34.9	95.8	23	78.9	2.33	1	13.0	5.85	47.8	167	84.3	280	241	51
3669	Calpulalpan; Tolcayuca Mexico	FC12-034	6	34.2	93.5	29	79.1	2.08	1	11.4	5.09	47.4	156	77.9	234	210	49
3670	Calpulalpan; Tolcayuca Mexico	FC12-037	6	36.3	93.9	25	77.0	2.03	1	11.6	5.05	44.6	123	64.7	217	204	46
3671	Calpulalpan; Tolcayuca Mexico	FC12-052	6	33.4	87.3	27	76.3	1.65	1	12.2	4.43	38.1	184	52.7	392	168	36
3672	Calpulalpan; Tolcayuca Mexico	FC12-053	6	33.3	87.3	27	81.8	2.17	1	9.6	4.90	54.3	110	79.5	190	218	42
3673	Calpulalpan; Tolcayuca Mexico	FC12-054	6	34.3	93.9	33	80.1	2.17	1	11.6	5.70	53.4	138	80.2	201	255	55
3674	Calpulalpan; Tolcayuca Mexico	FC12-057	6	35.9	91.1	33	77.9	1.88	1	11.0	4.32	40.8	118	59.1	363	169	28
3675	Calpulalpan; Tolcayuca Mexico	FC12-060	6	37.4	95.4	28	78.7	2.35	1	13.2	5.62	44.7	153	88.3	535	226	60
3676	Calpulalpan; Tolcayuca Mexico	FC12-068	6	37.2	95.2	29	80.0	2.08	1	10.1	4.29	43.5	133	63.5	272	169	43
3677	Calpulalpan; Tolcayuca Mexico	FC12-085	6	38.9	97.1	35	80.2	2.15	1	11.7	5.26	48.8	121	76.6	303	217	55
3678	Calpulalpan; Tolcayuca Mexico	FC12-086	6	42.2	98.8	21	75.9	2.64	2	12.4	4.09	35.8	135	46.4	617	142	29
3679	Calpulalpan; Tolcayuca Mexico	FC12-118	6	44.5	97.8	23	78.4	1.87	1	12.5	4.42	37.2	173	53.2	424	173	43
3680	Calpulalpan; Tolcayuca Mexico	FC12-137	6	38.8	96.0	20	78.7	1.62	1	11.9	3.96	34.9	132	54.2	474	155	40
3681	Calpulalpan; Tolcayuca Mexico	FC12-151	6	46.5	92.3	27	78.5	2.13	1	11.3	5.07	45.1	163	84.4	312	216	51
3682	Calpulalpan; Tolcayuca Mexico	FC12-163	6	38.8	88.2	22	77.5	2.3	1	13.6	5.31	39.4	143	93.6	391	219	43
3683	Calpulalpan; Tolcayuca Mexico	FC12-173	6	38.1	96.2	29	79.2	1.71	1	11.4	4.24	38.7	128	60.6	353	162	38
3684	Calpulalpan; Tolcayuca Mexico	FC12-180	6	46.5	98.6	25	75.5	2.04	1	14.5	5.08	35.9	144	58.3	335	190	32
3685	Calpulalpan; Tolcayuca Mexico	FC12-187	6	42.3	95.9	27	78.5	1.89	1	10.8	3.96	38.9	105	66.1	484	138	31
3686	Calpulalpan; Tolcayuca Mexico	FC12-201	6	38.6	90.3	30	76.9	2.33	1	13.8	5.13	38.5	152	82.3	422	194	37
3687	Calpulalpan; Tolcayuca Mexico	FC12-216	6	41.7	96.2	27	75.5	1.59	1	12.1	3.83	32.0	122	47.1	409	133	30
3688	Calpulalpan; Tolcayuca Mexico	FC12-222	6	36.5	91.5	26	79.4	2.11	1	11.3	4.62	42.6	145	63.5	314	189	46
3689		LACEY MALT CHECK	6	32.1	91.1	41	78.5	2.14	1	13.4	5.55	41.9	184	82.2	67	220	62
3690	Calpulalpan; Tolcayuca Mexico	FC12-224	6	32.9	83.3	30	76.3	1.76	1	12.7	4.47	35.9	180	52.2	523	168	36
3691	Calpulalpan; Tolcayuca Mexico	FC12-226	6	34.2	95.5	25	79.3	2.36	1	12.7	5.60	45.3	175	80.3	214	229	63
3692	Calpulalpan; Tolcayuca Mexico	FC12-249	6	45.0	98.5	20	77.1	1.52	1	12.5	4.32	35.8	124	53.6	498	153	33
3693	Calpulalpan; Tolcayuca Mexico	FC12-250	6	39.7	94.8	22	76.1	1.54	1	13.0	3.93	31.1	114	41.5	754	124	26
3694	Calpulalpan; Tolcayuca Mexico	FC12-260	6	45.1	98.7	25	80.5	2.29	1	10.6	4.36	44.2	96	70.1	283	166	39
3695	Calpulalpan; Tolcayuca Mexico	FC12-261	6	42.8	96.4	20	80.1	2.26	1	9.9	4.26	44.7	120	83.1	46	176	50
3696	Calpulalpan; Tolcayuca Mexico	FC12-262	6	45.1	98.2	29	82.4	2.36	1	9.9	4.73	50.3	108	66.3	34	192	44
3697	Calpulalpan; Tolcayuca Mexico	FC12-263	6	34.8	91.1	27	81.6	2.32	1	9.9	4.31	46.4	117	60.2	110	166	46
3698	Calpulalpan; Tolcayuca Mexico	FC12-264	6	41.7	96.4	25	81.8	2.06	1	9.4	4.28	46.7	121	76.6	27	165	50
3699	Calpulalpan; Tolcayuca Mexico	FC12-265	6	41.6	92.8	23	75.8	2.21	1	12.6	3.92	31.4	155	49.2	630	134	33
3700	Calpulalpan; Tolcayuca Mexico	FC12-266	6	51.9	98.3	25	77.8	2.11	1	11.6	4.66	41.1	112	61.5	423	182	33
3701	Calpulalpan; Tolcayuca Mexico	FC12-267	6	38.3	97.6	29	74.7	n.d.	3	10.6	3.52	33.2	103	33.8	1378	97	15
3702	Calpulalpan; Tolcayuca Mexico	FC12-268	6	41.1	97.4	29	76.9	n.d.	3	11.1	4.50	42.5	139	61.5	557	174	31
3703	Calpulalpan; Tolcayuca Mexico	FC12-269	6	38.2	88.0	20	76.0	2.19	2	11.9	4.11	36.5	162	54.9	446	149	35
3704	Calpulalpan; Tolcayuca Mexico	FC12-270	6	36.1	88.5	30	77.6	1.84	1	12.1	4.38	37.2	106	69.5	633	176	29
3705	Calpulalpan; Tolcayuca Mexico	FC12-271	6	42.4	95.0	24	76.6	1.75	1	13.2	4.85	38.5	132	62.2	643	183	36
3706	Calpulalpan; Tolcayuca Mexico	FC12-272	6	38.7	94.9	32	75.5	1.34	1	13.1	4.12	32.6	129	39.6	776	133	26
3707	Calpulalpan; Tolcayuca Mexico	FC12-273	6	48.4	98.9	29	78.5	1.58	1	11.4	4.27	38.8	124	54.6	526	156	35
3708	Calpulalpan; Tolcayuca Mexico	FC12-274	6	44.8	95.2	18	76.9	1.58	1	12.8	4.81	39.8	128	65.0	494	182	36
3709	Calpulalpan; Tolcayuca Mexico	FC12-275	6	34.5	92.7	28	78.4	1.8	1	15.5	5.12	32.9	142	67.5	371	194	39
3710	Calpulalpan; Tolcayuca Mexico	FC12-276	6	40.6	99.0	30	73.3	1.78	1	12.6	5.06	41.0	134	50.3	749	192	39
3711	Calpulalpan; Tolcayuca Mexico	FC12-277	6	38.6	96.2	20	75.4	1.76	1	11.5	3.88	33.9	108	46.9	775	128	26
3712	Calpulalpan; Tolcayuca Mexico	FC12-278	6	37.0	97.4	19	76.4	2.08	1	11.6	4.00	37.1	119	48.1	731	143	26
3713	Calpulalpan; Tolcayuca Mexico	FC12-279	6	42.9	98.5	28	78.0	1.82	1	12.3	4.43	38.8	142	59.3	372	170	40
3714	Calpulalpan; Tolcayuca Mexico	FC12-280	6	40.0	97.3	25	79.1	2.31	1	12.1	4.68	41.5	102	60.3	750	190	42
3715	Calpulalpan; Tolcayuca Mexico	FC12-281	6	49.3	98.4	22	78.2	n.d.	3	12.5	4.02	33.3	73	35.4	634	147	27
3716	Calpulalpan; Tolcayuca Mexico	FC12-282	6	44.0	95.9	43	79.3	2.22	1	12.0	5.04	44.9	148	73.8	400	210	59
3717	Calpulalpan; Tolcayuca Mexico	FC12-283	6	45.7	96.4	36	79.6	2	1	11.0	4.69	43.2	148	71.9	272	193	49
3718	Calpulalpan; Tolcayuca Mexico	FC12-284	6	35.4	95.0	32	75.2	n.d.	3	12.8	4.27	34.0	77	41.0	757	155	24
3719		LACEY MALT CHECK	6	32.5	91.0	43	78.9	2.06	1	13.5	5.63	42.3	175	78.7	138	240	58
3720	Calpulalpan; Tolcayuca Mexico	FC12-285	6	38.4	90.0	21	75.6	1.84	1	12.5	4.19	35.2	65	59.0	723	159	29

3721	Calpulalpan; Tolcayuca Mexico	FC12-286	6	54.3	99.6	31	76.6	1.87	1	12.9	4.67	36.5	125	46.7	459	182	30
3722	Calpulalpan; Tolcayuca Mexico	FC12-287	6	34.2	96.7	36	73.3	1.99	1	14.7	4.67	32.2	100	45.2	805	167	16
3723	Calpulalpan; Tolcayuca Mexico	FC12-288	6	37.7	96.3	25	82.0	2.03	1	10.1	4.69	49.2	147	68.3	144	188	44
3724	Calpulalpan; Tolcayuca Mexico	FC12-289	6	34.2	66.5	28	76.0	1.88	1	12.1	4.28	37.9	149	59.9	511	167	31
3725	Calpulalpan; Tolcayuca Mexico	FC12-290	6	32.7	81.3	23	77.0	2.2	1	13.7	4.59	34.6	128	67.3	641	181	28
3726	Calpulalpan; Tolcayuca Mexico	FC12-291	6	36.0	92.6	24	79.2	2.21	1	10.8	4.21	41.0	92	56.8	463	161	34
3727	Calpulalpan; Tolcayuca Mexico	FC12-292	6	33.4	92.9	34	79.2	2.46	2	10.4	3.90	38.3	89	46.9	661	150	30
3728	Calpulalpan; Tolcayuca Mexico	FC12-293	6	40.4	97.8	20	78.2	1.6	1	14.1	4.50	33.3	153	57.3	662	169	30
3729	Calpulalpan; Tolcayuca Mexico	FC12-294	6	34.7	92.5	38	76.5	2.03	1	11.9	4.58	41.3	146	53.3	278	180	36
3730	Calpulalpan; Tolcayuca Mexico	FC12-296	6	36.9	94.3	25	81.8	3.09	2	10.5	4.41	43.6	86	65.9	337	198	41
3731	Calpulalpan; Tolcayuca Mexico	FC12-297	6	39.5	94.4	38	80.7	2.49	1	10.2	4.54	46.3	93	67.6	159	195	45
3732	Calpulalpan; Tolcayuca Mexico	FC12-298	6	41.8	97.3	32	81.4	2.13	1	9.6	4.38	48.2	80	72.4	258	188	34
3733	Calpulalpan; Tolcayuca Mexico	FC12-299	6	41.8	96.3	32	79.8	2.62	1	11.0	4.59	46.0	112	63.2	143	199	45
3734	Calpulalpan; Tolcayuca Mexico	FC12-300	6	34.8	86.2	27	80.3	2.4	1	10.6	4.65	44.9	108	70.4	148	198	45
3735	Calpulalpan; Tolcayuca Mexico	FC12-301	6	38.2	93.4	32	79.9	3.39	2	11.3	4.60	42.5	101	66.8	309	196	41
3736	Calpulalpan; Tolcayuca Mexico	FC12-302	6	38.2	75.6	25	80.2	2.44	1	12.1	4.69	41.2	95	66.0	390	195	40
3737	Calpulalpan; Tolcayuca Mexico	FC12-481	6	29.0	73.2	26	77.6	2.53	1	10.4	4.97	48.1	119	77.1	117	206	34
3738	Calpulalpan; Tolcayuca Mexico	FC12-482	6	29.4	72.1	29	76.4	2.38	1	11.6	5.02	45.0	139	71.8	183	202	38
3739	Calpulalpan; Tolcayuca Mexico	FC12-484	6	34.4	90.0	28	79.4	2.03	1	10.8	5.08	51.7	168	62.7	168	204	52
3740	Calpulalpan; Tolcayuca Mexico	FC12-485	6	34.9	92.4	29	80.2	1.86	1	9.8	4.76	52.4	152	69.6	126	195	47
3741	Calpulalpan; Tolcayuca Mexico	FC12-486	6	30.9	88.1	31	76.8	2.17	1	12.4	4.71	39.7	188	53.4	359	180	35
3742	Calpulalpan; Tolcayuca Mexico	FC12-231	6	34.8	86.4	23	73.0	1.84	1	14.9	5.06	34.8	186	62.4	474	201	34
3743	Calpulalpan; Tolcayuca Mexico	FC12-235	6	36.1	93.5	26	75.9	1.61	1	12.4	4.43	36.9	137	48.1	426	181	30
3744	Calpulalpan; Tolcayuca Mexico	FC12-236	6	39.1	95.1	26	75.5	1.53	1	12.6	4.37	36.8	159	51.6	664	170	36
3745	Calpulalpan; Tolcayuca Mexico	FC12-239	6	34.6	91.9	24	78.7	2.01	1	12.1	4.74	42.3	137	58.9	234	198	48
3746	Calpulalpan; Tolcayuca Mexico	FC12-229	6	33.4	93.8	23	74.8	1.91	1	14.8	5.20	35.9	205	60.3	619	201	34
3747	Calpulalpan; Tolcayuca Mexico	FC12-232	6	33.9	89.4	20	76.6	1.61	1	11.8	4.44	37.7	145	56.2	472	163	36
3748	Calpulalpan; Tolcayuca Mexico	FC12-241	6	35.3	86.2	25	74.5	1.54	1	13.3	3.87	30.1	129	55.9	609	137	33
3749		LACEY MALT CHECK	6	32.6	90.8	42	79.0	2.04	1	14.1	5.97	44.7	180	81.9	74	247	53
3750	Calpulalpan; Tolcayuca Mexico	FC12-242	6	31.4	87.8	23	75.9	2.04	1	14.3	5.34	38.6	163	73.4	526	207	37
3751	Calpulalpan; Tolcayuca Mexico	FC12-012	6	24.4	34.4	73	76.9	3.21	2	10.8	4.71	44.4	78	50.9	76	208	30
3752	Calpulalpan; Tolcayuca Mexico	FC12-017	6	30.7	91.4	80	72.5	n.d.	3	11.0	4.08	37.4	67	28.3	446	141	14
3753	Calpulalpan; Tolcayuca Mexico	FC12-024	6	27.0	55.0	80	76.3	2.53	1	11.5	4.38	39.1	78	55.5	396	180	19
3754	Calpulalpan; Tolcayuca Mexico	FC12-033	6	24.5	52.8	68	75.9	n.d.	3	12.4	4.64	38.8	88	36.3	149	176	13
3755	Calpulalpan; Tolcayuca Mexico	FC12-052	6	26.1	29.4	86	75.0	n.d.	3	11.5	4.52	40.1	100	37.7	228	171	5
3756	Calpulalpan; Tolcayuca Mexico	FC12-068	6	27.4	62.8	77	76.9	n.d.	3	10.5	4.12	39.8	71	36.2	332	143	5
3757	Calpulalpan; Tolcayuca Mexico	FC12-118	6	32.8	83.8	74	77.6	n.d.	3	11.7	4.00	35.1	80	28.3	520	143	20
3758	Calpulalpan; Tolcayuca Mexico	FC12-137	6	28.5	54.7	74	76.8	3.22	2	10.6	3.65	37.3	60	29.2	506	131	8
3759	Calpulalpan; Tolcayuca Mexico	FC12-163	6	36.3	82.4	71	79.6	2.58	1	11.1	4.28	39.2	59	42.8	612	159	31
3760	Calpulalpan; Tolcayuca Mexico	FC12-187	6	32.0	65.4	81	76.2	n.d.	3	10.7	3.57	34.9	41	24.2	630	105	10
3761	Calpulalpan; Tolcayuca Mexico	FC12-222	6	27.4	61.2	86	77.1	3.29	2	11.2	4.08	37.0	82	31.2	497	137	6
3762	Calpulalpan; Tolcayuca Mexico	FC12-224	6	25.1	32.5	77	74.5	n.d.	3	11.8	4.54	38.6	90	31.0	235	163	10
3763	Calpulalpan; Tolcayuca Mexico	FC12-226	6	25.3	52.2	77	76.6	n.d.	3	11.0	4.67	43.0	91	45.8	119	196	24
3764	Calpulalpan; Tolcayuca Mexico	FC12-250	6	30.2	61.3	67	73.9	n.d.	3	11.7	3.74	34.0	50	22.5	909	114	14
3765	Calpulalpan; Tolcayuca Mexico	FC12-482	6	23.9	39.9	68	74.1	n.d.	3	11.5	4.17	36.5	106	33.3	102	151	17
3766	Calpulalpan; Tolcayuca Mexico	FC12-484	6	26.4	54.6	77	76.4	n.d.	3	11.0	4.14	37.9	106	31.5	168	135	8
3767	Calpulalpan; Tolcayuca Mexico	FC12-229	6	28.6	70.6	69	73.4	2.51	2	12.2	3.83	31.8	112	37.1	831	130	13
3768	Calpulalpan; Tolcayuca Mexico	FC12-239	6	27.2	55.2	84	73.9	2.96	2	12.1	3.86	32.2	100	30.4	546	126	11
3769	Calpulalpan; Tolcayuca Mexico	FC12-231	6	27.3	44.2	79	73.3	n.d.	3	12.1	3.63	30.1	77	35.2	673	126	10
3770	Ray, ND	ROBUST	6	30.9	77.7	31	76.4	1.84	1	16.8	6.19	38.9	249	78.1	170	272	31
3771	Ray, ND	LACEY	6	29.1	69.6	35	75.6	1.83	1	16.8	6.10	37.1	263	96.7	86	255	30
3772	Ray, ND	TRADITION	6	30.4	73.6	39	76.8	1.69	1	15.8	5.78	37.1	257	94.9	108	244	38
3773	Ray, ND	STELLAR-ND	6	31.0	80.5	39	77.2	1.81	1	15.1	6.19	41.2	260	98.1	50	274	37
3774	Ray, ND	QUEST	6	29.3	71.5	36	76.3	1.84	1	16.0	6.13	39.5	234	95.9	168	260	26
3775	Ray, ND	RASMUSSEN	6	28.2	58.3	36	77.5	2.1	1	15.1	6.43	43.3	250	101.4	90	286	35
3776	Ray, ND	CONLON	2	35.7	84.8	34	75.5	1.6	1	16.0	5.21	34.7	173	92.8	225	203	28
3777	Ray, ND	PINNACLE	2	37.8	85.3	29	77.2	1.9	1	14.1	5.18	37.8	167	90.2	121	202	34
3778	Ray, ND	RAWSON	2	42.3	91.4	36	80.3	2.78	1	14.0	7.04	53.6	140	103.7	65	331	45
3779		LACEY MALT CHECK	6	32.6	89.6	44	78.5	1.98	1	13.4	5.45	43.0	185	81.0	53	217	67

3780	Ray, ND	2ND21089-3	2	39.6	92.2	29	77.2	1.88	1	15.5	6.00	39.7	206	89.4	72	253	38
3781	Ray, ND	2ND23146	2	41.6	89.1	35	77.3	2.93	1	14.5	6.35	43.9	110	82.5	260	292	30
3782	Ray, ND	2ND23164	2	43.4	91.6	32	78.9	2.65	1	14.0	6.67	48.9	136	123.9	159	288	35
3783	Ray, ND	2ND24186	2	40.8	93.7	34	77.3	1.85	1	14.3	5.61	39.9	152	90.8	257	237	33
3784	Ray, ND	2ND24205	2	41.5	94.3	34	80.3	2.72	1	13.9	6.72	49.6	136	93.6	213	291	37
3785	Ray, ND	2ND24259	2	39.7	91.7	36	78.3	2.53	1	14.3	6.04	43.2	147	94.4	190	252	37
3786	Ray, ND	2ND24341	2	39.9	89.1	36	78.2	1.85	1	14.6	5.35	38.0	146	93.2	516	217	37
3787	Ray, ND	2ND24365	2	38.6	88.1	33	76.8	2.12	1	15.1	5.86	39.2	147	106.9	166	236	29
3788	Ray, ND	2ND24379	2	36.9	86.2	30	77.4	2.18	1	15.2	6.33	42.1	169	97.3	69	279	36
3789	Ray, ND	2ND24385	2	38.6	93.0	34	78.8	2.18	1	13.5	5.60	42.5	149	77.4	279	243	49
3790	Ray, ND	2ND24388	2	36.6	88.7	31	77.4	1.77	1	14.2	5.40	40.0	160	91.6	214	209	36
3791	Ray, ND	2ND24393	2	40.2	93.6	32	80.2	2.15	1	14.1	6.03	45.1	170	95.3	303	257	42
3792	Ray, ND	2ND24424	2	35.9	79.1	38	76.5	1.95	1	15.9	5.73	38.4	161	89.0	71	226	31
3793	Ray, ND	2ND24434	2	39.4	88.6	34	78.3	2.05	1	15.5	6.27	41.8	148	97.5	108	269	38
3794	Ray, ND	2ND24510	2	41.1	92.1	46	76.7	2.47	1	16.2	6.50	40.9	164	79.8	219	263	35
3795	Ray, ND	2ND24519	2	38.6	88.2	31	76.9	1.84	1	14.1	4.90	35.5	138	73.5	244	189	31
3796	Ray, ND	2ND26306	2	38.2	89.8	34	79.2	3.2	1	15.2	7.51	49.4	119	96.1	180	345	27
3797	Ray, ND	2ND26319	2	29.2	64.5	36	76.8	2.19	1	14.8	5.18	36.4	143	84.6	251	208	28
3798	Ray, ND	2ND26321	2	36.1	86.8	29	77.7	2.38	1	14.7	5.15	36.1	145	84.7	238	216	31
3799	Ray, ND	2ND26322	2	35.7	84.1	31	77.9	1.96	1	14.9	5.60	40.0	178	94.9	181	246	29
3800	Ray, ND	2ND26324	2	35.5	88.6	32	77.2	1.79	1	15.5	5.36	36.4	173	90.1	268	209	31
3801	Ray, ND	2ND26325	2	34.9	86.4	33	77.7	1.92	1	14.4	5.47	39.0	158	86.8	172	212	31
3802	Ray, ND	2ND26330	2	37.9	88.3	35	76.6	2.13	1	15.3	6.14	40.7	197	92.3	82	242	36
3803	Ray, ND	2ND26333	2	35.9	88.1	32	77.7	2.36	1	14.7	6.39	43.4	175	115.0	59	262	36
3804	Ray, ND	2ND26334	2	37.0	92.0	32	77.9	2.43	1	14.8	6.28	43.6	181	116.7	69	260	38
3805	Ray, ND	2ND26341	2	38.2	85.2	28	75.3	2.41	1	16.9	6.26	37.3	176	89.3	298	261	26
3806	Ray, ND	2ND26342	2	36.9	72.9	35	74.9	1.6	1	16.2	5.51	34.1	177	83.8	138	202	31
3807	Ray, ND	2ND26346	2	40.5	93.4	35	77.5	2.05	1	14.5	5.38	37.1	152	74.1	299	214	37
3808	Ray, ND	2ND26348	2	38.3	89.1	35	77.8	1.87	1	14.3	5.23	37.4	155	74.3	257	215	33
3809		HARRINGTON MALT CHECK	2	40.3	96.4	75	82.2	1.57	1	11.5	4.89	44.7	115	86.0	130	207	62
3810	Ray, ND	2ND26350	2	38.0	85.5	39	77.4	1.66	1	13.9	5.20	39.2	144	74.0	181	213	31
3811	Ray, ND	2ND26351	2	38.3	87.0	35	77.8	1.83	1	14.6	5.87	40.8	154	95.3	260	247	34
3812	Ray, ND	2ND26352	2	38.9	90.2	35	78.4	2.56	1	16.0	7.34	46.7	168	110.5	72	347	44
3813	Ray, ND	2ND26361	2	43.8	92.8	36	76.4	2.68	1	15.9	6.43	41.2	145	97.8	96	271	43
3814	Ray, ND	2ND26369	2	38.0	81.8	32	76.7	2.18	1	14.1	5.96	43.3	156	127.2	38	261	36
3815	Ray, ND	2ND26373	2	35.3	77.5	34	77.1	2.58	1	14.5	6.33	45.9	147	119.7	127	289	29
3816	Ray, ND	2ND26388	2	37.4	92.3	28	79.1	2.65	1	14.9	7.22	50.0	164	113.8	40	321	37
3817	Ray, ND	2ND27343	2	39.8	91.5	34	80.1	2.79	1	13.8	6.66	49.5	124	120.3	131	304	38
3818	Ray, ND	2ND27344	2	40.4	87.8	38	78.0	2.07	1	15.2	6.09	40.6	107	89.9	325	242	34
3819	Ray, ND	2ND27347	2	40.6	90.9	32	77.3	1.82	1	14.3	5.19	37.0	152	102.8	241	207	37
3820	Ray, ND	2ND27348	2	35.5	82.6	31	77.8	2.28	1	14.6	6.17	43.3	172	116.4	174	254	26
3821	Ray, ND	2ND27353	2	41.9	89.5	35	77.9	2.31	1	13.6	5.77	43.1	120	111.0	97	257	40
3822	Ray, ND	2ND27360	2	36.5	80.5	38	77.6	2.26	1	14.6	5.97	41.8	173	90.3	180	236	29
3823	Ray, ND	2ND27362	2	35.3	69.1	37	73.1	1.81	1	17.0	5.66	33.6	152	81.7	192	222	24
3824	Ray, ND	2ND27368	2	39.8	90.0	34	76.7	2.02	1	13.6	5.51	42.2	122	83.7	185	236	40
3825	Ray, ND	2ND27373	2	34.9	77.7	34	76.5	1.9	1	14.1	5.19	37.5	120	94.4	246	205	25
3826	Ray, ND	2ND27374	2	39.5	91.9	28	77.0	2.01	1	14.4	5.40	37.5	128	93.3	291	217	35
3827	Ray, ND	2ND27375	2	37.7	82.6	35	77.2	1.69	1	14.6	4.82	34.8	152	79.7	239	193	28
3828	Ray, ND	2ND27377	2	37.6	83.9	31	76.5	1.61	1	14.4	5.18	36.0	121	85.3	217	204	28
3829	Ray, ND	2ND27378	2	39.3	90.6	33	77.6	1.75	1	13.7	5.04	37.8	121	86.7	306	197	35
3830	Ray, ND	2ND27379	2	38.5	89.4	32	77.0	1.77	1	13.8	4.90	36.4	137	77.7	270	193	33
3831	Ray, ND	2ND27380	2	38.6	89.1	29	76.8	1.89	1	13.8	4.73	35.1	133	71.7	262	183	31
3832	Ray, ND	2ND27390	2	38.3	88.1	34	78.1	1.86	1	14.1	5.38	38.9	146	82.5	154	218	37
3833	Ray, ND	2ND27392	2	35.5	82.8	34	76.3	2	1	14.9	5.66	38.4	136	90.8	221	237	24
3834	Ray, ND	2ND27394	2	39.7	98.8	29	77.7	1.98	1	13.8	5.36	39.2	114	83.7	198	211	32
3835	Ray, ND	2ND27395	2	35.1	81.1	36	77.4	1.81	1	15.0	5.68	40.2	149	89.5	216	241	29
3836	Ray, ND	2ND27396	2	35.2	81.6	31	76.1	1.87	1	14.8	5.64	39.7	157	92.4	205	239	24
3837	Ray, ND	2ND27397	2	38.4	87.4	32	78.0	2.21	1	13.6	5.71	43.3	119	98.1	147	238	38
3838		HARRINGTON MALT CHECK	2	40.5	96.6	74	81.7	1.53	1	11.6	4.92	43.3	116	87.3	142	209	62

