

**Table 4-3
Quality Assurance/Quality Control Sample Summary
Groundwater Remedial Investigation Report
Garfield Avenue Group of Sites
PPG, Jersey City, New Jersey**



Sample ID	Sample Type	Fraction	Lab SDG	Lab Sample ID	Date Collected	Cr ⁺⁶ , pH, Eh	Metals	SVOC	VOC
FB-20171226	EB	N	JC58028A	JC58028-4A	12/26/2017			X	X
FB-20171226	EB	T	JC58028	JC58028-4	12/26/2017	X			
FB-20171226	EB	T	JC58028A	JC58028-4A	12/26/2017		X		
TRIP BLANK-20171226	TB	N	JC58028A	JC58028-1	12/26/2017				X
FB-20171227	EB	N	JC58073A	JC58073-4A	12/27/2017			X	X
FB-20171227	EB	T	JC58073	JC58073-4	12/27/2017	X			
FB-20171227	EB	T	JC58073A	JC58073-4A	12/27/2017		X		
TRIP BLANK-20171227	TB	N	JC58073A	JC58073-1	12/27/2017				X
FB-20180111	EB	N	JC58670	JC58670-5	1/11/2018			X	X
TRIP BLANK-20180111	TB	N	JC58670	JC58670-1	1/11/2018				X
FB-20180112	EB	N	JC58745	JC58745-4	1/12/2018			X	X
TRIP BLANK-20180112	TB	N	JC58745	JC58745-1	1/12/2018				X
FB-20180116	EB	N	JC58942	JC58942-6	1/16/2018			X	X
FB-20180116	EB	T	JC58942	JC58942-6	1/16/2018	X	X		
TB-20180116	TB	N	JC58942	JC58942-1	1/16/2018				X
FB-20180208	EB	T	JC60477	JC60477-4	2/8/2018	X	X		
FB-20180209	EB	T	JC60564	JC60564-3	2/9/2018	X	X		
FB-20180209-A	EB	T	JC60563	JC60563-2	2/9/2018	X	X		
FB-20180212	EB	N	JC60652	JC60652-3	2/12/2018			X	X
FB-20180212	EB	T	JC60652	JC60652-3	2/12/2018	X	X		
TRIP BLANK-20180212	TB	N	JC60652	JC60652-4	2/12/2018				X
FB-20180312	EB	N	JC62130	JC62130-3A	3/12/2018			X	X
FB-20180312	EB	T	JC62130	JC62130-3	3/12/2018	X			
FB-20180312	EB	T	JC62130	JC62130-3A	3/12/2018		X		
TRIP BLANK-20180312	TB	N	JC62130	JC62130-4	3/12/2018				X
FB-20180313	EB	D	JC62228	JC62228-4F	3/13/2018	X	X		
FB-20180313	EB	N	JC62228	JC62228-4	3/13/2018			X	X
FB-20180313	EB	T	JC62228	JC62228-4	3/13/2018	X	X		
TRIP BLANK-20180313	TB	N	JC62228	JC62228-5	3/13/2018				X
FB-20180417	EB	D	JC64376	JC64376-4F	4/17/2018	X	X		
FB-20180417	EB	T	JC64376	JC64376-4	4/17/2018	X	X		
FB-20180418	EB	N	JC64444	JC64444-11A	4/18/2018			X	X
FB-20180418	EB	T	JC64444	JC64444-11	4/18/2018	X			
FB-20180418	EB	T	JC64444	JC64444-11A	4/18/2018		X		
TB-20180418	TB	N	JC64444	JC64444-1	4/18/2018				X
FB-20180419	EB	D	JC64571	JC64571-11F	4/19/2018	X	X		
FB-20180419	EB	N	JC64571	JC64571-11	4/19/2018			X	X
FB-20180419	EB	T	JC64571	JC64571-11	4/19/2018	X	X		
TB-20180419	TB	N	JC64571	JC64571-1	4/19/2018				X
FB-20180420	EB	N	JC64643	JC64643-12	4/20/2018			X	X
FB-20180420	EB	T	JC64643	JC64643-12	4/20/2018	X	X		
TB-20180420	TB	N	JC64643	JC64643-1	4/20/2018				X
FB-20180423	EB	N	JC64763	JC64763-12	4/23/2018			X	X
FB-20180423	EB	T	JC64763	JC64763-12A	4/23/2018	X	X		
TB-20180423	TB	N	JC64763	JC64763-1	4/23/2018				X
FB-20180424	EB	N	JC64822	JC64822-10	4/24/2018			X	X
FB-20180424	EB	T	JC64822	JC64822-10	4/24/2018	X	X		
TB-20180424	TB	N	JC64822	JC64822-1	4/24/2018				X
FB-20180425	EB	D	JC64901	JC64901-10F	4/25/2018	X	X		
FB-20180425	EB	N	JC64901	JC64901-10	4/25/2018			X	X
FB-20180425	EB	T	JC64901	JC64901-10A	4/25/2018	X	X		
TB-20180425	TB	N	JC64901	JC64901-1	4/25/2018				X
FB-20180426	EB	D	JC64986	JC64986-12F	4/26/2018	X	X		
FB-20180426	EB	N	JC64986	JC64986-12	4/26/2018			X	X
FB-20180426	EB	T	JC64986	JC64986-12	4/26/2018	X	X		
TB-20180426	TB	N	JC64986	JC64986-1	4/26/2018				X
FB-20180427-114-MW19C-PRE	EB	N	JC65066	JC65066-3	4/27/2018			X	X
FB-20180427	EB	D	JC65066	JC65066-2F	4/27/2018	X	X		
FB-20180427	EB	N	JC65066	JC65066-2	4/27/2018			X	X
FB-20180427	EB	T	JC65066	JC65066-2	4/27/2018	X	X		
FB-20180427-114-MW19C-POST	EB	N	JC65066	JC65066-4	4/27/2018			X	X
TB-20180427	TB	N	JC65066	JC65066-1	4/27/2018				X
TB-20180430	TB	N	JC65178	JC65178-2	4/30/2018				X
FB-20180430	EB	N	JC65178	JC65178-1	4/30/2018			X	X
FB-20180430	EB	T	JC65178	JC65178-1	4/30/2018	X	X		
FB-20180430	EB	T	JC65178	JC65178-1F	4/30/2018	X	X		
FB-20180501-114-MW19B-PRE	EB	N	JC65255	JC65255-3	5/1/2018			X	X
FB-20180501-114-MW19B-POST	EB	N	JC65255	JC65255-4	5/1/2018			X	X
FB-20180501	EB	N	JC65255	JC65255-2	5/1/2018			X	X
FB-20180501	EB	T	JC65255	JC65255-2A	5/1/2018	X	X		
TB-20180501	TB	N	JC65255	JC65255-1	5/1/2018				X
FB-20180502	EB	D	JC65325	JC65325-2F	5/2/2018	X	X		
FB-20180502	EB	N	JC65325	JC65325-2	5/2/2018			X	X
FB-20180502	EB	T	JC65325	JC65325-2	5/2/2018	X	X		
TB-20180502	TB	N	JC65325	JC65325-1	5/2/2018				X
FB-20180531	EB	N	JC67069	JC67069-2	5/31/2018			X	X
FB-20180531	EB	T	JC67069	JC67069-2	5/31/2018	X	X		
TB-20180531	TB	N	JC67069	JC67069-1	5/31/2018				X
FB-201905300	EB	T	JC88938	JC88938-11	5/30/2019	X	X		
FB20190531	EB	T	JC89029	JC89029-2	5/31/2019	X	X		
FB-20191021	EB	T	JC97157	JC97157-1	10/21/2019	X	X		
FB-20191022	EB	T	JC97214	JC97214-2	10/22/2019	X	X		
FB20200819	EB	T	JD11956	JD11956-3	8/19/2020	X	X		
FB20200820	EB	T	JD12022	JD12022-3	8/20/2020	X	X		

