



UTILITIES CO.

A Division of MDU Resources Group, Inc.

400 North Fourth Street
Bismarck, ND 58501
(701) 222-7900

November 9, 2018

Executive Secretary
North Dakota Public Service Commission
State Capitol Building
Bismarck, ND 58505-0480

Re: Non-voluntary Disconnect Report
for October 2018

Montana-Dakota Utilities Co., a Division of MDU Resources Group, Inc., herewith submits the Non-Voluntary Disconnect Report for October 2018.

Please acknowledge receipt by stamping or initialing the duplicate copy of this letter attached hereto and returning the same in the enclosed self-addressed, stamped envelope. Should the Commission or its Staff have any comments or questions with respect to these reports, please call me.

Sincerely,

A handwritten signature in black ink that reads 'Tamie Aberle'.

Tamie Aberle
Director of Regulatory Affairs

MONTANA-DAKOTA UTILITIES CO.

**REPORT TO NORTH DAKOTA PUBLIC SERVICE COMMISSION
DISCONNECTS/SERVICE EXTENDER INSTALLATIONS
FOR OCTOBER 2018**

NO	CITY	CLASS OF SERVICE	DICONNECTION DATE & TIME	AMOUNT
1	BEACH	G-RES/E-RES	10/01/18 08:54 AM	204.51
2	WILLISTON	G-RES/E-RES	10/01/18 10:13 AM	177.24
3	MANDAN	G-RES	10/01/18 10:47 AM	68.76
4	DEVILS LAKE	G-RES	10/01/18 11:47 AM	39.03
5	MINOT,	G-RES	10/01/18 01:11 PM	65.99
6	WILLISTON	E-RES	10/01/18 02:34 PM	84.08
7	WILLISTON,	E-RES	10/01/18 02:36 PM	230.26
8	MINOT	G-RES	10/02/18 09:25 AM	36.77
9	BISMARCK	E-RES	10/02/18 09:51 AM	222.87
10	DEVILS LAKE	G-RES	10/02/18 09:54 AM	46.11
11	SOUTH HEART	E-RES/G-RES	10/02/18 10:01 AM	30.46
12	MANDAN	E-RES	10/02/18 10:04 AM	170.09
13	MANDAN	E-RES/G-RES	10/02/18 10:06 AM	455.24
14	MANDAN	E-RES	10/02/18 10:10 AM	225.82
15	MANDAN	E-RES	10/02/18 10:12 AM	777.03
16	BISMARCK	E-RES/G-RES	10/02/18 10:38 AM	258.20
17	BOWMAN	E-RES/G-RES	10/02/18 10:59 AM	340.55
18	BISMARCK	E-RES/G-RES	10/02/18 11:01 AM	97.94
19	BISMARCK	E-RES	10/02/18 11:10 AM	51.61
20	BISMARCK	E-RES	10/02/18 11:19 AM	82.38
21	WILLISTON	E-RES	10/02/18 11:22 AM	101.45
22	BISMARCK	G-RES	10/02/18 11:24 AM	12.83
23	WILLISTON	E-RES	10/02/18 11:25 AM	77.87
24	WILLISTON	E-RES	10/02/18 11:37 AM	384.79
25	WILLISTON	G-RES/E-RES	10/02/18 11:43 AM	255.92
26	BISMARCK	G-RES	10/02/18 11:52 AM	43.08
27	BISMARCK,	G-RES	10/02/18 12:04 PM	128.96
28	BISMARCK,	E-RES	10/02/18 02:10 PM	111.46
29	BISMARCK,	E-RES	10/02/18 02:13 PM	182.63
30	BISMARCK,	E-RES	10/02/18 02:16 PM	58.48
31	DICKINSON,	E-RES	10/02/18 02:23 PM	180.88
32	MINOT	G-RES	10/02/18 03:27 PM	46.12
33	HEBRON	E-RES/G-RES	10/03/18 07:54 AM	69.88
34	DICKINSON	G-RES/E-RES	10/03/18 08:40 AM	112.25
35	DICKINSON	G-RES	10/03/18 09:04 AM	103.17
36	MINOT	G-RES	10/03/18 09:35 AM	87.18
37	MANDAN	E-RES	10/03/18 09:45 AM	95.64
38	MANDAN	E-RES	10/03/18 09:47 AM	60.48
39	BISMARCK	E-RES/G-RES	10/03/18 09:51 AM	42.78
40	MINOT	G-RES	10/03/18 09:51 AM	156.83
41	BISMARCK	E-RES	10/03/18 10:09 AM	87.06
42	WATFORD CITY	E-RES/G-RES	10/03/18 10:56 AM	139.80
43	WATFORD CITY	E-RES	10/03/18 11:34 AM	71.88
44	MOTT	E-RES	10/03/18 11:35 AM	134.91
45	KILLDEER,	G-RES/E-RES	10/03/18 12:48 PM	183.53
46	WATFORD CITY,	E-RES	10/03/18 12:50 PM	121.32

