

PWSID:	NJ0702001	Water System Type:	Community (C)
Water System Name:	BLOOMFIELD WATER DEPARTMENT	System Status:	A

Lead/Copper Results for Monitoring Period: 07/01/2018--12/31/2018

Lead 64 Samples; 90th %ile: 0.02 MG/L						Copper 64 Samples; 90th %ile: 0.21 MG/L					
Collection Date	Sample Pt ID	Sample #^	Result*	Analysis Date	Date Received	Collection Date	Sample Pt ID	Sample #^	Result	Analysis Date	Date Received
12/18/2018	PBCU49	381220066	0.364 MG/L	01/07/2019	01/08/2019	12/28/2018	PBCU45	381228013	0.173 MG/L	01/07/2019	01/10/2019
11/29/2018	PBCU144	381130125	0.095 MG/L	12/14/2018	12/18/2018	12/28/2018	PBCU51	381228015	0.306 MG/L	01/07/2019	01/10/2019
12/17/2018	PBCU103	381217157	0.03 MG/L	12/27/2018	01/03/2019	12/26/2018	PBCU68	381228017	0.488 MG/L	01/07/2019	01/10/2019
12/20/2018	PBCU124	381224006	0.028 MG/L	01/07/2019	01/10/2019	12/26/2018	PBCU78	381228023	0.168 MG/L	01/07/2019	01/10/2019
10/03/2018	PBCU86	381018216	0.028 MG/L	10/29/2018	11/29/2018	12/23/2018	PBCU133	381228019	0.062 MG/L	01/07/2019	01/10/2019
10/24/2018	PBCU151	381026023	0.025 MG/L	11/05/2018	11/29/2018	12/21/2018	PBCU5	381224012	0.048 MG/L	01/04/2019	01/10/2019
12/20/2018	PBCU62	381220048	0.021 MG/L	01/07/2019	01/08/2019	12/21/2018	PBCU110	381224010	0.254 MG/L	01/04/2019	01/10/2019
12/07/2018	PBCU138	381207025	0.018 MG/L	12/13/2018	01/08/2019	12/21/2018	PBCU129	381224008	0.073 MG/L	01/04/2019	01/10/2019
11/08/2018	PBCU41	381116051	0.017 MG/L	11/21/2018	12/06/2018	12/20/2018	PBCU117	381224004	0.128 MG/L	01/04/2019	01/10/2019
11/21/2018	PBCU42	381126024	0.015 MG/L	11/29/2018	12/06/2018	12/20/2018	PBCU62	381220048	0.076 MG/L	01/02/2019	01/08/2019
10/30/2018	PBCU160	381105066	0.015 MG/L	11/09/2018	12/17/2018	12/20/2018	PBCU86	381224014	0.099 MG/L	01/04/2019	01/10/2019
12/18/2018	PBCU59	381220062	0.013 MG/L	01/07/2019	01/08/2019	12/20/2018	PBCU107	381228021	0.088 MG/L	01/07/2019	01/10/2019
12/28/2018	PBCU51	381228015	0.012 MG/L	01/08/2019	01/10/2019	12/20/2018	PBCU124	381224006	0.14 MG/L	01/04/2019	01/10/2019
12/14/2018	PBCU121	381217135	0.012 MG/L	12/19/2018	01/03/2019	12/20/2018	PBCU134	381220046	0.154 MG/L	01/02/2019	01/08/2019
12/20/2018	PBCU86	381224014	0.011 MG/L	01/07/2019	01/10/2019	12/19/2018	PBCU49	381220056	0.138 MG/L	01/02/2019	01/08/2019