3839	Ray, ND	2ND27403	2	39.1	89.5	32	76.7	1.99	1	14.4	5.72	41.8	128	80.4	132	222	37
3840	Ray, ND	2ND27404	2	36.5	83.9	31	77.1	1.8	1	14.0	5.38	40.3	172	85.1	136	214	36
3841	Ray, ND	2ND27408	2	40.3	89.9	29	76.5	2.04	1	16.0	5.75	37.1	167	95.1	272	243	31
3842	Ray, ND	2ND27416	2	40.5	92.4	34	76.4	2.28	1	15.3	6.46	42.8	181	90.5	141	288	38
3843	Ray, ND	2ND27419	2	41.3	92.7	35	76.6	2.31	1	14.0	5.67	42.3	167	84.9	120	237	41
3844	Ray, ND	2ND27518	2	35.1	80.0	35	75.5	1.87	1	14.4	5.12	35.7	119	89.2	134	214	28
3845	Ray, ND	2ND27625	2	36.3	82.6	31	76.8	1.82	1	14.0	5.33	38.3	160	92.2	276	216	28
3846	Ray, ND	2ND27628	2	36.0	80.6	36	77.9	2.23	1	14.4	6.13	44.2	138	111.6	104	260	29
3847	Ray, ND	2ND27633	2	40.7	90.3	26	77.2	1.7	1	14.5	4.71	34.6	160	81.3	198	188	35
3848	Ray, ND	2ND27667	2	36.8	90.5	36	77.7	1.67	1	15.5	5.93	40.2	170	95.5	217	258	34
3849	Ray, ND	2ND27669	2	38.9	88.6	35	79.6	2.31	1	14.9	6.58	47.1	154	115.7	78	291	40
3850	Ray, ND	2ND27670	2	35.0	78.0	41	77.0	1.95	1	15.7	5.98	39.7	166	100.8	111	247	27
3851	Ray, ND	2ND27671	2	37.7	92.1	35	79.7	1.75	1	14.9	6.21	42.5	131	98.5	103	266	41
3852	Ray, ND	2ND27672	2	37.7	89.8	35	78.4	2.06	1	14.1	5.70	40.7	129	113.3	70	222	43
3853	Ray, ND	2ND27673	2	35.8	87.9	41	78.5	2.44	1	13.9	6.23	46.0	150	105.6	124	249	36
3854	Ray, ND	2ND27674	2	33.2	81.9	41	77.1	2.31	1	15.0	6.09	41.8	170	99.5	125	235	29
3855	Ray, ND	2ND27675	2	36.8	88.3	39	75.5	1.96	1	16.8	6.13	36.9	179	90.9	140	229	27
3856	Ray, ND	2ND27676	2	37.3	85.8	41	75.2	1.94	1	16.1	6.07	38.6	165	95.0	113	228	27
3857	Ray, ND	2ND27677	2	37.4	86.1	40	76.1	2.08	1	14.9	5.53	37.9	146	89.7	186	222	31
3858	Ray, ND	2ND27678	2	38.3	98.2	36	77.5	1.92	1	16.6	6.19	37.6	161	114.7	133	241	31
3859	Ray, ND	2ND27681	2	33.8	81.8	34	75.8	1.77	1	15.7	5.39	34.4	153	90.8	156	191	28
3860	Ray, ND	2ND27692	2	37.6	87.9	37	77.9	1.63	1	14.5	5.06	36.2	139	91.7	525	197	31
3861	Ray, ND	2ND27699	2	33.1	76.9	42	75.8	2.31	1	16.2	6.47	40.4	188	107.6	111	249	29
3862	Ray, ND	2ND27702	2	39.8	92.7	32	76.6	2.24	1	15.1	6.33	43.2	168	105.5	200	245	33
3863	Aberdeen, ID	6Ab11-W06M01-9	6	35.1	91.0	68	79.7	1.85	1	11.4	4.68	41.3	116	82.8	226	201	39
3864	Aberdeen, ID	6Ab11-W06M01-13	6	29.4	80.8	53	77.3	1.9	1	13.5	5.25	39.2	126	73.6	306	215	37
3865	Aberdeen, ID	6Ab11-W06M07-1	6	30.9	77.6	60	81.9	1.79	1	10.5	4.54	46.2	105	74.1	263	185	36
3866	Aberdeen, ID	6Ab11-W06M07-2	6	34.7	90.9	51	81.2	3.2	2	12.0	4.71	41.2	111	66.8	268	197	41
3867	Aberdeen, ID	6Ab11-W06M07-4	6	33.8	89.2	51	80.4	1.6	1	11.4	4.25	40.8	117	68.3	494	167	34
3868		LACEY MALT CHECK	6	32.7	88.6	44	78.7	2.03	1	13.7	5.76	43.5	166	76.1	114	231	58
3869	Aberdeen, ID	6Ab11-W06M07-5	6	34.7	91.6	60	79.5	1.85	1	12.4	5.08	43.3	132	76.9	280	212	56
3870	Aberdeen, ID	6Ab11-W06M07-6	6	34.7	91.8	59	80.4	1.74	1	11.5	4.74	42.6	117	75.0	333	191	47
3871	Aberdeen, ID	6Ab11-W06M08-1	6	27.7	81.5	53	82.5	1.74	1	11.5	5.03	45.3	106	80.9	90	222	54
3872	Aberdeen, ID	6Ab11-W06M08-2	6	31.8	87.0	63	79.9	1.92	1	11.4	5.12	46.8	125	73.7	269	207	50
3873	Aberdeen, ID	6Ab11-W06M08-3	6	29.1	87.9	59	80.4	1.76	1	12.4	5.45	46.7	125	82.5	61	225	64
3874	Aberdeen, ID	6Ab11-W06M08-6	6	28.8	88.1	44	79.5	1.88	1	14.4	5.65	41.3	165	79.0	208	246	45
3875	Aberdeen, ID	6Ab11-W06M08-8	6	29.5	87.9	51	79.4	1.88	1	12.6	5.36	44.2	108	74.6	334	228	53
3876	Aberdeen, ID	6Ab11-W06M08-9	6	27.6	89.6	41	77.3	1.95	1	14.9	6.02	42.6	159	92.2	124	255	34
3877	Aberdeen, ID	6Ab11-W06M08-10	6	31.9	89.2	42	78.3	1.86	1	14.7	5.63	39.1	146	73.5	322	242	44
3878	Aberdeen, ID	6Ab11-W06M08-11	6	28.4	92.7	43	79.9	1.97	1	12.7	5.33	43.9	104	80.0	255	237	53
3879	Aberdeen, ID	6Ab11-W06M08-12	6	31.7	89.6	61	80.6	2.01	1	11.3	5.16	47.2	126	73.0	246	205	45
3880	Aberdeen, ID	6Ab11-W06M09-2	6	33.6	88.5	51	80.1	2	1	12.4	5.07	42.2	135	75.9	262	204	56
3881	Aberdeen, ID	6Ab11-W06M09-3	6	35.1	93.3	53	80.4	1.81	1	11.5	4.75	41.5	114	74.1	317	191	42
3882	Aberdeen, ID	6Ab11-W06M09-4	6	32.9	93.9	56	79.9	2.3	1	11.0	4.79	47.6	97	78.8	239	202	39
3883	Aberdeen, ID	6Ab11-W06M09-5	6	32.3	92.8	64	80.5	1.87	1	11.0	4.93	48.6	123	76.1	210	204	46
3884	Aberdeen, ID	6Ab11-W06M09-7	6	31.7	87.4	70	80.8	1.83	1	10.2	4.48	47.0	113	76.6	159	177	36
3885	Aberdeen, ID	6Ab11-W06M09-8	6	28.4	81.3	61	82.7	1.78	1	9.8	4.60	50.3	88	77.0	61	197	41
3886	Aberdeen, ID	6Ab11-W06M09-11	6	36.4	92.4	60	79.4	1.92	1	12.8	5.27	42.8	128	83.0	324	212	60
3887	Aberdeen, ID	6Ab11-W06M09-12	6	35.0	90.7	65	79.6	2.2	1	11.6	4.63	41.8	121	69.6	327	183	43
3888	Aberdeen, ID	6Ab11-W06M11-1	6	34.3	96.5	53	79.5	1.78	1	12.2	5.48	46.3	110	91.5	220	265	56
3889	Aberdeen, ID	6Ab11-W06M11-3	6	33.7	90.5	60	78.1	1.79	1	13.6	5.34	40.9	171	72.4	421	225	47
3890	Aberdeen, ID	6Ab11-W06M11-4	6	30.5	93.1	53	79.1	1.92	1	12.1	5.11	45.1	99	90.1	181	241	51
3891	Aberdeen, ID	6Ab11-W06M11-7	6	32.7	93.3	47	77.9	1.9	1	12.8	5.04	40.2	168	81.9	255	227	48
3892	Aberdeen, ID	6Ab11-W06M11-9	6	30.4		50	77.0	2.07	1	13.4	5.35	40.3	97	87.8	280	236	35
3893	Aberdeen, ID	6Ab11-W06M11-13	6	32.4	94.0	46	76.3	1.94	1	14.9	5.60	39.0	128	83.2	270	258	35
3894	Aberdeen, ID	6Ab11-W06M11-14	6	33.8	88.9	59	79.6	2.03	1	13.4	5.93	45.9	179	83.2	373	267	59
3895	Aberdeen, ID	6Ab11-W06M11-15	6	36.4	94.7	51	78.5	1.93	1	12.9	5.42	44.3	127	87.4	171	246	57
3896	Aberdeen, ID	6Ab11-W06M11-19	6	35.6	91.1	65	80.2	1.78	1	11.9	5.15	44.6	132	84.7	125	242	59
3897	Aberdeen, ID	6Ab11-W06M11-20	6	32.5	95.8	52	79.0	1.71	1	12.2	5.24	44.6	114	97.3	197	249	53

3898		LACEY MALT CHECK	6	32.8	88.0	43	78.5	1.9	1	13.6	5.73	42.1	178	85.6	78	244	58
3899	Aberdeen, ID	6Ab11-W06M35-1	6	34.3	94.3	44	75.0	1.5	2	12.5	3.79	31.6	120	56.9	594	143	28
3900	Aberdeen, ID	6Ab11-W06M35-7	6	32.1	89.5	55	75.6	1.42	2	13.1	4.00	31.2	96	52.2	515	155	28
3901	Aberdeen, ID	6Ab11-W06M35-10	6	36.9	96.9	58	77.7	n.d.	3	11.8	4.32	36.9	109	56.0	440	167	27
3902	Aberdeen, ID	6Ab11-W06M35-14	6	31.1	88.5	46	77.3	n.d.	3	11.0	3.87	35.4	89	56.0	345	148	21
3903	Aberdeen, ID	6Ab11-W06M35-15	6	28.5	86.7	46	76.8	n.d.	3	11.8	3.82	32.5	92	49.3	313	136	21
3904	Aberdeen, ID	6Ab11-W06M35-16	6	33.0	95.4	44	78.1	1.66	1	9.7	4.18	47.3	78	71.2	320	180	28
3905	Aberdeen, ID	6Ab11-W06M36-6	6	33.4	95.2	56	79.1	2.14	1	11.6	4.86	42.7	128	70.7	292	193	54
3906	Aberdeen, ID	6Ab11-W06M36-7	6	35.6	95.5	49	78.7	2.03	1	12.8	5.87	46.1	111	70.1	304	269	49
3907	Aberdeen, ID	6Ab11-W06M36-11	6	32.5	91.8	54	82.6	1.94	1	9.9	4.77	50.7	72	65.3	343	216	39
3908	Aberdeen, ID	6Ab11-W06M36-12	6	33.0	93.8	45	79.8	2.5	1	12.8	6.37	49.9	97	80.3	288	315	44
3909	Aberdeen, ID	6Ab11-W06M36-14	6	34.7	94.7	57	83.0	1.95	1	11.1	4.87	48.1	83	67.8	312	220	42
3910	Aberdeen, ID	6Ab11-W06M36-16	6	35.8	94.7	55	80.8	2.04	1	12.9	5.77	47.0	115	67.8	277	266	47
3911	Aberdeen, ID	6Ab11-W06M41-1	6	34.6	95.4	48	77.2	2.17	2	12.6	4.95	41.2	148	59.2	246	206	43
3912	Aberdeen, ID	6Ab11-W06M41-2	6	34.0	96.8	51	78.0	2.21	1	14.1	6.04	44.5	166	92.5	278	281	40
3913	Aberdeen, ID	6Ab11-W06M41-5	6	36.4	97.5	60	78.9	1.97	1	12.2	5.57	46.8	117	62.2	358	254	53
3914	Aberdeen, ID	6Ab11-W06M41-7	6	31.7	90.5	69	78.8	n.d.	3	10.3	3.92	42.0	110	54.1	365	153	28
3915	Aberdeen, ID	6Ab11-W06M41-8	6	32.7	93.9	74	81.1	1.97	1	9.9	4.95	52.4	81	85.3	104	220	49
3916	Aberdeen, ID	6Ab11-W06M41-9	6	36.8	97.0	65	79.4	2.01	1	10.7	5.03	51.3	77	66.0	272	229	42
3917	Aberdeen, ID	6Ab11-W06M41-10	6	38.9	98.0	52	77.4	n.d.	3	11.1	4.70	44.7	100	50.9	456	196	30
3918	Aberdeen, ID	6Ab11-W06M41-11	6	38.6	98.1	61	80.5	2.19	1	10.5	5.07	52.2	79	63.8	287	230	42
3919	Aberdeen, ID	6Ab11-W06M41-13	6	38.0	94.9	71	79.2	1.91	1	12.1	4.75	41.7	106	82.7	267	205	44
3920	Aberdeen, ID	6Ab11-W06M41-16	6	38.1	97.7	59	79.7	1.96	1	11.3	5.25	49.8	88	68.0	372	246	46
3921	Aberdeen, ID	6Ab11-W06M44-1	6	37.0	94.7	56	83.2	2.43	1	9.4	4.97	55.7	86	102.2	137	228	45
3922	Aberdeen, ID	6Ab11-W06M44-3	6	40.2	96.9	49	81.7	2.26	1	10.9	5.33	50.0	99	98.7	367	236	46
3923	Aberdeen, ID	6Ab11-W06M46-2	6	32.4	87.4	57	79.8	2.27	1	12.6	5.46	44.9	146	76.1	289	232	63
3924	Aberdeen, ID	6Ab11-W06M46-3	6	35.2	94.6	59	79.9	1.99	1	11.8	5.37	46.8	143	86.6	266	231	63
3925	Aberdeen, ID	6Ab11-W06M46-6	6	34.6	91.1	49	78.8	1.97	1	12.0	5.08	43.6	137	75.4	392	212	53
3926	Aberdeen, ID	6Ab11-W06M46-7	6	35.0	95.9	49	78.8	1.95	1	12.6	5.10	43.4	157	76.9	263	207	56
3927	Aberdeen, ID	6Ab11-W06M47-2	6	33.7	93.2	65	79.6	1.64	1	12.1	4.99	44.2	176	81.6	224	212	59
3928		LACEY MALT CHECK	6	32.6	88.5	43	78.9	1.99	1	13.7	5.92	45.2	183	84.5	74	248	58
3929	Aberdeen, ID	6Ab11-W06M47-3	6	31.2	91.3	50	78.8	2.3	1	15.3	6.34	41.8	197	94.8	196	277	37
3930	Aberdeen, ID	6Ab11-W06M47-4	6	35.2	93.0	59	78.5	2.16	1	13.2	5.85	46.0	159	89.2	164	256	59
3931	Aberdeen, ID	6Ab11-W06M47-5	6	35.7	92.7	66	80.0	1.8	1	12.6	5.25	43.8	177	84.0	257	227	63
3932	Aberdeen, ID	6Ab11-W06M47-6	6	34.8	93.7	61	78.5	1.96	1	13.0	5.20	42.4	172	91.0	218	236	56
3933	Aberdeen, ID	6Ab11-W06M50-1	6	34.0	94.6	51	77.8	2.13	1	13.3	5.46	41.3	161	74.4	277	209	52
3934	Aberdeen, ID	6Ab11-W06M52-6	6	36.9	92.6	57	79.6	n.d.	3	10.5	4.16	42.8	100	60.1	84	173	44
3935	Aberdeen, ID	6Ab11-W06M52-9	6	33.8	91.0	61	77.7	n.d.	3	9.8	3.63	37.5	88	56.6	434	139	26
3936	Aberdeen, ID	6Ab11-W06M55-1	6	38.8	95.4	49	80.4	2.02	1	10.7	4.90	47.5	103	79.4	235	219	42
3937	Aberdeen, ID	6Ab11-W06M55-2	6	38.5	92.6	47	78.7	1.86	1	11.2	4.56	43.6	112	74.8	325	188	36
3938	Aberdeen, ID	6Ab11-W06M55-6	6	39.2	95.8	52	78.9	1.57	1	11.2	4.41	42.5	132	73.3	253	174	40
3939	Aberdeen, ID	6Ab11-W06M61-1	6	30.4	84.4	53	77.6	1.93	1	13.7	4.97	38.1	137	71.9	194	223	35
3940	Aberdeen, ID	6Ab11-W06M61-2	6	29.0	71.5	60	80.1	2.08	1	10.9	4.68	46.3	111	78.8	95	205	43
3941	Aberdeen, ID	6Ab11-W06M61-3	6	30.0	82.5	53	78.4	2.2	2	12.2	4.41	37.1	128	66.8	275	192	39
3942	Aberdeen, ID	6Ab11-W06M64-1	6	32.8	91.4	59	77.4	1.86	1	12.0	4.69	40.0	139	65.8	251	199	36
3943	Aberdeen, ID	6Ab11-W06M65-2	6	35.9	92.1	64	78.2	2.58	2	11.0	4.35	41.8	100	65.6	460	188	27
3944	Aberdeen, ID	6Ab11-W06M65-4	6	37.4	95.6	56	78.3	2.61	2	12.3	4.53	39.7	103	64.2	329	197	38
3945	Aberdeen, ID	02Ab2707	6	34.0	93.4	45	78.6	1.74	1	9.3	3.91	45.0	71	58.2	144	173	39
3946	Bozeman, MT	MT124127	2	43.0	95.0	78	79.6	1.8	1	13.5	5.32	41.8	151	90.0	81	214	57
3947	Bozeman, MT	MT124118	2	42.5	93.5	92	79.1	1.36	1	13.8	4.93	38.0	148	90.8	129	199	45
3948	Bozeman, MT	MT124665	2	43.2	96.1	81	78.1	1.9	1	13.2	4.22	32.1	116	51.7	404	150	35
3949	Bozeman, MT	MT080370	2	40.7	88.5	73	73.6	2.23	2	16.0	4.45	28.0	95	55.3	283	150	22
3950	Bozeman, MT	MT124627	2	39.9	92.6	81	78.1	1.32	1	13.7	4.93	36.8	185	74.0	144	184	40
3951	Bozeman, MT	Eslick	2	35.9	72.1	85	75.7	1.48	1	14.7	5.14	35.2	156	85.1	260	207	28
3952	Bozeman, MT	MT124898	2	35.3	83.5	81	73.6	1.08	1	15.1	3.86	26.3	78	44.3	380	131	6
3953	Bozeman, MT	MT124470	2	43.7	93.1	86	76.6	1.17	1	14.5	4.26	29.6	172	51.1	298	147	29
3954	Bozeman, MT	MT124904	2	39.1	90.9	79	75.4	1.22	1	13.9	3.95	30.1	100	62.7	488	136	16
3955	Bozeman, MT	MT124570	2	44.5	97.4	83	77.9	0.96	1	13.5	3.83	28.8	167	55.3	331	123	26
3956	Bozeman, MT	MT124551	2	38.0	81.2	84	75.1	1.6	2	14.7	3.97	27.2	189	49.1	397	123	12

