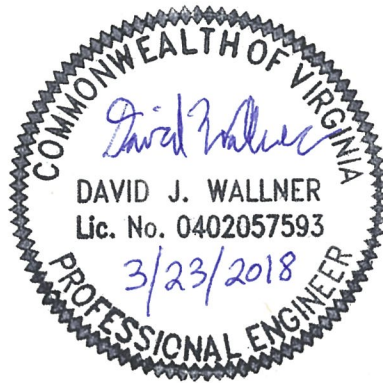


By virtue of this seal and signature, all supporting documents included in this package are accurate and support the design presented herein.



Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
1011	P-PC-WB-10FT	12369+30	1873591.08853	13519918.0029	37.2317222907	-80.1987958783	10
1010	P-PC-WB-10FT	12376+90	1873826.20473	13519203.1791	37.2297530397	-80.1980088747	10
1012	P-PC-WB-10FT	12377+90	1873848.62774	13519105.5954	37.2294844334	-80.1979346762	10
1013	P-PC-WB-10FT	12386+50	1873227.95529	13518563.9508	37.2280108346	-80.2000828177	10
1031	P-PC-WB-10FT	12395+10	1872917.95265	13517785.0267	37.2258781396	-80.2011704357	10
1032	P-PC-WB-10FT	12396+20	1872893.56328	13517679.0153	37.2255874670	-80.2012572971	10
1033	P-PC-WB-10FT	12396+60	1872876.44547	13517633.2103	37.2254620267	-80.2013174323	10
1034	P-PC-WB-10FT	12397+10	1872850.32814	13517594.0630	37.2253550852	-80.2014082920	10
1035	P-PC-WB-10FT	12397+60	1872823.26419	13517553.4968	37.2252442671	-80.2015024447	10
1014	P-PC-WB-10FT	12398+10	1872794.69149	13517510.6691	37.2251272715	-80.2016018458	10
1121	P-PC-WB-10FT	12398+60	1872767.63968	13517470.1211	37.2250165031	-80.2016959557	10
1126	P-PC-WB-10FT	12399+10	1872738.59682	13517426.5887	37.2248975821	-80.2017969918	10
1039	P-PC-WB-10FT	12399+60	1872711.31821	13517385.7005	37.2247858844	-80.2018918901	10
1042	P-PC-WB-10FT	12400+10	1872683.33499	13517343.7564	37.2246713019	-80.2019892394	10
1125	P-PC-WB-10FT	12400+60	1872655.22197	13517301.6179	37.2245561883	-80.2020870399	10
1047	P-PC-WB-10FT	12401+10	1872629.99718	13517263.8082	37.2244529002	-80.2021747924	10
1048	P-PC-WB-10FT	12402+00	1872586.19876	13517173.3150	37.2242053077	-80.2023278776	10
1043	P-PC-WB-10FT	12402+90	1872614.88906	13517100.3213	37.2240041134	-80.2022314265	10
1045	P-PC-WB-10FT	12405+10	1872695.57320	13516895.0462	37.2234383075	-80.2019601850	10
1049	P-PC-WB-10FT	12406+10	1872731.57124	13516803.4604	37.2231858665	-80.2018391692	10
1052	P-PC-WB-10FT	12406+70	1872750.71247	13516754.7619	37.2230516372	-80.2017748217	10
1015	P-PC-WB-10FT	12407+10	1872767.58453	13516711.8362	37.2229333196	-80.2017181028	10
1057	P-PC-WB-10FT	12407+60	1872785.40695	13516666.4927	37.2228083379	-80.2016581893	10
1016	P-PC-WB-10FT	12408+10	1872802.24105	13516623.6633	37.2226902857	-80.2016015983	10
1063	P-PC-WB-10FT	12412+30	1872878.74899	13516209.9550	37.2215519606	-80.2013507506	10
1060	P-PC-WB-10FT	12413+60	1872885.88819	13516081.4138	37.2211986626	-80.2013299488	10
1059	P-PC-WB-10FT	12415+80	1872898.21287	13515859.5132	37.2205887643	-80.2012940382	10
1061	P-PC-WB-10FT	12416+40	1872905.31660	13515799.1351	37.2204227269	-80.2012713841	10
1068	P-PC-WB-10FT	12416+90	1872921.61404	13515753.1306	37.2202959643	-80.2012167311	10
1070	P-PC-WB-10FT	12417+40	1872937.61146	13515707.9726	37.2201715340	-80.2011630843	10
1078	P-PC-WB-10FT	12418+30	1872968.42888	13515620.9808	37.2199318331	-80.2010597397	10
1075	P-PC-WB-10FT	12423+80	1873118.19478	13515106.7562	37.2185156662	-80.2005601684	10
1076	P-PC-WB-10FT	12425+30	1873225.27130	13514997.7940	37.2182138384	-80.2001955032	10
1022	P-PC-WB-10FT	12425+80	1873259.41955	13514963.0444	37.2181175808	-80.2000792068	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