12/18/2018	PBCU91	381220050	0.011 MG/L	01/07/2019	01/08/2019	12/18/2018	PBCU38	381220044	0.098 MG/L	01/02/2019	01/08/2019
12/14/2018	PBCU80	381217141	0.011 MG/L	12/19/2018	01/03/2019	12/18/2018	PBCU49	381220066	0.137 MG/L	01/02/2019	01/08/2019
11/26/2018	PBCU98	381130113	0.011 MG/L	12/07/2018	12/18/2018	12/18/2018	PBCU59	381220062	0.461 MG/L	01/02/2019	01/08/2019
09/29/2018	PBCU74	381002040	0.011 MG/L	10/12/2018	10/15/2018	12/18/2018	PBCU60	381220054	0.096 MG/L	01/02/2019	01/08/2019
12/17/2018	PBCU81	381217159	0.01 MG/L	12/20/2018	01/03/2019	12/18/2018	PBCU64	381220068	0.157 MG/L	01/02/2019	01/08/2019
12/14/2018	PBCU76	381214121	0.01 MG/L	12/19/2018	01/03/2019	12/18/2018	PBCU91	381220050	0.112 MG/L	01/02/2019	01/08/2019
11/02/2018	PBCU163	381105062	0.01 MG/L	11/09/2018	12/17/2018	12/18/2018	PBCU105	381220060	0.145 MG/L	01/02/2019	01/08/2019
12/21/2018	PBCU110	381224010	0.009 MG/L	01/07/2019	01/10/2019	12/18/2018	PBCU127	381220074	0.104 MG/L	01/02/2019	01/08/2019
12/20/2018	PBCU107	381228021	0.009 MG/L	01/08/2019	01/10/2019	12/18/2018	PBCU20	381220064	0.185 MG/L	01/02/2019	01/08/2019
12/18/2018	PBCU60	381220054	0.009 MG/L	01/07/2019	01/08/2019	12/17/2018	PBCU75	381220052	0.131 MG/L	01/02/2019	01/08/2019
09/29/2018	PBCU3	381002038	0.009 MG/L	10/12/2018	10/15/2018	12/17/2018	PBCU81	381217159	0.184 MG/L	12/31/2018	01/03/2019
10/28/2018	PBCU159	381105064	0.008 MG/L	11/09/2018	12/17/2018	12/17/2018	PBCU103	381217157	0.3 MG/L	12/31/2018	01/03/2019
10/27/2018	PBCU161	381105068	0.008 MG/L	11/09/2018	12/17/2018	12/17/2018	PBCU108	381217155	0.069 MG/L	12/31/2018	01/03/2019
12/18/2018	PBCU64	381220068	0.007 MG/L	01/07/2019	01/08/2019	12/17/2018	PBCU128	381217161	0.169 MG/L	12/31/2018	01/03/2019
12/17/2018	PBCU75	381220052	0.007 MG/L	01/07/2019	01/08/2019	12/17/2018	PBCU130	381217131	0.087 MG/L	12/28/2018	01/03/2019
12/28/2018	PBCU45	381228013	0.006 MG/L	01/08/2019	01/10/2019	12/16/2018	PBCU2	381217163	0.095 MG/L	12/31/2018	01/03/2019
12/23/2018	PBCU133	381228019	0.006 MG/L	01/08/2019	01/10/2019	12/14/2018	PBCU121	381217135	0.138 MG/L	12/28/2018	01/03/2019
12/21/2018	PBCU5	381224012	0.006 MG/L	01/07/2019	01/10/2019	12/14/2018	PBCU15	381217137	0.14 MG/L	12/28/2018	01/03/2019
12/20/2018	PBCU117	381224004	0.006 MG/L	01/07/2019	01/10/2019						

