



Fire Prevention Fire Hydrant Flow Test



City of Pompano Beach • Bureau of Fire Prevention
100 West Atlantic Boulevard, Room 220 Pompano Beach, FL 33060
Phone: (954) 786-4695

City of Pompano Beach Fire Prevention will **WITNESS** all fire hydrant flow test that are required for fire flow purposes.

- City of Pompano Beach Code of Ordinances Title IX Chapter 95 Section 95.14(G). Fire hydrant flow tests.
 - The Fire Department shall witness all hydrant flow tests as required for fire protection systems.
 - All fire flow tests shall be in accordance with NFPA 291 and Broward County Amendments F-112.
 - Broward County Amendments F-112(e) - The static pressure at the water main shall be determined by a recorded method for a minimum twenty-four (24) hour period.
 - Morning of fire Hydrant static/residue connection contractor to provide documents of test equipment certification.

Information:

Date:	7-16-21
Company Requesting Flow Test:	WIGINTON FIRE SPRINKLER
Contact Name:	MICHAEL THOMPSON
Contact Phone Number:	561-324-6731
Email Address:	MJT@WIGINTON.NET
Associated Application Number:	N/A
Associated Project Name:	1120 NE 48TH STREET

Proposed Date/Time for Fire Hydrant Flow Test: (8am – 9am)

- Request Hydrant Flow Test minimum 72 hours in advance.
- Connection of Fire Hydrant for 24 hour static/residual must be between 0730hrs and 0830hrs.

Requested Date:	7-26-21	Time:	9AM
Alternate Date:	7-27-21	Time:	9AM

Fire Hydrant Flow Test Location:

Hydrant Location - Static/Residual:	NE 48TH & DIXIE 76 STATIC / 75 RESIDUAL
Hydrant Location - Flow:	NE 48TH STREET SB PITOT

Fire Hydrant Flow Test Witness Fee: \$150.00

There is a \$150.00 fee for performing each flow test. All tests will be completed within 5 business days. Please include map/sketch showing streets/cross streets & locations of flow and residual fire hydrants. Return flow test application to the Bureau of Fire Prevention with form of payment for \$150.00.

Make check and money orders payable to "CITY OF POMPANO BEACH"
If mailing in application with payment send to the addressed listed below.

Pompano Beach Fire Prevention
100 W. Atlantic Blvd. – Room 220
Pompano Beach, FL 33060

NOTE TO TREASURY: Post to 001-0000-367.30-00

		Yes	No			
Flow Test Equipment Certification:		✓		Date:	9.9.21	
Fire Hydrant Id	Flow Pitot PSI	Flow GPM	Static Pressure 24 hr. Low PSI	Static Pressure Before Flow	Residual	Tip Size
	58	1278				2 1/2 (.9)
Total Hydrant Flow:						