3957	Bozeman, MT	MT124153	2	37.8	89.9	76	74.9	1.07	1	13.7	3.64	26.9	75	60.2	377	119	12
3958		HARRINGTON MALT CHECK	2	39.9	97.3	74	81.8	1.74	1	11.9	5.06	45.3	117	89.5	94	217	64
3959	Bozeman, MT	MT124134	2	47.4	94.7	86	82.1	1.94	1	13.0	5.87	48.7	110	108.1	100	261	58
3960	Bozeman, MT	MT124432	2	43.2	94.3	82	77.8	1.1	1	15.4	4.80	33.1	155	81.5	216	185	36
3961	Bozeman, MT	MT124420	2	47.0	96.0	84	79.7	1.7	1	13.9	5.84	42.5	157	105.0	101	236	49
3962	Bozeman, MT	MT124171	2	42.3	97.2	73	77.6	0.94	1	13.3	3.82	29.9	103	54.8	277	133	28
3963	Bozeman, MT	MT124419	2	44.4	96.5	84	78.0	0.98	1	14.8	4.61	31.5	175	63.8	187	167	37
3964	Bozeman, MT	MT124492	2	43.1	92.6	79	77.3	1.32	1	13.7	4.00	31.1	162	43.0	333	127	26
3965	Bozeman, MT	MT124573	2	37.9	88.6	81	75.0	1.73	1	15.7	4.46	29.1	86	54.0	494	147	19
3966	Bozeman, MT	MT124444	2	38.9	89.8	82	78.2	1.15	1	15.4	5.24	34.8	219	70.7	138	193	40
3967	Bozeman, MT	MT124170	2	36.2	79.6	84	73.9	1.18	1	14.4	3.61	25.9	111	40.5	619	110	10
3968	Bozeman, MT	MT124148	2	38.0	88.9	77	74.9	1.08	1	13.7	3.56	27.5	103	51.0	484	119	18
3969	Bozeman, MT	MT124924	2	39.9	94.8	83	74.8	0.94	1	14.7	3.72	27.0	169	47.2	490	119	20
3970	Bozeman, MT	MT124888	2	40.3	93.2	78	74.7	1.31	1	14.1	3.48	25.7	66	42.1	655	116	15
3971	Bozeman, MT	MT124631	2	44.9	97.7	71	77.1	1.25	1	14.7	4.41	31.2	195	42.4	252	153	30
3972	Bozeman, MT	MT124901	2	37.4	87.9	83	74.6	1.24	1	13.0	3.49	27.1	117	52.7	508	98	26
3973	Bozeman, MT	MT124461	2	43.6	95.4	84	80.2	1.4	1	14.7	5.71	41.4	235	87.4	58	208	53
3974	Bozeman, MT	MT124113	2	47.4	95.9	87	80.9	1.55	1	12.7	5.42	44.4	144	105.8	75	203	67
3975	Bozeman, MT	MT124760	2	39.6	89.7	81	76.4	1.08	1	13.9	4.37	31.7	165	69.1	530	143	24
3976	Bozeman, MT	MT124671	2	43.7	96.6	83	77.1	1.1	1	14.9	3.85	26.2	149	49.6	348	116	23
3977	Bozeman, MT	MT124639	2	37.7	90.9	79	76.2	1.19	1	14.0	3.90	29.1	152	46.6	181	113	18
3978	Bozeman, MT	MT124414	2	41.6	93.2	84	77.5	1.07	1	14.8	4.17	29.7	146	58.6	350	130	28
3979	Bozeman, MT	MT124460	2	38.1	89.5	90	76.1	1.1	1	14.2	3.83	28.0	156	44.2	422	106	18
3980	Bozeman, MT	MT124289	2	37.9	82.4	89	79.3	1.33	1	12.4	4.41	36.5	141	91.3	220	146	37
3981	Bozeman, MT	MT124108	2	43.6	96.0	88	80.0	1.51	1	14.2	5.37	39.8	157	92.3	115	201	48
3982	Bozeman, MT	MT124191	2	39.2	88.3	78	78.1	1.23	1	14.8	4.85	33.6	196	57.1	250	161	32
3983	Bozeman, MT	MT124443	2	39.1	92.9	81	78.9	1.36	1	14.5	5.25	38.1	214	81.1	162	183	37
3984	Bozeman, MT	MT124049	2	41.5	93.0	85	77.7	1.25	1	14.3	5.14	37.1	179	90.6	541	193	37
3985	Bozeman, MT	MT124790	2	39.2	90.0	82	76.9	1.25	1	14.8	5.12	35.9	172	85.0	620	195	35
3986	Bozeman, MT	MT124557	2	41.3	93.9	76	77.9	1.21	1	14.2	4.12	30.1	176	65.6	287	124	28
3987	Bozeman, MT	MT124552	2	41.9	94.3	80	76.1	1.96	2	15.2	4.21	27.8	138	55.3	326	121	27
3988		HARRINGTON MALT CHECK	2	39.8	96.2	76	82.6	1.66	1	11.8	5.12	45.0	113	92.1	94	203	64
3989	Bozeman, MT	MT124427	2	42.0	92.7	86	77.3	1.33	1	15.2	4.40	29.4	173	57.6	205	141	29
3990	Bozeman, MT	MT124669	2	41.3	92.9	85	79.3	1.38	1	13.2	4.57	36.0	146	86.9	210	162	41
3991	Bozeman, MT	MT124126	2	37.9	87.7	79	75.6	1.09	1	13.7	3.54	26.1	109	56.3	370	98	16
3992	Bozeman, MT	MT124142	2	36.3	84.2	80	74.7	1.19	1	13.9	3.68	28.3	110	47.5	328	109	10
3993	Bozeman, MT	MT124292	2	41.7	92.6	86	76.4	1.01	1	15.3	4.05	27.5	157	56.3	348	122	28
3994	Bozeman, MT	MT124876	2	39.9	91.8	79	76.3	1.05	1	15.7	4.17	27.3	99	52.9	399	133	19
3995	Bozeman, MT	MT124467	2	37.1	87.7	88	78.5	1.21	1	13.7	4.65	34.8	196	70.7	220	148	30
3996	Bozeman, MT	Champion	2	39.8	89.2	86	75.7	0.98	1	14.5	3.70	25.9	113	48.4	550	107	15
3997	Bozeman, MT	MT124558	2	39.6	94.1	80	75.8	1.81	2	14.4	3.85	27.6	175	52.2	440	107	22
3998	Bozeman, MT	MT124840	2	40.2	91.8	80	78.9	1.2	1	14.0	4.67	34.2	174	58.0	208	158	36
3999	Bozeman, MT	MT124923	2	41.3	95.4	78	75.7	1.09	1	13.9	3.83	27.8	131	47.1	371	111	22
4000	Bozeman, MT	MT124906	2	42.1	96.4	75	77.1	1.07	1	13.7	4.21	31.5	112	63.6	195	138	26
4001	Bozeman, MT	MT124409	2	40.0	90.4	85	74.3	1.49	2	15.2	4.10	27.5	151	44.3	351	108	24
4002	Bozeman, MT	MT124117	2	39.3	84.4	95	78.0	1.2	1	13.7	4.25	32.4	151	81.5	393	137	21
4003	Bozeman, MT	MT124398	2	38.7	87.7	92	78.4	1.18	1	13.9	4.84	36.0	154	89.9	337	168	32
4004	Bozeman, MT	MT124132	2	43.0	95.5	84	78.4	1.1	1	14.4	4.75	33.6	182	77.6	163	161	37
4005	Bozeman, MT	MT124143	2	36.3	81.3	80	73.2	1.08	1	15.4	3.71	24.7	112	53.6	298	104	13
4006	Bozeman, MT	MT124578	2	39.2	89.8	81	76.6	1.04	1	13.7	3.69	28.0	149	47.8	522	106	18
4007	Bozeman, MT	MT124918	2	37.8	87.7	81	73.8	1.23	1	14.5	3.38	23.3	97	35.0	702	98	5
4008	Bozeman, MT	MT124451	2	35.6	82.2	87	77.5	1.53	1	14.4	4.96	35.6	177	74.8	236	169	23
4009	Bozeman, MT	MT124556	2	44.9	97.8	74	76.1	n.d.	3	15.0	4.03	27.8	113	51.8	438	117	24
4010	Bozeman, MT	MT124120	2	43.5	95.3	87	77.3	1.53	1	13.5	3.87	29.9	146	52.3	381	117	31
4011	Bozeman, MT	MT124667	2	42.4	93.8	86	78.6	1.84	1	14.7	5.60	39.8	183	104.3	97	221	45
4012	Bozeman, MT	MT124431	2	43.6	95.9	87	76.9	1.15	1	14.9	4.27	29.6	159	56.2	222	141	29
4013	Bozeman, MT	MT124291	2	40.1	90.8	90	78.7	1.52	1	13.8	4.93	36.9	158	99.0	162	182	39
4014	Bozeman, MT	MT124125	2	41.0	90.1	87	79.0	1.7	1	14.0	5.19	38.8	161	104.5	164	198	41
4015	Bozeman, MT	MT124553	2	40.0	85.4	82	75.2	n.d.	3	14.2	3.93	28.0	178	50.5	411	112	21

4016	Bozeman, MT	MT124647	2	40.1	90.9	80	77.8	1.18	1	13.4	4.40	33.2	216	57.9	116	142	40
4017	Bozeman, MT	MT124658	2	38.5	83.3	94	77.9	1.38	1	14.3	4.81	35.3	165	85.4	271	172	25
4018		HARRINGTON MALT CHECK	2	39.5	96.9	75	82.4	1.7	1	11.8	5.22	46.6	112	90.4	109	212	60
4019	Bozeman, MT	MT124877	2	42.1	95.7	79	78.8	1.34	1	13.9	4.76	35.1	94	65.8	193	177	30
4020	Bozeman, MT	MT124626	2	41.5	92.2	72	77.3	1.41	1	13.3	4.28	32.6	186	54.2	201	136	33
4021	Bozeman, MT	MT124882	2	37.9	85.2	77	74.2	1.25	1	14.6	4.05	28.6	77	50.4	397	132	15
4022	Bozeman, MT	MT124272	2	40.4	90.2	75	79.3	1.43	1	14.3	5.29	37.8	204	58.6	204	192	41
4023	Bozeman, MT	MT124438	2	46.1	96.5	80	80.0	1.67	1	14.6	5.79	42.0	153	101.0	218	237	46
4024	Bozeman, MT	MT124447	2	42.7	91.9	73	78.8	1.61	1	14.9	5.87	40.9	216	76.1	90	221	50
4025	Bozeman, MT	MT124579	2	38.7	90.9	79	76.8	1.14	1	13.8	4.04	30.8	134	58.7	332	125	26
4026	Bozeman, MT	MT124178	2	37.7	86.4	79	76.4	1.14	1	13.9	3.72	27.7	130	47.0	446	118	16
4027	Bozeman, MT	MT124133	2	39.9	92.0	89	78.9	1.36	1	15.1	5.39	37.5	181	96.5	168	204	39
4028	Bozeman, MT	Hays	2	35.3	68.9	80	73.8	1.35	1	14.7	3.76	25.8	108	41.8	725	119	10
4029	Bozeman, MT	Craft	2	41.8	93.1	82	77.6	0.98	1	14.7	4.21	30.2	151	62.9	281	135	28
4030	Bozeman, MT	MT124110	2	42.7	95.6	79	78.9	1.23	1	14.0	4.40	33.5	164	61.7	147	147	40
4031	Bozeman, MT	MT124883	2	38.6	91.9	75	75.2	1.2	1	14.9	4.10	28.4	77	52.6	360	143	19
4032	Bozeman, MT	MT124294	2	38.2	88.4	86	79.1	1.82	1	14.5	5.15	37.6	136	91.7	266	199	37
4033	Bozeman, MT	MT124453	2	38.5	88.2	70	74.6	1.34	1	16.1	4.27	27.5	218	52.1	256	133	24
4034	Bozeman, MT	MT124155	2	39.0	84.2	79	73.3	1.35	1	15.2	3.86	27.2	102	62.2	449	132	15
4035	Bozeman, MT	MT124914	2	40.1	95.5	77	76.2	1.44	1	13.7	3.72	28.0	76	48.4	501	112	15
4036	Bozeman, MT	MT124421	2	48.7	97.8	80	80.9	2.53	1	14.1	6.25	46.1	113	93.6	84	257	47
4037	Bozeman, MT	MT124892	2	43.4	96.6	77	78.2	1.43	1	14.2	4.57	34.5	84	63.6	214	179	30
4038	Bozeman, MT	MT124498	2	41.3	91.2	76	75.8	1.24	1	14.2	4.24	30.9	159	65.1	487	145	28
4039	Bozeman, MT	MT124920	2	44.4	97.4	68	76.1	1.34	1	14.8	4.10	29.5	120	63.8	325	142	29
4040	Bozeman, MT	MT124910	2	40.3	94.5	81	74.4	1.3	1	15.1	3.94	26.9	170	49.8	453	135	22
4041	Bozeman, MT	MT124300	2	37.0	81.0	89	78.3	1.62	1	13.2	4.56	36.1	136	88.9	254	171	32
4042	Bozeman, MT	MT124287	2	40.5	92.2	89	79.0	1.53	1	13.7	4.88	37.3	166	103.3	199	186	39
4043	Bozeman, MT	MT124571	2	43.8	95.7	73	78.6	2.04	2	13.5	4.26	33.1	90	67.2	349	144	25
4044	Bozeman, MT	MT124415	2	46.4	96.0	82	79.3	1.66	1	14.5	5.09	36.9	145	87.1	280	200	42
4045	Bozeman, MT	MT124503	2	41.4	91.9	75	77.0	1.36	1	14.5	4.49	32.7	169	63.0	367	161	32
4046	Bozeman, MT	MT124109	2	40.2	89.2	93	76.6	1.3	1	13.5	3.74	28.0	152	53.2	313	119	28
4047	Bozeman, MT	MT124555	2	41.1	95.5	78	77.2	2.72	2	13.6	4.00	29.9	92	53.6	347	127	20
4048		HARRINGTON MALT CHECK	2	38.7	96.3	72	82.1	2.13	1	11.8	5.21	46.5	101	82.9	184	215	57
4049	Bozeman, MT	MT124666	2	39.2	90.1	93	78.9	1.79	1	14.2	5.21	38.1	154	99.0	242	204	39
4050	Ray, ND	ROBUST	6	30.9	78.4	33	76.9	2.26	1	16.1	6.58	43.5	243	76.3	132	273	36
4051	Ray, ND	TRADITION	6	28.8	66.3	40	76.1	2.16	1	16.2	5.96	39.0	246	92.5	77	233	33
4052	Ray, ND	STELLAR-ND	6	30.4	75.4	39	77.4	2.35	1	14.9	6.31	43.4	271	107.3	42	268	40
4053	Ray, ND	QUEST	6	28.6	67.2	36	77.1	2.31	1	15.9	6.39	41.9	218	99.2	149	262	26
4054	Ray, ND	CONLON	2	41.5	94.1	29	76.7	2.19	1	15.8	5.36	36.3	150	94.9	317	200	37
4055	Ray, ND	PINNACLE	2	34.7	79.0	32	76.7	2.44	1	14.9	5.39	37.8	166	89.6	130	199	31
4056	Ray, ND	ND23325	6	30.2	79.9	29	78.6	2.67	1	12.6	5.76	48.3	150	94.7	147	244	51
4057	Ray, ND	ND23338	6	28.0	72.3	34	77.2	2.47	1	14.7	6.33	45.9	185	95.8	113	274	35
4058	Ray, ND	ND23497	6	30.1	79.3	36	76.5	2.04	1	15.7	6.14	40.0	267	83.0	124	244	31
4059	Ray, ND	ND23449	6	29.6	77.7	39	76.1	2.22	1	16.2	6.37	41.4	229	88.3	95	248	33
4060	Ray, ND	ND23536	6	28.7	70.4	37	77.6	2.16	1	14.7	6.01	42.3	230	94.3	98	240	35
4061	Ray, ND	ND23591	6	26.3	63.8	43	77.5	2.8	1	15.2	6.84	46.0	259	98.0	60	293	33
4062	Ray, ND	ND23592	6	25.8	59.8	40	77.1	2.69	1	15.8	6.82	46.0	262	99.3	54	287	33
4063	Ray, ND	ND23611	6	27.8	75.3	37	75.9	2.43	1	15.3	6.32	43.5	209	92.0	119	259	36
4064	Ray, ND	ND23612	6	29.0	70.7	39	76.2	2.1	1	17.0	6.27	37.5	247	89.8	133	257	26
4065	Ray, ND	ND23669	6	26.8	60.5	39	75.9	2.1	1	17.1	6.15	37.8	262	98.5	103	245	28
4066	Ray, ND	ND23766	6	27.2	62.2	36	75.5	2.2	1	15.1	6.63	46.1	227	89.5	69	277	33
4067	Ray, ND	ND23819	6	25.7	60.8	37	74.2	2.43	1	15.0	6.29	44.5	270	96.4	38	264	33
4068	Ray, ND	ND23825	6	27.2	69.6	35	76.2	2.14	1	16.0	6.36	41.5	255	98.2	139	282	24
4069	Ray, ND	ND23893	6	27.0	69.4	32	76.8	1.95	1	14.9	5.84	41.3	180	92.3	200	253	24
4070	Ray, ND	ND23894	6	29.4	77.4	37	76.9	2.04	1	14.8	6.11	42.0	197	90.7	109	259	33
4071	Ray, ND	ND25976	6	30.3	72.0	40	77.1	2.07	1	15.8	6.49	42.1	217	98.5	81	287	37
4072	Ray, ND	ND25643	6	29.7	73.7	36	76.7	2.07	1	16.0	6.60	42.9	208	100.3	154	292	34
4073	Ray, ND	ND25647	6	27.6	53.5	45	75.8	2.03	1	15.1	5.79	39.5	208	89.7	88	245	31
4074	Ray, ND	ND25649	6	31.5	91.6	41	76.8	2.06	1	15.8	6.60	44.0	220	90.6	76	263	42

4075	Ray, ND	ND25650	6	29.5	81.3	40	76.6	2.01	1	15.2	6.50	43.5	221	89.7	92	267	40
4076	Ray, ND	ND25652	6	28.6	61.9	41	77.1	2.38	1	14.7	6.68	46.2	220	98.2	35	308	35
4077	Ray, ND	ND25654	6	29.7	78.5	42	75.4	2.5	1	15.8	6.58	43.7	191	88.2	87	291	38
4078	Ray, ND	ND25656	6	30.6	82.3	38	77.5	2.26	1	14.8	6.89	47.8	282	108.4	40	309	37
4079		LACEY MALT CHECK	6	32.9	88.6	41	78.6	1.98	1	13.4	5.70	42.1	191	87.0	73	243	53
4080	Ray, ND	ND25661	6	30.4	69.8	40	75.4	2.07	1	16.2	6.30	40.1	186	101.6	175	271	25
4081	Ray, ND	ND25666	6	26.2	46.8	44	75.5	2.49	1	15.9	6.98	45.4	242	106.0	142	295	29
4082	Ray, ND	ND25667	6	30.6	78.3	39	76.0	2.67	1	17.2	7.46	44.3	257	114.2	249	324	33
4083	Ray, ND	ND25668	6	32.5	81.6	39	76.5	2.01	1	16.1	6.55	42.3	241	96.1	243	272	36
4084	Ray, ND	ND25669	6	30.6	76.5	44	75.6	2.17	1	16.6	6.88	42.6	227	92.9	85	280	40
4085	Ray, ND	ND25670	6	32.3	82.5	41	76.2	2.4	1	16.4	7.20	45.3	240	100.2	85	310	43
4086	Ray, ND	ND25671	6	28.6	67.0	39	75.3	2.45	1	16.8	6.78	42.8	207	92.2	135	286	31
4087	Ray, ND	ND25672	6	29.9	69.8	43	76.9	2.45	1	16.9	6.99	43.6	192	91.4	131	308	31
4088	Ray, ND	ND25678	6	29.5	68.3	39	74.7	1.95	1	16.6	5.93	37.8	213	102.7	146	235	29
4089	Ray, ND	ND25680	6	30.8	74.8	40	74.9	2.03	1	15.5	6.02	39.4	221	98.7	101	239	35
4090	Ray, ND	ND25674	6	30.6	72.6	43	75.9	2.04	1	15.5	6.33	41.8	229	96.7	193	255	25
4091	Ray, ND	ND25682	6	27.9	55.9	41	75.9	2.42	1	15.4	6.54	43.9	232	112.4	73	288	33
4092	Ray, ND	ND25683	6	32.8	88.8	41	75.4	2.45	1	17.3	7.16	42.7	268	106.0	145	292	39
4093	Ray, ND	ND25685	6	33.5	85.0	36	75.0	2.31	1	16.2	6.63	42.6	247	98.0	125	264	39
4094	Ray, ND	ND25686	6	32.0	81.9	36	75.4	2.2	1	15.4	6.18	41.2	225	97.9	152	249	33
4095	Ray, ND	ND25688	6	28.7	61.2	46	74.6	2.17	1	16.0	6.18	39.7	180	92.4	127	252	26
4096	Ray, ND	ND25689	6	32.2	75.9	40	75.1	2.27	1	16.8	6.75	42.4	240	95.6	137	269	37
4097	Ray, ND	ND25690	6	33.6	81.3	39	74.1	2.33	1	17.0	6.65	39.1	241	94.2	122	257	34
4098	Ray, ND	ND25691	6	32.9	81.0	38	74.4	2.31	1	16.4	6.47	40.1	231	96.5	213	254	31
4099	Ray, ND	ND25692	6	30.2	76.6	39	75.6	2.38	1	15.7	6.94	44.5	260	109.3	106	289	40
4100	Ray, ND	ND25706	6	29.7	61.3	38	73.9	1.89	1	15.6	5.64	36.7	205	86.6	74	230	37
4101	Ray, ND	ND25707	6	32.6	80.8	36	74.7	2.09	1	16.3	6.12	37.9	212	97.8	50	254	38
4102	Ray, ND	ND25712	6	29.2	74.0	31	76.0	2.53	1	15.9	6.90	44.8	225	104.7	98	278	38
4103	Ray, ND	ND25714	6	30.7	65.1	38	76.9	2.33	1	14.6	6.04	41.4	180	95.0	56	272	32
4104	Ray, ND	ND25716	6	26.4	37.7	44	76.2	2.42	1	14.8	6.34	43.8	216	101.1	60	284	33
4105	Ray, ND	ND25733	6	29.0	74.2	42	74.7	2.1	1	15.4	5.53	38.3	185	87.0	159	215	36
4106	Ray, ND	ND25737	6	27.7	55.0	42	74.3	2.41	1	15.5	6.01	39.9	190	96.5	46	257	28
4107	Ray, ND	ND25768	6	26.9	54.8	43	75.6	2.49	1	15.4	6.41	42.4	226	93.8	80	271	33
4108	Ray, ND	ND26033	6	29.4	74.6	37	75.6	2.5	1	14.9	6.21	42.1	204	109.6	107	265	38
4109		LACEY MALT CHECK	6	32.6	89.0	44	78.0	2.16	1	13.7	5.52	42.4	162	88.6	63	230	59
4110	Ray, ND	ND26034	6	28.8	78.4	49	75.9	2.42	1	15.1	6.30	42.4	215	106.4	96	267	38
4111	Ray, ND	ND26048	6	26.5	63.5	40	75.8	2.03	1	15.6	5.55	36.5	189	107.0	103	235	35
4112	Ray, ND	ND26104	6	29.7	76.7	37	74.3	2	1	16.4	5.58	35.4	217	103.8	65	221	40
4113	Ray, ND	ND26105	6	28.5	67.0	39	74.7	1.99	1	16.1	5.66	36.8	207	101.5	65	226	37
4114	Ray, ND	ND26212	6	29.0	71.2	38	75.9	2.4	1	15.2	6.34	42.6	245	121.3	62	287	35
4115	Ray, ND	ND26229	6	24.9	51.7	36	74.7	2.08	1	15.0	5.64	39.9	183	100.8	36	238	35
4116	Ray, ND	ND26284	6	27.0	70.5	33	76.2	2.17	1	15.3	5.75	39.4	196	101.5	80	245	31
4117	Ray, ND	ND26288	6	31.6	82.1	40	76.0	2	1	16.0	5.68	37.2	204	101.2	92	236	44
4118	Ray, ND	ND26289	6	31.2	81.7	42	76.1	2.02	1	14.9	5.58	38.2	206	97.0	87	234	44
4119	Ray, ND	ND26729	6	29.0	54.6	40	76.2	2.39	1	15.4	6.22	41.5	218	104.7	50	270	30
4120	Ray, ND	ND26731	6	31.3	78.0	38	77.2	2.4	1	15.0	6.41	44.6	210	103.9	49	271	40
4121	Ray, ND	ND26732	6	29.7	70.8	38	76.7	2.37	1	15.5	6.21	42.9	227	102.9	49	262	35
4122	Ray, ND	ND26745	6	30.0	67.9	41	75.9	2.37	1	15.2	6.36	41.9	213	104.5	49	273	32
4123	Ray, ND	ND26925	6	29.1	70.0	39	76.1	2.02	1	15.3	5.66	37.8	220	91.5	56	219	37
4124	Ray, ND	ND26750	6	28.6	64.6	42	75.8	2.26	1	15.1	6.10	40.8	258	103.1	67	247	30
4125	Ray, ND	ND26945	6	31.6	83.6	31	76.7	2.24	1	15.1	6.26	42.8	217	97.4	73	246	42
4126	Ray, ND	ND27090	6	30.9	78.2	45	75.8	1.92	1	15.3	5.79	38.9	217	101.0	100	230	38
4127	Ray, ND	ND27117	6	27.6	68.6	38	75.4	2	1	15.6	5.85	38.6	236	110.0	166	237	27
4128	Ray, ND	ND27118	6	29.8	77.2	40	75.9	2.15	1	14.6	5.75	40.8	216	97.8	117	222	36
4129	Ray, ND	ND27119	6	27.5	70.6	44	75.1	2	1	15.4	5.57	38.3	223	93.3	125	207	31
4130	Ray, ND	INNOVATION	6	31.9	79.2	38	76.7	2.19	1	15.8	6.45	41.2	231	101.0	104	272	35
4131	Ray, ND	ND27185	6	27.5	67.3	40	76.1	2.17	1	14.9	6.21	42.7	233	105.7	61	255	33
4132	Ray, ND	ND27243	6	30.0	80.3	38	77.0	2.25	1	15.9	6.54	43.8	202	120.0	87	275	42
4133	Ray, ND	ND27247	6	28.3	67.9	36	75.8	2.1	1	15.9	5.98	37.7	208	98.7	148	251	29