47	WATFORD CITY ₁	E-RES	10/03/18 12:57 PM	121.54
48	WATFORD CITY ₁	E-RES	10/03/18 12:59 PM	249.61
49	BISMARCK ₁	E-RES	10/03/18 01:53 PM	230.90
50	DICKINSON	E-RES	10/04/18 08:15 AM	87.20
51	DICKINSON	E-RES/G-RES	10/04/18 09:11 AM	213.47
52	DICKINSON	E-RES/G-RES	10/04/18 09:47 AM	144.23
53	WILLISTON	E-RES	10/04/18 10:22 AM	121.12
54	BISMARCK	E-RES	10/04/18 10:25 AM	200.15
55	BISMARCK	E-RES	10/04/18 10:28 AM	93.47
56	BISMARCK	E-RES	10/04/18 10:30 AM	165.62
57	BISMARCK	E-RES	10/04/18 10:32 AM	75.97
58	WILLISTON	E-RES	10/04/18 11:29 AM	369.87
59	WILLISTON	E-RES	10/04/18 11:40 AM	667.65
60	WILLISTON	E-RES	10/04/18 11:47 AM	290.37
61	WILLISTON ₁	E-RES/G-RES	10/04/18 12:06 PM	319.53
62	DICKINSON ₁	E-RES	10/04/18 12:41 PM	68.84
63	BISMARCK ₁	E-RES	10/04/18 12:58 PM	120.63
64	DICKINSON ₁	E-RES	10/04/18 01:22 PM	151.01
65	BISMARCK ₁	E-RES/G-RES	10/04/18 01:57 PM	330.48
66	MINOT ₁	G-RES	10/04/18 02:52 PM	42.39
67	MINOT ₁	G-RES	10/04/18 03:26 PM	51.11
68	BISMARCK	E-RES/G-RES	10/04/18 04:06 PM	576.94
69	BISMARCK	E-RES	10/08/18 09:04 AM	90.01
70	WASHBURN	G-RES	10/08/18 11:38 AM	44.47
71	BISMARCK	E-RES	10/08/18 11:40 AM	252.82
72	DICKINSON	E-RES	10/09/18 08:49 AM	254.13
73	WILLISTON	E-RES	10/09/18 08:50 AM	311.39
74	WILLISTON	E-RES	10/09/18 08:56 AM	268.24
75	WILLISTON	E-RES	10/09/18 09:13 AM	183.61
76	BISMARCK	E-RES	10/09/18 09:27 AM	93.74
77	GARRISON	G-RES	10/09/18 10:48 AM	84.31
78	BISMARCK	E-RES	10/09/18 10:51 AM	178.01
79	BISMARCK	E-RES	10/09/18 11:14 AM	118.74
80	DICKINSON ₁	G-RES/E-RES	10/09/18 01:58 PM	485.39
81	STANLEY	E-RES	10/10/18 08:25 AM	116.07
82	BISMARCK	E-RES	10/10/18 09:39 AM	196.01
83	DICKINSON	E-RES/G-RES	10/10/18 10:12 AM	93.61
84	MANDAN	E-RES/G-RES	10/10/18 10:30 AM	862.61
85	DICKINSON	E-RES/G-RES	10/10/18 10:49 AM	171.21
86	DICKINSON	E-RES	10/10/18 11:16 AM	126.99
87	BISMARCK ₁	E-RES	10/10/18 01:00 PM	103.64
88	BISMARCK ₁	E-RES	10/10/18 01:41 PM	272.28
89	BISMARCK ₁	E-RES	10/10/18 02:22 PM	389.05
90	ELGIN	E-RES	10/11/18 08:03 AM	76.01
91	WILLISTON	E-RES	10/11/18 09:04 AM	56.25
92	WILLISTON	E-RES	10/11/18 09:07 AM	143.05
93	WILLISTON	G-RES	10/11/18 09:11 AM	91.64
94	WILLISTON	G-RES	10/11/18 09:16 AM	137.52
95	WILLISTON	E-RES	10/11/18 09:44 AM	323.99
96	WILLISTON	E-RES/G-RES	10/11/18 10:04 AM	212.56
97	WILLISTON	E-RES	10/11/18 10:16 AM	107.69
98	WILLISTON	E-RES	10/11/18 10:21 AM	98.62

