



## 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:	4-8-21
Company Requesting Flow Test:	I & B Medical
Contact Name:	Michael Thompson
Contact Phone Number:	561-324-6731
Email Address:	mjt@wiginton.net
Associated Application Number:	PZ21-12000001
Associated Project Name:	I & B Medical Offices and Senior Center

### 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:	4-12-21	Time:	8am
Alternate Date:	4-13-21	Time:	8am

### Fire Hydrant Flow Test Location:

Hydrant Location - Static/Residual:	N. DIXIE HWY & NW 13TH ST.
Hydrant Location - Flow:	N. DIXIE HWY & NW 1TH ST.

### Fire Hydrant Flow Test Witness Fee:

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: 9.5.20

Fire Hydrant Id	Flow Pitot PSI	Flow GPM	Static Pressure 24 hr. Low PSI	Static Pressure Before Flow	Residual PSI During Flow	Tip Size
	66					
			66	82	79	2.5"
<b>Total Hydrant Flow:</b>			1515 1363 @ .9 COEFFICIENT			

- 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.

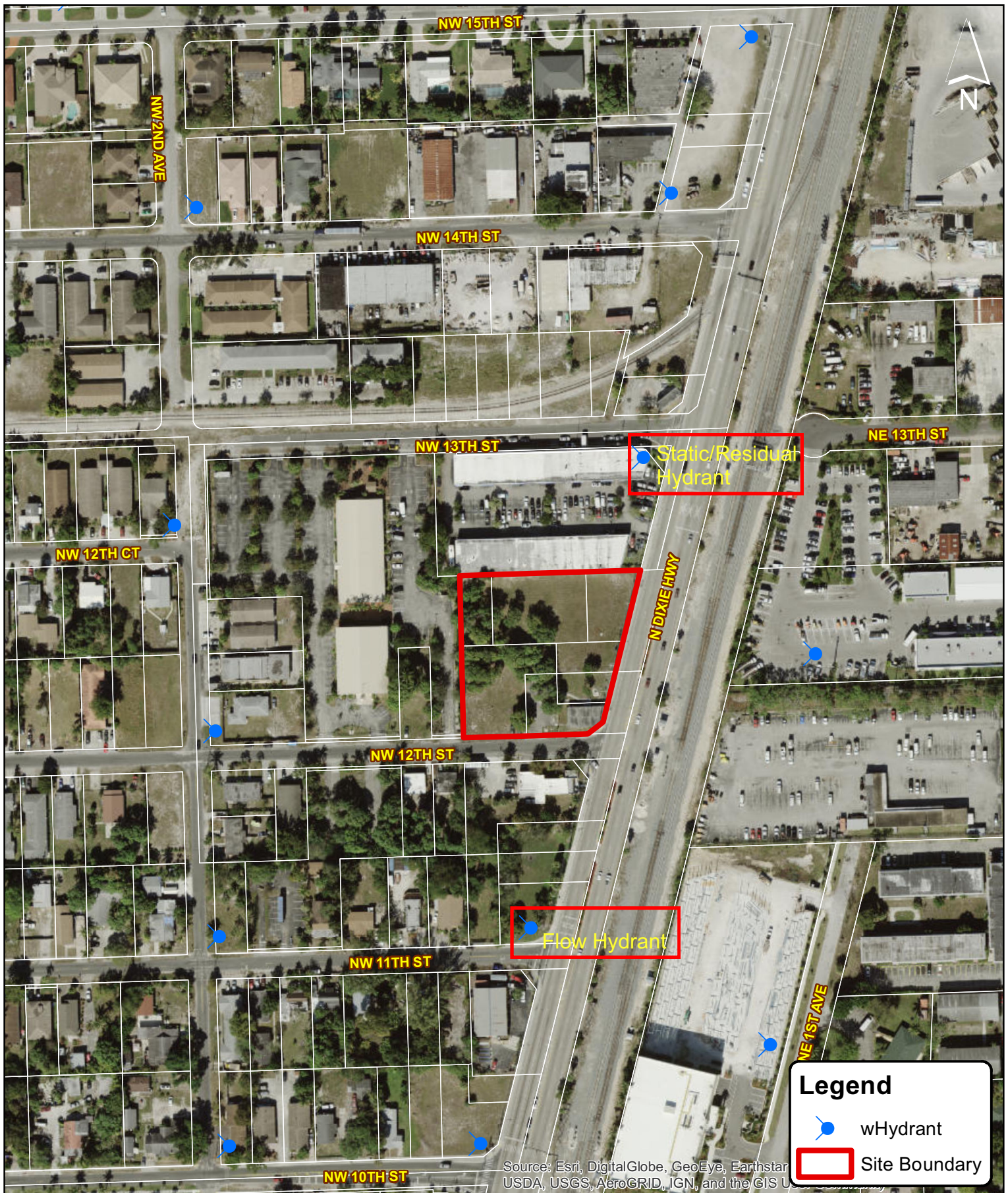
Person Conducting Flow Test:

Fire Inspector Witnessing Flow Test:

# AAC

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**PZ21-12000001**  
**07/06/21**





**IBI Group (Florida) Inc.**  
1100 Park Central Boulevard S. Suite 3500  
Pompano Beach, FL 33064  
tel 954 974 2200  
fax 954 973 2686

# I & B Medical Existing Fire Hydrant Exhibit

# AAC

City of Pompano Beach

Broward County

Florida

Scale: 1" = 200'

By: CMP

Job# 127440

PZ21-1200001

07/06/21



Summary for Logger Memory: I&B Medical Flow Test

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**Logger Information**

Logger ID: C1582432  
Total Recordings: 56

**Logging Summary**

Logging Started At: 7:43:12 AM, 4/14/2021  
Last Sample Time: 8:08:12 AM, 4/15/2021  
Logging Interval: 5 Mins  
Recording Length: 1 Days, 0 Hrs, 25 Mins  
Total Samples Stored: 294  
Total Samples Recorded: 294

**Data Summary**

Pressure Min Value:	66.7 PSI	Pressure Max Value:	84.7 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	79.2	-90.29	4/14/2021	7:43:12 AM	68	79.2	-90.29	4/14/2021	1:18:12 PM
2	79.0	-90.29	4/14/2021	7:48:12 AM	69	78.9	-90.29	4/14/2021	1:23:12 PM
3	78.4	-90.29	4/14/2021	7:53:12 AM	70	78.8	-90.29	4/14/2021	1:28:12 PM
4	79.2	-90.29	4/14/2021	7:58:12 AM	71	78.8	-90.29	4/14/2021	1:33:12 PM
5	82.5	-90.29	4/14/2021	8:03:12 AM	72	79.5	-90.29	4/14/2021	1:38:12 PM
6	81.8	-90.29	4/14/2021	8:08:12 AM	73	78.9	-90.29	4/14/2021	1:43:12 PM
7	66.7	-90.29	4/14/2021	8:13:12 AM	74	78.9	-90.29	4/14/2021	1:48:12 PM
8	84.7	-90.29	4/14/2021	8:18:12 AM	75	79.2	-90.29	4/14/2021	1:53:12 PM
9	79.2	-90.29	4/14/2021	8:23:12 AM	76	79.5	-90.29	4/14/2021	1:58:12 PM
10	79.0	-90.29	4/14/2021	8:28:12 AM	77	78.9	-90.29	4/14/2021	2:03:12 PM
11	79.3	-90.29	4/14/2021	8:33:12 AM	78	79.5	-90.29	4/14/2021	2:08:12 PM
12	78.8	-90.29	4/14/2021	8:38:12 AM	79	79.0	-90.00	4/14/2021	2:13:12 PM
13	79.2	-90.29	4/14/2021	8:43:12 AM	80	79.5	-90.29	4/14/2021	2:18:12 PM
14	79.6	-90.29	4/14/2021	8:48:12 AM	81	79.3	-90.29	4/14/2021	2:23:12 PM