1128	P-PC-WB-10FT	12426+30	1873293.04441	13514928.8274	37.2180227987	-80.1999646931	10
1024	P-PC-WB-10FT	12426+80	1873327.26126	13514894.0080	37.2179263474	-80.1998481636	10
1100	P-PC-WB-10FT	12427+30	1873364.78876	13514855.8196	37.2178205640	-80.1997203597	10
1105	P-PC-WB-10FT	12427+90	1873414.29658	13514827.8571	37.2177425955	-80.1995511054	10
1109	P-PC-WB-10FT	12428+30	1873457.15790	13514809.7432	37.2176918371	-80.1994043970	10
1028	P-PC-WB-10FT	12428+80	1873502.94030	13514790.3947	37.2176376191	-80.1992476904	10
1129	P-PC-WB-10FT	12429+90	1873601.11475	13514812.9569	37.2176973221	-80.1989097933	10
1116	P-PC-WB-10FT	12430+90	1873698.29504	13514831.6767	37.2177464916	-80.1985754223	10
1030	P-PC-WB-10FT	12434+80	1874063.86741	13514818.4430	37.2177016316	-80.1973200187	10
1115	P-PC-WB-10FT	12435+20	1874069.21255	13514770.8020	37.2175706262	-80.1973030443	10
1114	P-PC-WB-10FT	12435+80	1874075.24862	13514717.0031	37.2174226876	-80.1972838758	10
1029	P-PC-WB-10FT	12436+30	1874080.50351	13514670.1667	37.2172938948	-80.1972671881	10
1107	P-PC-WB-10FT	12436+70	1874081.30564	13514621.7296	37.2171608082	-80.1972658427	10
1103	P-PC-WB-10FT	12437+20	1874077.35063	13514574.2750	37.2170305314	-80.1972808100	10
1097	P-PC-WB-10FT	12437+80	1874072.84006	13514520.1527	37.2168819499	-80.1972978797	10
1093	P-PC-WB-10FT	12438+20	1874069.42212	13514479.1422	37.2167693639	-80.1973108144	10
1084	P-PC-WB-10FT	12438+80	1874064.55932	13514420.7953	37.2166091847	-80.1973292169	10
1079	P-PC-WB-10FT	12439+20	1874060.49442	13514372.0220	37.2164752878	-80.1973445999	10
1077	P-PC-WB-10FT	12439+70	1874056.42246	13514323.1623	37.2163411534	-80.1973600095	10
1017	P-PC-WB-10FT	12440+40	1874051.32123	13514261.9554	37.2161731228	-80.1973793141	10
1062	P-PC-WB-10FT	12440+80	1874051.99240	13514207.9257	37.2160246748	-80.1973785811	10
1067	P-PC-WB-10FT	12441+20	1874058.36909	13514184.9557	37.2159614226	-80.1973573454	10
1074	P-PC-WB-10FT	12441+60	1874071.11449	13514139.0450	37.2158349983	-80.1973149007	10
1080	P-PC-WB-10FT	12442+10	1874084.03893	13514092.4895	37.2157067988	-80.1972718599	10
1090	P-PC-WB-10FT	12442+60	1874098.70721	13514039.6524	37.2155613012	-80.1972230120	10
1095	P-PC-WB-10FT	12443+10	1874110.34887	13513997.7176	37.2154458256	-80.1971842433	10
1099	P-PC-WB-10FT	12443+60	1874124.82324	13513945.5789	37.2153022514	-80.1971360414	10
1104	P-PC-WB-10FT	12444+10	1874136.91387	13513902.0264	37.2151823210	-80.1970957779	10
1106	P-PC-WB-10FT	12444+60	1874150.36189	13513853.5851	37.2150489284	-80.1970509942	10
1111	P-PC-WB-10FT	12445+10	1874162.33897	13513801.1864	37.2149046981	-80.1970113786	10
1112	P-PC-WB-10FT	12447+20	1874172.30450	13513598.1864	37.2143467776	-80.1969830581	10
1108	P-PC-WB-10FT	12448+10	1874176.73432	13513507.9491	37.2140987715	-80.1969704693	10
1101	P-PC-WB-10FT	12449+20	1874182.38651	13513392.8134	37.2137823351	-80.1969544069	10
1098	P-PC-WB-10FT	12449+70	1874184.61913	13513347.3341	37.2136573408	-80.1969480623	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
1025	P-PC-WB-10FT	12450+10	1874186.89541	13513300.9647	37.2135299002	-80.1969415936	10
1094	P-PC-WB-10FT	12450+70	1874189.55938	13513246.7005	37.2133807618	-80.1969340231	10
1088	P-PC-WB-10FT	12451+20	1874192.33459	13513190.1696	37.2132253936	-80.1969261366	10