4134	Ray, ND	ND27282	6	28.7	77.9	39	73.6	1.78	1	17.6	5.38	30.8	244	83.6	163	195	34
4135	Ray, ND	ND27306	6	30.0	80.2	36	74.6	1.88	1	14.5	5.55	38.5	184	93.5	89	227	44
4136	Ray, ND	ND27307	6	26.7	59.3	34	74.2	2.13	1	15.0	5.88	40.8	234	96.2	78	237	31
4137	Ray, ND	ND27326	6	28.0	67.3	34	74.7	1.91	1	15.6	5.76	37.0	260	95.8	109	231	33
4138	Ray, ND	ND28246	6	33.2	88.6	39	75.1	2.19	1	16.3	6.60	41.0	245	98.3	106	263	38
4139		LACEY MALT CHECK	6	32.9	89.4	42	77.5	2	1	13.9	5.43	41.4	179	87.7	67	219	50
4140	Ray, ND	ND28256	6	30.8	78.6	37	77.0	2.35	1	14.5	6.12	43.4	215	105.0	44	280	40
4141	Ray, ND	ND28257	6	30.3	78.3	37	76.5	2.3	1	15.2	6.01	39.8	244	109.9	49	284	35
4142	Ray, ND	ND28261	6	32.4	82.1	35	75.7	2.6	1	15.6	6.21	40.9	223	105.3	33	272	38
4143	Bozeman, MT	Metcalfe	2	34.8	80.8	88	76.6	1.51	1	15.5	5.10	34.9	185	99.2	144	214	31
4144	Bozeman, MT	Cowboy	2	42.9	90.3	87	72.8	1.47	1	14.8	3.98	26.8	148	46.5	664	132	23
4145	Bozeman, MT	MT124635	2	39.6	96.6	72	78.5	1.71	1	15.4	5.88	39.9	185	104.1	64	260	42
4146	Bozeman, MT	MT124886	2	42.6	97.4	76	76.3	1.37	1	14.9	4.48	31.5	98	63.2	240	169	26
4147	Bozeman, MT	MT124176	2	39.6	90.3	77	75.0	1.55	1	13.6	3.74	28.2	188	84.9	503	132	23
4148	Bozeman, MT	Harrington	2	36.0	85.3	85	76.4	1.18	1	15.4	4.73	32.4	188	84.0	262	186	29
4149	Bozeman, MT	MT124632	2	41.4	93.4	79	78.1	1.51	1	13.9	5.15	38.0	234	71.6	168	209	41
4150	Bozeman, MT	MT124644	2	37.3	81.3	83	76.5	1.6	1	14.6	5.27	38.7	275	74.8	84	210	35
4151	Bozeman, MT	Conrad	2	37.8	93.6	80	76.2	1.27	1	15.0	4.72	33.0	195	89.9	181	192	33
4152	Bozeman, MT	Hockett	2	41.8	93.3	88	76.9	1.22	1	14.2	4.71	34.0	193	90.1	226	187	35
4153	Bozeman, MT	MT124167	2	37.8	90.8	77	75.3	1.27	1	12.2	3.51	29.1	92	57.8	428	125	24
4154	Bozeman, MT	MT124301	2	41.2	93.3	85	78.6	1.74	1	14.4	5.23	39.0	152	105.9	222	228	41
4155	Bozeman, MT	Tradition	2	33.9	90.9	91	76.6	n.d.	3	13.3	4.54	34.6	239	73.9	141	176	34
4156	Bozeman, MT	Haybet	2	33.6	48.4	79	70.9	1.63	1	15.6	3.80	24.8	102	39.9	940	128	6
4157	Bozeman, MT	MT124458	2	43.2	95.9	82	79.1	1.76	1	14.8	6.10	42.8	235	89.9	56	260	47
4158	Bozeman, MT	MT124146	2	41.4	96.3	73	76.7	1.36	1	12.7	3.95	32.5	71	71.8	238	148	28
4159	Bozeman, MT	MT124128	2	48.1	98.2	84	82.0	2.24	1	12.2	6.01	52.1	111	111.6	96	290	55
4160	Bozeman, MT	MT124442	2	38.4	89.7	81	77.6	1.41	1	12.6	3.77	31.3	140	46.9	369	127	28
4161	Bozeman, MT	MT124135	2	38.9	92.5	74	74.6	1.33	1	13.4	3.42	26.4	71	60.0	388	109	21
4162	Bozeman, MT	MT124630	2	37.7	89.8	81	78.2	1.5	1	14.9	5.46	38.1	195	102.9	167	226	35
4163	Bozeman, MT	MT124554	2	44.6	97.7	67	74.8	1.52	1	16.0	4.31	27.3	219	73.2	180	141	29
4164	Bozeman, MT	MT124838	2	41.5	91.5	79	78.2	1.37	1	13.6	4.68	35.0	202	61.7	151	178	36
4165	Bozeman, MT	MT124897	2	41.0	97.0	70	77.0	1.2	1	13.8	3.94	28.8	80	61.3	235	145	18
4166	Bozeman, MT	MT124112	2	42.7	96.6	90	79.9	1.49	1	12.6	5.11	41.9	152	111.3	99	220	67
4167	Bozeman, MT	MT080104	2	33.4	92.7	90	76.9	1.48	1	14.4	5.18	38.5	212	92.5	169	207	33
4168	Bozeman, MT	MT124183	2	34.3	81.4	81	75.4	1.27	1	13.4	3.60	27.3	90	53.6	436	125	14
4169		HARRINGTON MALT CHECK	2	39.3	95.9	74	82.1	1.74	1	11.3	5.10	46.8	119	105.3	93	230	64
4170	Bozeman, MT	MT124163	2	42.3	97.3	82	78.1	1.58	1	12.1	4.17	34.7	90	86.2	142	167	39
4171	Bozeman, MT	MT124820	2	40.3	91.5	75	77.5	1.32	1	14.1	4.60	33.3	192	64.0	207	177	32
4172	Bozeman, MT	MT124173	2	38.9	91.5	71	76.5	1.24	1	12.8	3.81	30.2	91	59.9	538	144	26
4173	Bozeman, MT	MT124145	2	34.6	82.4	80	74.0	1.29	1	14.7	4.13	28.5	122	68.2	403	155	19
4174	Bozeman, MT	MT124459	2	43.5	94.7	69	80.7	1.58	1	13.9	5.67	43.8	187	86.0	79	237	53
4175	Bozeman, MT	MT124899	2	39.1	92.8	77	75.0	1.31	1	14.7	4.36	30.3	134	74.0	489	175	26
4176	Bozeman, MT	MT124182	2	41.4	90.8	84	76.4	1.09	1	14.7	4.42	31.6	187	69.1	383	151	32
4177	Bozeman, MT	Pinnacle	2	42.1	95.3	75	77.4	1.26	1	14.2	4.46	32.2	154	68.7	248	166	33
4178	Bozeman, MT	Scarlett	2	37.0	95.1	73	76.1	2	2	15.6	4.36	28.7	143	74.8	521	158	23
4179	Bozeman, MT	MT124285	2	39.1	89.3	90	78.8	1.57	1	13.7	5.17	38.3	130	105.7	412	222	37
4180	Bozeman, MT	MT124668	2	44.6	96.3	77	80.9	1.83	1	12.2	5.61	47.1	107	101.3	207	251	48
4181	Bozeman, MT	MT124879	2	39.7	95.1	75	76.7	1.33	1	12.8	3.86	32.5	59	58.0	343	149	26
4182	Bozeman, MT	MT124880	2	37.1	84.0	80	73.1	1.25	1	15.4	3.91	27.1	69	55.8	509	146	9
4183	Bozeman, MT	MT124628	2	34.6	80.8	85	77.7	1.49	1	13.6	5.08	38.9	144	95.2	176	203	28
4184	Bozeman, MT	MT124656	2	47.5	97.1	81	79.8	2.15	1	14.1	6.09	44.8	130	102.3	217	271	43
4185	Bozeman, MT	MT124161	2	39.6	89.9	76	76.2	1.23	1	12.8	3.71	30.5	99	67.0	253	133	24
4186	Bozeman, MT	MT124881	2	41.8	97.7	66	75.4	1.13	1	13.7	4.08	30.1	99	75.5	354	161	21
4187	Bozeman, MT	MT124832	2	42.9	94.0	75	80.1	1.46	1	12.9	5.04	40.5	181	70.9	157	202	60
4188	Bozeman, MT	MT124172	2	41.8	96.1	73	76.7	1.26	1	12.8	3.96	32.8	129	68.2	336	161	35
4189	Bozeman, MT	MT124659	2	43.0	95.2	74	80.0	1.42	1	11.9	4.50	39.5	124	70.8	163	188	53
4190	Bozeman, MT	MT124141	2	38.2	90.3	70	75.4	1.3	1	13.7	3.49	27.0	105	53.1	471	132	20
4191	Bozeman, MT	MT124643	2	38.7	90.1	82	77.8	1.42	1	13.7	5.00	38.8	162	83.8	308	212	35
4192	Bozeman, MT	MT124454	2	44.0	95.6	71	79.4	1.69	1	14.0	5.73	43.6	169	92.1	157	249	46

4193	Bozeman, MT	MT124111	2	41.0	95.2	88	79.8	1.53	1	14.3	5.35	39.8	152	98.8	106	246	47
4194	Bozeman, MT	MT124175	2	40.9	96.6	78	76.5	1.27	1	15.3	4.50	30.5	120	76.7	240	179	32
4195	Bozeman, MT	MT124440	2	47.4	97.9	83	80.4	2.07	1	14.4	6.30	46.8	130	107.0	69	298	50
4196	Bozeman, MT	MT124151	2	39.8	91.7	71	75.4	1.28	1	13.3	3.65	27.8	82	62.1	375	133	21
4197	Bozeman, MT	MT124697	2	47.5	96.1	67	73.5	1.74	1	16.6	4.80	29.0	144	51.1	932	200	38
4198	Bozeman, MT	MT124304	2	37.0	85.4	87	78.1	1.27	1	13.4	4.67	35.6	178	96.4	270	193	40
4199		HARRINGTON MALT CHECK	2	41.1	97.3	73	82.4	1.73	1	11.5	5.24	47.8	111	95.8	97	249	61
4200	Bozeman, MT	MT124875	2	38.3	90.8	78	75.6	1.18	1	13.8	3.89	28.9	66	52.2	453	148	16
4201	Bozeman, MT	MT124169	2	40.7	91.6	77	75.1	1.18	1	14.7	3.86	27.4	134	59.2	312	144	25
4202	Bozeman, MT	MT124439	2	44.1	95.6	84	77.7	1.22	1	15.0	4.51	31.6	147	60.0	324	182	36
4203	Bozeman, MT	MT124675	2	46.2	97.2	81	78.1	1.62	1	15.7	6.06	39.3	180	85.0	187	267	35
4204	Bozeman, MT	MT124673	2	44.3	96.6	77	81.1	1.77	1	11.9	5.65	48.2	121	100.9	138	270	57
4205	Bozeman, MT	MT124156	2	41.9	96.2	65	76.5	1.26	1	15.2	4.46	31.4	154	60.6	229	176	32
4206	Bozeman, MT	MT124905	2	43.1	97.2	74	76.2	1.21	1	14.6	3.98	28.0	82	55.9	216	153	19
4207	Bozeman, MT	MT124742	2	41.6	95.2	81	77.7	1.41	1	14.2	5.20	39.1	147	87.1	642	243	37
4208	Bozeman, MT	Geraldine	2	36.2	78.6	91	76.7	1.27	1	14.3	4.67	34.9	140	87.2	269	192	28
4209	Bozeman, MT	MT124674	2	39.4	86.4	95	76.7	1.13	1	14.4	4.19	30.0	164	63.5	280	158	24
4210	Bozeman, MT	MT124919	2	40.0	94.9	84	75.5	1.55	1	14.3	3.64	27.0	96	49.0	537	124	13
4211	Bozeman, MT	MT124185	2	38.0	92.6	74	77.1	1.25	1	13.0	4.21	33.8	95	74.5	192	167	29
4212	Bozeman, MT	MT124436	2	46.9	86.9	82	79.4	1.4	1	14.1	5.53	40.4	163	91.1	131	247	48
4213	Bozeman, MT	MT124887	2	43.7	97.7	76	78.7	1.27	1	14.6	5.13	37.6	103	76.7	198	228	39
4214	Bozeman, MT	MT124465	2	37.7	88.9	84	78.5	1.26	1	13.5	5.00	37.3	196	72.8	250	204	35
4215	Bozeman, MT	MT124779	2	39.6	89.0	85	77.7	1.27	1	14.0	5.20	38.7	171	93.5	635	244	33
4216	Bozeman, MT	MT124567	2	40.5	94.1	77	75.6	1.84	2	15.1	4.38	30.2	118	55.2	373	151	24
4217	Bozeman, MT	MT124515	2	41.3	91.9	78	75.5	1.03	1	14.8	4.28	29.4	203	63.2	486	160	28
4218	Bozeman, MT	MT124131	2	43.2	95.7	80	80.4	1.54	1	13.8	5.69	43.1	145	108.3	112	273	49
4219	Bozeman, MT	MT124561	2	43.2	96.9	74	76.3	1.32	1	14.8	4.47	30.9	114	59.6	349	164	30
4220	Bozeman, MT	MT124908	2	40.5	92.9	82	74.9	1.19	1	13.5	3.83	30.3	89	63.2	375	116	18
4221	Bozeman, MT	MT124663	2	48.7	98.1	81	80.4	1.81	1	12.4	5.59	45.5	140	104.1	98	215	67
4222	Bozeman, MT	MT124576	2	38.2	83.1	84	74.3	1.83	2	14.7	3.84	26.6	185	52.5	422	106	17
4223	Bozeman, MT	MT124160	2	37.5	90.4	76	74.6	1.23	1	13.6	3.63	27.7	67	54.1	262	103	14
4224	Bozeman, MT	MT124466	2	43.2	94.8	77	78.7	1.57	1	14.3	5.68	40.7	195	81.2	144	202	46
4225	Bozeman, MT	MT124165	2	42.2	97.3	82	76.6	1.22	1	14.3	4.14	29.0	122	64.9	154	129	29
4226	Bozeman, MT	Morex	2	32.4	81.7	92	76.8	1.38	1	14.7	5.08	37.2	215	71.0	273	179	23
4227	Bozeman, MT	MT124912	2	43.3	97.3	68	77.5	1.53	1	13.2	3.90	31.2	96	51.1	243	133	24
4228	Bozeman, MT	MT124136	2	38.5	92.6	80	76.3	1.4	1	12.8	3.91	30.8	65	58.0	413	127	26
4229		HARRINGTON MALT CHECK	2	39.6	96.7	74	81.8	1.77	1	11.3	5.03	46.6	111	93.9	106	200	60
4230	Bozeman, MT	MT124139	2	39.4	93.2	84	76.1	1.19	1	13.1	3.61	29.8	77	59.5	384	113	21
4231	Bozeman, MT	MT124664	2	45.0	97.4	76	79.3	2.18	1	12.4	5.53	45.5	93	99.0	97	215	57
4232	Bozeman, MT	MT124107	2	43.3	94.6	80	79.2	1.64	1	14.0	5.51	41.3	158	121.3	79	219	54
4233	Bozeman, MT	MT124885	2	44.8	97.2	72	77.5	1.19	1	13.9	4.26	31.9	92	78.3	219	144	22
4234	Bozeman, MT	MT124637	2	39.1	93.7	82	79.7	1.57	1	13.2	5.08	41.3	176	108.8	70	191	59
4235	Bozeman, MT	MT124106	2	43.2	93.1	87	76.1	1.15	1	13.7	3.84	29.2	130	68.8	520	114	26
4236	Bozeman, MT	MT124434	2	45.6	94.5	81	78.2	1.13	1	13.1	4.37	34.6	133	92.9	227	149	38
4237	Bozeman, MT	MT124900	2	42.0	95.1	78	76.7	1.08	1	13.8	3.98	29.3	101	77.8	263	127	22
4238	Bozeman, MT	MT124180	2	39.4	94.7	72	76.9	1.19	1	13.0	3.69	28.5	71	95.2	281	114	21
4239	Bozeman, MT	MT124895	2	38.7	90.2	78	73.8	1.17	1	13.9	3.68	27.1	76	73.5	331	108	16
4240	Bozeman, MT	MT124450	2	41.2	95.5	72	77.1	1.16	1	12.9	3.76	29.3	152	61.4	272	103	35
4241	Bozeman, MT	MT124231	2	37.4	85.4	82	75.0	1.2	1	13.7	3.73	27.6	138	78.0	479	100	19
4242	Bozeman, MT	MT124123	2	43.0	95.0	88	78.8	1.46	1	13.8	5.04	38.4	130	124.1	137	187	43
4243	Bozeman, MT	MT124894	2	43.4	96.6	69	76.2	1.13	1	14.4	4.20	29.9	86	87.3	170	134	22
4244	Bozeman, MT	MT124464	2	42.1	93.8	78	79.6	1.38	1	13.1	5.26	41.0	215	103.4	55	190	62
4245	Bozeman, MT	MT124560	2	39.2	94.2	69	76.5	1.19	1	13.9	3.92	29.3	88	85.2	268	116	16
4246	Bozeman, MT	MT124649	2	44.8	97.2	74	76.7	1.32	1	13.4	4.10	32.2	198	71.1	136	121	37
4247	Bozeman, MT	MT124677	2	41.2	93.5	92	79.0	1.8	1	13.3	5.22	39.5	147	115.1	90	206	53
4248	Bozeman, MT	MT124423	2	46.6	95.7	86	78.7	1.67	1	14.1	5.51	41.2	144	116.1	133	216	50
4249	Bozeman, MT	MT124796	2	40.5	92.6	86	75.8	1.28	1	14.4	5.18	38.5	179	107.1	558	203	37
4250	Bozeman, MT	MT124902	2	39.1	93.2	82	73.9	1.25	1	14.1	3.77	26.9	146	63.0	427	119	23
4251	Bozeman, MT	MT124168	2	42.2	98.2	78	77.2	1.37	1	13.3	4.01	32.0	91	77.5	119	135	30

4252	Bozeman, MT	MT010160	2	39.2	87.6	92	77.6	1.22	1	14.5	4.85	35.5	178	73.5	311	177	28
4253	Bozeman, MT	MT124158	2	35.2	81.9	78	73.2	1.27	1	14.7	3.83	26.1	79	76.1	234	111	9
4254	Bozeman, MT	MT124422	2	44.6	95.4	87	77.6	1.3	1	14.2	4.57	33.6	146	76.7	196	162	33
4255	Bozeman, MT	MT124640	2	36.9	89.2	88	77.0	1.36	1	14.1	5.06	37.4	196	95.4	95	173	33
4256	Bozeman, MT	MT124063	2	39.7	87.9	81	77.8	1.25	1	12.9	4.18	33.8	173	74.6	165	126	34
4257	Bozeman, MT	MT124157	2	36.3	87.1	80	73.8	1.19	1	14.6	3.72	26.2	96	68.0	277	106	12
4258		HARRINGTON MALT CHECK	2	39.5	96.3	76	81.9	1.53	1	11.3	5.13	47.8	126	115.6	67	212	62
4259	Bozeman, MT	MT124878	2	36.3	84.2	80	72.6	1.13	1	14.9	3.99	27.4	78	66.4	395	121	9
4260	Bozeman, MT	MT124572	2	41.4	92.9	86	76.2	1.51	2	14.0	4.11	29.3	154	78.7	174	119	27
4261	Bozeman, MT	MT124435	2	46.1	96.3	87	78.4	1.39	1	13.9	5.44	40.1	160	114.3	133	207	50
4262	Bozeman, MT	MT124254	2	38.8	88.3	82	77.5	1.24	1	13.8	4.71	34.7	184	70.2	267	161	28
4263	Bozeman, MT	MT124177	2	43.0	97.3	75	76.1	1.07	1	13.3	3.90	29.3	137	61.7	234	125	31
4264	Bozeman, MT	MT124636	2	39.2	89.8	88	77.1	1.23	1	14.4	4.93	35.7	176	86.3	206	177	28
4265	Bozeman, MT	MT124121	2	42.4	97.7	81	78.6	1.56	1	15.0	5.95	41.9	175	113.9	51	243	50
4266	Bozeman, MT	MT124575	2	41.4	95.0	78	74.1	1.86	2	15.5	4.21	27.8	205	60.7	199	125	27
4267	Bozeman, MT	MT124638	2	39.1	86.1	86	75.2	1.32	1	13.4	4.02	30.4	193	50.5	257	119	29
4268	Bozeman, MT	MT124893	2	36.6	83.5	83	72.4	1.13	1	14.9	3.71	25.8	69	45.4	406	117	6
4269	Bozeman, MT	MT124150	2	43.6	96.4	72	75.1	1.1	1	15.0	4.39	30.0	152	67.6	130	157	32
4270	Bozeman, MT	MT124642	2	40.2	92.3	91	78.0	1.26	1	14.4	5.28	38.0	180	79.2	118	200	44
4271	Bozeman, MT	MT124437	2	45.6	95.4	91	79.5	1.75	1	14.1	5.90	42.7	158	109.7	71	236	53
4272	Bozeman, MT	MT010158	2	41.8	91.0	78	77.1	1.23	1	14.7	4.88	34.3	191	61.9	195	171	32
4273	Bozeman, MT	MT124915	2	40.0	94.1	84	74.5	1.04	1	14.1	3.74	27.6	155	46.6	414	111	22
4274	Bozeman, MT	MT124281	2	41.3	93.7	89	78.3	1.36	1	14.4	5.37	38.9	168	106.1	79	212	48
4275	Bozeman, MT	MT124657	2	38.2	86.8	98	77.0	1.22	1	14.3	4.83	36.0	169	101.5	269	170	28
4276	Bozeman, MT	MT124645	2	38.6	96.1	86	79.6	1.35	1	13.4	5.23	41.2	160	99.2	61	196	59
4277	Bozeman, MT	MT124184	2	39.8	95.0	80	75.0	1.08	1	13.9	3.64	27.0	108	51.5	334	114	20
4278	Bozeman, MT	MT124144	2	37.0	88.1	77	74.2	1.4	1	13.5	3.50	26.9	104	52.5	295	106	21
4279	Bozeman, MT	MT124114	2	41.4	96.4	84	77.4	1.17	1	13.3	4.23	32.4	155	65.8	127	133	36
4280	Bozeman, MT	MT124035	2	40.1	92.8	82	76.0	1.42	1	14.8	5.10	36.5	160	88.0	557	208	37
4281	Bozeman, MT	MT124295	2	37.8	87.4	92	77.8	1.42	1	13.3	4.51	35.7	158	92.6	152	162	31
4282	Bozeman, MT	MT124296	2	41.6	92.5	90	79.0	1.67	1	13.2	5.38	41.4	142	106.6	199	220	51
4283	Bozeman, MT	MT124162	2	42.1	95.2	80	77.0	1.48	1	13.1	3.93	31.8	84	54.9	232	149	24
4284	Bozeman, MT	MT124122	2	41.6	91.0	93	75.7	1.22	1	13.6	3.82	29.8	143	54.0	438	110	25
4285	Bozeman, MT	MT124138	2	40.6	96.7	84	78.0	1.44	1	12.7	3.84	32.7	62	65.0	181	131	32
4286	Bozeman, MT	MT124452	2	43.9	96.8	78	78.9	1.52	1	14.7	5.50	40.1	185	82.1	121	219	50
4287	Bozeman, MT	MT124469	2	44.9	98.0	76	80.0	1.68	1	13.8	5.85	44.9	176	88.6	184	235	46
4288		HARRINGTON MALT CHECK	2	40.0	96.8	77	81.7	1.74	1	11.5	5.08	46.5	108	94.7	89	219	64
4289	Bozeman, MT	MT124633	2	37.9	90.1	86	78.1	1.43	1	14.1	5.05	37.4	171	97.1	128	188	38
4290	Bozeman, MT	MT124429	2	42.4	95.9	91	76.7	1.21	1	14.4	4.08	29.0	156	59.8	222	130	29
4291	Bozeman, MT	MT124390	2	36.5	78.5	91	77.4	1.44	1	13.9	4.92	36.3	155	92.3	269	183	26
4292	Bozeman, MT	MT124426	2	43.5	96.6	77	78.2	1.58	1	14.5	5.54	40.3	152	109.7	124	226	50
4293	Bozeman, MT	MT124891	2	43.2	97.9	75	76.6	1.21	1	14.6	4.55	32.5	102	75.4	174	170	30
4294	Bozeman, MT	MT124449	2	43.0	96.0	70	79.2	1.31	1	14.3	5.32	39.9	227	80.7	61	205	49
4295	Bozeman, MT	MT124298	2	42.0	91.4	83	78.8	1.55	1	13.8	5.16	38.4	154	111.9	194	210	41
4296	Bozeman, MT	MT124188	2	44.3	96.8	67	75.5	1.17	1	14.5	3.97	29.4	154	67.8	144	133	29
4297	Bozeman, MT	MT124293	2	40.0	89.9	81	78.7	1.27	1	13.0	4.43	36.3	154	102.0	157	160	37
4298	Bozeman, MT	MT124070	2	39.5	87.0	74	77.9	1.29	1	13.9	4.97	36.4	172	83.3	188	178	28
4299	Bozeman, MT	MT124149	2	36.3	85.3	78	73.4	1.32	1	14.4	3.51	25.5	99	47.9	473	103	9
4300	Bozeman, MT	MT124896	2	44.1	96.6	75	77.6	1.18	1	13.6	4.46	34.1	100	62.4	244	160	26
4301	Bozeman, MT	MT124129	2	42.5	97.3	72	79.3	1.48	1	14.2	5.49	40.2	158	112.3	68	225	54
4302	Bozeman, MT	Bowman	2	43.8	96.3	79	76.2	1.04	1	14.5	3.92	28.0	107	47.3	539	127	20
4303	Bozeman, MT	MT124778	2	41.9	94.0	82	76.4	1.24	1	14.7	3.80	27.5	134	49.6	425	114	22
4304	Bozeman, MT	MT124116	2	43.3	96.3	79	79.4	1.73	1	14.2	5.60	41.6	151	105.0	76	250	54
4305	Bozeman, MT	MT124660	2	41.6	93.2	85	77.1	1.31	1	14.5	4.08	29.2	155	63.4	273	139	28
4306	Bozeman, MT	MT124433	2	43.2	96.2	84	77.2	1.14	1	15.5	4.59	31.5	171	65.0	210	177	33
4307	Bozeman, MT	MT124648	2	39.2	86.8	77	78.7	1.43	1	14.2	5.44	40.1	187	71.1	139	218	45
4308	Bozeman, MT	MT124105	2	40.4	90.0	84	76.3	1.17	1	14.2	4.26	31.1	168	61.6	367	158	28
4309	Bozeman, MT	MT124425	2	44.8	96.3	79	79.8	1.7	1	14.6	5.63	40.6	142	90.3	213	250	46
4310	Bozeman, MT	MT124890	2	40.8	96.6	71	75.0	1.21	1	14.9	3.88	26.7	76	49.1	420	146	15