15	79.3	-90.29	4/14/2021	8:53:12 AM	82	79.6	-90.29	4/14/2021	2:28:12 PM
16	79.9	-90.29	4/14/2021	8:58:12 AM	83	79.2	-90.29	4/14/2021	2:33:12 PM
17	81.1	-90.29	4/14/2021	9:03:12 AM	84	79.0	-90.29	4/14/2021	2:38:12 PM
18	79.5	-90.29	4/14/2021	9:08:12 AM	85	79.3	-90.29	4/14/2021	2:43:12 PM
19	78.8	-90.29	4/14/2021	9:13:12 AM	86	79.5	-90.00	4/14/2021	2:48:12 PM
20	79.7	-90.29	4/14/2021	9:18:12 AM	87	79.3	-90.29	4/14/2021	2:53:12 PM
21	79.5	-90.29	4/14/2021	9:23:12 AM	88	79.3	-90.29	4/14/2021	2:58:12 PM
22	79.9	-90.00	4/14/2021	9:28:12 AM	89	79.5	-90.29	4/14/2021	3:03:12 PM
23	79.9	-90.29	4/14/2021	9:33:12 AM	90	79.6	-90.29	4/14/2021	3:08:12 PM
24	79.6	-90.29	4/14/2021	9:38:12 AM	91	79.3	-90.29	4/14/2021	3:13:12 PM
25	79.0	-90.29	4/14/2021	9:43:12 AM	92	79.2	-90.00	4/14/2021	3:18:12 PM
26	79.3	-90.00	4/14/2021	9:48:12 AM	93	79.6	-90.29	4/14/2021	3:23:12 PM
27	79.6	-90.29	4/14/2021	9:53:12 AM	94	79.2	-90.29	4/14/2021	3:28:12 PM
28	79.5	-90.00	4/14/2021	9:58:12 AM	95	79.6	-90.29	4/14/2021	3:33:12 PM
29	79.5	-90.00	4/14/2021	10:03:12 AM	96	79.6	-90.29	4/14/2021	3:38:12 PM
30	78.5	-90.00	4/14/2021	10:08:12 AM	97	79.3	-90.29	4/14/2021	3:43:12 PM
31	79.6	-90.29	4/14/2021	10:13:12 AM	98	79.3	-90.29	4/14/2021	3:48:12 PM
32	79.6	-90.00	4/14/2021	10:18:12 AM	99	78.6	-90.29	4/14/2021	3:53:12 PM
33	80.1	-90.00	4/14/2021	10:23:12 AM	100	79.5	-90.29	4/14/2021	3:58:12 PM
34	79.9	-90.00	4/14/2021	10:28:12 AM	101	78.6	-90.29	4/14/2021	4:03:12 PM
35	79.2	-90.29	4/14/2021	10:33:12 AM	102	79.7	-90.00	4/14/2021	4:08:12 PM
36	79.9	-90.00	4/14/2021	10:38:12 AM	103	81.1	-90.29	4/14/2021	4:13:12 PM
37	79.2	-90.00	4/14/2021	10:43:12 AM	104	79.6	-90.29	4/14/2021	4:18:12 PM
38	79.0	-90.29	4/14/2021	10:48:12 AM	105	78.9	-90.29	4/14/2021	4:23:12 PM
39	79.6	-90.00	4/14/2021	10:53:12 AM	106	79.5	-90.00	4/14/2021	4:28:12 PM
40	79.5	-90.00	4/14/2021	10:58:12 AM	107	79.5	-90.29	4/14/2021	4:33:12 PM
41	79.6	-90.29	4/14/2021	11:03:12 AM	108	79.6	-90.29	4/14/2021	4:38:12 PM