1085	P-PC-WB-10FT	12452+20	1874196.88063	13513097.5636	37.2129708773	-80.1969132180	10
1081	P-PC-WB-10FT	12452+70	1874199.51766	13513043.8486	37.2128232481	-80.1969057241	10
1021	P-PC-WB-10FT	12453+20	1874202.89435	13512991.7182	37.2126799550	-80.1968956435	10
1020	P-PC-WB-10FT	12453+70	1874226.40121	13512949.9452	37.2125646473	-80.1968161163	10
1019	P-PC-WB-10FT	12454+20	1874254.18131	13512914.6716	37.2124670956	-80.1967217220	10
1064	P-PC-WB-10FT	12454+60	1874283.11339	13512885.5709	37.2123864751	-80.1966231912	10
1065	P-PC-WB-10FT	12455+80	1874366.33135	13512801.8682	37.2121545849	-80.1963397860	10
1018	P-PC-WB-10FT	12456+60	1874422.22952	13512745.6443	37.2119988219	-80.1961494214	10
1071	P-PC-WB-10FT	12457+70	1874507.57851	13512664.4867	37.2117738729	-80.1958586251	10
1072	P-PC-WB-10FT	12459+00	1874625.72223	13512608.4942	37.2116172927	-80.1954544515	10
1066	P-PC-WB-10FT	12459+90	1874701.22214	13512572.7121	37.2115172291	-80.1951961647	10
1120	P-PC-WB-10FT	12460+90	1874795.54775	13512528.0078	37.2113922141	-80.1948734758	10
1058	P-PC-WB-10FT	12461+40	1874839.19948	13512507.3197	37.2113343599	-80.1947241431	10
1055	P-PC-WB-10FT	12462+00	1874891.54876	13512482.5095	37.2112649779	-80.1945450564	10
1053	P-PC-WB-10FT	12462+50	1874934.68386	13512462.0663	37.2112078079	-80.1943974916	10
1050	P-PC-WB-10FT	12463+00	1874980.88132	13512440.1716	37.2111465788	-80.1942394507	10
1046	P-PC-WB-10FT	12463+40	1875021.31896	13512421.0067	37.2110929835	-80.1941011144	10
1041	P-PC-WB-10FT	12464+00	1875075.97885	13512395.1015	37.2110205383	-80.1939141243	10
1119	P-PC-WB-10FT	12464+60	1875128.94231	13512377.7709	37.2109716888	-80.1937327108	10
1037	P-PC-WB-10FT	12465+00	1875173.81471	13512374.3045	37.2109611165	-80.1935786835	10
1036	P-PC-WB-10FT	12466+00	1875273.53622	13512366.6010	37.2109376207	-80.1932363835	10
1038	P-PC-WB-10FT	12466+70	1875341.00200	13512361.3892	37.2109217242	-80.1930048033	10
1040	P-PC-WB-10FT	12467+30	1875395.97595	13512357.1425	37.2109087708	-80.1928161021	10
1044	P-PC-WB-10FT	12467+80	1875450.12376	13512352.9595	37.2108960117	-80.1926302368	10
1127	P-PC-WB-10FT	12468+30	1875500.99875	13512349.0294	37.2108840235	-80.1924556056	10
1051	P-PC-WB-10FT	12468+90	1875557.10523	13512344.6952	37.2108708024	-80.1922630172	10
1054	P-PC-WB-10FT	12469+30	1875601.19142	13512341.2895	37.2108604135	-80.1921116891	10
1056	P-PC-WB-10FT	12470+00	1875664.13652	13512336.4270	37.2108455801	-80.1918956268	10
1118	P-PC-WB-10FT	12470+60	1875723.61343	13512310.2733	37.2107723358	-80.1916921013	10
1069	P-PC-WB-10FT	12471+10	1875768.59949	13512281.2064	37.2106914279	-80.1915384347	10
1073	P-PC-WB-10FT	12471+60	1875807.33241	13512256.1799	37.2106217660	-80.1914061284	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
1122	P-PC-WB-10FT	12472+00	1875841.08761	13512234.3696	37.2105610565	-80.1912908254	10
1082	P-PC-WB-10FT	12472+60	1875887.92057	13512204.1093	37.2104768262	-80.1911308510	10
1087	P-PC-WB-10FT	12473+10	1875928.62900	13512177.8064	37.2104036111	-80.1909917974	10
1092	P-PC-WB-10FT	12473+60	1875975.33961	13512147.6252	37.2103196004	-80.1908322416	10
1091	P-PC-WB-10FT	12475+70	1876123.98894	13512006.3557	37.2099280114	-80.1903258097	10
1023	P-PC-WB-10FT	12476+40	1876161.72413	13511950.9936	37.2097750327	-80.1901978234	10