4311	Bozeman, MT	MT124672	2	41.4	93.1	89	80.0	1.7	1	14.2	5.65	42.6	134	101.3	172	245	45
4312	Bozeman, MT	MT124152	2	38.4	90.2	80	76.0	1.25	1	14.3	3.88	28.8	77	63.6	285	136	16
4313	Bozeman, MT	MT124278	2	37.7	80.3	84	78.0	1.45	1	13.7	4.88	37.9	138	89.6	287	191	28
4314	Bozeman, MT	MT124303	2	40.9	88.1	93	78.6	1.64	1	13.3	5.12	39.3	134	84.3	221	205	44
4315	Bozeman, MT	MT124159	2	39.3	91.3	80	76.2	1.2	1	13.1	3.67	28.3	103	55.2	288	126	25
4316	Bozeman, MT	MT124448	2	41.4	92.9	76	78.7	1.76	1	15.0	6.33	43.2	193	82.6	193	263	39
4317	Bozeman, MT	Robust	2	34.6	88.3	80	77.9	1.31	1	14.7	5.51	38.8	214	63.6	282	225	31
4318		HARRINGTON MALT CHECK	2	40.1	96.6	72	82.3	1.75	1	11.8	5.20	47.4	107	85.9	121	228	57
4319	Bozeman, MT	MT124916	2	40.7	94.7	74	74.0	1.16	1	15.7	4.41	28.1	123	55.9	356	164	32
4320	Bozeman, MT	MT124655	2	41.1	93.5	85	77.3	1.07	1	14.6	4.20	30.1	157	61.2	432	153	28
4321	Bozeman, MT	MT124282	2	42.5	95.6	79	79.9	1.91	1	12.8	5.35	42.8	109	85.2	166	232	57
4322	Bozeman, MT	MT124124	2	44.1	95.1	82	80.7	1.79	1	13.3	5.58	45.0	137	112.9	142	240	58
4323	Bozeman, MT	MT124625	2	43.6	96.6	76	79.0	1.15	1	13.4	4.35	33.0	152	48.7	149	151	38
4324	Bozeman, MT	MT124456	2	39.7	91.9	76	76.9	1.12	1	14.0	4.18	30.7	205	58.3	262	139	26
4325	Bozeman, MT	MT124455	2	40.4	92.5	74	79.4	1.38	1	13.9	5.19	38.8	194	67.9	147	196	44
4326	Bozeman, MT	MT124137	2	37.7	89.0	79	75.8	1.15	1	13.8	3.69	27.9	97	60.3	374	123	12
4327	Bozeman, MT	MT124921	2	41.1	94.1	79	76.4	1.15	1	13.2	3.77	28.7	135	47.0	502	126	27
4328	Bozeman, MT	MT124263	2	40.3	92.7	72	79.4	1.56	1	13.9	5.32	39.5	204	64.4	197	226	41
4329	Bozeman, MT	MT124174	2	41.6	96.8	73	76.3	1.22	1	14.7	4.23	29.0	159	63.4	278	171	28
4330	Bozeman, MT	MT124678	2	38.1	87.9	83	79.5	1.47	1	13.5	4.98	39.5	145	96.0	157	214	45
4331	Bozeman, MT	MT124821	2	41.3	88.3	74	78.6	1.4	1	14.0	5.04	36.0	192	65.4	213	204	39
4332	Bozeman, MT	MT124670	2	40.1	87.8	91	78.0	1.39	1	13.0	3.84	30.4	126	55.8	413	131	28
4333	Bozeman, MT	MT124154	2	36.7	84.6	82	74.1	1.18	1	13.7	3.72	27.6	94	63.1	473	143	9
4334	Bozeman, MT	Haxby	2	39.7	90.7	67	75.4	1.82	2	15.5	4.03	26.6	93	60.9	355	142	18
4335	Bozeman, MT	MT124417	2	45.8	96.4	82	79.0	1.57	1	14.5	5.23	37.6	128	81.5	200	227	42
4336	Bozeman, MT	MT124634	2	40.1	91.9	81	79.7	1.54	1	13.8	5.55	40.4	189	75.6	115	231	52
4337	Bozeman, MT	MT124416	2	42.8	95.9	82	78.8	1.63	1	14.7	5.24	36.2	139	87.7	251	207	42
4338	Bozeman, MT	MT124907	2	40.8	94.8	75	77.1	1.24	1	12.4	3.97	32.8	121	63.4	341	160	35
4339	Bozeman, MT	MT124463	2	37.9	90.5	85	77.2	1.28	1	13.1	4.27	32.8	138	69.8	411	160	29
4340	Bozeman, MT	MT124913	2	41.6	95.7	74	75.5	1.12	1	13.5	3.73	28.1	149	52.5	430	133	30
4341	Bozeman, MT	MT124290	2	41.3	93.7	88	76.2	1.05	1	15.6	4.41	29.7	166	62.1	381	171	32
4342	Bozeman, MT	MT124909	2	37.0	85.2	86	73.7	1.26	1	13.9	3.51	25.7	109	50.5	530	121	16
4343	Bozeman, MT	MT124280	2	41.5	92.9	86	79.3	1.5	1	13.6	5.05	37.6	162	102.8	127	220	44
4344	Bozeman, MT	MT124662	2	43.9	96.9	79	78.3	1.33	1	13.9	4.65	34.5	158	71.9	239	190	40
4345	Bozeman, MT	MT124283	2	36.6	83.0	88	75.1	1.08	1	14.7	3.59	24.8	153	51.8	420	116	16
4346	Bozeman, MT	MT124115	2	41.1	93.2	85	78.1	1.16	1	14.5	4.60	32.9	172	76.6	176	184	39
4347	Bozeman, MT	MT124186	2	40.4	94.4	83	76.1	1.15	1	14.0	3.57	26.3	114	45.5	492	124	19
4348	Bozeman, MT	MT124650	2	43.3	96.6	71	79.6	1.45	1	12.3	4.75	39.4	171	73.9	169	190	55
4349		HARRINGTON MALT CHECK	2	40.3	95.9	75	82.1	1.66	1	11.4	5.10	46.7	109	94.4	115	224	62
4350	Bozeman, MT	MT124097	2	42.0	90.3	82	77.4	1.14	1	14.2	4.02	29.3	167	63.5	275	137	29
4351	Bozeman, MT	MT124330	2	41.2	93.7	83	77.6	1.2	1	15.0	5.11	34.6	213	80.9	168	206	37
4352	Bozeman, MT	MT124374	2	40.6	93.0	84	77.3	1.33	1	14.2	5.23	38.0	154	89.7	282	218	37
4353	Bozeman, MT	MT124884	2	40.6	95.0	77	76.2	1	1	14.2	3.76	27.3	82	48.7	400	137	15
4354	Bozeman, MT	MT124302	2	39.1	88.6	89	77.5	1.13	1	13.8	4.51	33.8	170	95.8	193	173	28
4355	Bozeman, MT	MT124308	2	38.4	85.6	89	76.3	1.24	1	14.4	4.94	36.2	155	85.4	378	206	33
4356	Bozeman, MT	MT124073	2	41.8	92.4	77	78.8	1.23	1	13.7	5.07	37.9	144	79.5	209	200	41
4357	Bozeman, MT	MT124365	2	40.3	88.7	82	76.1	1.34	1	15.1	5.50	37.5	202	88.7	435	235	35
4358	Bozeman, MT	MT124521	2	38.9	81.3	88	74.4	1.13	1	14.4	3.98	28.1	161	58.9	438	128	18
4359	Bozeman, MT	MT124680	2	40.9	95.5	75	75.2	1.75	2	15.3	4.23	28.2	106	57.3	341	141	24
4360	Bozeman, MT	MT124087	2	46.5	97.3	75	77.6	1.1	1	13.8	4.32	32.0	129	67.1	210	144	29
4361	Bozeman, MT	MT124164	2	40.2	94.5	75	76.6	1.29	1	13.6	4.02	30.3	89	64.2	280	148	21
4362	Bozeman, MT	MT124700	2	39.1	89.6	88	74.8	1.8	2	14.8	4.23	29.1	87	60.7	434	146	16
4363	Bozeman, MT	MT124857	2	39.8	88.7	83	77.0	1.38	1	13.6	4.10	31.4	135	62.7	311	147	24
4364	Bozeman, MT	MT124340	2	33.6	75.5	89	75.4	1.34	1	13.3	4.64	35.4	156	78.6	366	189	31
4365	Bozeman, MT	MT124603	2	37.0	79.1	89	77.1	1.33	1	14.0	5.09	36.8	212	98.4	305	220	28
4366	Bozeman, MT	MT124016	2	41.7	94.2	88	78.8	1.31	1	12.9	4.88	38.3	169	96.8	239	201	51
4367	Bozeman, MT	MT124853	2	39.9	94.7	83	75.6	n.d.	3	13.9	3.90	28.7	156	49.5	533	124	18
4368	Bozeman, MT	MT124348	2	41.0	91.7	86	77.5	1.3	1	14.1	5.31	38.9	189	99.6	275	222	37
4369	Bozeman, MT	MT124500	2	40.0	92.2	83	76.2	1.03	1	14.6	4.05	28.1	147	64.2	333	137	28

4370	Bozeman, MT	MT124315	2	39.9	88.0	82	76.8	1.27	1	12.8	3.77	29.6	130	52.8	571	123	31
4371	Bozeman, MT	MT124590	2	43.3	90.8	86	78.4	1.33	1	14.3	5.37	39.3	188	96.0	290	234	42
4372	Bozeman, MT	MT124368	2	38.2	84.6	91	76.9	1.28	1	14.6	5.16	36.6	206	88.8	591	223	30
4373	Bozeman, MT	MT124388	2	39.9	91.3	81	76.3	1.16	1	13.4	3.72	28.0	158	56.0	528	130	28
4374	Bozeman, MT	MT124373	2	40.2	88.6	87	76.8	1.22	1	14.8	5.38	38.2	199	89.3	381	227	35
4375	Bozeman, MT	MT124646	2	41.8	93.7	76	79.1	1.39	1	14.5	5.59	40.6	205	74.6	148	237	49
4376	Bozeman, MT	MT124428	2	45.5	95.9	87	76.8	1.18	1	14.6	4.48	31.1	161	61.6	386	173	33
4377	Bozeman, MT	MT124462	2	45.1	96.2	73	77.2	1.48	1	14.5	5.01	36.8	159	77.0	287	185	36
4378	Bozeman, MT	MT124179	2	34.9	80.4	85	72.6	1.17	1	14.7	3.85	27.1	105	52.8	327	136	13
4379		HARRINGTON MALT CHECK		40.4	94.3	74	81.4	1.69	1	11.5	5.01	45.8	121	91.8	78	222	63
4380	Bozeman, MT	MT124889	2	37.7	87.8	81	73.3	1.42	2	14.1	3.52	25.1	63	41.5	475	122	8
4381	Bozeman, MT	MT124661	2	45.3	97.4	85	78.6	1.58	1	13.3	4.88	37.6	127	91.0	199	202	47
4382	Bozeman, MT	MT124652	2	44.0	93.8	71	77.9	1.42	1	13.4	4.45	34.7	178	69.7	179	166	38
4383	Bozeman, MT	MT124788	2	42.2	93.6	84	78.8	1.34	1	13.8	4.58	34.1	178	58.0	105	181	43
4384	Bozeman, MT	MT124140	2	42.4	96.9	75	77.6	1.34	1	12.3	3.72	31.1	70	60.2	180	138	29
4385	Bozeman, MT	MT124922	2	44.2	97.3	71	77.3	1.4	1	12.5	3.78	30.9	99	58.3	229	153	29
4386	Bozeman, MT	MT124925	2	34.5	77.0	79	74.2	1.43	1	14.1	3.98	30.3	70	57.2	273	148	9
4387	Bozeman, MT	MT124497	2	42.1	90.4	77	74.6	1.14	1	15.1	4.22	28.1	174	61.9	395	151	29
4388	Bozeman, MT	MT124445	2	42.7	94.8	74	78.8	1.31	1	13.3	4.69	35.8	193	64.1	127	184	48
4389	Bozeman, MT	MT124874	2	34.6	86.2	79	72.8	1.39	1	14.3	3.39	24.4	68	50.4	521	114	12
4390	Bozeman, MT	MT124574	2	37.9	80.3	87	73.0	1.86	2	15.5	3.89	25.6	173	43.8	389	125	12
4391	Bozeman, MT	MT124545	2	42.5	95.1	81	78.1	1.52	1	13.7	5.09	38.3	136	83.8	339	217	42
4392	Bozeman, MT	MT124629	2	38.3	90.5	84	76.0	1.45	1	14.9	5.26	36.8	218	79.4	67	212	42
4393	Bozeman, MT	MT124903	2	42.1	96.0	81	75.6	1.19	1	13.0	3.65	28.4	104	49.6	366	136	25
4394	Bozeman, MT	MT124792	2	42.2	95.6	85	77.8	1.42	1	13.3	5.02	38.8	140	82.6	579	228	43
4395	Bozeman, MT	MT124418	2	42.1	95.7	84	76.8	1.23	1	14.6	4.23	30.3	139	55.0	205	160	29
4396	Bozeman, MT	MT124119	2	36.7	82.9	88	77.0	1.39	1	14.6	5.05	35.3	161	87.4	172	207	28
4397	Bozeman, MT	MT124911	2	39.9	93.5	78	73.4	1.28	1	14.8	3.89	26.8	90	49.5	289	139	13
4398	Bozeman, MT	MT124441	2	42.8	94.1	88	76.6	1.09	1	14.6	4.10	28.8	141	51.0	304	150	29
4399	Bozeman, MT	MT124446	2	42.0	92.0	77	77.4	1.6	1	15.1	5.40	37.5	194	75.8	114	219	40
4400	Bozeman, MT	MT124654	2	43.1	96.3	78	76.3	1.11	1	14.8	3.96	26.8	149	53.2	269	143	26
4401	Bozeman, MT	MT124405	2	40.1	95.3	78	77.4	1.42	1	14.3	5.16	38.1	146	83.5	477	219	37
4402	Bozeman, MT	MT124366	2	39.5	89.6	88	76.4	1.33	1	15.1	5.32	35.2	204	99.8	168	226	33
4403	Bozeman, MT	MT124020	2	38.9	87.1	78	75.4	1.3	1	14.2	3.76	26.6	149	45.1	218	125	18
4404	Bozeman, MT	MT124103	2	43.8	95.6	83	76.4	1.06	1	14.3	4.01	28.5	141	50.1	281	132	29
4405	Bozeman, MT	MT124930	2	37.1	81.0	77	75.4	1.39	1	15.0	5.19	34.6	205	90.1	297	217	28
4406	Bozeman, MT	MT124327	2	42.8	92.5	77	76.2	1.63	1	15.1	5.55	37.8	181	89.9	221	240	38
4407	Bozeman, MT	MT124007	2	43.4	95.7	75	78.5	1.35	1	13.3	4.83	37.3	172	86.6	104	189	48
4408	Bozeman, MT	MT124342	2	40.0	90.2	80	77.2	1.33	1	13.7	4.83	35.8	141	90.0	189	210	37
4409		HARRINGTON MALT CHECK		40.4	94.5	74	81.0	1.77	1	11.7	5.01	45.8	107	86.5	67	229	63
4410	Bozeman, MT	MT124320	2	40.0	84.7	91	75.7	1.58	1	15.1	5.86	40.5	182	88.7	191	255	31
4411	Bozeman, MT	MT124056	2	41.6	95.6	80	76.6	1.16	1	13.4	3.76	28.1	168	48.4	194	122	27
4412	Bozeman, MT	MT124506	2	43.3	97.8	81	75.9	1.07	1	14.4	4.00	29.4	168	54.7	231	135	26
4413	Bozeman, MT	MT124220	2	44.5	98.5	71	75.8	1.77	2	15.4	4.24	28.3	113	54.5	300	152	25
4414	Bozeman, MT	MT124684	2	40.3	97.2	85	75.1	1.86	2	14.8	4.02	28.2	79	54.9	355	135	20
4415	Bozeman, MT	MT124946	2	42.9	97.0	85	75.0	1.08	1	13.8	3.81	27.8	144	48.8	492	120	23
4416	Bozeman, MT	MT124224	2	42.8	99.0	71	75.4	1.52	2	16.1	4.61	30.0	119	57.9	220	161	29
4417	Bozeman, MT	MT124866	2	42.9	98.1	85	77.1	1.11	1	13.7	3.85	28.3	158	52.7	299	134	26
4418	Bozeman, MT	MT124071	2	41.6	94.6	83	78.4	1.41	1	13.1	5.21	41.5	174	82.2	85	209	58
4419	Bozeman, MT	MT124360	2	42.0	97.7	80	77.1	1.29	1	14.6	5.31	38.5	203	95.1	101	223	41
4420	Bozeman, MT	MT124690	2	40.9	96.6	79	76.5	1.14	1	13.0	3.67	28.8	149	47.1	378	118	32
4421	Bozeman, MT	MT124326	2	40.0	95.3	95	75.9	1	1	14.6	4.12	28.6	204	52.4	282	145	26
4422	Bozeman, MT	MT124391	2	42.3	96.8	86	76.8	1.48	1	14.5	5.21	36.5	179	89.5	146	218	41
4423	Bozeman, MT	MT124023	2	40.0	92.0	79	77.1	1.33	1	14.3	4.81	34.9	157	83.4	207	192	35
4424	Bozeman, MT	MT124406	2	43.1	93.7	85	77.5	1.41	1	12.4	3.39	28.3	119	52.3	363	115	33
4425	Bozeman, MT	MT124065	2	36.9	73.4	91	74.5	1.44	2	14.1	3.68	26.7	123	45.5	591	128	12
4426	Bozeman, MT	MT124022	2	47.1	97.1	70	80.9	1.69	1	13.9	5.65	41.9	173	82.0	134	249	49
4427	Bozeman, MT	MT124407	2	46.0	95.3	78	78.4	1.59	1	14.5	5.56	39.1	202	97.7	269	259	42
4428	Bozeman, MT	MT124341	2	38.1	89.5	95	77.3	1.3	1	14.6	4.97	34.6	169	100.0	382	217	33