42	79.7	-90.00	4/14/2021	11:08:12 AM	109	79.3	-90.29	4/14/2021	4:43:12 PM
43	79.7	-90.00	4/14/2021	11:13:12 AM	110	79.0	-90.29	4/14/2021	4:48:12 PM
44	80.0	-90.00	4/14/2021	11:18:12 AM	111	79.0	-90.29	4/14/2021	4:53:12 PM
45	79.9	-90.00	4/14/2021	11:23:12 AM	112	79.2	-90.29	4/14/2021	4:58:12 PM
46	79.5	-90.00	4/14/2021	11:28:12 AM	113	78.9	-90.29	4/14/2021	5:03:12 PM
47	79.0	-90.29	4/14/2021	11:33:12 AM	114	79.5	-90.29	4/14/2021	5:08:12 PM
48	79.0	-90.29	4/14/2021	11:38:12 AM	115	79.2	-90.29	4/14/2021	5:13:12 PM
49	79.5	-90.00	4/14/2021	11:43:12 AM	116	79.0	-90.29	4/14/2021	5:18:12 PM
50	79.5	-90.00	4/14/2021	11:48:12 AM	117	79.3	-90.29	4/14/2021	5:23:12 PM
51	79.5	-90.00	4/14/2021	11:53:12 AM	118	79.7	-90.29	4/14/2021	5:28:12 PM
52	79.7	-90.00	4/14/2021	11:58:12 AM	119	78.9	-90.29	4/14/2021	5:33:12 PM
53	79.2	-90.00	4/14/2021	12:03:12 PM	120	79.2	-90.29	4/14/2021	5:38:12 PM
54	79.6	-90.00	4/14/2021	12:08:12 PM	121	78.5	-90.29	4/14/2021	5:43:12 PM
55	74.9	-90.00	4/14/2021	12:13:12 PM	122	79.3	-90.29	4/14/2021	5:48:12 PM
56	79.9	-90.00	4/14/2021	12:18:12 PM	123	79.5	-90.29	4/14/2021	5:53:12 PM
57	82.1	-90.00	4/14/2021	12:23:12 PM	124	79.2	-90.29	4/14/2021	5:58:12 PM
58	81.9	-90.00	4/14/2021	12:28:12 PM	125	79.2	-90.29	4/14/2021	6:03:12 PM
59	81.9	-90.00	4/14/2021	12:33:12 PM	126	79.6	-90.29	4/14/2021	6:08:12 PM
60	82.5	-90.00	4/14/2021	12:38:12 PM	127	79.0	-90.29	4/14/2021	6:13:12 PM
61	82.2	-90.29	4/14/2021	12:43:12 PM	128	79.2	-90.29	4/14/2021	6:18:12 PM
62	81.9	-90.00	4/14/2021	12:48:12 PM	129	79.2	-90.00	4/14/2021	6:23:12 PM
63	78.9	-90.29	4/14/2021	12:53:12 PM	130	78.8	-90.29	4/14/2021	6:28:12 PM
64	79.3	-90.29	4/14/2021	12:58:12 PM	131	79.6	-90.29	4/14/2021	6:33:12 PM
65	78.9	-90.00	4/14/2021	1:03:12 PM	132	79.5	-90.29	4/14/2021	6:38:12 PM
66	78.5	-90.29	4/14/2021	1:08:12 PM	133	79.5	-90.29	4/14/2021	6:43:12 PM
67	79.3	-90.29	4/14/2021	1:13:12 PM	134	79.0	-90.29	4/14/2021	6:48:12 PM

