# Groundwater Sample Results, <br> Electronic Data Deliverable, and the Sample Location Report, SDG 1803294 

Naval Weapons Industrial Reserve Plant Bethpage Bethpage, New York

August 2019

"WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","375-22-
4","PFBA","8.38","ng/L","J","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","2706-90-3","PFPeA","10.3","ng/L","","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","375-73-5","PFBS","5.53","ng/L","UU","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","307-24-4","PFHxA","8.86","ng/L","J","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","375-85-9","PFHpA","7.70","ng/L","J","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","355-46-4","PFHxS","5.53","ng/L","UU","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","27619-97-2","6:2 FTS","5.53","ng/L","UU","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","335-67-1","PFOA","20.8","ng/L","","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","375-92-8","PFHpS","5.53","ng/L","UU","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","375-95-1","PFNA","6.04","ng/L","J","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","754-91-6","PFOSA","5.53","ng/L","UU","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","
"WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","1763-23-
1","PFOS","15.3","ng/L","","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","335-76-2","PFDA","5.53","ng/L","UU","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","39108-34-4","8:2 FTS","5.53","ng/L","UU","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","2355-31-9","MeFOSAA","5.53","ng/L","UU","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.5 3",""
"WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","2991-50-6","EtFOSAA","5.53","ng/L","UU","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53 " ""
"WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","2058-94-8","PFUnA","5.53","ng/L","UU","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","
"WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","335-77-
3","PFDS","5.53","ng/L","UU","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","307-55-1","PFDoA","5.53","ng/L","UU","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53","
"WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","72629-94-
8","PFTrDA","5.53","ng/L","UU","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53", ""
"WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","376-06-7","PFTeDA","5.53","ng/L","UU","3.04","LOD","","TRG","","","8.88","LOQ","YES","-99","","0.113","0.001","5.53", ""
"WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","13C3-PFBA","13C3-PFBA","91.7","\%R","","-99","NA","","IS","91.7","","-99","NA","YES","100","","0.113","0.001","-99",""
"WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","13C3-PFPeA","13C3-PFPeA","85.6","\%R","","-99","NA","","IS","85.6","","-99","NA","YES","100","","0.113","0.001","-99",""
"WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","13C3-PFBS","13C3-PFBS","94.8","\%R","","-99","NA","","IS","94.8","","-99","NA","YES","100","","0.113","0.001","-99",""
"WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","13C2-PFHxA","13C2-PFHxA","90.3","\%R","","-99","NA","","IS","90.3","","-99","NA","YES","100","","0.113","0.001","-99","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","13C4-PFHpA","13C4-PFHpA","85.2","\%R","","-99","NA","","IS","85.2","","-99","NA","YES","100","","0.113","0.001","-99","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","18O2-PFHxS","18O2-PFHxS","85.0","\%R","","-99","NA","","IS","85.0","","-99","NA","YES","100","","0.113","0.001","-99","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","13C2-6:2 FTS","13C2-6:2 FTS","84.6","\%R","","-99","NA","","IS","84.6","","-99","NA","YES","100","","0.113","0.001","-99","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","13C2-PFOA","13C2-PFOA","79.8","\%R","","-99","NA","","IS","79.8","","-99","NA","YES","100","","0.113","0.001","-99","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","13C5-PFNA","13C5-PFNA","75.3","\%R","","-99","NA","","IS","75.3","","-99","NA","YES","100","","0.113","0.001","-99","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","13C8-PFOSA","13C8-PFOSA","43.5","\%R","H","-99","NA","","IS","43.5","","-99","NA","YES","100","","0.113","0.001","-99","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","13C8-PFOS","13C8-PFOS","97.1","\%R","","-99","NA","","IS","97.1","","-99","NA","YES","100","","0.113","0.001","-99","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","13C2-PFDA","13C2-PFDA","73.8","\%R","","-99","NA","","IS","73.8","","-99","NA","YES","100","","0.113","0.001","-99",""
"WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","13C2-8:2 FTS","13C2-8:2 FTS","78.3","\%R","","-99","NA","","IS","78.3","","-99","NA","YES","100","","0.113","0.001","-99","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","d3-MeFOSAA","d3-MeFOSAA","75.7","\%R","","-99","NA","","IS","75.7","","-99","NA","YES","100","","0.113","0.001","-99","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","d5-EtFOSAA","d5-EtFOSAA","90.6","\%R","","-99","NA","","IS","90.6","","-99","NA","YES","100","","0.113","0.001","-99","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","13C2-PFUnA","13C2-PFUnA","76.5","\%R","","-99","NA","","IS","76.5","","-99","NA","YES","100","","0.113","0.001","-99","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","13C2-PFDoA","13C2-PFDoA","90.2","\%R","","-99","NA","","IS","90.2","","-99","NA","YES","100","","0.113","0.001","-99","" "WE13-GW-Tank3-IDW-10102018","Modified EPA 537","Initial","1803294-01","Vista","13C2-PFTeDA","13C2-PFTeDA","83.0","\%R","","-99","NA","","IS","83.0","","-99","NA","YES","100","","0.113","0.001","-99","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","375-22-4","PFBA","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","2706-90-3","PFPeA","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","375-73-5","PFBS","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","307-24-4","PFHxA","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50"," "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","375-85-9","PFHpA","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50","
"B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","355-46-4","PFHxS","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","27619-97-2","6:2 FTS","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","335-67-
1","PFOA","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","375-92-8","PFHpS","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","375-95-1","PFNA","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50",""
"B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","754-91-
6","PFOSA","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50","
"B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","1763-23-
1","PFOS","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50",""
"B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","335-76-
2","PFDA","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50",""
"B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","39108-34-4","8:2
FTS","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50",""
"B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","2355-31-
9","MeFOSAA","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.5 0",""
"B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","2991-50-
6","EtFOSAA","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50 ","
"B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","2058-94-
8","PFUnA","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50","
"B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","335-77-
3","PFDS","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","307-55-
1","PFDoA","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50"," "
"B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","72629-94-
8","PFTrDA","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50", ""
"B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","376-06-
7","PFTeDA","2.50","ng/L","UU","1.37","LOD","","TRG","","","4.00","LOQ","YES","-99","","0.250","0.001","2.50", ""
"B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","13C3-PFBA","13C3-PFBA","88.4","\%R","","-99","NA","","IS","88.4","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","13C3-PFPeA","13C3-PFPeA","89.7","\%R","","-99","NA","","IS","89.7","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","13C3-PFBS","13C3-PFBS","86.2","\%R","","-99","NA","","IS","86.2","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","13C2-PFHxA","13C2-PFHxA","94.4","\%R","","-99","NA","","IS","94.4","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","13C4-PFHpA","13C4-PFHpA","89.8","\%R","","-99","NA","","IS","89.8","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","18O2-PFHxS","18O2-PFHxS","89.4","\%R","","-99","NA","","IS","89.4","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","13C2-6:2 FTS","13C2-6:2 FTS","87.7","\%R","","-99","NA","","IS","87.7","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","13C2-PFOA","13C2-PFOA","86.1","\%R","","-99","NA","","IS","86.1","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","13C5-PFNA","13C5-PFNA","77.9","\%R","","-99","NA","","IS","77.9","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","13C8-PFOSA","13C8-PFOSA","26.9","\%R","H","-99","NA","","IS","26.9","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","13C8-PFOS","13C8-PFOS","99.8","\%R","","-99","NA","","IS","99.8","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","13C2-PFDA","13C2-PFDA","63.0","\%R","","-99","NA","","IS","63.0","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","13C2-8:2 FTS","13C2-8:2