1130	P-PC-WB-10FT	12477+20	1876207.61511	13511883.6660	37.2095889905	-80.1900421758	10
1123	P-PC-WB-10FT	12478+90	1876278.57523	13511724.8558	37.2091510353	-80.1898031100	10
1083	P-PC-WB-10FT	12480+20	1876305.15824	13511600.9353	37.2088099726	-80.1897154448	10
1086	P-PC-WB-10FT	12480+50	1876305.71106	13511569.9430	37.2087248165	-80.1897144564	10
1089	P-PC-WB-10FT	12480+90	1876306.31367	13511536.1634	37.2086320021	-80.1897133789	10
1096	P-PC-WB-10FT	12481+40	1876301.19267	13511480.0864	37.2084780659	-80.1897326153	10
1026	P-PC-WB-10FT	12481+90	1876290.50493	13511438.3168	37.2083635663	-80.1897705515	10
1124	P-PC-WB-10FT	12483+80	1876298.48011	13511249.0682	37.2078434692	-80.1897487181	10
1102	P-PC-WB-10FT	12485+90	1876431.69108	13511079.3483	37.2073740786	-80.1892961698	10
1027	P-PC-WB-10FT	12487+80	1876582.81472	13510966.6077	37.2070608005	-80.1887804280	10
1110	P-PC-WB-10FT	12488+60	1876647.71559	13510918.1906	37.2069262606	-80.1885589412	10
1113	P-PC-WB-10FT	12489+90	1876719.67115	13510818.1037	37.2066496055	-80.1883147454	10
1117	P-PC-WB-10FT	12490+70	1876753.25675	13510746.1701	37.2064511969	-80.1882015085	10
1131	P-PC-WB-15FT	12491+00/03+10	1876924.65504	13510441.8284	37.2056110639	-80.1876217847	10
1132	P-PC-WB-15FT	12491+00/04+00	1876967.34904	13510367.5971	37.2054061275	-80.1874773355	10
626	P-PC-WB-15FT	12491+00/06+70	1877109.71532	13510133.2668	37.2047590131	-80.1869952755	10
627	P-PC-WB-10FT	12491+00/07+30	1877139.63545	13510086.4618	37.2046297237	-80.1868938933	10
628	P-PC-WB-10FT	12491+00/07+80	1877167.90246	13510042.2428	37.2045075774	-80.1867981130	10
996	P-PC-WB-10FT	12491+00/08+20	1877192.71095	13510003.4338	37.2044003751	-80.1867140518	10
1000	P-PC-WB-10FT	12491+00/08+70	1877215.08117	13509968.4396	37.2043037102	-80.1866382526	10
1001	P-PC-WB-10FT	12491+00/09+20	1877243.00473	13509924.7577	37.2041830475	-80.1865436368	10
893	P-PC-WB-10FT	12491+00/09+70	1877268.96694	13509884.1441	37.2040708603	-80.1864556671	10
629	P-PC-WB-10FT	12491+00/10+20	1877298.85700	13509837.3861	37.2039417000	-80.1863543887	10
630	P-PC-WB-10FT	12491+00/10+60	1877322.10467	13509801.0189	37.2038412425	-80.1862756173	10
894	P-PC-WB-10FT	12491+00/11+20	1877355.46452	13509748.8330	37.2036970886	-80.1861625827	10
631	P-PC-WB-10FT	12491+00/11+60	1877377.01273	13509715.1243	37.2036039747	-80.1860895701	10
632	P-PC-WB-10FT	12491+00/12+20	1877409.44378	13509664.3913	37.2034638341	-80.1859796833	10
609	P-PC-WB-10FT	12491+00/12+60	1877430.66025	13509631.2017	37.2033721537	-80.1859077952	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
1002	P-PC-WB-10FT	12491+00/13+10	1877458.43504	13509587.7528	37.2032521339	-80.1858136858	10
633	P-PC-WB-10FT	12491+00/13+60	1877484.76045	13509546.5711	37.2031383767	-80.1857244876	10
634	P-PC-WB-10FT	12491+00/14+10	1877510.34903	13509506.5419	37.2030278032	-80.1856377863	10
635	P-PC-WB-10FT	12491+00/14+60	1877537.17245	13509464.5812	37.2029118940	-80.1855469012	10
895	P-PC-WB-10FT	12491+00/15+20	1877566.78401	13509418.2587	37.2027839362	-80.1854465695	10
636	P-PC-WB-10FT	12491+00/15+60	1877591.82758	13509379.0822	37.2026757178	-80.1853617156	10
637	P-PC-WB-10FT	12491+00/16+10	1877620.27065	13509334.5879	37.2025528099	-80.1852653436	10
610	P-PC-WB-10FT	12491+00/16+60	1877646.15673	13509294.0935	37.2024409508	-80.1851776355	10