4429	Bozeman, MT	MT124411	2	42.7	97.3	82	80.1	1.67	1	13.1	5.32	42.2	150	101.8	432	240	55
4430	Bozeman, MT	MT124928	2	42.3	90.9	88	75.3	1.17	1	13.9	3.78	27.9	175	51.2	476	134	26
4431	Bozeman, MT	MT124367	2	38.7	87.0	86	77.4	1.41	1	14.5	5.00	35.5	191	99.5	504	212	33
4432	Bozeman, MT	MT124245	2	35.8	78.9	89	72.6	1.55	2	15.2	3.91	26.2	151	50.2	577	130	15
4433	Bozeman, MT	MT124319	2	40.6	89.3	87	75.6	1.55	1	15.3	5.45	36.4	147	93.4	503	244	35
4434	Bozeman, MT	MT124228	2	40.3	87.8	87	76.4	1.2	1	13.7	3.59	27.4	138	49.3	388	118	20
4435	Bozeman, MT	MT124594	2	42.2	93.6	84	75.9	1.07	1	14.1	3.84	28.0	198	61.9	382	135	26
4436	Bozeman, MT	MT124221	2	42.4	95.0	79	75.3	0.94	1	14.9	3.97	27.4	197	54.1	287	134	26
4437	Bozeman, MT	MT124346	2	37.1	88.7	81	77.4	1.28	1	13.8	4.95	35.9	191	97.5	378	230	31
4438	Bozeman, MT	MT124085	2	40.7	91.9	86	75.7	1.11	1	15.0	4.04	27.3	167	61.7	272	134	28
4439		HARRINGTON MALT CHECK	2	40.1	92.1	75	81.7	1.67	1	12.1	4.99	43.3	125	95.9	105	214	65
4440	Bozeman, MT	MT124337	2	32.0	63.4	89	73.6	1.3	1	15.8	5.32	33.8	234	100.1	301	221	28
4441	Bozeman, MT	MT124229	2	41.2	94.9	83	75.6	1.14	1	14.4	4.07	28.4	197	56.9	302	128	28
4442	Bozeman, MT	MT124241	2	41.2	92.6	84	75.6	0.98	1	14.5	3.99	27.6	178	52.2	289	138	25
4443	Bozeman, MT	MT124059	2	36.5	81.9	85	75.1	1.22	1	14.5	3.96	28.3	156	58.0	331	133	16
4444	Bozeman, MT	MT124583	2	43.9	91.2	81	77.8	1.78	1	13.6	5.00	38.8	134	94.8	330	211	38
4445	Bozeman, MT	MT124354	2	41.9	92.9	80	76.9	1.67	1	15.4	6.01	40.2	213	101.1	100	274	42
4446	Bozeman, MT	MT124012	2	38.7	88.6	80	77.4	1.3	1	13.7	4.66	35.0	162	88.8	245	184	31
4447	Bozeman, MT	MT124062	2	40.2	79.9	79	77.7	1.37	1	13.2	4.44	34.2	193	83.0	322	168	32
4448	Bozeman, MT	MT124317	2	39.5	88.1	85	76.8	1.32	1	14.5	4.77	34.3	165	84.3	435	173	28
4449	Bozeman, MT	MT124235	2	35.7	86.8	89	72.2	1.95	2	15.6	3.88	25.4	170	46.9	339	109	15
4450	Bozeman, MT	MT124950	2	40.5	89.1	78	77.6	1.43	1	13.9	5.27	39.3	223	113.4	221	210	35
4451	Bozeman, MT	MT124392	2	42.6	95.9	81	78.2	1.36	1	14.1	4.69	35.2	155	102.6	351	173	37
4452	Bozeman, MT	MT124394	2	42.0	94.2	74	78.1	1.64	1	14.6	5.37	38.0	163	101.9	365	210	41
4453	Bozeman, MT	MT124019	2	38.8	84.7	85	74.8	1.08	1	15.7	3.95	26.6	223	51.7	275	111	18
4454	Bozeman, MT	MT124001	2	40.1	92.7	76	77.7	1.38	1	14.5	5.03	35.7	195	93.1	117	177	35
4455	Bozeman, MT	MT124011	2	37.7	84.7	83	78.0	1.31	1	14.5	4.96	34.5	231	94.7	115	170	26
4456	Bozeman, MT	MT124847	2	36.4	84.3	86	75.1	1.27	1	14.2	3.63	27.0	95	49.7	424	102	6
4457	Bozeman, MT	MT124511	2	39.5	84.2	88	74.8	1.24	1	14.7	3.78	27.1	174	57.7	385	108	18
4458	Bozeman, MT	MT124948	2	37.5	86.2	91	76.6	1.41	1	14.8	5.21	36.3	221	96.1	270	196	31
4459	Bozeman, MT	MT124013	2	40.6	89.8	83	75.8	1.13	1	14.0	3.89	28.9	217	55.1	217	109	23
4460	Bozeman, MT	MT124849	2	38.6	87.6	86	74.1	1.87	2	14.0	3.51	25.7	150	43.9	534	91	17
4461	Bozeman, MT	MT124226	2	35.7	83.8	88	73.4	1.26	1	14.7	3.81	26.9	177	53.4	374	111	16
4462	Bozeman, MT	MT124850	2	40.3	92.3	78	77.3	1.09	1	13.1	4.12	33.1	178	69.1	312	134	33
4463	Bozeman, MT	MT124025	2	42.7	92.9	82	79.3	1.45	1	13.3	5.18	39.7	179	86.7	175	190	45
4464	Bozeman, MT	MT124858	2	39.3	89.6	83	76.2	1.6	2	14.9	4.42	30.0	194	69.7	253	134	27
4465	Bozeman, MT	MT124518	2	43.9	93.1	83	76.9	1.15	1	14.1	4.48	32.6	191	70.6	231	143	33
4466	Bozeman, MT	MT124598	2	37.0	78.7	93	76.9	1.53	1	13.7	5.10	38.3	154	98.0	330	180	26
4467	Bozeman, MT	MT124230	2	43.8	98.2	66	76.0	1.74	2	16.1	5.13	33.3	126	77.6	185	171	32
4468	Bozeman, MT	MT124227	2	42.2	95.7	82	76.6	1.29	1	14.0	4.10	30.7	160	65.4	242	127	29
4469		HARRINGTON MALT CHECK	2	39.8	95.9	75	82.0	1.9	1	12.0	5.21	46.9	109	96.3	119	213	58
4470	Bozeman, MT	MT124851	2	41.3	95.0	84	76.9	1.48	1	14.4	4.52	31.6	205	68.6	168	141	32
4471	Bozeman, MT	MT124004	2	41.9	89.4	79	76.6	1.23	1	13.8	4.11	29.9	191	47.5	240	125	23
4472	Bozeman, MT	MT124701	2	38.7	92.0	87	74.0	n.d.	3	14.9	3.83	26.7	160	47.3	538	117	18
4473	Bozeman, MT	MT124015	2	44.2	94.8	80	79.1	1.71	1	14.1	5.58	41.4	182	96.5	184	212	47
4474	Bozeman, MT	MT124504	2	44.4	96.5	83	77.4	1.22	1	14.9	4.80	33.8	191	76.4	203	158	33
4475	Bozeman, MT	MT124024	2	38.5	88.0	99	77.1	1.38	1	14.2	5.08	36.7	168	60.1	266	191	33
4476	Bozeman, MT	MT124010	2	39.2	91.2	85	77.5	1.56	1	13.7	5.27	39.8	155	92.8	225	191	35
4477	Bozeman, MT	MT124588	2	38.9	88.3	92	75.2	1.13	1	14.6	4.25	29.9	163	63.8	561	135	24
4478	Bozeman, MT	MT124307	2	38.4	84.8	90	76.3	1.49	1	14.8	5.41	37.0	176	87.8	364	205	30
4479	Bozeman, MT	MT124600	2	42.8	93.7	88	75.7	1.1	1	14.1	4.35	31.8	167	69.4	318	139	29
4480	Bozeman, MT	MT124580	2	42.1	93.4	92	76.1	1.11	1	13.4	4.12	31.0	181	66.6	344	133	34
4481	Bozeman, MT	MT124003	2	42.8	94.8	74	78.2	1.56	1	14.6	5.37	38.8	170	92.9	172	198	42
4482	Bozeman, MT	MT124691	2	39.5	88.5	93	76.2	1.44	1	13.2	3.87	30.8	79	65.8	315	121	19
4483	Bozeman, MT	MT124078	2	42.3	93.2	86	76.5	1.1	1	15.0	4.53	31.9	161	67.5	192	140	33
4484	Bozeman, MT	MT124945	2	38.8	87.7	87	78.4	1.67	1	12.7	4.92	39.7	166	93.2	416	186	45
4485	Bozeman, MT	MT124082	2	42.0	94.1	80	76.8	1.08	1	14.7	4.38	31.3	177	72.0	112	140	31
4486	Bozeman, MT	MT124408	2	44.8	97.5	75	76.9	1.2	1	15.1	4.67	31.7	216	77.9	208	155	33
4487	Bozeman, MT	MT124929	2	42.2	94.6	84	77.1	1.17	1	13.1	3.95	32.3	133	67.1	352	117	31

4488	Bozeman, MT	MT124370	2	40.8	93.6	82	78.3	1.74	1	13.3	5.19	39.9	182	105.7	235	195	46
4489	Bozeman, MT	MT124086	2	39.4	88.5	81	76.8	1.15	1	13.9	4.01	29.6	169	72.7	280	118	24
4490	Bozeman, MT	MT124240	2	40.0	91.4	89	76.9	1.22	1	13.0	3.65	29.1	143	57.5	297	105	35
4491	Bozeman, MT	MT124336	2	34.9	82.6	86	78.1	1.76	1	12.9	5.38	43.6	155	101.3	201	211	47
4492	Bozeman, MT	MT124222	2	43.0	96.0	75	76.8	1.26	1	14.4	4.30	30.7	147	73.2	262	137	29
4493	Bozeman, MT	MT124393	2	37.3	84.9	85	77.1	1.66	1	15.0	5.76	39.5	208	104.8	307	222	24
4494	Bozeman, MT	MT124347	2	41.0	91.7	79	76.8	1.85	1	15.0	6.37	42.9	193	102.9	141	243	38
4495	Bozeman, MT	MT124322	2	39.8	91.4	79	77.1	1.47	1	13.3	4.20	31.9	146	72.4	444	127	31
4496	Bozeman, MT	MT124009	2	41.8	94.2	88	77.3	1.26	1	12.9	4.09	33.1	171	65.5	319	122	38
4497	Bozeman, MT	MT124581	2	39.0	85.7	88	78.0	1.95	1	13.5	5.63	42.7	130	103.8	202	215	38
4498		HARRINGTON MALT CHECK	2	39.3	97.0	74	82.2	1.65	1	11.7	5.22	46.3	130	104.4	82	209	67
4499	Bozeman, MT	MT124005	2	42.7	92.0	80	77.9	1.46	1	14.3	5.10	36.3	180	82.7	116	171	36
4500	Bozeman, MT	MT124860	2	39.3	89.7	87	74.8	1.63	2	16.0	4.20	27.2	196	62.5	249	118	23
4501	Bozeman, MT	MT124017	2	43.4	94.3	80	78.4	1.44	1	13.4	5.23	41.2	192	90.4	182	178	47
4502	Bozeman, MT	MT124593	2	44.1	94.6	78	75.9	1.14	1	14.8	4.52	31.8	190	69.2	284	140	33
4503	Bozeman, MT	MT124369	2	38.7	86.2	85	76.8	1.56	1	13.9	4.95	37.3	182	97.9	245	165	28
4504	Bozeman, MT	MT124310	2	37.6	85.6	84	75.4	1.24	1	13.4	3.74	28.1	164	47.5	474	106	21
4505	Bozeman, MT	MT124537	2	40.0	88.4	88	75.1	1.12	1	15.0	4.32	29.6	164	58.2	311	123	26
4506	Bozeman, MT	MT124502	2	43.1	91.5	85	76.6	1.18	1	13.1	4.06	32.0	175	59.3	226	116	34
4507	Bozeman, MT	MT124705	2	38.0	88.2	86	76.9	1.52	1	13.0	4.10	34.0	77	58.4	355	121	27
4508	Bozeman, MT	MT124846	2	40.5	90.3	75	76.3	1.51	1	13.9	4.23	31.6	165	58.7	304	125	28
4509	Bozeman, MT	MT124707	2	42.6	92.8	84	75.0	1.59	2	14.5	4.19	29.1	204	54.0	334	120	28
4510	Bozeman, MT	MT124316	2	39.1	89.6	90	77.0	1.2	1	14.1	4.95	37.4	219	73.1	226	166	28
4511	Bozeman, MT	MT124685	2	36.8	88.1	88	74.4	1.81	2	15.6	4.28	28.5	91	55.2	387	121	14
4512	Bozeman, MT	MT124244	2	38.6	88.7	88	73.3	0.99	1	14.9	4.02	27.0	215	45.3	409	107	21
4513	Bozeman, MT	MT124523	2	40.7	89.2	90	76.2	1.1	1	13.9	4.08	30.5	171	57.9	280	115	26
4514	Bozeman, MT	MT124859	2	35.0	79.9	85	73.1	1.28	1	14.1	3.74	27.2	135	39.9	507	91	9
4515	Bozeman, MT	MT124589	2	41.1	93.8	82	75.8	1.3	1	15.6	4.86	32.3	162	69.7	341	163	32
4516	Bozeman, MT	MT124402	2	41.7	90.9	85	77.1	1.47	1	14.5	5.41	38.6	160	86.4	402	196	37
4517	Bozeman, MT	MT124324	2	34.1	75.0	92	73.1	1.14	1	15.2	4.00	27.0	180	47.9	531	113	16
4518	Bozeman, MT	MT124223	2	39.2	88.1	86	75.5	1.55	1	13.4	3.74	27.9	60	48.2	423	104	16
4519	Bozeman, MT	MT124854	2	34.8	77.7	88	72.8	2	2	15.7	4.16	27.6	157	44.8	447	108	15
4520	Bozeman, MT	MT124083	2	41.5	92.3	82	77.4	1.18	1	13.6	4.06	30.6	135	57.1	216	107	28
4521	Bozeman, MT	MT124332	2	36.9	84.2	91	74.2	1.18	1	14.8	3.73	25.6	169	40.9	636	104	13
4522	Bozeman, MT	MT124386	2	43.3	95.3	80	79.3	1.61	1	13.5	5.31	39.9	138	95.5	467	226	47
4523	Bozeman, MT	MT124931	2	38.4	88.4	91	77.5	1.42	1	14.8	5.40	36.8	192	91.9	292	214	33
4524	Bozeman, MT	MT124728	2	43.9	95.4	76	80.3	1.42	1	13.2	4.87	37.6	162	65.0	129	187	51
4525	Bozeman, MT	MT124863	2	39.0	89.5	86	75.3	1.18	1	14.5	3.65	25.3	142	47.0	463	101	18
4526	Bozeman, MT	MT124699	2	40.1	93.6	78	75.8	2.22	2	14.6	4.09	28.3	165	50.4	424	126	27
4527	Bozeman, MT	MT124362	2	42.5	92.6	86	79.0	1.57	1	13.7	5.65	42.5	188	101.5	225	203	43
4528		HARRINGTON MALT CHECK	2	40.6	97.0	75	82.0	1.7	1	12.3	5.21	43.5	117	94.9	95	216	66
4529	Bozeman, MT	MT124236	2	42.5	96.9	74	76.0	1.15	1	15.5	4.64	30.6	133	66.2	209	158	33
4530	Bozeman, MT	MT124686	2	39.0	95.1	76	75.4	1.93	2	15.1	4.28	28.5	105	54.4	354	140	22
4531	Bozeman, MT	MT124104	2	40.2	89.6	89	75.4	1.08	1	15.4	4.24	28.2	163	60.0	305	137	26
4532	Bozeman, MT	MT124232	2	40.6	90.8	89	75.2	1.68	2	13.5	3.97	30.2	177	50.3	377	117	29
4533	Bozeman, MT	MT124246	2	40.8	90.2	82	76.0	1.18	1	14.3	4.22	30.8	173	65.7	287	122	28
4534	Bozeman, MT	MT124692	2	41.9	91.4	90	74.8	1.49	1	14.3	4.16	29.4	195	61.4	336	135	28
4535	Bozeman, MT	MT124249	2	40.0	92.2	86	74.7	1.82	2	13.9	3.90	28.2	154	54.4	396	126	24
4536	Bozeman, MT	MT124371	2	42.9	94.5	80	75.4	1.12	1	15.2	4.64	31.0	192	65.6	278	163	33
4537	Bozeman, MT	MT124069	2	42.1	93.7	76	78.8	1.44	1	14.5	5.35	37.8	170	88.4	114	207	45
4538	Bozeman, MT	MT124597	2	45.2	94.8	84	76.2	1.18	1	14.3	4.09	29.9	194	58.9	327	136	29
4539	Bozeman, MT	MT124334	2	34.5	78.9	89	73.6	1.42	1	14.1	3.86	28.2	180	49.5	397	126	13
4540	Bozeman, MT	MT124313	2	39.5	90.2	82	76.3	1.41	1	15.7	5.45	35.2	192	99.0	204	222	35
4541	Bozeman, MT	MT124602	2	35.9	78.3	91	76.6	1.67	1	13.2	5.19	40.7	199	105.1	295	208	38
4542	Bozeman, MT	MT124384	2	39.2	81.6	94	75.9	1.64	1	15.1	5.63	37.6	190	100.0	432	223	26
4543	Bozeman, MT	MT124693	2	38.7	93.0	82	74.5	2.1	2	15.0	4.15	28.1	102	56.4	437	119	22
4544	Bozeman, MT	MT124852	2	37.8	89.7	89	74.7	1.98	2	14.3	3.69	27.0	139	45.6	473	107	15
4545	Bozeman, MT	MT124592	2	40.7	94.1	87	75.4	1.29	1	15.6	4.74	32.1	189	79.2	446	184	35
4546	Bozeman, MT	MT124066	2	39.0	89.5	84	76.6	1.21	1	13.4	3.90	30.7	151	58.3	301	119	26

4547	Bozeman, MT	MT124008	2	42.6	94.8	77	79.4	1.63	1	12.7	4.93	38.8	163	88.1	146	184	56
4548	Bozeman, MT	MT124081	2	40.9	91.5	88	74.6	1.1	1	15.5	4.16	28.4	169	55.8	315	129	28
4549	Bozeman, MT	MT124058	2	38.3	87.3	81	75.4	1.43	1	15.1	4.10	27.4	203	58.3	87	129	31
4550	Bozeman, MT	MT124520	2	42.1	94.9	81	76.9	1.2	1	14.8	4.22	28.9	155	59.5	168	131	29
4551	Bozeman, MT	MT124585	2	38.9	93.2	80	74.8	1.13	1	15.1	3.90	27.3	191	51.4	422	128	23
4552	Bozeman, MT	MT124309	2	37.0	80.8	93	75.5	1.52	1	15.4	5.16	33.5	208	90.7	221	191	28
4553	Bozeman, MT	MT124926	2	38.5	91.3	82	76.6	1.42	1	12.7	3.91	33.4	66	61.5	216	145	26
4554	Bozeman, MT	MT124352	2	43.1	96.3	75	76.9	1.89	1	14.3	6.33	45.7	191	97.3	77	253	43
4555	Bozeman, MT	MT124413	2	38.5	91.6	83	74.9	1.47	1	16.3	5.34	33.9	187	95.9	214	208	35
4556	Bozeman, MT	MT124702	2	39.9	93.6	85	74.9	1.85	2	14.8	4.17	29.4	95	68.9	279	136	18
4557	Bozeman, MT	MT124064	2	37.7	87.7	86	78.0	1.47	1	13.3	4.90	37.0	178	94.9	107	191	43
4558		HARRINGTON MALT CHECK	2	39.8	97.1	75	81.8	1.78	1	11.6	5.08	44.0	127	101.6	145	221	63
4559	Bozeman, MT	MT124075	2	41.8	89.2	83	77.1	1.36	1	12.9	4.07	32.5	193	63.8	160	130	36
4560	Bozeman, MT	MT124855	2	37.7	90.4	88	74.0	2.01	2	14.2	3.69	28.1	164	47.3	477	103	17
4561	Bozeman, MT	MT124026	2	44.5	94.9	74	79.8	1.44	1	12.7	4.94	40.4	174	88.0	99	179	62
4562	Bozeman, MT	MT124379	2	40.8	93.4	90	76.3	1.11	1	14.3	4.53	31.9	216	75.3	273	157	32
4563	Bozeman, MT	MT124696	2	39.1	86.2	86	74.8	1.48	1	13.5	3.80	28.1	104	59.7	234	108	18
4564	Bozeman, MT	MT124074	2	38.6	85.7	83	75.9	1.27	1	14.1	3.93	28.6	161	44.8	188	121	18
4565	Bozeman, MT	MT124094	2	42.7	91.7	86	76.2	1.17	1	14.0	4.31	32.6	162	64.1	198	135	29
4566	Bozeman, MT	MT124400	2	42.4	96.2	78	77.8	1.76	1	14.8	5.92	40.6	193	100.5	173	248	39
4567	Bozeman, MT	MT124703	2	39.5	91.7	83	76.2	1.58	1	14.5	4.15	28.6	99	72.4	347	142	19
4568	Bozeman, MT	MT124524	2	42.0	92.9	83	76.2	1.2	1	14.8	4.27	29.1	175	63.9	183	137	28
4569	Bozeman, MT	MT124312	2	38.6	88.1	84	77.8	1.63	1	13.5	5.10	37.9	152	100.1	216	192	38
4570	Bozeman, MT	MT124595	2	39.8	91.2	80	75.6	1.08	1	14.9	4.12	28.7	180	56.6	374	137	26
4571	Bozeman, MT	MT124688	2	42.1	93.2	70	76.9	2.37	2	13.1	4.01	33.0	159	61.4	384	115	33
4572	Bozeman, MT	MT124093	2	43.2	93.8	84	76.0	1.17	1	15.2	4.40	30.2	197	71.7	139	145	36
4573	Bozeman, MT	MT124519	2	43.1	88.8	85	76.1	1.24	1	13.8	4.14	30.8	153	64.2	210	131	27
4574	Bozeman, MT	MT124345	2	38.2	91.5	81	78.6	1.4	1	13.6	5.30	40.3	150	99.2	240	222	44
4575	Bozeman, MT	MT124096	2	41.4	92.9	81	76.2	1.21	1	14.4	4.31	31.0	186	69.3	168	135	28
4576	Bozeman, MT	MT124683	2	39.9	91.9	80	75.0	1.92	2	15.7	4.13	26.9	175	56.1	462	132	25
4577	Bozeman, MT	MT124722	2	41.5	91.1	79	78.2	1.41	1	13.8	4.75	35.1	173	60.3	130	179	39
4578	Bozeman, MT	MT124247	2	38.5	88.5	82	75.8	1.42	1	13.9	3.53	25.6	137	50.0	318	106	21
4579	Bozeman, MT	MT124873	2	41.2	96.5	77	75.5	1.07	1	14.5	4.12	29.5	203	57.9	161	127	28
4580	Bozeman, MT	MT124055	2	39.7	86.8	79	77.9	1.31	1	13.5	5.01	37.9	149	78.3	165	184	36
4581	Bozeman, MT	MT124513	2	42.8	92.8	82	76.8	1.1	1	14.1	4.23	31.8	160	63.0	146	145	32
4582	Bozeman, MT	MT124864	2	44.4	98.0	72	76.1	1.37	1	14.7	4.25	29.7	205	63.1	116	136	32
4583	Bozeman, MT	MT124351	2	35.5	80.3	91	73.2	1.15	1	14.5	3.71	25.7	143	51.5	406	112	16
4584	Bozeman, MT	MT124333	2	38.8	83.1	80	74.4	1.27	1	13.6	4.46	33.9	172	70.6	554	164	25
4585	Bozeman, MT	MT124102	2	42.3	94.1	76	76.5	1.07	1	14.4	4.11	29.5	150	62.3	203	132	29
4586	Bozeman, MT	MT124549	2	44.6	97.1	79	76.7	1.07	1	15.1	4.22	28.6	170	66.1	143	137	32
4587	Bozeman, MT	MT124870	2	38.9	88.2	90	73.6	1.9	2	14.6	3.63	26.4	158	47.2	495	107	17
4588		HARRINGTON MALT CHECK	2	39.3	96.1	74	81.5	1.67	1	11.6	5.01	43.8	120	93.6	98	222	64
4589	Bozeman, MT	MT124932	2	41.2	86.9	86	73.4	1.16	1	15.2	3.81	25.2	207	53.3	438	122	23
4590	Bozeman, MT	MT124708	2	40.1	94.2	78	75.5	1.9	2	14.4	4.23	30.0	102	69.3	221	142	24
4591	Bozeman, MT	MT124068	2	35.0	72.5	85	74.4	1.57	2	14.7	3.63	24.9	135	40.9	442	110	12
4592	Bozeman, MT	MT124694	2	39.9	92.5	79	75.9	1.46	1	14.5	3.71	25.6	192	50.8	343	117	23
4593	Bozeman, MT	MT124331	2	36.9	79.9	88	74.0	1	1	13.5	3.75	29.5	220	52.3	398	117	16
4594	Bozeman, MT	MT124871	2	39.1	87.8	87	75.1	1.15	1	14.0	3.46	24.9	135	45.0	507	92	18
4595	Bozeman, MT	MT124355	2	40.2	87.7	77	76.9	1.47	1	14.1	5.22	37.2	167	101.7	217	203	35
4596	Bozeman, MT	MT124848	2	36.0	82.4	80	75.0	1.14	1	14.5	3.71	27.1	108	54.7	478	103	13
4597	Bozeman, MT	MT124079	2	38.1	85.5	82	75.1	1.15	1	14.7	3.85	26.3	203	65.4	276	114	21
4598	Bozeman, MT	MT124358	2	40.0	88.5	85	76.4	1.5	1	14.6	5.24	37.8	212	98.3	421	213	33
4599	Bozeman, MT	MT124380	2	39.3	86.1	78	76.9	1.45	1	14.0	4.86	36.8	190	107.1	236	178	28
4600	Bozeman, MT	MT124088	2	42.2	94.1	80	77.0	1.08	1	13.7	3.88	29.2	142	64.8	237	117	26
4601	Bozeman, MT	MT124404	2	40.4	89.4	76	77.6	1.4	1	13.0	5.00	39.3	190	103.5	286	193	40
4602	Bozeman, MT	MT124234	2	42.1	96.4	73	75.9	1.95	2	14.2	3.95	29.0	124	65.3	354	124	25
4603	Bozeman, MT	MT124510	2	39.4	90.4	79	75.6	1.13	1	14.6	3.96	28.3	163	64.1	223	127	23
4604	Bozeman, MT	MT124233	2	39.5	88.4	78	76.1	1.2	1	12.9	3.58	28.9	148	59.0	198	110	31
4605	Bozeman, MT	MT124343	2	34.6	83.4	85	75.7	1.17	1	14.0	4.98	37.4	239	102.9	227	202	28