FTS","82.7","\%R","","-99","NA","","IS","82.7","","-99","NA","YES","100","","0.250","0.001","-99",""
"B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","d3-MeFOSAA","d3-
MeFOSAA","71.3","\%R","","-99","NA","","IS","71.3","","-99","NA","YES","100","","0.250","0.001","-99",""
"B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","d5-EtFOSAA","d5-
EtFOSAA","79.9","\%R","","-99","NA","","IS","79.9","","-99","NA","YES","100","","0.250","0.001","-99",""
"B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","13C2-PFUnA","13C2-
PFUnA","64.0","\%R","","-99","NA","","IS","64.0","","-99","NA","YES","100","","0.250","0.001","-99",""
"B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","13C2-PFDoA","13C2-
PFDoA","61.2","\%R","","-99","NA","","IS","61.2","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BLK1","Modified EPA 537","Initial","B8J0115-BLK1","Vista","13C2-PFTeDA","13C2-PFTeDA","75.1","\%R","","-99","NA","","IS","75.1","","-99","NA","YES","100","","0.250","0.001","-99",""
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","375-22-
4","PFBA","31.5","ng/L","","1.37","LOD","","TRG","78.7","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50"," "
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","2706-90-
3","PFPeA","30.7","ng/L","","1.37","LOD","","TRG","76.7","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50", ""
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","375-73-
5","PFBS","31.4","ng/L","","1.37","LOD","","TRG","78.5","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50"," "
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","307-24-
4","PFHxA","31.1","ng/L","","1.37","LOD","","TRG","77.9","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50", ""
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","375-85-
9","PFHpA","31.4","ng/L","","1.37","LOD","","TRG","78.6","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50", ""
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","355-46-
4","PFHxS","31.6","ng/L","","1.37","LOD","","TRG","79.1","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50", ""
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","27619-97-2","6:2
FTS","31.4","ng/L","","1.37","LOD","","TRG","78.4","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50",""
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","335-67-
1","PFOA","31.2","ng/L","","1.37","LOD","","TRG","77.9","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50"," "
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","375-92-
8","PFHpS","35.5","ng/L","","1.37","LOD","","TRG","88.9","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50", ""
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","375-95-
1","PFNA","32.4","ng/L","","1.37","LOD","","TRG","81.1","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50"," "
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","754-91-
6","PFOSA","29.0","ng/L","Q","1.37","LOD","","TRG","72.4","","4.00","LOQ","YES","40.0","","0.250","0.001","2.5 0",""
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","1763-23-
1","PFOS","34.4","ng/L","","1.37","LOD","","TRG","86.0","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50","
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","335-76-
2","PFDA","31.5","ng/L","","1.37","LOD","","TRG","78.8","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50","
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","39108-34-4","8:2
FTS","33.4","ng/L","","1.37","LOD","","TRG","83.5","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","2355-31-
9","MeFOSAA","31.3","ng/L","","1.37","LOD","","TRG","78.2","","4.00","LOQ","YES","40.0","","0.250","0.001","2. 50",""
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","2991-50-
6","EtFOSAA","29.8","ng/L","","1.37","LOD","","TRG","74.6","","4.00","LOQ","YES","40.0","","0.250","0.001","2.5 0",""
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","2058-94-
8","PFUnA","32.1","ng/L","","1.37","LOD","","TRG","80.2","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50", ""
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","335-77-
3","PFDS","28.0","ng/L","","1.37","LOD","","TRG","70.0","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50","
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","307-55-
1","PFDoA","31.8","ng/L","","1.37","LOD","","TRG","79.5","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50", ""
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","72629-94-
8","PFTrDA","35.7","ng/L","","1.37","LOD","","TRG","89.2","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50 " ""