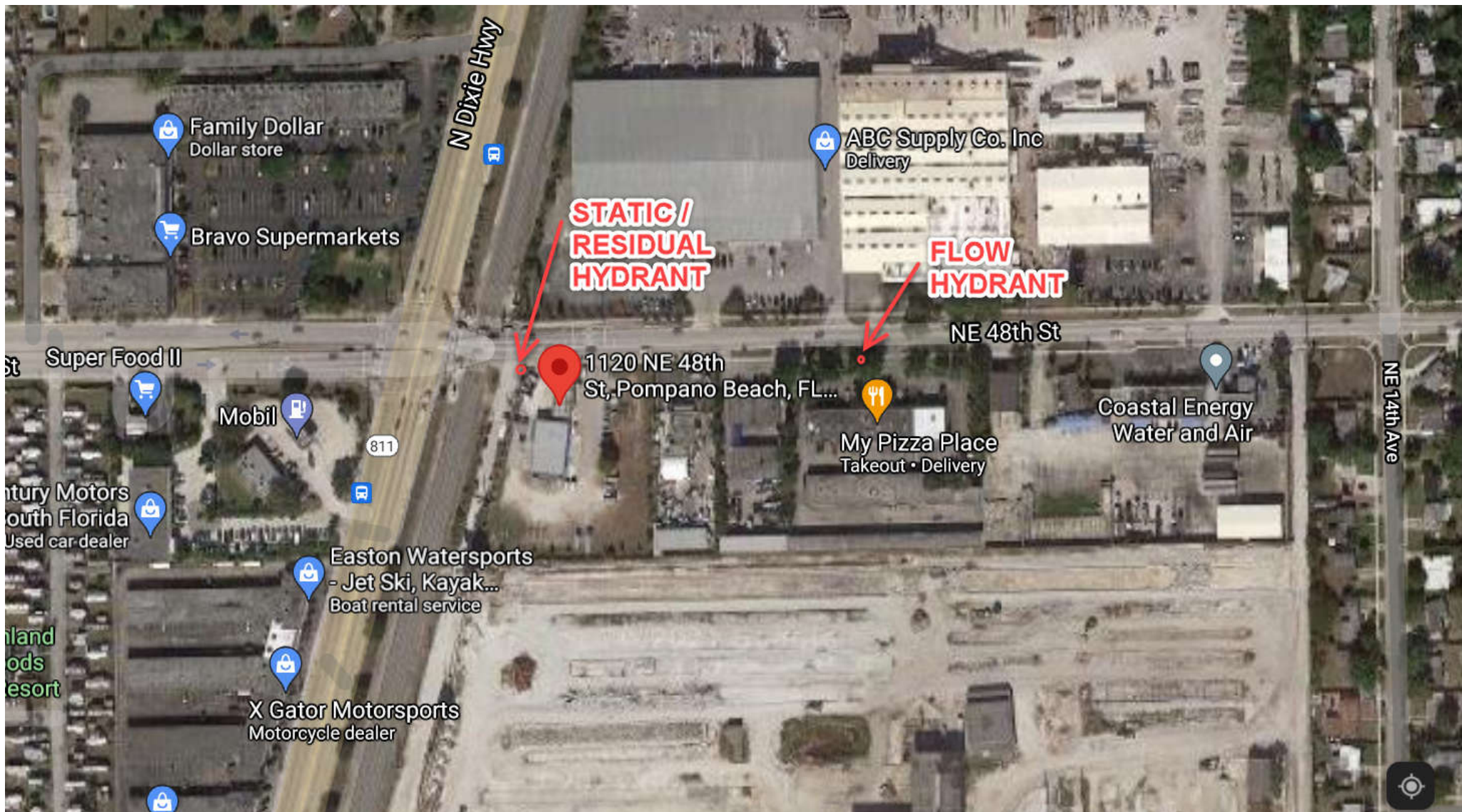
- Fire Flow Data to be completed and entered on site.
- Fire flow data provided to Fire Prevention at a later date, must be signed/sealed by the Engineer of Record.

Person Conducting Flow Test:

Fire Inspector Witnessing Flow Test:

AAC

PZ21-12000027
10/6/2021



AAC

PZ21-12000027

Summary for Logger Memory: 48th Street Pompano

Logger Information

Logger ID: C1582432
Total Recordings: 58

Logging Summary

Logging Started At: 7:30:48 AM, 7/26/2021
Last Sample Time: 8:10:48 AM, 7/27/2021
Logging Interval: 5 Mins
Recording Length: 1 Days, 0 Hrs, 40 Mins
Total Samples Stored: 297
Total Samples Recorded: 297

Data Summary

Pressure Min Value:	75.1 PSI	Pressure Max Value:	77.8 PSI
Temperature Min Value:	-90.29 F	Temperature Max Value:	-90.00 F