99	MINOT	G-RES	10/11/18 10:30 AM	87.46
100	WILLISTON	E-RES	10/11/18 11:18 AM	1,606.28
101	VALLEY CITY	G-RES	10/11/18 11:25 AM	62.68
102	BISMARCK	E-RES	10/11/18 11:39 AM	181.86
103	BISMARCK	E-RES	10/11/18 11:41 AM	131.70
104	BISMARCK	E-RES/G-RES	10/11/18 11:44 AM	139.71
105	DICKINSON ₁	E-RES	10/11/18 12:19 PM	81.47
106	DICKINSON	E-RES	10/15/18 08:35 AM	366.09
107	WILLISTON	G-RES	10/15/18 08:35 AM	12.31
108	DICKINSON	E-RES	10/15/18 08:39 AM	62.59
109	STEELE	E-RES/G-RES	10/15/18 08:40 AM	546.00
110	WILLISTON	E-RES	10/15/18 08:43 AM	189.89
111	WILLISTON	E-RES	10/15/18 08:56 AM	328.08
112	WILLISTON	E-RES	10/15/18 09:05 AM	108.00
113	MANDAN	G-RES/E-RES	10/15/18 09:17 AM	522.43
114	WILLISTON	E-RES	10/15/18 09:23 AM	117.83
115	BISMARCK	E-RES	10/15/18 09:23 AM	87.36
116	MANDAN	E-RES	10/15/18 09:31 AM	221.28
117	DICKINSON	E-RES/G-RES	10/15/18 09:34 AM	241.61
118	BISMARCK	E-RES	10/15/18 10:38 AM	150.98
119	WILLISTON	E-RES	10/15/18 11:07 AM	71.29
120	MANDAN	E-RES	10/15/18 11:31 AM	301.92
121	MANDAN	E-RES	10/15/18 11:47 AM	354.13
122	MANDAN	E-RES	10/15/18 11:48 AM	218.86
123	BISMARCK ₁	E-RES	10/15/18 02:16 PM	71.80
124	HEBRON	G-RES/E-RES	10/16/18 08:14 AM	265.97
125	DICKINSON	E-RES/G-RES	10/16/18 08:54 AM	287.21
126	DICKINSON	E-RES/G-RES	10/16/18 09:26 AM	63.35
127	BISMARCK	G-RES	10/16/18 09:34 AM	112.95
128	BISMARCK	E-RES	10/16/18 09:36 AM	308.08
129	BISMARCK	E-RES	10/16/18 09:38 AM	134.64
130	MANDAN	E-SCOM/G-FCOM	10/16/18 09:58 AM	223.26
131	BOWMAN	E-RES/G-RES	10/16/18 10:02 AM	258.93
132	BISMARCK	E-RES/G-RES	10/16/18 10:05 AM	372.00
133	MANDAN	E-RES/G-RES	10/16/18 10:07 AM	371.32
134	MANDAN	E-RES/G-RES	10/16/18 10:16 AM	444.73
135	JAMESTOWN	G-RES	10/16/18 11:15 AM	104.90
136	WILLISTON	E-RES	10/16/18 11:38 AM	63.50
137	WILLISTON	E-RES	10/16/18 11:47 AM	215.91
138	DICKINSON	E-RES	10/16/18 01:18 PM	184.00
139	WILLISTON ₁	E-RES/G-RES	10/16/18 01:44 PM	224.91
140	WILLISTON ₁	E-RES	10/16/18 01:51 PM	118.57
141	GLEN ULLIN	E-RES/G-RES	10/17/18 08:05 AM	650.73
142	WILLISTON	E-RES	10/17/18 08:38 AM	65.04
143	WILLISTON	E-RES	10/17/18 08:38 AM	286.37
144	WILLISTON	E-RES	10/17/18 08:43 AM	145.95
145	WILLISTON	E-RES	10/17/18 08:44 AM	114.04
146	WILLISTON	E-RES	10/17/18 08:53 AM	51.89
147	WILLISTON	E-RES	10/17/18 09:04 AM	94.35
148	WILLISTON	E-RES	10/17/18 09:12 AM	169.58
149	WILLISTON	E-RES	10/17/18 09:20 AM	382.72
150	WILLISTON	E-RES	10/17/18 09:27 AM	124.03
151	BISMARCK	E-RES	10/17/18 11:12 AM	302.10

152	BISMARCK	E-RES	10/17/18 11:15 AM	222.15
153	WILLISTON	E-RES	10/17/18 11:54 AM	68.23
154	MANDAN ₁	E-RES	10/17/18 12:59 PM	53.00
155	MANDAN ₁	E-RES	10/17/18 01:02 PM	86.57
156	MANDAN ₁	E-RES	10/17/18 01:09 PM	76.40
157	MINOT ₁	G-RES	10/17/18 03:11 PM	81.04
158	WILLISTON	E-RES	10/18/18 08:47 AM	131.33
159	WILLISTON	E-RES	10/18/18 08:51 AM	62.71
160	WILLISTON	E-RES	10/18/18 10:52 AM	140.94
161	WILLISTON ₁	E-RES	10/18/18 12:18 PM	65.61
162	WILLISTON ₁	E-RES	10/18/18 01:18 PM	99.37
163	WILLISTON ₁	E-RES	10/18/18 01:29 PM	85.14
164	JAMESTOWN	G-RES	10/22/18 07:58 AM	51.82
165	WILLISTON	E-RES	10/22/18 08:41 AM	56.84
166	WILLISTON	E-RES	10/22/18 08:46 AM	101.03
167	WATFORD CITY	E-RES	10/22/18 08:48 AM	201.84
168	DICKINSON	E-RES	10/22/18 08:52 AM	141.90
169	WILLISTON	E-RES	10/22/18 08:57 AM	119.45
170	WILLISTON	E-RES	10/22/18 09:00 AM	137.04
171	WILLISTON	E-RES	10/22/18 09:07 AM	204.49
172	BISMARCK	E-RES	10/22/18 09:11 AM	343.20
173	BISMARCK	E-RES	10/22/18 09:15 AM	372.84
174	MANDAN	G-RES/E-RES	10/22/18 09:16 AM	377.40
175	WILLISTON	G-RES	10/22/18 09:17 AM	95.19
176	BISMARCK	G-RES	10/22/18 09:17 AM	46.62
177	BISMARCK	E-RES/G-RES	10/22/18 09:20 AM	113.52
178	BISMARCK	E-RES	10/22/18 09:26 AM	99.37
179	BISMARCK	G-RES	10/22/18 09:31 AM	25.74
180	BISMARCK	E-RES	10/22/18 09:34 AM	170.54
181	WILLISTON	E-RES	10/22/18 10:23 AM	307.91
182	WILLISTON	E-RES	10/22/18 10:28 AM	78.88
183	WILLISTON	E-RES	10/22/18 10:31 AM	70.82
184	WILLISTON	E-RES	10/22/18 10:52 AM	63.33
185	BISMARCK	E-RES	10/22/18 10:54 AM	57.96
186	WILLISTON	E-RES	10/22/18 10:56 AM	268.50
187	WILLISTON	E-RES	10/22/18 10:57 AM	228.28
188	BISMARCK	E-RES	10/22/18 10:58 AM	96.77
189	BISMARCK	E-RES	10/22/18 11:00 AM	118.86
190	BISMARCK	E-RES	10/22/18 11:02 AM	141.57
191	WILLISTON	G-RES/E-RES	10/22/18 11:04 AM	196.56
192	NAPOLEON	E-RES	10/22/18 11:06 AM	130.19
193	WILLISTON	E-RES	10/22/18 11:25 AM	45.63
194	WILLISTON	E-RES/G-RES	10/22/18 11:45 AM	218.72
195	BISMARCK ₁	E-RES	10/22/18 01:07 PM	152.12
196	DEVILS LAKE ₁	G-RES	10/22/18 01:33 PM	201.48
197	BISMARCK ₁	G-RES/E-RES	10/22/18 04:11 PM	566.23
198	WILLISTON	E-RES/G-RES	10/23/18 08:45 AM	159.53
199	WILLISTON	E-RES	10/23/18 08:56 AM	153.65
200	BISMARCK	E-RES	10/23/18 09:28 AM	52.00
201	DEVILS LAKE	G-RES	10/23/18 09:31 AM	38.50
202	BISMARCK	G-RES/E-RES	10/23/18 09:36 AM	179.65
203	DEVILS LAKE	G-RES	10/23/18 09:41 AM	99.55
204	BISMARCK	E-RES/G-RES	10/23/18 09:48 AM	139.94