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","376-06-
7","PFTeDA","31.5","ng/L","","1.37","LOD","","TRG","78.7","","4.00","LOQ","YES","40.0","","0.250","0.001","2.50 " ""
"B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","13C3-PFBA","13C3-PFBA","94.2","\%R","","-99","NA","","IS","94.2","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","13C3-PFPeA","13C3-PFPeA","104","\%R","","-99","NA","","IS","104","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","13C3-PFBS","13C3-PFBS","89.6","\%R","","-99","NA","","IS","89.6","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","13C2-PFHxA","13C2-PFHxA","102","\%R","","-99","NA","","IS","102","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","13C4-PFHpA","13C4-PFHpA","95.9","\%R","","-99","NA","","IS","95.9","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","18O2-PFHxS","18O2-PFHxS","97.3","\%R","","-99","NA","","IS","97.3","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","13C2-6:2 FTS","13C2-6:2 FTS","92.5","\%R","","-99","NA","","IS","92.5","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","13C2-PFOA","13C2-PFOA","87.8","\%R","","-99","NA","","IS","87.8","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","13C5-PFNA","13C5-PFNA","80.8","\%R","","-99","NA","","IS","80.8","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","13C8-PFOSA","13C8-PFOSA","17.4","\%R","H","-99","NA","","IS","17.4","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","13C8-PFOS","13C8-PFOS","95.8","\%R","","-99","NA","","IS","95.8","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","13C2-PFDA","13C2-PFDA","70.1","\%R","","-99","NA","","IS","70.1","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","13C2-8:2 FTS","13C2-8:2 FTS","86.9","\%R","","-99","NA","","IS","86.9","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","d3-MeFOSAA","d3-MeFOSAA","84.8","\%R","","-99","NA","","IS","84.8","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","d5-EtFOSAA","d5-EtFOSAA","88.4","\%R","","-99","NA","","IS","88.4","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","13C2-PFUnA","13C2-PFUnA","64.9","\%R","","-99","NA","","IS","64.9","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","13C2-PFDoA","13C2-PFDoA","89.3","\%R","","-99","NA","","IS","89.3","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BS1","Modified EPA 537","Initial","B8J0115-BS1","Vista","13C2-PFTeDA","13C2-PFTeDA","90.6","\%R","","-99","NA","","IS","90.6","","-99","NA","YES","100","","0.250","0.001","-99",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","375-22-
4","PFBA","35.3","ng/L","","1.37","LOD","","TRG","88.3","11.5","4.00","LOQ","YES","40.0","","0.250","0.001","2. 50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","2706-90-
3","PFPeA","34.9","ng/L","","1.37","LOD","","TRG","87.1","12.8","4.00","LOQ","YES","40.0","","0.250","0.001","2. 50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","375-73-
5","PFBS","33.0","ng/L","","1.37","LOD","","TRG","82.4","4.81","4.00","LOQ","YES","40.0","","0.250","0.001","2.5 0",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","307-24-
4","PFHxA","34.9","ng/L","","1.37","LOD","","TRG","87.3","11.4","4.00","LOQ","YES","40.0","","0.250","0.001","2 .50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","375-85-
9","PFHpA","35.0","ng/L","","1.37","LOD","","TRG","87.4","10.7","4.00","LOQ","YES","40.0","","0.250","0.001","2 .50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","355-46-
4","PFHxS","33.8","ng/L","","1.37","LOD","","TRG","84.5","6.58","4.00","LOQ","YES","40.0","","0.250","0.001","2. 50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","27619-97-2","6:2
FTS","38.1","ng/L","","1.37","LOD","","TRG","95.2","19.4","4.00","LOQ","YES","40.0","","0.250","0.001","2.50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","335-67-
1","PFOA","34.4","ng/L","","1.37","LOD","","TRG","86.1","9.96","4.00","LOQ","YES","40.0","","0.250","0.001","2. 50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","375-92-
8","PFHpS","37.3","ng/L","","1.37","LOD","","TRG","93.3","4.90","4.00","LOQ","YES","40.0","","0.250","0.001","2. 50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","375-95-
1","PFNA","34.6","ng/L","","1.37","LOD","","TRG","86.6","6.53","4.00","LOQ","YES","40.0","","0.250","0.001","2. 50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","754-91-
6","PFOSA","32.3","ng/L","Q","1.37","LOD","","TRG","80.9","11.0","4.00","LOQ","YES","40.0","","0.250","0.001", "2.50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","1763-23-
1","PFOS","34.9","ng/L","","1.37","LOD","","TRG","87.3","1.54","4.00","LOQ","YES","40.0","","0.250","0.001","2.5 0",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","335-76-
2","PFDA","36.8","ng/L","","1.37","LOD","","TRG","91.9","15.4","4.00","LOQ","YES","40.0","","0.250","0.001","2. 50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","39108-34-4","8:2