907	P-PC-WB-10FT	12491+00/17+20	1877674.58396	13509249.6236	37.2023181103	-80.1850813179	10
638	P-PC-WB-10FT	12491+00/17+70	1877700.98637	13509208.3216	37.2022040201	-80.1849918609	10
639	P-PC-WB-10FT	12509+40	1877742.46889	13509166.1231	37.2020871109	-80.1848506395	10
640	P-PC-WB-10FT	12509+70	1877769.32885	13509141.2397	37.2020181156	-80.1847591266	10
787	P-PC-WB-10FT	12510+30	1877809.41829	13509104.1005	37.2019151379	-80.1846225408	10
1008	P-PC-WB-10FT	12510+70	1877842.57737	13509073.3816	37.2018299621	-80.1845095671	10
1003	P-PC-WB-10FT	12511+30	1877885.99385	13509033.1602	37.2017184381	-80.1843616467	10
782	P-PC-WB-10FT	12511+70	1877916.91440	13509004.5151	37.2016390121	-80.1842563003	10
802	P-PC-WB-10FT	12512+30	1877958.73356	13508965.7734	37.2015315906	-80.1841138227	10
801	P-PC-WB-10FT	12512+70	1877989.35468	13508937.4056	37.2014529333	-80.1840094970	10
779	P-PC-WB-10FT	12513+30	1878028.47664	13508901.1626	37.2013524399	-80.1838762093	10
778	P-PC-WB-10FT	12513+80	1878065.47266	13508866.8891	37.2012574072	-80.1837501651	10
799	P-PC-WB-10FT	12514+30	1878089.78352	13508816.8142	37.2011192646	-80.1836681541	10
798	P-PC-WB-10FT	12514+70	1878104.16670	13508779.7765	37.2010171730	-80.1836198529	10
797	P-PC-WB-10FT	12515+20	1878121.65974	13508734.7308	37.2008930081	-80.1835611084	10
776	P-PC-WB-10FT	12515+70	1878139.78895	13508688.0469	37.2007643274	-80.1835002278	10
775	P-PC-WB-10FT	12516+20	1878159.34929	13508637.6776	37.2006254884	-80.1834345414	10
794	P-PC-WB-10FT	12516+70	1878175.83788	13508595.2181	37.2005084519	-80.1833791706	10
773	P-PC-WB-10FT	12517+30	1878197.48572	13508539.4736	37.2003547965	-80.1833064746	10
772	P-PC-WB-10FT	12517+70	1878212.33023	13508501.2479	37.2002494300	-80.1832566252	10
770	P-PC-WB-10FT	12518+30	1878234.15097	13508445.0582	37.2000945472	-80.1831833491	10
658	P-PC-WB-10FT	12518+80	1878252.59039	13508397.5750	37.1999636633	-80.1831214280	10
659	P-PC-WB-10FT	12519+30	1878271.47056	13508348.9574	37.1998296523	-80.1830580271	10
660	P-PC-WB-10FT	12519+80	1878287.77007	13508306.9850	37.1997139585	-80.1830032924	10
763	P-PC-WB-10FT	12520+30	1878304.01481	13508265.1536	37.1995986532	-80.1829487417	10
759	P-PC-WB-10FT	12520+70	1878324.81432	13508219.8541	37.1994737123	-80.1828786515	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
757	P-PC-WB-10FT	12521+20	1878362.97522	13508193.3772	37.1994000701	-80.1827483802	10
754	P-PC-WB-10FT	12521+80	1878407.51457	13508162.4747	37.1993141184	-80.1825963347	10
752	P-PC-WB-10FT	12523+80	1878571.71562	13508048.5480	37.1989972430	-80.1820357992	10
880	P-PC-WB-10FT	12524+80	1878653.13147	13507992.0597	37.1988401256	-80.1817578705	10
879	P-PC-WB-10FT	12525+50	1878714.83058	13507949.2513	37.1987210573	-80.1815472495	10
668	P-PC-WB-10FT	12526+00	1878751.73104	13507923.6488	37.1986498459	-80.1814212834	10
723	P-PC-WB-10FT	12526+50	1878794.89334	13507893.7018	37.1985665501	-80.1812739418	10
722	P-PC-WB-10FT	12527+30	1878860.39027	13507848.2584	37.1984401519	-80.1810503578	10
672	P-PC-WB-10FT	12529+10	1878984.51244	13507714.1476	37.1980687710	-80.1806280746	10
670	P-PC-WB-10FT	12530+20	1879035.92601	13507624.7091	37.1978218414	-80.1804541653	10
615	P-PC-WB-10FT	12531+10	1879081.32295	13507545.7369	37.1976038080	-80.1803006084	10