205	WILLISTON	E-RES	10/23/18 10:48 AM	83.75
206	BISMARCK	E-RES/G-RES	10/23/18 10:58 AM	318.93
207	BOWBELLS	E-RES	10/23/18 11:10 AM	79.48
208	WILLISTON	E-RES	10/23/18 11:17 AM	138.34
209	WILLISTON	E-RES	10/23/18 11:23 AM	71.85
210	WILLISTON ₁	E-RES	10/23/18 02:39 PM	156.83
211	BISMARCK	E-RES	10/24/18 10:10 AM	77.82
212	BISMARCK	G-RES	10/24/18 11:13 AM	43.55
213	BISMARCK	E-RES	10/24/18 11:16 AM	126.32
214	BISMARCK ₁	G-RES/E-RES	10/24/18 01:29 PM	223.14
215	BISMARCK ₁	G-RES/E-RES	10/24/18 04:11 PM	248.74
216	WILLISTON	E-RES	10/25/18 09:05 AM	92.90
217	WILLISTON	E-RES	10/25/18 09:11 AM	75.91
218	WILLISTON	E-RES	10/25/18 09:49 AM	108.25
219	BISMARCK	G-RES	10/25/18 10:28 AM	44.18
220	WILLISTON	E-RES	10/25/18 10:48 AM	87.84
221	WILLISTON	G-RES/E-RES	10/25/18 11:22 AM	584.49
222	WILLISTON	E-RES	10/25/18 11:30 AM	117.28
223	WILLISTON	E-RES	10/25/18 11:36 AM	72.27
224	DICKINSON	E-RES/G-RES	10/25/18 11:38 AM	276.65
225	DICKINSON ₁	G-RES/E-RES	10/25/18 01:47 PM	465.22
226	DICKINSON ₁	E-RES	10/25/18 02:04 PM	157.62
227	BISMARCK ₁	E-RES	10/25/18 02:18 PM	167.34
228	WATFORD CITY	E-RES	10/29/18 09:20 AM	194.60
229	WILLISTON	E-RES	10/29/18 09:26 AM	252.41
230	BISMARCK	E-RES	10/29/18 09:27 AM	208.03
231	BISMARCK	E-RES	10/29/18 09:29 AM	204.86
232	BISMARCK	G-RES	10/29/18 09:32 AM	40.86
233	JAMESTOWN	G-RES	10/29/18 09:35 AM	84.85
234	JAMESTOWN	G-RES	10/29/18 09:43 AM	112.93
235	MANDAN	E-RES	10/29/18 10:23 AM	92.68
236	MANDAN	E-RES	10/29/18 10:59 AM	274.99
237	BISMARCK	E-RES/G-RES	10/29/18 11:08 AM	311.18
238	BISMARCK	E-RES	10/29/18 11:13 AM	247.92
239	BISMARCK	G-RES	10/29/18 11:23 AM	43.48
240	BISMARCK	E-RES	10/29/18 11:39 AM	128.90
241	WATFORD CITY ₁	G-RES	10/29/18 12:00 PM	43.27
242	MANDAN ₁	E-RES/G-RES	10/29/18 12:00 PM	106.50
243	WATFORD CITY ₁	E-RES	10/29/18 02:09 PM	86.59
244	WATFORD CITY ₁	E-RES	10/29/18 02:26 PM	439.05
245	WATFORD CITY ₁	E-RES	10/29/18 02:39 PM	110.54
246	JAMESTOWN	G-RES	10/30/18 08:08 AM	118.59
247	BISMARCK	E-RES	10/30/18 09:45 AM	191.00
248	STANLEY	E-RES/G-RES	10/30/18 09:47 AM	218.47
249	BISMARCK	E-RES	10/31/18 09:27 AM	127.23
250	BISMARCK	E-RES	10/31/18 10:41 AM	89.62
251	BISMARCK	E-RES	10/31/18 10:43 AM	495.97
252	MANDAN	E-RES	10/31/18 11:15 AM	186.71
253	WILLISTON	E-RES	10/31/18 11:29 AM	194.63
254	DEVILS LAKE	G-RES	10/01/18 11:18 AM	99.65
255	DEVILS LAKE	G-RES	10/02/18 08:44 AM	263.16
256	DEVILS LAKE	G-RES	10/02/18 08:46 AM	44.12
257	MINOT	G-RES	10/02/18 09:15 AM	499.48