Alarm Summary

Low Alarm Did Not Occur

High Alarm Did Not Occur

Low Alarm Did Not Occur

High Alarm Did Not Occur

Samp #	Pressure (PSI)	Temp (F)	Date	Time	Samp #	Pressure (PSI)	Temp (F)	Date	Time
1	75.5	-90.29	7/26/2021	7:30:48 AM	68	76.2	-90.29	7/26/2021	1:05:48 PM
2	76.3	-90.29	7/26/2021	7:35:48 AM	69	75.3	-90.00	7/26/2021	1:10:48 PM
3	76.2	-90.29	7/26/2021	7:40:48 AM	70	76.0	-90.00	7/26/2021	1:15:48 PM
4	75.9	-90.29	7/26/2021	7:45:48 AM	71	76.6	-90.29	7/26/2021	1:20:48 PM
5	75.9	-90.29	7/26/2021	7:50:48 AM	72	75.7	-90.00	7/26/2021	1:25:48 PM
6	76.2	-90.29	7/26/2021	7:55:48 AM	73	76.0	-90.00	7/26/2021	1:30:48 PM
7	75.5	-90.29	7/26/2021	8:00:48 AM	74	75.9	-90.00	7/26/2021	1:35:48 PM
8	76.4	-90.00	7/26/2021	8:05:48 AM	75	76.4	-90.00	7/26/2021	1:40:48 PM
9	75.9	-90.29	7/26/2021	8:10:48 AM	76	76.2	-90.00	7/26/2021	1:45:48 PM
10	75.9	-90.29	7/26/2021	8:15:48 AM	77	77.0	-90.00	7/26/2021	1:50:48 PM
11	75.9	-90.00	7/26/2021	8:20:48 AM	78	75.7	-90.00	7/26/2021	1:55:48 PM
12	76.3	-90.00	7/26/2021	8:25:48 AM	79	76.0	-90.00	7/26/2021	2:00:48 PM
13	75.5	-90.00	7/26/2021	8:30:48 AM	80	75.6	-90.00	7/26/2021	2:05:48 PM
14	75.6	-90.29	7/26/2021	8:35:48 AM	81	76.3	-90.00	7/26/2021	2:10:48 PM
15	75.3	-90.00	7/26/2021	8:40:48 AM	82	75.7	-90.00	7/26/2021	2:15:48 PM
16	77.8	-90.00	7/26/2021	8:45:48 AM	83	76.2	-90.00	7/26/2021	2:20:48 PM
17	76.3	-90.00	7/26/2021	8:50:48 AM	84	75.9	-90.00	7/26/2021	2:25:48 PM
18	76.3	-90.00	7/26/2021	8:55:48 AM	85	76.4	-90.29	7/26/2021	2:30:48 PM
19	75.9	-90.00	7/26/2021	9:00:48 AM	86	75.3	-90.00	7/26/2021	2:35:48 PM
20	76.0	-90.00	7/26/2021	9:05:48 AM	87	76.3	-90.00	7/26/2021	2:40:48 PM
21	75.6	-90.00	7/26/2021	9:10:48 AM	88	75.9	-90.00	7/26/2021	2:45:48 PM
22	75.9	-90.00	7/26/2021	9:15:48 AM	89	76.2	-90.00	7/26/2021	2:50:48 PM
23	76.0	-90.00	7/26/2021	9:20:48 AM	90	75.2	-90.00	7/26/2021	2:55:48 PM
24	75.2	-90.00	7/26/2021	9:25:48 AM	91	76.2	-90.00	7/26/2021	3:00:48 PM
25	75.5	-90.00	7/26/2021	9:30:48 AM	92	76.4	-90.00	7/26/2021	3:05:48 PM
26	75.6	-90.00	7/26/2021	9:35:48 AM	93	76.2	-90.00	7/26/2021	3:10:48 PM
27	76.0	-90.00	7/26/2021	9:40:48 AM	94	76.3	-90.00	7/26/2021	3:15:48 PM
28	75.3	-90.00	7/26/2021	9:45:48 AM	95	76.0	-90.00	7/26/2021	3:20:48 PM
29	76.6	-90.00	7/26/2021	9:50:48 AM	96	76.4	-90.00	7/26/2021	3:25:48 PM
30	76.0	-90.00	7/26/2021	9:55:48 AM	97	76.0	-90.00	7/26/2021	3:30:48 PM
31	75.9	-90.00	7/26/2021	10:00:48 AM	98	76.2	-90.00	7/26/2021	3:35:48 PM
32	75.1	-90.00	7/26/2021	10:05:48 AM	99	76.2	-90.00	7/26/2021	3:40:48 PM
33	75.2	-90.00	7/26/2021	10:10:48 AM	100	76.2	-90.00	7/26/2021	3:45:48 PM