616	P-PC-WB-10FT	12533+60	1879204.68098	13507331.1443	37.1970113408	-80.1798833496	10
617	P-PC-WB-10FT	12534+10	1879229.15461	13507288.5703	37.1968937984	-80.1798005683	10
881	P-PC-WB-10FT	12536+10	1879325.09734	13507106.4084	37.1963910759	-80.1794765010	10
674	P-PC-WB-10FT	12537+10	1879346.09168	13507008.4425	37.1961214418	-80.1794073165	10
882	P-PC-WB-10FT	12538+10	1879366.21701	13506914.5315	37.1958629677	-80.1793409961	10
675	P-PC-WB-10FT	12539+70	1879461.67713	13506795.1681	37.1955327778	-80.1790167253	10
721	P-PC-WB-10FT	12540+20	1879500.98835	13506769.9757	37.1954626327	-80.1788824759	10
883	P-PC-WB-10FT	12544+20	1879822.71149	13506534.0137	37.1948067280	-80.1777846754	10
618	P-PC-WB-10FT	12547+30	1880040.58275	13506312.7641	37.1941937094	-80.1770430870	10
676	P-PC-WB-10FT	12547+80	1880074.78118	13506278.0354	37.1940974858	-80.1769266838	10
677	P-PC-WB-10FT	12548+20	1880102.01084	13506250.3835	37.1940208699	-80.1768340008	10
1004	P-PC-WB-10FT	12548+70	1880138.20627	13506213.6268	37.1939190272	-80.1767108009	10
678	P-PC-WB-10FT	12549+10	1880166.29644	13506185.1011	37.1938399900	-80.1766151893	10
1005	P-PC-WB-10FT	12549+40	1880188.73447	13506162.3150	37.1937768560	-80.1765388164	10
679	P-PC-WB-10FT	12550+00	1880227.23371	13506123.2188	37.1936685307	-80.1764077757	10
619	P-PC-WB-10FT	12550+50	1880262.62004	13506087.2839	37.1935689643	-80.1762873308	10
680	P-PC-WB-10FT	12551+00	1880301.41270	13506047.8896	37.1934598129	-80.1761552921	10
681	P-PC-WB-10FT	12551+50	1880330.61767	13506018.2318	37.1933776386	-80.1760558873	10
682	P-PC-WB-10FT	12552+00	1880370.70969	13505977.5182	37.1932648314	-80.1759194267	10
620	P-PC-WB-10FT	12552+50	1880404.76354	13505942.9362	37.1931690131	-80.1758035184	10
683	P-PC-WB-10FT	12553+00	1880438.48126	13505908.6957	37.1930741411	-80.1756887545	10
684	P-PC-WB-10FT	12553+40	1880467.21258	13505879.5188	37.1929932988	-80.1755909628	10
685	P-PC-WB-10FT	12554+00	1880509.18351	13505836.8971	37.1928752044	-80.1754481085	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
686	P-PC-WB-10FT	12554+60	1880552.18355	13505793.2302	37.1927542135	-80.1753017518	10
687	P-PC-WB-10FT	12555+00	1880577.51181	13505767.5093	37.1926829468	-80.1752155437	10
688	P-PC-WB-10FT	12555+50	1880613.29583	13505731.1704	37.1925822600	-80.1750937484	10
621	P-PC-WB-10FT	12556+10	1880669.07462	13505695.7776	37.1924836939	-80.1749032637	10
851	P-PC-WB-10FT	12557+70	1880806.35131	13505690.5484	37.1924660439	-80.1744320166	10
824	P-PC-WB-10FT	12558+70	1880896.34191	13505740.2834	37.1926005236	-80.1741215038	10
828	P-PC-WB-10FT	12559+80	1880977.94217	13505804.0549	37.1927737645	-80.1738393820	10
829	P-PC-WB-10FT	12560+70	1881050.07486	13505860.4272	37.1929269045	-80.1735899919	10
831	P-PC-WB-10FT	12561+70	1881133.81654	13505925.8722	37.1931046904	-80.1733004639	10
836	P-PC-WB-10FT	12562+80	1881213.71005	13505988.3098	37.1932743057	-80.1730242393	10
841	P-PC-WB-10FT	12563+30	1881252.90722	13506018.9428	37.1933575219	-80.1728887181	10
856	P-PC-WB-10FT	12563+70	1881287.54231	13506046.0105	37.1934310524	-80.1727689697	10
846	P-PC-WB-10FT	12564+20	1881330.64645	13506079.6967	37.1935225625	-80.1726199399	10
908	P-PC-WB-10FT	12564+70	1881367.76098	13506108.7021	37.1936013568	-80.1724916185	10