258	BISMARCK	G-RES	10/02/18 09:24 AM	79.04
259	BISMARCK	G-RES	10/02/18 09:26 AM	81.00
260	BISMARCK	G-RES	10/02/18 09:58 AM	44.83
261	FT TOTTEN	G-RES	10/02/18 10:28 AM	83.43
262	VALLEY CITY	G-RES	10/02/18 10:59 AM	46.45
263	VALLEY CITY	G-RES	10/02/18 11:10 AM	46.10
264	LINTON	G-RES	10/02/18 11:15 AM	141.17
265	BISMARCK	G-RES	10/02/18 11:21 AM	44.11
266	MANDAN	G-RES	10/03/18 10:54 AM	51.80
267	DICKINSON	G-RES	10/04/18 09:40 AM	85.29
268	DICKINSON	G-RES	10/09/18 09:16 AM	84.26
269	BISMARCK	G-RES	10/09/18 09:23 AM	92.40
270	BELFIELD	G-RES	10/10/18 12:02 PM	63.65
271	BISMARCK	G-RES	10/15/18 09:12 AM	460.24
272	MINOT	G-FCOM	10/15/18 09:21 AM	69.43
273	FT TOTTEN	G-RES	10/15/18 11:02 AM	119.95
274	TIOGA	G-RES	10/16/18 09:14 AM	65.19
275	CAVALIER	G-RES	10/17/18 07:53 AM	70.68
276	VALLEY CITY	G-RES	10/17/18 09:07 AM	94.94
277	MINOT	G-RES	10/17/18 09:29 AM	199.21
278	MINOT	G-RES	10/17/18 09:43 AM	74.26
279	MINOT	G-RES	10/17/18 09:46 AM	494.11
280	MINOT	G-RES	10/17/18 10:14 AM	223.50
281	FT TOTTEN	G-RES	10/17/18 10:16 AM	89.33
282	FT TOTTEN	G-RES	10/17/18 10:23 AM	100.43
283	MINOT	G-RES	10/17/18 10:24 AM	215.87
284	FT TOTTEN	G-RES	10/17/18 10:26 AM	129.83
285	MINOT	G-RES	10/17/18 10:30 AM	225.55
286	MINOT	G-RES	10/17/18 10:37 AM	69.68
287	MINOT	G-RES	10/17/18 11:14 AM	155.63
288	MINOT	G-RES	10/17/18 11:15 AM	105.53
289	BISMARCK	G-RES	10/17/18 11:29 AM	96.21
290	FT TOTTEN	G-RES	10/18/18 09:46 AM	48.89
291	VALLEY CITY	G-RES	10/18/18 10:07 AM	46.82
292	MINOT	G-RES	10/18/18 10:09 AM	129.46
293	BISMARCK	G-RES	10/23/18 09:09 AM	59.27
294	MANDAN	G-FCOM	10/23/18 09:10 AM	12.08
295	DICKINSON	G-RES	10/23/18 10:03 AM	103.47
296	BISMARCK	G-RES	10/23/18 10:05 AM	506.32
297	MANDAN	G-RES	10/23/18 10:22 AM	12.11
298	BISMARCK	G-RES	10/23/18 10:25 AM	91.96
299	DICKINSON	G-RES	10/23/18 10:28 AM	51.60
300	MANDAN	G-RES	10/23/18 10:29 AM	90.92
301	BISMARCK	G-RES	10/23/18 10:39 AM	53.54
302	BISMARCK	G-RES	10/23/18 11:21 AM	64.46
303	LANGDON	G-RES	10/24/18 08:51 AM	105.58
304	CARRINGTON	G-RES	10/24/18 09:42 AM	88.21
305	FT TOTTEN	G-RES	10/24/18 09:56 AM	62.91
306	FT TOTTEN	G-RES	10/24/18 10:12 AM	97.60
307	FT TOTTEN	G-RES	10/24/18 10:27 AM	109.41
308	FT TOTTEN	G-RES	10/24/18 10:38 AM	90.04
309	FT TOTTEN	G-RES	10/24/18 10:57 AM	112.78
310	BISMARCK	G-RES	10/24/18 10:58 AM	82.74