4606	Bozeman, MT	MT124005	2	38.4	86.8	85	74.1	0.96	1	14.5	3.75	26.6	231	57.6	352	117	21
4607	Bozeman, MT	MT124092	2	35.8	81.0	75	73.6	1	1	15.1	3.90	26.6	190	59.4	394	120	16
4608	Bozeman, MT	MT124381	2	39.4	84.2	84	75.1	1.05	1	13.1	3.80	30.1	191	63.2	408	119	23
4609	Bozeman, MT	MT124689	2	41.4	94.7	73	76.1	n.d.	3	13.6	4.02	31.2	173	55.9	489	124	26
4610	Bozeman, MT	MT124596	2	40.8	92.4	80	77.2	1.55	1	13.6	5.36	41.2	181	115.4	177	214	42
4611	Bozeman, MT	MT124080	2	42.7	93.2	81	76.9	1.06	1	13.3	4.03	32.6	172	65.4	161	131	34
4612	Bozeman, MT	MT124939	2	40.7	91.8	75	77.5	1.34	1	13.8	5.20	39.3	227	110.2	241	218	37
4613	Bozeman, MT	MT124318	2	38.5	86.9	87	76.6	1.33	1	14.2	4.92	36.8	214	94.8	398	201	33
4614	Bozeman, MT	MT124861	2	40.8	93.8	76	75.7	1.35	1	15.0	4.32	29.4	116	70.6	245	142	25
4615	Bozeman, MT	MT124057	2	35.2	80.1	86	75.3	1.03	1	14.3	3.88	28.4	167	56.1	269	126	16
4616	Bozeman, MT	MT124867	2	36.2	86.3	79	73.6	1.09	1	15.0	3.82	26.5	111	48.9	435	128	13
4617	Bozeman, MT	MT124353	2	38.6	92.0	80	77.7	1.33	1	13.6	5.03	37.6	195	99.7	258	236	35
4618		HARRINGTON MALT CHECK	2	39.9	95.0	75	81.3	1.74	1	12.2	4.99	44.1	126	98.8	90	245	67
4619	Bozeman, MT	MT124938	2	39.7	89.2	87	75.4	1.32	1	14.8	5.23	36.3	195	99.0	239	227	33
4620	Bozeman, MT	MT124865	2	41.6	95.9	66	75.5	1.84	2	15.9	4.36	28.5	115	68.2	155	157	24
4621	Bozeman, MT	MT124698	2	41.8	94.0	81	75.5	1.1	1	13.4	3.90	30.5	202	61.0	274	140	30
4622	Bozeman, MT	MT124508	2	46.1	97.9	73	76.9	1.13	1	14.7	4.43	31.6	211	73.0	145	161	36
4623	Bozeman, MT	MT124704	2	42.4	94.5	79	75.3	1.27	1	13.6	3.81	29.3	174	55.2	400	134	26
4624	Bozeman, MT	MT124239	2	39.0	89.4	86	73.7	1.17	1	14.8	3.83	27.1	185	47.0	392	132	18
4625	Bozeman, MT	MT124868	2	39.0	90.9	83	75.7	1.46	1	12.9	3.41	27.6	122	46.6	684	108	30
4626	Bozeman, MT	MT124335	2	42.4	92.8	81	77.2	1.59	1	14.3	6.09	44.6	210	96.7	98	269	43
4627	Bozeman, MT	MT124403	2	41.1	92.0	80	78.7	1.49	1	13.7	5.02	38.4	138	95.6	276	218	41
4628	Bozeman, MT	MT124321	2	41.7	89.6	83	76.2	1.47	1	15.5	5.88	39.3	243	107.1	152	264	31
4629	Bozeman, MT	MT124018	2	45.1	94.3	75	79.4	1.25	1	14.4	4.87	34.6	176	77.3	96	193	49
4630	Bozeman, MT	MT124695	2	40.2	92.3	77	77.2	1.01	1	13.2	3.72	30.3	149	54.8	308	132	30
4631	Bozeman, MT	MT124306	2	38.2	85.0	86	76.7	1.4	1	14.4	5.05	36.9	181	87.0	298	223	33
4632	Bozeman, MT	MT124412	2	41.6	92.8	79	74.9	1.06	1	14.8	4.08	29.2	224	67.0	324	152	28
4633	Bozeman, MT	MT124601	2	46.6	96.3	87	78.2	1.43	1	14.1	5.05	36.9	142	89.1	546	224	42
4634	Bozeman, MT	MT124862	2	39.3	88.8	78	76.6	1.26	1	13.1	3.61	28.5	144	53.5	392	122	26
4635	Bozeman, MT	MT124397	2	35.3	78.1	86	76.4	1.42	1	15.0	5.32	36.8	222	94.8	260	227	28
4636	Bozeman, MT	MT124325	2	36.2	78.2	89	73.6	1.28	1	14.8	4.36	30.5	204	66.1	389	147	19
4637	Bozeman, MT	MT124363	2	40.1	84.6	90	77.0	1.43	1	14.8	5.29	35.8	179	88.5	357	226	32
4638	Bozeman, MT	MT124361	2	43.7	95.7	81	78.2	1.45	1	13.9	5.54	40.1	187	97.4	208	247	47
4639	Bozeman, MT	MT124099	2	40.8	89.1	86	77.2	1.19	1	12.8	3.81	30.6	154	58.7	267	127	33
4640	Bozeman, MT	MT124377	2	35.9	79.4	90	78.4	1.29	1	13.0	5.06	40.4	208	98.5	225	207	42
4641	Bozeman, MT	MT124410	2	43.4	95.6	82	79.3	1.45	1	15.0	6.07	42.1	204	108.5	232	283	40
4642	Bozeman, MT	MT124385	2	44.3	95.6	80	78.2	1.54	1	14.3	5.73	41.4	206	107.3	116	259	46
4643	Bozeman, MT	MT124225	2	36.1	90.5	86	73.6	1.88	2	15.4	3.82	26.2	183	49.2	412	130	17
4644	Bozeman, MT	MT124072	2	37.3	85.0	86	76.3	1.04	1	14.1	3.96	28.5	189	57.5	276	142	19
4645	Bozeman, MT	MT124248	2	44.6	95.8	79	77.3	1.28	1	14.7	3.84	27.7	130	52.9	271	129	26
4646	Bozeman, MT	MT124382	2	38.5	84.9	88	78.1	1.36	1	13.3	5.09	39.8	186	95.0	264	208	39
4647	Bozeman, MT	MT124387	2	37.1	88.2	80	77.1	1.21	1	15.2	4.83	33.4	211	87.9	307	207	31
4648	Bozeman, MT	MT124383	2	40.6	96.4	73	77.3	1.36	1	15.4	5.46	36.0	210	84.8	186	227	37
4649		HARRINGTON MALT CHECK	2	39.3	96.7	74	82.0	1.7	1	11.3	5.05	45.8	112	90.9	90	235	64
4650	Bozeman, MT	MT124505	2	41.9	88.2	91	76.7	1.07	1	14.4	4.10	30.3	168	63.3	199	145	26
4651	Bozeman, MT	MT124942	2	37.8	87.0	80	75.6	1.21	1	14.3	4.21	30.6	137	72.4	556	170	22
4652	Bozeman, MT	MT124061	2	42.4	92.9	75	78.6	1.46	1	13.3	4.58	34.7	160	71.1	99	151	49
4653	Bozeman, MT	MT124499	2	40.6	91.4	81	77.3	1.17	1	13.5	3.96	30.2	131	68.6	283	126	30
4654	Bozeman, MT	MT124338	2	41.1	92.6	82	79.1	1.67	1	13.7	5.35	41.5	121	104.4	318	215	46
4655	Bozeman, MT	MT124243	2	38.2	87.1	86	76.6	1.29	1	12.5	3.59	30.1	126	54.8	343	106	31
4656	Bozeman, MT	MT124687	2	43.4	96.8	70	77.3	n.d.	3	14.2	4.22	30.3	160	62.7	430	135	27
4657	Bozeman, MT	MT124587	2	45.9	95.8	84	78.0	1.69	1	14.0	5.20	37.7	153	97.0	498	210	42
4658	Bozeman, MT	MT124934	2	40.8	79.0	93	77.9	1.65	1	13.5	5.08	39.2	148	104.6	299	197	37
4659	Bozeman, MT	MT124100	2	40.7	91.3	80	76.7	1.17	1	14.7	4.37	31.0	171	74.3	226	139	28
4660	Bozeman, MT	MT124468	2	43.7	96.1	74	80.5	2.06	1	13.6	6.00	45.4	190	89.8	120	239	46
4661	Bozeman, MT	MT124396	2	43.4	95.3	82	79.5	1.66	1	13.7	5.00	38.9	161	98.9	434	199	45
4662	Bozeman, MT	MT124584	2	42.2	93.8	77	78.2	1.55	1	13.8	4.98	37.1	172	88.2	333	184	40
4663	Bozeman, MT	MT124356	2	40.7	88.4	83	77.7	1.75	1	16.2	5.99	38.6	179	102.8	231	231	31
4664	Bozeman, MT	MT124359	2	39.5	87.1	90	77.6	1.51	1	14.8	5.21	36.6	181	99.2	363	198	33

4665	Bozeman, MT	MT124372	2	43.5	97.6	77	76.6	1.29	1	15.2	5.23	36.5	225	83.6	218	181	36
4666	Bozeman, MT	MT124262	2	40.0	91.4	73	80.0	1.57	1	13.9	5.42	41.4	205	71.0	152	207	49
4667	Bozeman, MT	MT124349	2	44.5	96.0	76	78.2	1.74	1	15.5	6.16	41.6	196	101.2	216	246	40
4668	Bozeman, MT	MT124021	2	40.3	88.2	83	78.1	1.49	1	15.1	5.43	37.5	218	92.7	145	195	42
4669	Bozeman, MT	MT124277	2	41.1	92.0	87	78.5	1.34	1	13.6	4.64	34.6	153	82.7	242	172	36
4670	Bozeman, MT	MT124599	2	41.8	90.3	86	76.5	1.09	1	13.7	4.16	31.3	171	66.8	301	133	28
4671	Bozeman, MT	MT124509	2	38.6	85.1	85	76.8	1.19	1	13.7	4.01	30.0	168	64.0	331	122	24
4672	Bozeman, MT	MT124764	2	40.4	91.1	88	78.4	1.67	1	13.3	5.37	42.1	147	91.5	594	219	51
4673	Bozeman, MT	MT124328	2	36.6	82.9	94	75.1	1.21	1	14.5	3.99	28.1	177	54.7	621	127	16
4674	Bozeman, MT	MT124314	2	39.4	87.8	83	76.3	1.25	1	13.8	4.26	31.4	167	66.7	476	137	24
4675	Bozeman, MT	MT124002	2	40.9	90.6	74	77.6	1.22	1	13.6	4.05	31.1	191	52.6	257	121	28
4676	Bozeman, MT	MT124682	2	40.6	90.6	87	76.0	1.2	1	13.9	4.38	32.5	192	64.0	348	145	28
4677	Bozeman, MT	MT124357	2	42.7	93.0	89	79.6	1.43	1	13.7	5.31	39.5	182	100.1	226	207	45
4678	Bozeman, MT	MT124512	2	45.4	96.4	73	78.2	1.08	1	13.2	4.25	32.1	171	71.6	171	137	38
4679		HARRINGTON MALT CHECK	2	40.2	96.2	72	82.0	1.78	1	11.6	5.19	48.3	119	99.3	94	220	61
4680	Bozeman, MT	MT124641	2	39.1	92.9	83	77.7	1.52	1	14.3	5.20	37.6	186	95.5	218	201	35
4681	Bozeman, MT	MT124457	2	45.3	96.7	71	78.7	1.18	1	13.6	4.51	34.4	179	68.0	167	149	37
4682	Bozeman, MT	MT124077	2	42.2	91.9	78	78.6	1.63	1	15.3	5.71	39.7	207	94.9	114	234	41
4683	Bozeman, MT	MT124941	2	39.5	88.7	80	77.7	1.62	1	14.2	5.53	40.3	199	104.4	335	226	38
4684	Bozeman, MT	MT124238	2	40.5	92.6	81	77.0	1.78	2	13.5	4.18	32.1	182	65.9	264	140	32
4685	Bozeman, MT	MT124716	2	42.9	96.0	72	80.7	1.82	1	13.4	5.45	43.5	167	70.4	146	220	58
4686	Bozeman, MT	MT124339	2	44.2	93.7	84	78.3	1.8	1	15.0	6.06	42.5	187	97.3	238	249	40
4687	Bozeman, MT	MT124323	2	39.6	90.4	83	77.7	1.18	1	14.7	5.05	34.8	251	81.8	161	192	35
4688	Bozeman, MT	MT124027	2	41.6	94.5	76	80.1	1.44	1	12.0	4.92	42.0	134	92.8	141	194	62
4689	Bozeman, MT	MT124060	2	33.5	75.6	86	75.2	1.08	1	14.8	4.29	29.2	214	67.3	219	138	19
4690	Bozeman, MT	MT124089	2	43.7	94.5	87	77.6	1.14	1	14.5	4.50	31.5	168	67.0	221	148	33
4691	Bozeman, MT	MT124943	2	39.1	91.4	79	77.7	1.61	1	15.2	5.78	39.0	200	98.8	259	236	31
4692	Bozeman, MT	MT124517	2	41.0	90.5	85	76.5	1.13	1	14.7	4.30	30.4	190	71.4	229	138	28
4693	Bozeman, MT	MT124395	2	39.3	91.2	85	78.8	1.66	1	14.1	5.40	40.5	150	99.7	430	215	44
4694	Bozeman, MT	MT124084	2	45.1	95.2	84	79.2	1.15	1	13.1	4.34	33.8	168	72.2	152	147	38
4695	Bozeman, MT	MT124350	2	38.0	81.3	86	76.5	1.53	1	15.5	5.96	38.9	202	106.8	231	239	24
4696	Bozeman, MT	MT124936	2	42.3	95.1	84	79.6	1.86	1	12.7	5.72	45.6	145	103.7	418	245	56
4697	Bozeman, MT	MT124933	2	40.1	86.6	86	78.5	1.75	1	13.5	5.50	42.0	172	101.2	366	228	44
4698	Bozeman, MT	MT124389	2	43.1	94.8	85	78.3	1.71	1	14.4	5.70	40.1	163	104.8	402	228	43
4699	Bozeman, MT	MT124399	2	37.2	84.4	88	77.1	1.73	1	14.3	5.75	40.5	231	104.9	318	226	29
4700	Bozeman, MT	MT124944	2	37.8	83.4	73	77.0	1.41	1	14.3	5.38	38.7	236	109.7	350	220	28
4701	Bozeman, MT	MT124522	2	42.9	93.2	82	78.1	1.16	1	12.8	4.17	32.7	184	76.4	243	136	43
4702	Bozeman, MT	MT124311	2	39.9	92.4	86	78.7	1.49	1	14.3	5.53	39.3	203	100.5	261	219	39
4703	Bozeman, MT	MT124591	2	39.7	85.1	82	77.6	1.77	1	14.1	5.85	41.8	193	108.1	303	233	34
4704	Bozeman, MT	MT124582	2	45.8	96.4	81	78.1	1.05	1	14.1	4.29	31.2	217	70.8	353	143	33
4705	Bozeman, MT	MT124501	2	43.3	96.4	76	77.5	1.07	1	15.7	4.72	31.1	222	80.5	176	157	33
4706	Bozeman, MT	MT124940	2	42.1	89.3	90	76.0	1.02	1	14.2	4.19	29.6	223	64.3	373	135	27
4707	Bozeman, MT	MT124364	2	45.0	95.6	85	79.1	1.6	1	14.3	5.94	42.8	191	100.9	228	233	43
4708	Bozeman, MT	MT124237	2	39.5	93.0	81	76.6	1.94	2	13.7	4.06	30.0	164	61.7	296	124	25
4709	Bozeman, MT	MT124242	2	42.1	95.5	78	78.5	1.32	1	12.7	3.92	32.4	148	66.1	187	117	40
4710	Bozeman, MT	MT124605	2	41.2	93.3	68	79.0	1.44	1	14.6	5.68	40.3	203	68.9	115	213	45
4711		HARRINGTON MALT CHECK	2	40.1	97.1	76	82.0	1.69	1	11.7	5.00	43.7	126	100.4	92	204	69
4712	Arlington, WI	DH02-001	6	36.5	75.3	77	72.3	n.d.	3	13.2	3.90	30.5	76	57.7	441	136	25
4713	Arlington, WI	DH02-002	6	35.7	84.0	72	75.6	1.99	1	12.1	3.83	32.4	90	57.1	504	142	29
4714	Arlington, WI	DH02-003	6	27.6	60.8	83	73.0	n.d.	3	14.2	4.52	33.0	142	58.2	534	157	14
4715	Arlington, WI	DH02-004	6	34.6	84.9	83	75.3	2.09	1	13.5	4.75	37.4	155	72.9	148	193	42
4716	Arlington, WI	DH02-005	6	39.7	92.6	73	78.4	2.08	1	12.4	4.98	41.1	145	72.7	145	207	54
4717	Arlington, WI	DH02-006	6	32.9	87.5	80	77.4	1.9	1	12.0	4.31	39.0	117	65.1	190	167	29
4718	Arlington, WI	DH02-008	6	38.2	92.6	85	77.4	2.81	2	11.7	4.46	39.0	105	62.3	179	176	28
4719	Arlington, WI	DH02-009	6	33.5	75.5	78	73.3	2.22	1	14.5	4.61	32.9	110	58.4	564	179	17
4721	Arlington, WI	DH02-011	6	30.9	78.6	73	74.2	2.04	1	13.1	4.10	32.6	125	60.4	207	145	30
4722	Arlington, WI	DH02-012	6	40.2	91.0	65	72.4	1.88	1	14.1	4.40	31.9	121	62.2	292	171	23
4723	Arlington, WI	DH02-013	6	37.2	92.1	75	73.8	n.d.	3	12.5	3.35	26.8	100	47.9	621	109	24
4724	Arlington, WI	DH02-014	6	40.5	90.0	69	74.4	2.12	1	14.6	5.59	39.2	138	81.2	194	212	35

4725	Arlington, WI	DH02-015	6	30.4	57.2	82	72.3	1.96	1	13.8	4.67	34.4	160	54.1	429	178	25
4726	Arlington, WI	DH02-016	6	32.0	76.7	74	72.7	1.87	1	14.4	4.86	33.8	144	61.2	460	187	26
4727	Arlington, WI	DH02-017	6	32.7	70.2	85	72.0	2.24	1	14.3	5.54	39.3	121	67.5	506	212	30
4728	Arlington, WI	DH02-019	6	34.3	90.7	85	76.2	2.83	2	12.8	4.76	39.4	134	83.7	232	180	32
4729	Arlington, WI	DH02-020	6	32.1	76.1	72	76.4	2.49	1	13.3	5.44	42.3	144	78.3	424	223	51
4730	Arlington, WI	DH02-021	6	21.5	46.1	86	70.4	n.d.	3	13.9	4.69	35.2	115	48.4	499	171	9
4731	Arlington, WI	DH02-022	6	34.4	77.1	75	74.3	n.d.	3	12.9	4.27	33.6	129	58.4	248	160	29
4732	Arlington, WI	DH02-023	6	34.6	85.6	82	74.7	n.d.	3	11.9	4.33	38.5	111	55.8	421	149	27
4734	Arlington, WI	DH02-025	6	37.1	74.3	90	71.1	n.d.	3	12.4	3.77	30.8	103	51.4	473	125	25
4735	Arlington, WI	DH02-027	6	31.5	89.4	82	72.1	n.d.	3	14.2	4.35	32.3	139	56.7	407	150	20
4736	Arlington, WI	DH02-028	6	37.7	88.2	75	74.3	1.72	1	13.5	4.16	30.9	128	58.8	483	137	28
4737	Arlington, WI	DH02-029	6	39.6	89.3	85	76.3	2.09	1	13.3	5.11	39.8	133	81.1	108	195	46
4738	Arlington, WI	DH02-030	6	38.5	85.1	81	72.6	1.9	1	13.0	3.85	30.3	130	55.3	261	113	33
4739	Arlington, WI	DH02-031	6	41.2	88.9	75	75.9	2.29	1	13.2	4.26	34.1	115	72.2	108	153	36
4740		HARRINGTON MALT CHECK	2	40.8	97.1	74	82.0	1.75	1	11.2	5.02	45.7	122	99.6	95	195	69
4741	Arlington, WI	DH02-032	6	27.3	68.2	85	75.2	1.73	1	12.5	3.99	33.1	136	67.9	114	128	30
4742	Arlington, WI	DH02-033	6	33.9	82.8	68	73.9	1.89	1	13.2	4.17	32.6	130	59.2	282	148	33
4743	Arlington, WI	DH02-034	6	31.8	83.9	86	75.7	1.91	1	13.4	5.10	38.2	152	74.3	363	180	38
4744	Arlington, WI	DH02-035	6	43.3	97.2	78	76.8	2.04	1	11.9	4.89	41.1	136	86.1	180	175	36
4745	Arlington, WI	DH02-036	6	36.1	85.9	83	74.7	3.4	2	12.8	4.32	35.7	104	65.7	302	143	28
4747	Arlington, WI	DH02-038	6	29.2	71.4	88	73.1	2.26	1	13.1	3.91	30.6	97	51.8	705	123	21
4748	Arlington, WI	DH02-039	6	28.4	70.1	80	71.1	1.79	1	14.4	4.46	31.6	127	65.7	828	151	15
4749	Arlington, WI	DH02-040	6	35.5	63.0	78	72.3	2.66	2	14.8	5.41	37.4	121	62.7	540	197	27
4750	Arlington, WI	DH02-041	6	37.0	73.9	85	72.9	1.94	1	13.1	3.76	28.9	79	57.1	436	121	27
4752	Arlington, WI	DH02-043	6	31.3	73.5	73	73.8	2.22	1	12.6	4.18	35.7	111	61.5	419	134	26
4753	Arlington, WI	DH02-044	6	33.4	81.8	80	72.9	2.06	1	12.8	4.59	36.2	116	72.5	403	157	29
4754	Arlington, WI	DH02-045	6	33.8	85.1	70	73.6	1.71	1	12.8	4.22	34.7	103	65.4	477	150	29
4755	Arlington, WI	DH02-046	6	36.5	87.7	70	73.3	2.09	1	14.6	5.57	40.2	136	81.2	218	197	33
4756	Arlington, WI	DH02-047	6	32.0	91.4	84	75.5	2.15	1	12.1	4.84	41.4	112	96.0	366	180	32
4757	Arlington, WI	DH02-048	6	35.3	67.8	78	72.3	1.99	1	13.7	4.72	35.4	132	78.8	349	165	23
4758	Arlington, WI	DH02-049	6	38.1	90.9	77	76.1	n.d.	3	13.1	4.23	34.7	157	64.5	301	141	34
4759	Arlington, WI	DH02-051	6	32.0	73.0	84	75.0	2.01	1	13.3	4.62	35.4	125	70.2	319	153	30
4760	Arlington, WI	DH02-052	6	30.1	59.6	81	72.3	1.67	1	13.5	4.16	31.4	94	54.9	537	143	23
4761	Arlington, WI	DH02-053	6	33.6	83.8	81	73.0	n.d.	3	13.0	4.56	36.4	156	64.6	293	153	34
4762	Arlington, WI	DH02-054	6	37.8	82.2	81	73.9	2.91	2	13.1	4.36	34.6	109	60.4	280	166	28
4763	Arlington, WI	DH02-055	6	35.6	75.9	90	73.7	1.67	1	12.4	3.95	31.8	114	54.9	473	134	27
4764	Arlington, WI	DH02-056	6	41.1	91.2	81	75.8	2.87	2	12.1	4.89	41.9	117	62.0	191	173	31
4765	Arlington, WI	DH02-057	6	35.9	87.6	68	77.3	2.44	1	12.5	5.44	44.9	111	74.3	101	201	53
4766	Arlington, WI	DH02-058	6	33.0	86.3	71	74.3	3.15	2	12.9	4.59	37.6	125	63.1	389	156	32
4767	Arlington, WI	DH02-059	6	34.0	90.8	76	73.3	1.67	1	14.5	4.42	32.1	149	62.7	365	166	26
4768	Arlington, WI	DH02-060	6	29.5	77.8	84	76.9	1.96	1	11.4	4.01	35.7	102	64.6	515	142	19
4769		LACEY MALT CHECK	6	32.5	89.1	48	79.3	2.09	1	13.4	5.80	45.3	201	95.7	80	238	66
4770	Arlington, WI	DH02-061	6	33.0	84.9	73	74.1	2.27	2	12.4	3.90	33.9	118	58.3	832	137	28
4771	Arlington, WI	DH02-062	6	33.3	84.7	67	76.3	2.63	1	14.8	5.07	36.1	156	65.4	433	202	34
4772	Arlington, WI	DH02-063	6	34.9	91.7	79	75.5	1.63	1	13.8	4.66	35.4	163	78.1	424	162	31
4773	Arlington, WI	DH02-065	6	40.9	93.4	70	74.0	2.43	2	14.5	4.50	31.9	142	61.9	293	167	25
4774	Arlington, WI	HMC	2	34.3	84.5	68	82.5	1.8	1	11.4	5.18	49.7	135	105.8	78	209	55
4775	Arlington, WI	DH02-067	6	39.8	89.5	73	75.3	n.d.	3	12.9	4.63	38.5	117	81.1	283	178	27
4776	Arlington, WI	DH02-068	6	33.2	82.2	82	74.4	2.03	1	11.9	4.50	38.9	123	73.9	690	158	33
4777	Arlington, WI	DH02-069	6	32.3	75.0	83	74.1	1.99	1	12.5	5.03	40.9	107	74.5	665	184	30
4778	Arlington, WI	DH02-070	6	36.7	83.1	82	75.9	n.d.	3	12.3	4.62	38.8	117	66.1	359	159	27
4779	Arlington, WI	DH02-071	6	30.1	68.9	76	75.8	2	1	14.2	5.54	40.8	155	83.0	288	222	32
4781	Arlington, WI	DH02-073	6	29.6	66.5	86	72.2	1.91	1	14.2	5.08	37.2	154	71.9	395	179	21
4782	Arlington, WI	DH02-074	6	37.4	86.9	81	76.2	n.d.	3	12.8	5.73	47.3	151	73.9	142	228	45
4785	Arlington, WI	DH02-077	6	31.7	53.6	92	70.0	n.d.	3	13.6	3.73	29.3	108	44.2	411	118	13
4786	Arlington, WI	DH02-078	6	37.0	87.8	67	72.5	1.72	1	13.3	4.15	31.2	118	54.1	528	138	29
4788	Arlington, WI	DH02-080	6	34.3	92.9	73	77.0	1.65	1	12.5	4.50	38.0	145	76.9	189	171	36
4789	Arlington, WI	DH02-084	6	31.6	89.0	84	76.2	1.92	1	13.0	4.61	36.9	120	62.3	367	172	28
4791	Arlington, WI	DH02-086	6	37.7	94.2	79	74.9	1.45	2	12.9	3.77	31.4	112	54.0	620	137	28