731	P-PC-WB-10FT	12565+30	1881417.71517	13506125.7014	37.1936468591	-80.1723195653	10
736	P-PC-WB-10FT	12565+80	1881469.05993	13506133.1710	37.1936661480	-80.1721430225	10
739	P-PC-WB-10FT	12566+30	1881517.22681	13506140.1784	37.1936842428	-80.1719774063	10
744	P-PC-WB-10FT	12566+80	1881566.29689	13506147.3171	37.1937026766	-80.1718086845	10
791	P-PC-WB-10FT	12567+30	1881616.65843	13506154.6438	37.1937215954	-80.1716355222	10
751	P-PC-WB-10FT	12567+70	1881664.46439	13506161.5986	37.1937395538	-80.1714711468	10
756	P-PC-WB-10FT	12568+30	1881719.75555	13506169.6424	37.1937603239	-80.1712810343	10
760	P-PC-WB-10FT	12568+80	1881764.69153	13506176.1797	37.1937772038	-80.1711265268	10
764	P-PC-WB-10FT	12569+30	1881815.32796	13506183.5463	37.1937962248	-80.1709524189	10
766	P-PC-WB-10FT	12569+80	1881862.88620	13506190.4651	37.1938140893	-80.1707888950	10
768	P-PC-WB-10FT	12570+30	1881915.26415	13506198.0851	37.1938337640	-80.1706087989	10
793	P-PC-WB-10FT	12570+80	1881962.51921	13506204.9598	37.1938515141	-80.1704463173	10
771	P-PC-WB-10FT	12571+20	1882011.22973	13506212.0462	37.1938698107	-80.1702788311	10
774	P-PC-WB-10FT	12571+80	1882063.68279	13506219.6771	37.1938895128	-80.1700984765	10
795	P-PC-WB-10FT	12572+30	1882113.40379	13506226.9106	37.1939081884	-80.1699275158	10
796	P-PC-WB-10FT	12572+70	1882156.47660	13506233.1768	37.1939243668	-80.1697794141	10
777	P-PC-WB-10FT	12573+20	1882203.47211	13506240.0138	37.1939420182	-80.1696178245	10
1134	P-PC-WB-10FT	12573+80	1882262.88812	13506248.6577	37.1939643346	-80.1694135282	10
1133	P-PC-WB-10FT	12574+30	1882309.41186	13506255.4259	37.1939818083	-80.1692535606	10
780	P-PC-WB-10FT	12574+80	1882361.73799	13506263.0384	37.1940014612	-80.1690736419	10



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Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
781	P-PC-WB-10FT	12575+30	1882414.20441	13506270.6712	37.1940211665	-80.1688932408	10
783	P-PC-WB-10FT	12575+80	1882460.59627	13506277.4203	37.1940385900	-80.1687337264	10
803	P-PC-WB-10FT	12576+30	1882510.65099	13506284.7023	37.1940573891	-80.1685616176	10
784	P-PC-WB-10FT	12576+80	1882561.64696	13506292.1213	37.1940765413	-80.1683862722	10
785	P-PC-WB-10FT	12577+30	1882606.88243	13506298.4782	37.1940929145	-80.1682307405	10
786	P-PC-WB-10FT	12577+80	1882654.87709	13506293.6257	37.1940784264	-80.1680660716	10
641	P-PC-WB-10FT	12578+50	1882730.91542	13506285.9378	37.1940554722	-80.1678051853	10
642	P-PC-WB-10FT	12579+20	1882797.33705	13506279.2223	37.1940354206	-80.1675772939	10
643	P-PC-WB-10FT	12579+70	1882846.83826	13506274.2175	37.1940204767	-80.1674074562	10
644	P-PC-WB-10FT	12580+20	1882897.10923	13506273.7808	37.1940180637	-80.1672348374	10
645	P-PC-WB-10FT	12580+70	1882951.98449	13506278.0146	37.1940283699	-80.1670462664	10
647	P-PC-WB-10FT	12581+20	1882999.86655	13506281.7088	37.1940373625	-80.1668817264	10
648	P-PC-WB-10FT	12581+80	1883052.71581	13506299.4836	37.1940849173	-80.1666997038	10
611	P-PC-WB-10FT	12582+20	1883092.83164	13506316.6331	37.1941310616	-80.1665614269	10
650	P-PC-WB-10FT	12582+70	1883137.23776	13506335.6166	37.1941821408	-80.1664083614	10
652	P-PC-WB-10FT	12583+20	1883184.74249	13506355.9248	37.1942367837	-80.1662446149	10
654	P-PC-WB-10FT	12583+80	1883233.89996	13506376.8506	37.1942930834	-80.1660751740	10