Samp #	Pressure (PSI)	Temp (F)	Date	Time	Samp #	Pressure (PSI)	Temp (F)	Date	Time
135	79.3	-90.29	4/14/2021	6:53:12 PM	202	80.0	-90.29	4/15/2021	12:28:12 AM
136	78.9	-90.29	4/14/2021	6:58:12 PM	203	80.0	-90.29	4/15/2021	12:33:12 AM
137	79.5	-90.29	4/14/2021	7:03:12 PM	204	80.0	-90.29	4/15/2021	12:38:12 AM
138	79.2	-90.29	4/14/2021	7:08:12 PM	205	79.7	-90.29	4/15/2021	12:43:12 AM
139	79.0	-90.29	4/14/2021	7:13:12 PM	206	79.9	-90.29	4/15/2021	12:48:12 AM
140	78.8	-90.29	4/14/2021	7:18:12 PM	207	79.6	-90.29	4/15/2021	12:53:12 AM
141	78.5	-90.29	4/14/2021	7:23:12 PM	208	79.3	-90.29	4/15/2021	12:58:12 AM
142	78.9	-90.29	4/14/2021	7:28:12 PM	209	79.5	-90.29	4/15/2021	1:03:12 AM
143	78.8	-90.29	4/14/2021	7:33:12 PM	210	79.2	-90.29	4/15/2021	1:08:12 AM
144	79.3	-90.29	4/14/2021	7:38:12 PM	211	79.0	-90.29	4/15/2021	1:13:12 AM
145	78.9	-90.29	4/14/2021	7:43:12 PM	212	79.6	-90.29	4/15/2021	1:18:12 AM
146	79.0	-90.29	4/14/2021	7:48:12 PM	213	79.6	-90.29	4/15/2021	1:23:12 AM
147	79.0	-90.29	4/14/2021	7:53:12 PM	214	79.6	-90.29	4/15/2021	1:28:12 AM
148	78.8	-90.29	4/14/2021	7:58:12 PM	215	79.5	-90.29	4/15/2021	1:33:12 AM
149	78.9	-90.29	4/14/2021	8:03:12 PM	216	80.0	-90.29	4/15/2021	1:38:12 AM
150	78.8	-90.29	4/14/2021	8:08:12 PM	217	79.7	-90.29	4/15/2021	1:43:12 AM
151	78.8	-90.29	4/14/2021	8:13:12 PM	218	79.9	-90.29	4/15/2021	1:48:12 AM
152	79.6	-90.29	4/14/2021	8:18:12 PM	219	79.3	-90.29	4/15/2021	1:53:12 AM
153	79.0	-90.29	4/14/2021	8:23:12 PM	220	79.6	-90.29	4/15/2021	1:58:12 AM
154	79.3	-90.29	4/14/2021	8:28:12 PM	221	79.2	-90.29	4/15/2021	2:03:12 AM
155	78.8	-90.29	4/14/2021	8:33:12 PM	222	78.8	-90.29	4/15/2021	2:08:12 AM
156	79.5	-90.29	4/14/2021	8:38:12 PM	223	79.2	-90.29	4/15/2021	2:13:12 AM
157	79.7	-90.29	4/14/2021	8:43:12 PM	224	78.9	-90.29	4/15/2021	2:18:12 AM
158	79.5	-90.29	4/14/2021	8:48:12 PM	225	79.7	-90.29	4/15/2021	2:23:12 AM
159	78.9	-90.29	4/14/2021	8:53:12 PM	226	79.0	-90.29	4/15/2021	2:28:12 AM
160	79.6	-90.29	4/14/2021	8:58:12 PM	227	79.5	-90.29	4/15/2021	2:33:12 AM
161	79.6	-90.29	4/14/2021	9:03:12 PM	228	79.7	-90.29	4/15/2021	2:38:12 AM
162	79.6	-90.29	4/14/2021	9:08:12 PM	229	79.6	-90.29	4/15/2021	2:43:12 AM
163	79.6	-90.29	4/14/2021	9:13:12 PM	230	79.6	-90.29	4/15/2021	2:48:12 AM
164	79.5	-90.29	4/14/2021	9:18:12 PM	231	79.0	-90.29	4/15/2021	2:53:12 AM
165	79.6	-90.29	4/14/2021	9:23:12 PM	232	78.8	-90.29	4/15/2021	2:58:12 AM
166	79.6	-90.29	4/14/2021	9:28:12 PM	233	79.2	-90.29	4/15/2021	3:03:12 AM
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170	79.3	-90.29	4/14/2021	9:48:12 PM	237	79.3	-90.29	4/15/2021	3:23:12 AM
171	79.3	-90.29	4/14/2021	9:53:12 PM	238	78.9	-90.29	4/15/2021	3:28:12 AM
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183	79.9	-90.29	4/14/2021	10:53:12 PM	250	78.4	-90.29	4/15/2021	4:28:12 AM
184	80.1	-90.29	4/14/2021	10:58:12 PM	251	77.9	-90.29	4/15/2021	4:33:12 AM
185	80.0	-90.29	4/14/2021	11:03:12 PM	252	77.3	-90.29	4/15/2021	4:38:12 AM
186	79.6	-90.29	4/14/2021	11:08:12 PM	253	78.1	-90.29	4/15/2021	4:43:12 AM
187	79.6	-90.29	4/14/2021	11:13:12 PM	254	78.2	-90.29	4/15/2021	4:48:12 AM
188	80.1	-90.29	4/14/2021	11:18:12 PM	255	78.4	-90.29	4/15/2021	4:53:12 AM
189	80.3	-90.29	4/14/2021	11:23:12 PM	256	78.4	-90.29	4/15/2021	4:58:12 AM
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192	80.3	-90.29	4/14/2021	11:38:12 PM	259	77.4	-90.29	4/15/2021	5:13:12 AM
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199	79.5	-90.29	4/15/2021	12:13:12 AM	266	78.2	-90.29	4/15/2021	5:48:12 AM
200	79.5	-90.29	4/15/2021	12:18:12 AM	267	78.4	-90.29	4/15/2021	5:53:12 AM
201	80.0	-90.29	4/15/2021	12:23:12 AM	268	78.4	-90.29	4/15/2021	5:58:12 AM