Table 4-3
Quality Assurance/Quality Control Sample Summary
Groundwater Remedial Investigation Report
Garfield Avenue Group of Sites
PPG, Jersey City, New Jersey



Sample ID	Sample Type	Fraction	Lab SDG	Lab Sample ID	Date Collected	Cr ⁺⁶ , pH, Eh	Metals	SVOC	VOC
FB20200821	EB	T	JD12104	JD12104-3	8/21/2020	X	X		
FB20200824	EB	T	JD12146	JD12146-4	8/24/2020	X	X		
FB20200828	EB	T	JD12393	JD12393-4	8/28/2020	X	X		
FB-GWRI-20200825	EB	T	JD12215	JD12215-5	8/25/2020	X	X		
FB-GWRI-20200826	EB	T	JD12249	JD12249-7	8/26/2020	X	X		
FB-GWRI-20200827	EB	T	JD12322	JD12322-6	8/27/2020	X	X		
FB-GWRI-20200831	EB	T	JD12474	JD12474-3	8/31/2020	X	X		
FB-GWRI-20200901	EB	T	JD12508	JD12508-3	9/1/2020	X	X		
FB-GWRI-20200902	EB	T	JD12593	JD12593-2	9/2/2020	X	X		
FB-GWRI-20210209	FB	T	JD20125	JD20125-1	2/9/2021	X	X		
FB-GWRI-20210210	FB	T	JD20166	JD20166-1	2/10/2021	X	X		
FB-GWRI-20210211	FB	T	JD20260	JD20260-1	2/11/2021	X	X		
FB-GWRI-20210212	FB	T	JD20313	JD20313-1	2/12/2021	X	X		
FB-GWRI-20210215B	FB	T	JD20380	JD20380-1	2/15/2021	X	X		

NOTES:

Cr⁺⁶ - hexavalent chromium
 Eh - oxidation-reduction potential (ORP)
 Fraction:
 T or N - total/unfiltered
 D - dissolved/filtered
 Sample Types:
 EB - equipment blank
 FB - field blank
 TB - trip blank
 SDG - sample delivery group
 SVOC - semi-volatile organic compounds
 VOC - volatile organic compounds