311	BISMARCK	G-RES	10/24/18 11:00 AM	50.47
312	BISMARCK	G-RES	10/24/18 11:03 AM	136.42
313	MINOT	G-RES	10/25/18 08:31 AM	62.09
314	JAMESTOWN	G-RES	10/25/18 08:36 AM	94.99
315	MINOT	G-RES	10/25/18 08:37 AM	117.95
316	JAMESTOWN	G-RES	10/25/18 08:41 AM	50.60
317	BURLINGTON	G-RES	10/25/18 09:17 AM	44.53
318	BISMARCK	G-RES	10/25/18 09:33 AM	123.21
319	DEVILS LAKE	G-RES	10/25/18 09:38 AM	57.23
320	MINOT	G-RES	10/25/18 09:48 AM	82.05
321	MINOT	G-RES	10/25/18 10:22 AM	62.87
322	FT TOTTEN	G-RES	10/25/18 10:22 AM	118.20
323	MINOT	G-RES	10/25/18 10:41 AM	170.67
324	JAMESTOWN	G-RES	10/29/18 08:34 AM	296.83
325	MINOT	G-RES	10/29/18 09:14 AM	44.61
326	GRAFTON	G-RES	10/29/18 09:49 AM	55.46
327	MINOT	G-RES	10/29/18 10:01 AM	127.47
328	DEVILS LAKE	G-RES	10/29/18 10:19 AM	99.84
329	MINOT	G-RES	10/29/18 10:20 AM	163.67
330	BURLINGTON	G-FCOM	10/29/18 10:45 AM	95.08
331	BISMARCK	G-FCOM	10/30/18 09:27 AM	76.17
332	MANDAN	G-RES	10/30/18 10:34 AM	42.80
333	BOWMAN	G-RES	10/30/18 11:58 AM	108.21
334	WILLISTON	G-RES	10/31/18 08:45 AM	102.26
335	BISMARCK	G-RES	10/31/18 09:28 AM	48.79
336	BISMARCK	G-RES	10/31/18 10:28 AM	30.27
337	BELFIELD	G-RES	10/31/18 11:13 AM	22.87
338	DICKINSON	G-RES	10/31/18 11:45 AM	75.74
339	WILLISTON	E-RES	10/01/18 09:12 AM	133.34
340	WILLISTON	E-SCOM	10/01/18 10:26 AM	177.50
341	WILLISTON	E-RES	10/01/18 10:47 AM	522.98
342	WILLISTON	E-RES	10/01/18 11:05 AM	492.66
343	WILLISTON	E-RES	10/01/18 11:16 AM	31.05
344	WATFORD CITY	E-RES	10/01/18 11:22 AM	127.53
345	BISMARCK	E-RES	10/02/18 09:04 AM	94.29
346	BISMARCK	E-RES	10/02/18 09:05 AM	115.22
347	BISMARCK	E-SCOM	10/02/18 09:07 AM	65.77
348	BISMARCK	E-RES	10/02/18 09:22 AM	128.44
349	MANDAN	E-RES	10/02/18 09:37 AM	145.81
350	BISMARCK	E-RES	10/02/18 09:42 AM	501.40
351	MANDAN	E-RES	10/02/18 09:44 AM	226.57
352	BISMARCK	E-RES	10/02/18 10:15 AM	333.60
353	RICHARDTON	E-RES	10/02/18 10:20 AM	355.07
354	RICHARDTON	E-RES	10/02/18 10:43 AM	366.97
355	HALLIDAY	E-RES	10/02/18 10:44 AM	45.70
356	HALLIDAY	E-SCOM	10/02/18 10:55 AM	127.00
357	WILLISTON	E-RES	10/02/18 11:05 AM	399.42
358	HALLIDAY	E-RES	10/02/18 11:13 AM	45.21
359	SELFRIDGE	E-RES	10/02/18 11:28 AM	219.21
360	MONANGO	E-RES	10/02/18 11:38 AM	108.94
361	WISHEK	E-RES	10/02/18 11:43 AM	1,038.60
362	DICKINSON	E-RES	10/03/18 08:27 AM	385.14
363	BISMARCK	E-RES	10/03/18 09:03 AM	75.89