34	75.1	-90.00	7/26/2021	10:15:48 AM	101	76.0	-90.00	7/26/2021	3:50:48 PM
35	75.6	-90.00	7/26/2021	10:20:48 AM	102	76.4	-90.00	7/26/2021	3:55:48 PM
36	75.9	-90.00	7/26/2021	10:25:48 AM	103	76.2	-90.00	7/26/2021	4:00:48 PM
37	75.6	-90.00	7/26/2021	10:30:48 AM	104	76.0	-90.00	7/26/2021	4:05:48 PM
38	76.2	-90.00	7/26/2021	10:35:48 AM	105	75.9	-90.00	7/26/2021	4:10:48 PM
39	75.7	-90.00	7/26/2021	10:40:48 AM	106	76.6	-90.00	7/26/2021	4:15:48 PM
40	76.3	-90.00	7/26/2021	10:45:48 AM	107	76.0	-90.00	7/26/2021	4:20:48 PM
41	75.9	-90.00	7/26/2021	10:50:48 AM	108	76.3	-90.00	7/26/2021	4:25:48 PM
42	75.9	-90.00	7/26/2021	10:55:48 AM	109	75.6	-90.00	7/26/2021	4:30:48 PM
43	76.0	-90.00	7/26/2021	11:00:48 AM	110	76.2	-90.00	7/26/2021	4:35:48 PM
44	75.6	-90.00	7/26/2021	11:05:48 AM	111	75.7	-90.00	7/26/2021	4:40:48 PM
45	75.6	-90.00	7/26/2021	11:10:48 AM	112	75.6	-90.00	7/26/2021	4:45:48 PM
46	75.5	-90.00	7/26/2021	11:15:48 AM	113	75.7	-90.00	7/26/2021	4:50:48 PM
47	75.6	-90.00	7/26/2021	11:20:48 AM	114	75.9	-90.00	7/26/2021	4:55:48 PM
48	75.6	-90.00	7/26/2021	11:25:48 AM	115	75.9	-90.00	7/26/2021	5:00:48 PM
49	76.2	-90.00	7/26/2021	11:30:48 AM	116	76.2	-90.00	7/26/2021	5:05:48 PM
50	75.9	-90.00	7/26/2021	11:35:48 AM	117	75.7	-90.00	7/26/2021	5:10:48 PM
51	75.6	-90.00	7/26/2021	11:40:48 AM	118	76.3	-90.00	7/26/2021	5:15:48 PM
52	75.9	-90.00	7/26/2021	11:45:48 AM	119	76.2	-90.00	7/26/2021	5:20:48 PM
53	75.9	-90.00	7/26/2021	11:50:48 AM	120	75.9	-90.00	7/26/2021	5:25:48 PM
54	76.2	-90.00	7/26/2021	11:55:48 AM	121	75.9	-90.29	7/26/2021	5:30:48 PM
55	75.6	-90.00	7/26/2021	12:00:48 PM	122	75.9	-90.29	7/26/2021	5:35:48 PM
56	77.1	-90.00	7/26/2021	12:05:48 PM	123	77.1	-90.00	7/26/2021	5:40:48 PM
57	76.2	-90.00	7/26/2021	12:10:48 PM	124	76.0	-90.29	7/26/2021	5:45:48 PM
58	76.7	-90.00	7/26/2021	12:15:48 PM	125	76.0	-90.00	7/26/2021	5:50:48 PM
59	76.7	-90.00	7/26/2021	12:20:48 PM	126	75.7	-90.00	7/26/2021	5:55:48 PM
60	76.3	-90.00	7/26/2021	12:25:48 PM	127	75.3	-90.00	7/26/2021	6:00:48 PM
61	76.0	-90.00	7/26/2021	12:30:48 PM	128	76.2	-90.00	7/26/2021	6:05:48 PM
62	76.7	-90.00	7/26/2021	12:35:48 PM	129	75.5	-90.00	7/26/2021	6:10:48 PM
63	76.2	-90.00	7/26/2021	12:40:48 PM	130	75.9	-90.00	7/26/2021	6:15:48 PM
64	76.0	-90.29	7/26/2021	12:45:48 PM	131	75.5	-90.29	7/26/2021	6:20:48 PM
65	75.6	-90.00	7/26/2021	12:50:48 PM	132	75.3	-90.00	7/26/2021	6:25:48 PM
66	76.2	-90.00	7/26/2021	12:55:48 PM	133	75.7	-90.00	7/26/2021	6:30:48 PM
67	75.6	-90.00	7/26/2021	1:00:48 PM	134	75.7	-90.00	7/26/2021	6:35:48 PM