4792	Arlington, WI	DH02-087	6	36.7	91.4	75	78.4	n.d.	3	12.1	4.12	36.7	128	67.7	208	149	38
4794	Arlington, WI	DH02-089	6	32.9	80.6	76	79.2	2.11	2	12.3	6.08	50.7	140	108.3	55	278	54
4795	Arlington, WI	DH02-090	6	30.0	68.5	85	73.8	1.59	1	12.5	4.37	35.7	142	64.6	178	154	28
4796	Arlington, WI	DH02-091	6	29.9	65.7	78	72.7	n.d.	3	12.8	4.08	33.4	111	51.9	590	134	19
4797	Arlington, WI	DH02-092	6	29.5	49.3	87	69.7	n.d.	3	13.1	3.84	30.6	111	45.5	387	123	16
4798	Arlington, WI	DH02-093	6	40.6	83.6	73	75.5	n.d.	3	13.5	5.21	41.4	153	62.8	239	196	39
4800		LACEY MALT CHECK	6	32.5	89.1	42	79.0	2.16	1	13.4	6.06	47.9	178	100.3	39	245	55
4801	Arlington, WI	DH02-095	6	38.7	86.3	80	74.1	n.d.	3	12.2	3.94	34.7	92	47.6	494	136	24
4802	Arlington, WI	DH02-096	6	38.3	92.3	78	75.3	1.86	1	13.4	5.11	41.1	134	70.4	163	196	42
4803	Arlington, WI	DH02-097	6	34.7	84.1	85	75.6	n.d.	3	12.5	4.57	38.0	114	64.5	180	177	27
4804	Arlington, WI	DH02-098	6	29.7	56.8	83	71.6	1.94	1	13.3	4.63	36.9	127	65.1	311	165	25
4808	Arlington, WI	DH02-103	6	32.8	78.1	70	74.8	n.d.	3	12.7	4.90	40.8	122	75.0	98	175	39
4809	Arlington, WI	DH02-104	6	32.8	87.5	78	75.0	2.75	2	13.1	4.67	37.2	111	61.9	444	176	28
4811	Arlington, WI	DH02-106	6	34.5	79.0	83	72.6	n.d.	3	11.8	3.82	32.3	119	58.2	292	127	25
4812	Arlington, WI	DH02-107	6	39.7	73.7	86	73.5	1.9	1	12.2	5.05	42.1	118	72.6	278	189	35
4814	Arlington, WI	DH02-110	6	36.4	81.9	83	74.4	n.d.	3	11.1	4.08	37.1	102	65.0	288	139	22
4815	Arlington, WI	DH02-111	6	32.3	74.4	81	74.1	1.8	1	12.0	4.77	40.0	117	72.1	385	187	27
4816	Arlington, WI	DH02-112	6	28.5	72.5	64	71.3	1.82	1	13.9	4.52	32.6	135	58.5	447	166	20
4817	Arlington, WI	DH02-114	6	40.2	87.5	86	75.6	2.35	2	11.2	4.14	38.1	123	63.0	175	145	27
4818	Arlington, WI	DH02-115	6	34.8	88.6	75	76.9	n.d.	3	11.0	4.00	39.2	91	64.2	357	142	22
4819	Arlington, WI	DH02-116	6	31.4	87.6	84	73.7	1.97	1	11.1	4.03	38.0	109	57.1	433	142	23
4820	Arlington, WI	DH02-117	6	39.9	88.4	70	74.1	1.85	1	13.1	4.68	36.6	135	62.4	274	172	33
4821	Arlington, WI	DH02-118	6	39.2	72.2	87	73.3	n.d.	3	12.9	4.36	34.8	83	57.5	336	145	22
4822	Arlington, WI	DH02-119	6	30.9	75.0	79	74.2	n.d.	3	13.3	5.04	40.2	142	59.2	491	194	37
4823	Arlington, WI	DH02-120	6	34.9	77.1	85	71.1	2.37	1	14.9	5.09	35.1	84	61.8	473	194	23
4824	Arlington, WI	DH02-121	6	45.7	97.3	74	75.7	n.d.	3	13.7	5.30	41.2	120	66.1	377	217	38
4825	Arlington, WI	DH02-122	6	35.0	87.0	84	75.9	n.d.	3	10.9	4.32	39.9	92	53.2	675	154	22
4826	Arlington, WI	DH02-123	6	34.0	79.4	82	76.0	n.d.	3	10.1	4.37	45.6	92	60.1	429	161	25
4827	Arlington, WI	DH02-124	6	41.1	88.9	82	75.2	n.d.	3	10.5	4.57	44.3	114	62.2	303	167	27
4828	Arlington, WI	DH02-125	6	34.0	79.7	85	72.8	n.d.	3	11.4	4.41	39.2	90	59.1	314	158	20
4829	Arlington, WI	DH02-127	6	35.2	86.9	73	75.9	2.01	1	12.3	5.04	41.5	115	80.0	371	205	37
4830	Arlington, WI	DH02-128	6	31.2	59.2	82	72.9	n.d.	3	13.9	5.10	37.8	145	70.5	396	210	31
4831		HARRINGTON MALT CHECK	2	39.9	96.2	72	81.3	1.74	1	11.3	5.04	45.4	123	96.3	120	212	63
4832	Arlington, WI	DH02-129	6	37.7	90.3	77	74.9	1.94	1	12.2	4.47	39.4	109	77.6	377	160	29
4833	Arlington, WI	DH02-130	6	31.2	58.3	83	71.7	n.d.	3	11.7	4.29	36.9	107	63.0	764	149	21
4834	Arlington, WI	DH02-131	6	39.7	86.6	79	73.5	1.69	1	12.6	4.20	35.2	115	61.9	449	158	29
4835	Arlington, WI	DH02-133	6	32.1	77.9	62	73.8	2.71	1	13.9	5.66	41.9	125	69.6	474	223	38
4836	Arlington, WI	DH02-134	6	43.8	90.2	70	74.5	n.d.	3	13.1	4.62	38.2	116	71.2	128	177	30
4837	Arlington, WI	DH02-136	6	36.3	88.7	77	74.7	2.32	1	12.8	5.30	42.7	83	71.7	581	206	46
4838	Arlington, WI	DH02-137	6	32.6	82.7	82	73.9	n.d.	3	12.6	4.58	37.4	105	59.0	797	173	27
4839	Arlington, WI	DH02-138	6	35.9	85.2	60	75.6	n.d.	3	11.6	4.56	40.3	102	60.4	500	166	27
4840	Arlington, WI	DH02-203	6	36.0	87.9	60	74.7	n.d.	3	10.8	3.96	37.8	91	58.0	467	146	22
4841	Arlington, WI	DH02-202	6	29.9	70.0	82	73.1	2.12	1	12.7	4.64	38.2	108	80.9	513	169	21
4842	Arlington, WI	DH01-001	6	27.7	67.3	76	72.9	n.d.	3	13.3	4.57	34.9	144	65.3	503	168	24
4843	Arlington, WI	DH01-002	6	30.6	82.8	73	72.0	1.74	1	13.8	4.30	31.9	157	65.2	537	166	30
4844	Arlington, WI	DH01-003	6	29.7	68.6	68	70.8	n.d.	3	14.5	5.05	35.5	144	58.6	472	174	19
4845	Arlington, WI	DH01-004	6	33.5	80.3	77	73.6	2.01	2	13.6	3.78	29.5	125	60.5	611	134	27
4846	Arlington, WI	DH01-005	6	29.1	77.9	75	71.8	1.65	1	13.2	3.83	30.8	111	59.7	562	142	24
4847	Arlington, WI	DH01-006	6	35.1	78.6	86	70.5	n.d.	3	13.3	4.10	31.2	89	64.7	359	151	25
4848	Arlington, WI	DH01-007	6	32.5	83.8	70	71.8	3.29	2	15.0	4.69	32.7	154	59.2	568	189	25
4849	Arlington, WI	DH01-008	6	30.4	73.0	79	73.6	2.2	2	12.8	4.04	33.7	116	57.7	369	157	25
4850	Arlington, WI	DH01-009	6	33.3	81.6	84	74.5	1.85	1	11.5	3.66	32.0	108	59.5	470	130	29
4851	Arlington, WI	DH01-010	6	33.3	80.5	81	73.9	1.61	1	11.7	3.85	33.0	121	51.9	476	140	33
4852	Arlington, WI	DH01-011	6	33.8	84.5	73	76.8	2.78	2	12.4	4.56	37.3	129	59.9	338	181	32
4853	Arlington, WI	DH01-013	6	31.4	79.1	76	72.0	1.79	1	15.1	4.39	29.8	88	60.0	576	166	16
4854	Arlington, WI	DH01-014	6	33.9	65.0	68	70.2	2	1	14.7	5.01	35.6	149	68.9	110	191	34
4855	Arlington, WI	DH01-015	6	29.0	61.7	77	73.4	2	1	13.1	4.61	35.8	131	81.6	143	166	28
4856	Arlington, WI	DH01-016	6	36.3	83.2	73	71.1	2.22	1	13.9	4.88	36.5	157	65.4	465	190	34
4857	Arlington, WI	DH01-018	6	35.9	92.6	63	73.8	n.d.	3	14.1	4.27	31.5	121	53.5	257	152	21

4858	Arlington, WI	DH01-019	6	33.4	91.8	73	71.4	n.d.	3	13.5	4.48	34.2	155	56.9	293	166	29
4859	Arlington, WI	DH01-020	6	35.8	74.7	73	72.0	2.48	2	14.3	4.86	34.7	121	60.2	173	183	23
4860	Arlington, WI	DH01-021	6	31.3	76.3	69	73.7	2.01	1	13.4	5.02	40.1	137	77.1	277	213	38
4861	Arlington, WI	DH01-022	6	33.1	77.3	77	73.0	1.89	1	14.8	5.11	36.3	140	65.2	178	198	30
4862		HARRINGTON MALT CHECK	2	39.6	96.3	73	82.1	1.77	1	11.1	4.97	44.9	116	94.4	85	205	64
4863	Arlington, WI	DH01-023	6	34.6	79.9	79	75.0	1.93	1	12.5	4.35	35.4	136	54.3	397	157	31
4864	Arlington, WI	DH01-024	6	37.6	80.9	68	72.2	n.d.	3	15.0	4.65	32.3	128	54.3	202	167	21
4865	Arlington, WI	DH01-025	6	33.0	79.9	62	72.5	2.04	1	14.3	4.79	34.5	133	70.8	253	189	21
4867	Arlington, WI	DH01-027	6	34.5	68.2	71	71.5	3.38	3	13.1	4.08	31.3	113	47.7	286	144	19
4868	Arlington, WI	DH01-028	6	29.7	83.9	71	75.1	1.86	1	13.7	4.64	35.5	110	69.5	309	188	21
4869	Arlington, WI	DH01-029	6	33.8	81.8	76	72.5	2.23	1	14.1	4.52	33.0	121	61.0	335	161	23
4871	Arlington, WI	DH01-032	6	33.3	86.7	63	74.9	2.37	1	14.1	4.90	34.8	144	71.2	367	198	32
4872	Arlington, WI	DH01-033	6	29.8	62.8	67	72.9	2.02	1	13.9	4.64	33.7	126	60.0	569	176	20
4873	Arlington, WI	DH01-034	6	30.7	77.9	66	73.9	n.d.	3	12.5	3.98	32.0	118	42.3	383	141	21
4874	Arlington, WI	DH01-035	6	34.2	61.1	78	70.4	n.d.	3	13.9	4.11	30.4	101	46.4	504	131	14
4875	Arlington, WI	DH01-036	6	29.6	55.5	73	72.5	2.51	2	12.3	3.58	29.9	108	45.9	576	121	17
4876	Arlington, WI	DH01-037	6	34.7	67.4	83	72.4	2.05	1	12.9	4.53	36.5	119	52.3	283	156	24
4877	Arlington, WI	DH01-038	6	33.1	77.8	67	72.4	n.d.	3	14.7	4.13	29.5	134	57.5	424	145	19
4878	Arlington, WI	DH01-039	6	33.0	89.0	65	71.6	1.6	1	15.4	4.53	29.9	132	67.1	618	164	23
4879	Arlington, WI	DH01-040	6	27.6	69.2	73	73.2	1.87	1	14.5	4.49	32.1	119	67.8	450	171	9
4880	Arlington, WI	DH01-041	6	33.7	83.2	71	73.1	1.78	1	14.0	4.33	31.5	128	65.7	361	168	28
4881	Arlington, WI	DH01-042	6	33.6	77.6	73	73.1	2.03	1	12.1	4.40	37.1	151	68.4	324	164	34
4882	Arlington, WI	DH01-043	6	33.4	82.9	70	75.4	n.d.	3	13.4	4.71	36.0	109	61.1	325	188	27
4884	Arlington, WI	DH01-045	6	31.9	73.8	85	73.0	1.93	2	12.8	3.67	29.5	124	54.7	418	124	29
4885	Arlington, WI	DH01-047	6	31.3	82.8	72	73.5	n.d.	3	13.7	4.27	31.2	114	49.4	362	147	18
4886	Arlington, WI	DH01-048	6	31.3	80.9	76	72.4	n.d.	3	13.9	4.20	30.8	148	48.7	559	144	25
4887	Arlington, WI	DH01-049	6	39.4	83.7	83	74.3	1.72	1	12.3	4.22	35.0	120	53.2	167	158	32
4888	Arlington, WI	DH01-050	6	33.5	71.0	78	74.1	n.d.	3	11.9	4.18	37.4	113	39.4	324	150	15
4889	Arlington, WI	DH01-052	6	36.0	84.9	65	71.7	n.d.	3	13.8	4.31	32.2	139	43.1	337	149	23
4890	Arlington, WI	DH01-053	6	29.7	73.3	65	71.5	n.d.	3	16.7	4.90	29.9	113	59.1	401	184	15
4891	Arlington, WI	DH01-054	6	33.0	68.5	83	69.9	n.d.	3	14.7	4.41	31.4	123	55.2	383	148	16
4892	Arlington, WI	DH01-055	6	35.4	72.6	89	71.5	1.85	1	13.4	4.10	30.9	126	57.5	421	147	28
4893		HARRINGTON MALT CHECK	2	40.9	96.9	71	81.7	1.8	1	11.6	5.03	46.8	116	96.6	96	215	66
4894	Arlington, WI	DH01-056	6	32.2	68.3	83	74.8	2.58	2	12.3	4.56	39.4	125	61.4	211	175	27
4895	Arlington, WI	DH01-058	6	34.5	89.6	73	72.2	n.d.	3	13.7	3.75	28.9	137	41.0	679	134	23
4896	Arlington, WI	DH01-059	6	31.1	83.5	82	71.8	n.d.	3	12.1	3.56	31.1	90	32.9	690	110	19
4897	Arlington, WI	DH01-060	6	36.0	84.7	84	74.8	1.75	1	12.8	4.57	38.2	128	66.9	509	177	33
4898	Arlington, WI	DH01-061	6	32.6	75.0	54	69.3	2.56	1	20.3	6.71	33.3	187	69.6	213	255	29
4899	Arlington, WI	DH01-062	6	28.6	72.1	90	69.1	1.84	1	14.7	3.82	26.7	115	48.1	801	119	8
4900	Arlington, WI	DH01-064	6	36.3	73.0	73	69.8	3.17	2	14.8	4.87	33.6	136	45.9	465	184	20
4901	Arlington, WI	DH01-065	6	36.6	88.3	76	73.3	3.39	2	14.3	4.90	35.3	117	73.3	156	176	24
4903	Arlington, WI	DH01-068	6	36.8	79.9	65	70.3	2.29	1	15.5	5.02	33.7	133	61.8	276	188	24
4904	Arlington, WI	DH01-069	6	32.0	72.6	80	72.1	2.03	1	13.0	3.93	31.0	126	52.1	352	124	27
4905	Arlington, WI	DH01-070	6	31.5	61.2	77	70.9	n.d.	3	14.1	4.53	32.2	118	56.4	281	151	11
4906	Arlington, WI	DH01-071	6	31.0	68.1	78	72.4	3	2	12.6	4.34	35.1	106	49.7	325	161	19
4907	Arlington, WI	DH01-072	6	31.2	80.7	67	74.0	2.81	2	15.3	5.23	36.1	144	62.8	322	203	36
4908	Arlington, WI	DH01-073	6	35.3	75.4	78	72.5	n.d.	3	12.2	3.99	34.2	102	42.2	381	140	22
4909	Arlington, WI	DH01-074	6	37.2	90.7	72	77.0	n.d.	3	11.7	4.42	39.0	111	56.9	226	179	27
4910	Arlington, WI	DH01-075	6	31.4	84.8	74	74.2	1.7	1	13.7	4.87	37.9	118	59.9	374	197	29
4911	Arlington, WI	DH01-076	6	30.5	63.8	84	72.4	2.24	1	12.0	4.74	41.9	92	59.5	169	171	26
4912	Arlington, WI	DH01-077	6	34.2	77.7	64	70.4	2.94	2	15.0	4.44	30.3	131	52.1	457	163	20
4913	Arlington, WI	DH01-078	6	31.5	81.7	64	72.1	2.83	2	14.7	4.74	32.3	169	55.8	424	179	24
4914	Arlington, WI	DH01-079	6	32.3	86.3	81	74.8	1.74	1	12.3	4.28	35.0	99	54.8	516	156	29
4915	Arlington, WI	DH01-080	6	34.3	69.2	78	70.7	3.4	2	15.0	4.30	29.5	103	48.8	294	149	10
4916	Arlington, WI	DH01-081	6	36.8	80.3	66	71.1	3.35	2	15.4	5.31	35.5	141	63.0	443	208	37
4917	Arlington, WI	DH01-082	6	33.3	86.7	70	75.3	2.13	1	12.7	4.52	36.0	119	59.4	231	188	29
4918	Arlington, WI	DH01-083	6	36.6	83.1	81	73.3	1.63	1	13.8	4.82	36.1	142	61.2	394	189	34
4919	Arlington, WI	DH01-084	6	33.6	80.0	76	75.7	3.02	2	11.7	3.95	34.3	97	51.7	230	138	28
4920	Arlington, WI	DH01-085	6	36.7	84.0	86	76.9	n.d.	3	10.6	3.92	38.5	92	49.8	218	129	19

4921	Arlington, WI	DH01-086	6	34.8	68.2	84	70.5	2.1	1	13.5	4.29	32.5	119	47.0	419	146	21
4922	Arlington, WI	DH01-087	6	35.9	89.7	70	72.0	4.05	3	13.2	3.89	30.6	122	41.4	505	127	28
4923		HARRINGTON MALT CHECK	6	40.0	96.6	72	81.8	1.83	1	11.4	5.11	48.2	116	97.7	107	216	49
4924	Arlington, WI	DH01-088	6	33.2	87.9	76	70.8	1.8	1	13.9	5.15	37.2	134	66.8	306	204	36
4925	Arlington, WI	DH01-089	6	33.6	70.1	77	69.4	n.d.	3	13.8	4.10	29.8	103	46.0	462	134	14
4926	Arlington, WI	DH01-090	6	33.7	75.0	81	72.7	2.16	1	13.1	5.39	41.0	129	69.4	475	212	43
4927	Arlington, WI	DH01-091	6	30.1	82.9	80	74.1	2.17	1	12.4	3.85	32.1	107	54.6	512	135	28
4928	Arlington, WI	DH01-092	6	31.1	61.8	84	72.4	1.92	1	12.6	3.86	31.7	123	49.9	847	132	24
4929	Arlington, WI	DH01-093	6	25.8	63.0	84	68.6	1.91	1	16.2	4.53	28.7	122	60.1	984	157	13
4931	Arlington, WI	DH01-095	6	31.9	56.9	82	74.8	3.25	2	14.1	6.08	43.7	112	82.2	179	252	22
4933	Arlington, WI	DH01-101	6	29.1	78.9	80	70.6	2.45	2	12.2	3.91	33.1	89	47.1	557	132	20
4934	Arlington, WI	DH01-102	6	28.0	75.2	71	70.8	n.d.	3	13.3	4.27	33.4	103	51.8	730	159	20
4935	Arlington, WI	DH01-103	6	35.3	76.0	75	73.3	n.d.	3	13.0	4.48	35.3	98	46.9	342	163	22
4936	Arlington, WI	DH01-104	6	34.6	72.1	90	74.7	n.d.	3	12.1	4.21	36.4	125	52.2	374	161	26
4937	Arlington, WI	DH01-106	6	36.3	77.6	70	71.7	n.d.	3	13.9	4.42	32.7	163	51.1	560	156	27
4938	Arlington, WI	DH01-107	6	36.6	75.3	69	71.2	n.d.	3	14.8	4.43	31.3	96	53.4	308	159	15
4939	Arlington, WI	DH01-108	6	32.3	72.4	80	69.4	n.d.	3	14.1	4.03	30.2	130	40.9	810	142	13
4941	Arlington, WI	DH01-110	6	29.7	63.6	72	70.3	n.d.	3	14.9	4.35	30.0	72	42.1	725	147	6
4942	Arlington, WI	DH01-113	6	37.0	79.8	67	72.6	n.d.	3	14.1	4.38	32.1	128	40.7	543	155	16
4943	Arlington, WI	DH01-114	6	30.1	78.2	79	74.6	n.d.	3	13.0	4.09	33.4	96	43.9	307	150	21
4944	Arlington, WI	DH01-116	6	33.4	76.2	72	73.3	2.61	2	13.5	5.00	37.8	114	58.4	262	219	34
4945	Arlington, WI	DH01-117	6	26.2	78.6	83	71.8	1.85	1	13.7	4.14	31.2	117	48.9	756	162	14
4947	Arlington, WI	DH01-119	6	36.2	81.6	71	72.4	2.26	1	15.1	5.67	38.5	156	70.6	298	231	38
4948	Arlington, WI	DH01-120	6	36.4	90.5	65	75.6	n.d.	3	11.7	4.11	36.2	94	56.4	382	150	27
4949	Arlington, WI	DH01-121	6	31.4	67.6	80	73.5	2.2	1	14.0	5.55	42.3	87	76.9	341	253	30
4950	Arlington, WI	DH01-123	6	35.2	83.9	70	70.5	1.54	1	14.2	4.12	30.5	159	50.8	574	164	26
4951	Arlington, WI	DH01-124	6	34.3	75.8	81	70.3	n.d.	3	14.6	4.10	29.0	137	50.5	326	152	19
4952	Arlington, WI	DH01-125	6	32.9	74.3	74	70.9	n.d.	3	14.3	4.66	32.7	101	44.8	410	162	12
4953	Arlington, WI	DH01-126	6	33.7	84.1	69	73.6	n.d.	3	14.0	4.66	34.9	128	55.3	473	177	21
4954		HARRINGTON MALT CHECK	6	40.0	96.9	74	82.1	1.78	1	11.8	5.22	47.2	121	94.7	111	229	62
4955	Arlington, WI	DH01-132	6	42.6	85.5	76	73.4	n.d.	3	14.4	5.04	35.4	92	54.3	138	184	23
4956	Arlington, WI	DH01-133	6	36.2	74.6	76	72.9	n.d.	3	11.9	4.15	36.1	100	41.2	506	153	22
4957	Arlington, WI	DH01-201	6	33.6	84.3	65	72.9	n.d.	3	12.8	3.96	32.0	113	40.3	574	146	24
4958	Arlington, WI	DH01-202	6	30.7	69.9	76	72.1	2.16	1	14.0	4.98	37.1	121.1	70.4	457	184	25