FTS","38.7","ng/L","","1.37","LOD","","TRG","96.8","14.8","4.00","LOQ","YES","40.0","","0.250","0.001","2.50","" "B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","2355-31-
9","MeFOSAA","32.9","ng/L","","1.37","LOD","","TRG","82.2","5.04","4.00","LOQ","YES","40.0","","0.250","0.001 ","2.50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","2991-50-
6","EtFOSAA","31.0","ng/L","","1.37","LOD","","TRG","77.6","3.90","4.00","LOQ","YES","40.0","","0.250","0.001" ,"2.50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","2058-94-
8","PFUnA","35.1","ng/L","","1.37","LOD","","TRG","87.8","9.03","4.00","LOQ","YES","40.0","","0.250","0.001","2 .50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","335-77-
3","PFDS","33.2","ng/L","","1.37","LOD","","TRG","83.0","17.1","4.00","LOQ","YES","40.0","","0.250","0.001","2.5 0",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","307-55-
1","PFDoA","34.7","ng/L","","1.37","LOD","","TRG","86.6","8.62","4.00","LOQ","YES","40.0","","0.250","0.001","2
.50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","72629-94-
8","PFTrDA","40.1","ng/L","","1.37","LOD","","TRG","100","11.8","4.00","LOQ","YES","40.0","","0.250","0.001"," 2.50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","376-06-
7","PFTeDA","36.6","ng/L","","1.37","LOD","","TRG","91.5","15.0","4.00","LOQ","YES","40.0","","0.250","0.001","
2.50",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","13C3-PFBA","13C3-
PFBA","90.6","\%R","","-99","NA","","IS","90.6","","-99","NA","YES","100","","0.250","0.001","-99",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","13C3-PFPeA","13C3-PFPeA","110","\%R","","-99","NA","","IS","110","","-99","NA","YES","100","","0.250","0.001","-99",""
"B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","13C3-PFBS","13C3-PFBS","90.9","\%R","","-99","NA","","IS","90.9","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","13C2-PFHxA","13C2-PFHxA","93.9","\%R","","-99","NA","","IS","93.9","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","13C4-PFHpA","13C4-PFHpA","92.1","\%R","","-99","NA","","IS","92.1","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","18O2-PFHxS","18O2-PFHxS","95.0","\%R","","-99","NA","","IS","95.0","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","13C2-6:2 FTS","13C2-6:2 FTS","82.3","\%R","","-99","NA","","IS","82.3","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","13C2-PFOA","13C2-PFOA","84.3","\%R","","-99","NA","","IS","84.3","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","13C5-PFNA","13C5-PFNA","77.3","\%R","","-99","NA","","IS","77.3","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","13C8-PFOSA","13C8-PFOSA","29.0","\%R","H","-99","NA","","IS","29.0","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","13C8-PFOS","13C8-PFOS","98.7","\%R","","-99","NA","","IS","98.7","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","13C2-PFDA","13C2-PFDA","66.9","\%R","","-99","NA","","IS","66.9","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","13C2-8:2 FTS","13C2-8:2 FTS","81.4","\%R","","-99","NA","","IS","81.4","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","d3-MeFOSAA","d3-MeFOSAA","95.3","\%R","","-99","NA","","IS","95.3","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","d5-EtFOSAA","d5-EtFOSAA","107","\%R","","-99","NA","","IS","107","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","13C2-PFUnA","13C2-PFUnA","63.0","\%R","","-99","NA","","IS","63.0","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","13C2-PFDoA","13C2-PFDoA","95.0","\%R","","-99","NA","","IS","95.0","","-99","NA","YES","100","","0.250","0.001","-99","" "B8J0115-BSD1","Modified EPA 537","Initial","B8J0115-BSD1","Vista","13C2-PFTeDA","13C2-PFTeDA","95.2","\%R","","-99","NA","","IS","95.2","","-99","NA","YES","100","","0.250","0.001","-99","" "112G08005-WE13","112G08005-WE13","WE13-GW-Tank3-IDW-10102018","10/10/2018 10:00","AQ","180329401","NM","","0.10","Modified EPA 537","METHOD","Initial","10/17/2018 11:00","10/19/2018 17:20","Vista","COA","WET","NA","1","NA","NA","01/01/1900 00:00","100","B8J0115","B8J0115","NA","S8J0057","1803294","10/11/2018 09:20","01/01/1900 00:00","" "112G08005-WE13","112G08005-WE13","B8J0115-BLK1","01/01/1900 00:00","AQ","B8J0115-BLK1","MB","","-99","Modified EPA 537","METHOD","Initial","10/17/2018 11:00","10/26/2018 18:25","Vista","COA","WET","NA","1","NA","NA","01/01/1900 00:00","100","B8J0115","B8J0115","NA","S8J0057","1803294","01/01/1900 00:00","01/01/1900 00:00","" "112G08005-WE13","112G08005-WE13","B8J0115-BS1","01/01/1900 00:00","AQ","B8J0115-BS1","LCS","","-99","Modified EPA 537","METHOD","Initial","10/17/2018 11:00","10/20/2018 13:22","Vista","COA","WET","NA","1","NA","NA","01/01/1900