Samp #	Pressure (PSI)	Temp (F)	Date	Time	Samp #	Pressure (PSI)	Temp (F)	Date	Time
135	75.7	-90.00	7/26/2021	6:40:48 PM	202	76.6	-90.29	7/27/2021	12:15:48 AM
136	75.9	-90.00	7/26/2021	6:45:48 PM	203	75.9	-90.29	7/27/2021	12:20:48 AM
137	76.3	-90.00	7/26/2021	6:50:48 PM	204	76.0	-90.29	7/27/2021	12:25:48 AM
138	75.9	-90.29	7/26/2021	6:55:48 PM	205	76.3	-90.29	7/27/2021	12:30:48 AM
139	76.3	-90.00	7/26/2021	7:00:48 PM	206	75.9	-90.29	7/27/2021	12:35:48 AM
140	75.6	-90.29	7/26/2021	7:05:48 PM	207	76.6	-90.29	7/27/2021	12:40:48 AM
141	75.7	-90.29	7/26/2021	7:10:48 PM	208	76.8	-90.29	7/27/2021	12:45:48 AM
142	76.2	-90.29	7/26/2021	7:15:48 PM	209	76.7	-90.29	7/27/2021	12:50:48 AM
143	76.0	-90.29	7/26/2021	7:20:48 PM	210	76.2	-90.29	7/27/2021	12:55:48 AM
144	75.5	-90.29	7/26/2021	7:25:48 PM	211	76.6	-90.29	7/27/2021	1:00:48 AM
145	75.6	-90.29	7/26/2021	7:30:48 PM	212	76.8	-90.29	7/27/2021	1:05:48 AM
146	75.6	-90.00	7/26/2021	7:35:48 PM	213	75.7	-90.29	7/27/2021	1:10:48 AM
147	76.0	-90.29	7/26/2021	7:40:48 PM	214	76.6	-90.29	7/27/2021	1:15:48 AM
148	75.6	-90.29	7/26/2021	7:45:48 PM	215	76.6	-90.29	7/27/2021	1:20:48 AM
149	76.2	-90.29	7/26/2021	7:50:48 PM	216	76.3	-90.29	7/27/2021	1:25:48 AM
150	75.9	-90.29	7/26/2021	7:55:48 PM	217	76.8	-90.29	7/27/2021	1:30:48 AM
151	76.3	-90.29	7/26/2021	8:00:48 PM	218	76.7	-90.29	7/27/2021	1:35:48 AM
152	75.5	-90.29	7/26/2021	8:05:48 PM	219	76.7	-90.29	7/27/2021	1:40:48 AM
153	75.9	-90.29	7/26/2021	8:10:48 PM	220	76.6	-90.29	7/27/2021	1:45:48 AM
154	76.0	-90.29	7/26/2021	8:15:48 PM	221	76.6	-90.29	7/27/2021	1:50:48 AM
155	75.5	-90.29	7/26/2021	8:20:48 PM	222	76.7	-90.29	7/27/2021	1:55:48 AM
156	76.0	-90.29	7/26/2021	8:25:48 PM	223	76.8	-90.29	7/27/2021	2:00:48 AM
157	76.3	-90.00	7/26/2021	8:30:48 PM	224	76.8	-90.29	7/27/2021	2:05:48 AM
158	75.7	-90.29	7/26/2021	8:35:48 PM	225	76.4	-90.29	7/27/2021	2:10:48 AM
159	76.4	-90.29	7/26/2021	8:40:48 PM	226	76.6	-90.29	7/27/2021	2:15:48 AM
160	76.3	-90.29	7/26/2021	8:45:48 PM	227	76.3	-90.29	7/27/2021	2:20:48 AM
161	76.6	-90.29	7/26/2021	8:50:48 PM	228	76.6	-90.29	7/27/2021	2:25:48 AM
162	76.2	-90.29	7/26/2021	8:55:48 PM	229	76.7	-90.29	7/27/2021	2:30:48 AM
163	76.0	-90.29	7/26/2021	9:00:48 PM	230	76.3	-90.29	7/27/2021	2:35:48 AM
164	75.9	-90.29	7/26/2021	9:05:48 PM	231	76.3	-90.29	7/27/2021	2:40:48 AM
165	75.7	-90.29	7/26/2021	9:10:48 PM	232	76.6	-90.29	7/27/2021	2:45:48 AM
166	76.2	-90.29	7/26/2021	9:15:48 PM	233	76.6	-90.29	7/27/2021	2:50:48 AM
167	76.6	-90.29	7/26/2021	9:20:48 PM	234	76.4	-90.29	7/27/2021	2:55:48 AM
168	75.9	-90.29	7/26/2021	9:25:48 PM	235	76.0	-90.29	7/27/2021	3:00:48 AM
169	76.6	-90.29	7/26/2021	9:30:48 PM	236	77.0	-90.29	7/27/2021	3:05:48 AM
170	76.4	-90.29	7/26/2021	9:35:48 PM	237	77.1	-90.29	7/27/2021	3:10:48 AM