Collection Date	Sample Pt ID	Sample #^	Result	Analysis Date	Date Received	Collection Date	Sample Pt ID	Sample #^	Result	Analysis Date	Date Received
12/18/2018	PBCU38	381220044	0.006 MG/L	01/07/2019	01/08/2019	12/14/2018	PBCU28	381217139	0.029 MG/L	12/28/2018	01/03/2019
10/26/2018	PBCU79	381026040	0.006 MG/L	11/05/2018	11/29/2018	12/14/2018	PBCU76	381214121	0.15 MG/L	12/26/2018	01/03/2019
12/26/2018	PBCU68	381228017	0.005 MG/L	01/08/2019	01/10/2019	12/14/2018	PBCU80	381217141	0.083 MG/L	12/28/2018	01/03/2019
12/20/2018	PBCU134	381220046	0.005 MG/L	01/07/2019	01/08/2019	12/14/2018	PBCU125	381217143	0.102 MG/L	12/28/2018	01/03/2019
12/18/2018	PBCU105	381220060	0.005 MG/L	01/07/2019	01/08/2019	12/11/2018	PBCU131	381214119	0.054 MG/L	12/26/2018	01/03/2019
12/11/2018	PBCU131	381214119	0.005 MG/L	12/19/2018	01/03/2019	12/07/2018	PBCU138	381207025	0.048 MG/L	12/20/2018	01/08/2019
12/26/2018	PBCU78	381228023	0.004 MG/L	01/08/2019	01/10/2019	11/29/2018	PBCU160	381130117	0.118 MG/L	12/07/2018	12/18/2018
12/19/2018	PBCU49	381220056	0.004 MG/L	01/07/2019	01/08/2019	11/29/2018	PBCU144	381130125	0.099 MG/L	12/07/2018	12/18/2018
11/26/2018	PBCU35	381130115	0.004 MG/L	12/07/2018	12/18/2018	11/27/2018	PBCU148	381130119	0.06 MG/L	12/07/2018	12/18/2018
10/23/2018	PBCU114	381026037	0.004 MG/L	11/05/2018	11/29/2018	11/26/2018	PBCU35	381130115	0.023 MG/L	12/07/2018	12/18/2018
10/01/2018	PBCU11	381002039	0.004 MG/L	10/12/2018	10/15/2018	11/26/2018	PBCU98	381130113	0.039 MG/L	12/07/2018	12/18/2018
12/21/2018	PBCU129	381224008	0.003 MG/L	01/07/2019	01/10/2019	11/26/2018	PBCU132	381126016	0.027 MG/L	11/29/2018	12/18/2018
12/18/2018	PBCU127	381220074	0.003 MG/L	01/07/2019	01/08/2019	11/21/2018	PBCU6	381126018	0.059 MG/L	11/29/2018	12/06/2018
12/17/2018	PBCU20	381220064	0.003 MG/L	01/07/2019	01/08/2019	11/21/2018	PBCU42	381126024	0.148 MG/L	11/29/2018	12/06/2018
12/17/2018	PBCU130	381217131	0.003 MG/L	12/19/2018	01/03/2019	11/13/2018	PBCU67	381116049	0.073 MG/L	11/26/2018	12/06/2018
10/20/2018	PBCU119	381026038	0.003 MG/L	11/05/2018	11/29/2018	11/08/2018	PBCU41	381116051	0.132 MG/L	11/26/2018	12/06/2018
12/17/2018	PBCU128	381217161	0.002 MG/L	12/20/2018	01/03/2019	11/02/2018	PBCU162	381105073	0.068 MG/L	11/08/2018	12/17/2018
12/16/2018	PBCU2	381217163	0.002 MG/L	12/20/2018	01/03/2019	11/02/2018	PBCU163	381105062	<0.01 MG/L	11/08/2018	12/17/2018
12/14/2018	PBCU15	381217137	0.002 MG/L	12/19/2018	01/03/2019	10/30/2018	PBCU160	381105066	0.084 MG/L	11/07/2018	12/17/2018
12/14/2018	PBCU125	381217143	0.002 MG/L	12/19/2018	01/03/2019	10/28/2018	PBCU159	381105064	0.146 MG/L	11/07/2018	12/17/2018
11/29/2018	PBCU160	381130117	0.002 MG/L	12/07/2018	12/18/2018	10/27/2018	PBCU161	381105068	0.148 MG/L	11/08/2018	12/17/2018
11/21/2018	PBCU6	381126018	0.002 MG/L	11/29/2018	12/06/2018	10/26/2018	PBCU79	381026040	0.066 MG/L	11/19/2018	11/29/2018
10/25/2018	PBCU8	381026039	0.001 MG/L	11/05/2018	11/29/2018	10/25/2018	PBCU8	381026039	0.058 MG/L	11/19/2018	11/29/2018
12/17/2018	PBCU108	381217155	<0.001 MG/L	12/20/2018	01/03/2019	10/24/2018	PBCU151	381026023	0.21 MG/L	11/19/2018	11/29/2018
12/14/2018	PBCU28	381217139	<0.001 MG/L	12/19/2018	01/03/2019	10/23/2018	PBCU114	381026037	0.117 MG/L	11/19/2018	11/29/2018
11/27/2018	PBCU148	381130119	<0.001 MG/L	12/07/2018	12/18/2018	10/20/2018	PBCU119	381026038	0.204 MG/L	11/19/2018	11/29/2018
11/26/2018	PBCU132	381126016	<0.001 MG/L	11/29/2018	12/18/2018	10/03/2018	PBCU86	381018216	0.156 MG/L	11/19/2018	11/29/2018
11/13/2018	PBCU67	381116049	<0.001 MG/L	11/21/2018	12/06/2018	10/01/2018	PBCU11	381002039	0.132 MG/L	11/19/2018	11/29/2018
11/02/2018	PBCU162	381105073	<0.001 MG/L	11/09/2018	12/17/2018	09/29/2018	PBCU3	381002038	0.113 MG/L	11/19/2018	11/29/2018
09/23/2018	PBCU7	381002017	<0.002 MG/L	10/12/2018	12/12/2018	09/29/2018	PBCU74	381002040	0.104 MG/L	11/19/2018	11/29/2018
						09/23/2018	PBCU7	381002017	0.813 MG/L	11/19/2018	11/29/2018

^Rollover sample # to see lab name and ID and METHOD

*MG/L=milligrams of contaminant per liter of water, equivalent to ppm (parts per million).

µg/L=micrograms of contaminant per liter of water, equivalent to ppb (parts per billion).

pCi/L=picocuries of contaminant per liter of water--a curie is a measurement of the rate at which a radioactive material decays.

"<" (less than) means the contaminant cannot be accurately detected below the limit specified; the result can be considered zero.