



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"
Total Hydrant Flow: 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:

P&Z

P&Z

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PZ21-12000001
08/25/21

PZ21-12000001
09/22/21



Legend

- wHydrant
- Site Boundary

P&Z

IBI Group (Florida) Inc.
 1500 Park Central Boulevard S. Suite 3500
 Pompano Beach, FL 33064
 Tel: 954 974 2200
 Fax: 954 973 2686

PZ21-12000001
08/25/21

I & B Medical
 Existing Fire Hydrant Exhibit

P&Z

City of Pompano Beach
Broward County

Scale: 1" = 200'	By: CMP	Job# 127440
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PZ21-12000001
09/22/21

Summary for Logger Memory: I&B Medical Flow Test

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	78.9	-90.29	4/14/2021	1:08:12 PM	133	79.5	-90.29	4/14/2021	6:43:12 PM
67	79.6	-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
167	79.5	-90.29	4/14/2021	9:33:12 PM	234	78.9	-90.29	4/15/2021	3:08:12 AM
168	79.7	-90.29	4/14/2021	9:38:12 PM	235	78.6	-90.29	4/15/2021	3:13:12 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
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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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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