171	76.0	-90.29	7/26/2021	9:40:48 PM	238	76.3	-90.29	7/27/2021	3:15:48 AM
172	75.7	-90.29	7/26/2021	9:45:48 PM	239	76.7	-90.29	7/27/2021	3:20:48 AM
173	76.4	-90.29	7/26/2021	9:50:48 PM	240	76.6	-90.29	7/27/2021	3:25:48 AM
174	75.9	-90.29	7/26/2021	9:55:48 PM	241	76.7	-90.29	7/27/2021	3:30:48 AM
175	76.2	-90.29	7/26/2021	10:00:48 PM	242	76.2	-90.29	7/27/2021	3:35:48 AM
176	75.7	-90.29	7/26/2021	10:05:48 PM	243	75.9	-90.29	7/27/2021	3:40:48 AM
177	76.2	-90.29	7/26/2021	10:10:48 PM	244	75.9	-90.29	7/27/2021	3:45:48 AM
178	76.6	-90.29	7/26/2021	10:15:48 PM	245	75.9	-90.29	7/27/2021	3:50:48 AM
179	76.2	-90.29	7/26/2021	10:20:48 PM	246	76.6	-90.29	7/27/2021	3:55:48 AM
180	75.7	-90.29	7/26/2021	10:25:48 PM	247	76.7	-90.29	7/27/2021	4:00:48 AM
181	77.1	-90.29	7/26/2021	10:30:48 PM	248	76.4	-90.29	7/27/2021	4:05:48 AM
182	76.4	-90.29	7/26/2021	10:35:48 PM	249	76.3	-90.29	7/27/2021	4:10:48 AM
183	76.3	-90.29	7/26/2021	10:40:48 PM	250	76.0	-90.29	7/27/2021	4:15:48 AM
184	76.6	-90.29	7/26/2021	10:45:48 PM	251	76.4	-90.29	7/27/2021	4:20:48 AM
185	75.9	-90.29	7/26/2021	10:50:48 PM	252	76.4	-90.29	7/27/2021	4:25:48 AM
186	76.7	-90.29	7/26/2021	10:55:48 PM	253	76.2	-90.29	7/27/2021	4:30:48 AM
187	76.6	-90.29	7/26/2021	11:00:48 PM	254	76.4	-90.29	7/27/2021	4:35:48 AM
188	76.2	-90.29	7/26/2021	11:05:48 PM	255	76.4	-90.29	7/27/2021	4:40:48 AM
189	76.6	-90.29	7/26/2021	11:10:48 PM	256	76.3	-90.29	7/27/2021	4:45:48 AM
190	76.3	-90.29	7/26/2021	11:15:48 PM	257	76.0	-90.29	7/27/2021	4:50:48 AM
191	76.7	-90.29	7/26/2021	11:20:48 PM	258	76.3	-90.29	7/27/2021	4:55:48 AM
192	76.2	-90.29	7/26/2021	11:25:48 PM	259	76.4	-90.29	7/27/2021	5:00:48 AM
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271	76.0	-90.29	7/27/2021	6:00:48 AM
272	76.2	-90.29	7/27/2021	6:05:48 AM
273	75.9	-90.00	7/27/2021	6:10:48 AM
274	76.2	-90.29	7/27/2021	6:15:48 AM
275	75.9	-90.29	7/27/2021	6:20:48 AM
276	76.3	-90.29	7/27/2021	6:25:48 AM
277	76.0	-90.29	7/27/2021	6:30:48 AM
278	76.0	-90.29	7/27/2021	6:35:48 AM
279	76.0	-90.29	7/27/2021	6:40:48 AM
280	75.9	-90.29	7/27/2021	6:45:48 AM
281	76.4	-90.29	7/27/2021	6:50:48 AM
282	76.3	-90.29	7/27/2021	6:55:48 AM
283	75.7	-90.29	7/27/2021	7:00:48 AM
284	75.7	-90.29	7/27/2021	7:05:48 AM
285	75.9	-90.29	7/27/2021	7:10:48 AM
286	75.6	-90.29	7/27/2021	7:15:48 AM
287	75.6	-90.29	7/27/2021	7:20:48 AM
288	75.9	-90.29	7/27/2021	7:25:48 AM
289	75.9	-90.29	7/27/2021	7:30:48 AM
290	76.4	-90.29	7/27/2021	7:35:48 AM
291	75.5	-90.29	7/27/2021	7:40:48 AM
292	75.6	-90.29	7/27/2021	7:45:48 AM
293	75.9	-90.29	7/27/2021	7:50:48 AM
294	76.4	-90.29	7/27/2021	7:55:48 AM
295	76.3	-90.00	7/27/2021	8:00:48 AM
296	76.3	-90.29	7/27/2021	8:05:48 AM
297	75.9	-90.29	7/27/2021	8:10:48 AM