364	BISMARCK	E-RES	10/03/18 09:11 AM	102.11
365	BISMARCK	E-RES	10/03/18 09:22 AM	507.92
366	BISMARCK	E-RES	10/03/18 10:37 AM	101.27
367	BISMARCK	E-RES	10/03/18 11:19 AM	55.33
368	BISMARCK	E-RES	10/04/18 08:58 AM	276.99
369	BISMARCK	E-RES	10/04/18 09:14 AM	295.15
370	BELFIELD	E-RES	10/04/18 10:22 AM	101.76
371	ELLENDALE	E-RES	10/04/18 11:05 AM	879.68
372	REGENT	E-RES	10/04/18 11:56 AM	721.69
373	BISMARCK	E-RES	10/15/18 08:51 AM	260.14
374	BISMARCK	E-RES	10/15/18 09:45 AM	72.50
375	BISMARCK	E-RES	10/15/18 09:46 AM	88.41
376	BISMARCK	E-RES	10/15/18 09:59 AM	352.71
377	CARSON	E-RES	10/15/18 10:52 AM	205.97
378	MANDAN	E-RES	10/15/18 10:54 AM	365.51
379	WILLISTON	E-RES	10/15/18 11:54 AM	115.19
380	WILLISTON	E-RES	10/16/18 08:28 AM	331.24
381	BISMARCK	E-RES	10/16/18 08:41 AM	188.26
382	WILLISTON	E-RES	10/16/18 08:43 AM	84.54
383	BISMARCK	E-RES	10/16/18 08:45 AM	407.51
384	BISMARCK	E-RES	10/16/18 08:54 AM	135.23
385	BELFIELD	E-RES	10/16/18 09:02 AM	297.69
386	BISMARCK	E-RES	10/16/18 09:07 AM	28.91
387	BISMARCK	E-RES	10/16/18 09:17 AM	171.77
388	BISMARCK	E-RES	10/16/18 09:20 AM	55.07
389	MANDAN	E-RES	10/16/18 09:20 AM	714.55
390	BISMARCK	E-RES	10/16/18 09:32 AM	534.67
391	NEW SALEM	E-RES	10/16/18 09:50 AM	178.80
392	DICKINSON	E-RES	10/16/18 09:53 AM	100.36
393	GOLDEN VALLEY	E-RES	10/16/18 10:06 AM	432.85
394	DICKINSON	E-RES	10/16/18 10:11 AM	68.43
395	DICKINSON	E-RES	10/16/18 11:00 AM	135.74
396	NEW ENGLAND	E-RES	10/17/18 08:34 AM	150.43
397	MANDAN	E-RES	10/17/18 08:50 AM	94.26
398	BISMARCK	E-RES	10/17/18 08:51 AM	305.35
399	MANDAN	E-SCOM	10/17/18 08:58 AM	79.88
400	BISMARCK	E-RES	10/17/18 09:03 AM	221.53
401	BISMARCK	E-RES	10/17/18 09:13 AM	477.65
402	MANDAN	E-RES	10/17/18 09:19 AM	600.01
403	BISMARCK	E-RES	10/17/18 09:20 AM	89.04
404	MANDAN	E-RES	10/17/18 09:21 AM	67.19
405	MANDAN	E-RES	10/17/18 09:28 AM	221.39
406	BISMARCK	E-RES	10/17/18 09:34 AM	612.63
407	MANDAN	E-RES	10/17/18 09:35 AM	276.19
408	MANDAN	E-RES	10/17/18 09:42 AM	304.19
409	WILLISTON	E-RES	10/17/18 09:43 AM	78.70
410	BISMARCK	E-RES	10/17/18 09:48 AM	87.89
411	DICKINSON	E-RES	10/17/18 09:50 AM	105.10
412	MANDAN	E-RES	10/17/18 09:58 AM	321.17
413	BISMARCK	E-RES	10/17/18 10:01 AM	94.77
414	LINTON	E-RES	10/17/18 10:01 AM	25.15
415	BISMARCK	E-RES	10/17/18 10:03 AM	117.45
416	MANDAN	E-RES	10/17/18 10:07 AM	325.07

417	MANDAN	E-RES	10/17/18 10:22 AM	491.31
418	WILLISTON	E-RES	10/17/18 10:26 AM	405.08
419	BISMARCK	E-RES	10/17/18 10:53 AM	154.35
420	MANDAN	E-RES	10/17/18 11:06 AM	208.60
421	BISMARCK	E-RES	10/17/18 11:09 AM	96.20
422	MANDAN	E-RES	10/17/18 11:18 AM	132.26
423	WILLISTON	E-RES	10/17/18 11:36 AM	92.29
424	TIOGA ₁	E-RES	10/17/18 12:16 PM	203.79
425	WILLISTON	E-RES	10/18/18 08:40 AM	109.89
426	WILLISTON	E-RES	10/18/18 09:41 AM	229.76
427	WILLISTON	E-RES	10/18/18 10:04 AM	299.40
428	WILLISTON	E-RES	10/18/18 10:12 AM	485.40
429	WILLISTON	E-RES	10/18/18 10:46 AM	96.12
430	ELLENDALE	E-SCOM	10/18/18 10:55 AM	497.27
431	DICKINSON	E-RES	10/18/18 11:05 AM	214.39
432	LINTON	E-RES	10/22/18 11:00 AM	25.15
433	SEFRIDGE	E-RES	10/22/18 11:03 AM	404.03
434	RHAME	E-RES	10/23/18 07:34 AM	330.55
435	BOWMAN	E-RES	10/23/18 07:56 AM	110.77
436	DICKINSON	E-RES	10/23/18 08:32 AM	117.62
437	WILLISTON	E-RES	10/23/18 08:36 AM	124.77
438	WILLISTON	E-RES	10/23/18 08:38 AM	54.07
439	WILLISTON	E-RES	10/23/18 08:55 AM	52.20
440	WILLISTON	E-RES	10/23/18 08:58 AM	129.76
441	BISMARCK	E-RES	10/23/18 09:11 AM	270.44
442	DICKINSON	E-RES	10/23/18 09:12 AM	73.25
443	BISMARCK	E-RES	10/23/18 09:20 AM	40.87
444	BISMARCK	E-RES	10/23/18 09:20 AM	451.96
445	BISMARCK	E-RES	10/23/18 09:42 AM	124.14
446	BISMARCK	E-RES	10/23/18 09:51 AM	168.04
447	BISMARCK	E-RES	10/23/18 09:54 AM	264.94
448	BISMARCK	E-RES	10/23/18 10:16 AM	897.80
449	MANDAN	E-RES	10/23/18 11:33 AM	297.05
450	CENTER	E-RES	10/23/18 11:35 AM	161.59
451	REEDER	E-RES	10/24/18 08:25 AM	513.52
452	DICKINSON	E-RES	10/24/18 08:58 AM	620.90
453	NEW ENGLAND	E-RES	10/24/18 09:00 AM	99.79
454	MANDAN	E-RES	10/24/18 09:02 AM	51.98
455	LIGNITE	E-RES	10/24/18 09:06 AM	145.54
456	MANDAN	E-RES	10/24/18 09:12 AM	288.92
457	BISMARCK	E-RES	10/24/18 09:12 AM	366.29
458	ELLENDALE	E-SCOM	10/24/18 09:23 AM	264.63
459	MANDAN	E-RES	10/24/18 09:28 AM	143.28
460	BISMARCK	E-SCOM	10/24/18 09:33 AM	82.27
461	ELLENDALE	E-RES	10/24/18 09:36 AM	196.65
462	BISMARCK	E-RES	10/24/18 09:42 AM	173.43
463	MANDAN	E-RES	10/24/18 09:44 AM	185.98
464	BISMARCK	E-RES	10/24/18 09:59 AM	352.81
465	BISMARCK	E-RES	10/24/18 10:14 AM	125.50
466	BISMARCK	E-RES	10/24/18 10:17 AM	516.16
467	WILLISTON	E-RES	10/25/18 08:40 AM	110.47
468	DICKINSON	E-RES	10/25/18 08:52 AM	24.21
469	BISMARCK	E-RES	10/25/18 09:10 AM	107.10