Samp #	Pressure (PSI)	Temp (F)	Date	Time
269	78.2	-90.29	4/15/2021	6:03:12 AM
270	77.8	-90.29	4/15/2021	6:08:12 AM
271	77.7	-90.29	4/15/2021	6:13:12 AM
272	78.1	-90.29	4/15/2021	6:18:12 AM
273	78.2	-90.29	4/15/2021	6:23:12 AM
274	78.6	-90.29	4/15/2021	6:28:12 AM
275	78.5	-90.29	4/15/2021	6:33:12 AM
276	78.6	-90.29	4/15/2021	6:38:12 AM
277	78.5	-90.29	4/15/2021	6:43:12 AM
278	78.9	-90.29	4/15/2021	6:48:12 AM
279	78.4	-90.29	4/15/2021	6:53:12 AM
280	79.2	-90.29	4/15/2021	6:58:12 AM
281	78.9	-90.29	4/15/2021	7:03:12 AM
282	79.0	-90.29	4/15/2021	7:08:12 AM
283	78.9	-90.29	4/15/2021	7:13:12 AM
284	78.5	-90.29	4/15/2021	7:18:12 AM
285	78.8	-90.29	4/15/2021	7:23:12 AM
286	78.8	-90.29	4/15/2021	7:28:12 AM
287	78.9	-90.29	4/15/2021	7:33:12 AM
288	78.5	-90.29	4/15/2021	7:38:12 AM
289	78.8	-90.29	4/15/2021	7:43:12 AM
290	79.2	-90.29	4/15/2021	7:48:12 AM
291	79.0	-90.29	4/15/2021	7:53:12 AM
292	79.3	-90.29	4/15/2021	7:58:12 AM
293	79.3	-90.29	4/15/2021	8:03:12 AM
294	79.0	-90.29	4/15/2021	8:08:12 AM