470	BISMARCK	E-RES	10/25/18 09:17 AM	107.95
471	DICKINSON	E-RES	10/25/18 09:18 AM	113.59
472	BISMARCK	E-RES	10/25/18 09:19 AM	201.75
473	WILLISTON	E-RES	10/25/18 09:19 AM	213.01
474	WILLISTON	E-RES	10/25/18 09:29 AM	114.67
475	BISMARCK	E-RES	10/25/18 09:37 AM	144.38
476	BELFIELD	E-RES	10/25/18 09:39 AM	34.26
477	WILLISTON	E-RES	10/25/18 09:41 AM	473.16
478	JUDSON	E-RES	10/25/18 09:46 AM	351.37
479	DICKINSON	E-RES	10/25/18 09:46 AM	412.25
480	WILLISTON	E-RES	10/25/18 09:54 AM	467.57
481	BELFIELD	E-RES	10/25/18 10:11 AM	74.43
482	MANDAN	E-RES	10/25/18 10:18 AM	270.94
483	WILLISTON	E-RES	10/25/18 10:18 AM	84.13
484	WILLISTON	E-RES	10/25/18 10:25 AM	162.95
485	BELFIELD	E-RES	10/25/18 10:32 AM	190.73
486	MANDAN	E-RES	10/25/18 10:33 AM	135.71
487	DICKINSON	E-RES	10/25/18 10:39 AM	149.89
488	MANDAN	E-RES	10/25/18 10:50 AM	433.51
489	WILLISTON	E-RES	10/25/18 10:54 AM	202.38
490	WILLISTON	E-RES	10/25/18 11:04 AM	633.73
491	MANDAN	E-RES	10/25/18 11:06 AM	110.90
492	DICKINSON	E-RES	10/25/18 11:11 AM	165.51
493	BISMARCK	E-RES	10/25/18 11:38 AM	297.99
494	MANDAN	E-RES	10/25/18 11:39 AM	100.00
495	MANDAN	E-RES	10/25/18 11:58 AM	89.91
496	WILLISTON	E-RES	10/29/18 08:48 AM	275.41
497	BISMARCK	E-RES	10/29/18 09:05 AM	324.73
498	BISMARCK	E-RES	10/29/18 09:06 AM	138.57
499	STEELE	E-RES	10/29/18 09:07 AM	127.33
500	BISMARCK	E-RES	10/29/18 09:14 AM	280.87
501	BISMARCK	E-RES	10/29/18 09:23 AM	144.98
502	BISMARCK	E-RES	10/29/18 09:38 AM	127.41
503	MANDAN	E-RES	10/29/18 09:47 AM	240.98
504	BISMARCK	E-RES	10/29/18 09:54 AM	173.54
505	BISMARCK	E-RES	10/29/18 10:10 AM	382.23
506	ALEXANDER	E-RES	10/29/18 11:19 AM	149.48
507	FAIRVIEW	E-SCOM	10/30/18 08:44 AM	90.33
508	DICKINSON	E-RES	10/30/18 09:16 AM	232.22
509	ELGIN	E-RES	10/30/18 09:21 AM	118.18
510	DICKINSON	E-RES	10/31/18 08:37 AM	235.39
511	FLAXTON	E-RES	10/31/18 08:41 AM	526.08
512	DICKINSON	E-RES	10/31/18 08:54 AM	1,033.51
513	BISMARCK	E-RES	10/31/18 09:15 AM	400.30
514	MANDAN	E-RES	10/31/18 09:25 AM	322.44
515	MANDAN	E-RES	10/31/18 09:47 AM	408.40
516	MANDAN	E-RES	10/31/18 10:01 AM	264.07
517	MANDAN	E-RES	10/31/18 10:13 AM	340.85
518	MANDAN	E-RES	10/31/18 10:32 AM	216.98
519	BISMARCK	E-RES	10/31/18 10:36 AM	150.42
520	MANDAN	E-RES	10/31/18 10:54 AM	666.92
521	MANDAN	E-RES	10/31/18 11:06 AM	409.99
522	MANDAN	E-RES	10/31/18 11:16 AM	128.83

523	MANDAN	E-RES	10/31/18 11:22 AM	308.00
524	MANDAN	E-RES	10/31/18 11:49 AM	422.89
				101,118.90