656	P-PC-WB-10FT	12584+30	1883289.66914	13506374.0263	37.1942839762	-80.1658837457	10
657	P-PC-WB-10FT	12584+80	1883336.96360	13506371.6312	37.1942762526	-80.1657214071	10
612	P-PC-WB-10FT	12585+30	1883389.77163	13506368.9568	37.1942676283	-80.1655401430	10
769	P-PC-WB-10FT	12585+80	1883435.42581	13506366.6448	37.1942601722	-80.1653834347	10
767	P-PC-WB-10FT	12586+30	1883484.12242	13506364.1786	37.1942522189	-80.1652162833	10
765	P-PC-WB-10FT	12586+80	1883534.98493	13506361.6028	37.1942439117	-80.1650416974	10
613	P-PC-WB-10FT	12587+30	1883586.55705	13506358.9911	37.1942354882	-80.1648646759	10
662	P-PC-WB-10FT	12587+80	1883635.43848	13506356.0781	37.1942263023	-80.1646969034	10
664	P-PC-WB-10FT	12588+30	1883686.16930	13506341.6065	37.1941853170	-80.1645231300	10
666	P-PC-WB-10FT	12588+80	1883735.66262	13506327.4878	37.1941453312	-80.1643535957	10
667	P-PC-WB-10FT	12589+30	1883781.98505	13506314.2737	37.1941079070	-80.1641949232	10
747	P-PC-WB-10FT	12589+80	1883827.14813	13506301.3903	37.1940714191	-80.1640402221	10
790	P-PC-WB-10FT	12590+30	1883879.09610	13506286.5715	37.1940294495	-80.1638622802	10
742	P-PC-WB-10FT	12590+80	1883927.11380	13506272.8737	37.1939906549	-80.1636978012	10
789	P-PC-WB-10FT	12591+30	1883979.82139	13506257.8382	37.1939480710	-80.1635172578	10
733	P-PC-WB-10FT	12591+90	1884032.49780	13506242.8115	37.1939055120	-80.1633368213	10
729	P-PC-WB-10FT	12592+30	1884074.36188	13506230.8692	37.1938716885	-80.1631934213	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
727	P-PC-WB-10FT	12592+80	1884122.96049	13506217.0058	37.1938324237	-80.1630269532	10
848	P-PC-WB-10FT	12593+30	1884167.63726	13506199.9072	37.1937843661	-80.1628740511	10
845	P-PC-WB-10FT	12593+90	1884218.41333	13506177.1884	37.1937207203	-80.1627003745	10
842	P-PC-WB-10FT	12594+30	1884255.03006	13506160.8049	37.1936748225	-80.1625751294	10
838	P-PC-WB-10FT	12594+80	1884305.03429	13506138.4314	37.1936121435	-80.1624040934	10
855	P-PC-WB-10FT	12595+30	1884349.09286	13506118.7182	37.1935569173	-80.1622533944	10
854	P-PC-WB-10FT	12595+80	1884391.13909	13506099.9054	37.1935042132	-80.1621095786	10
853	P-PC-WB-10FT	12596+30	1884436.90562	13506070.5722	37.1934225167	-80.1619533070	10
827	P-PC-WB-10FT	12596+90	1884478.63136	13506033.7572	37.1933203642	-80.1618111390	10
826	P-PC-WB-10FT	12597+30	1884511.73065	13506004.5535	37.1932393311	-80.1616983633	10
823	P-PC-WB-10FT	12597+80	1884544.29392	13505975.8228	37.1931596100	-80.1615874142	10
822	P-PC-WB-10FT	12598+40	1884595.14787	13505945.5027	37.1930750783	-80.1614137037	10
909	P-PC-WB-10FT	12598+80	1884640.55330	13505930.5791	37.1930329758	-80.1612582359	10
689	P-PC-WB-10FT	12599+30	1884683.71523	13505916.3928	37.1929929535	-80.1611104499	10
622	P-PC-WB-10FT	12599+80	1884731.79753	13505900.5892	37.1929483685	-80.1609458168	10
690	P-PC-WB-10FT	12600+30	1884780.79869	13505889.4486	37.1929165708	-80.1607778868	10
691	P-PC-WB-10FT	12600+80	1884826.94620	13505879.4615	37.1928880113	-80.1606197212	10
623	P-PC-WB-10FT	12601+30	1884879.19257	13505868.1545	37.1928556772	-80.1604406526	10
692	P-PC-WB-10FT	12602+10	1884957.73863	13505851.1558	37.1928070663	-80.1601714450	10
693	P-PC-WB-10FT	12602+80	1885026.92127	13505836.1987	37.1927642916	-80.1599343293	10
624	P-PC-WB-10FT	12603+30	1885078.48642	13505835.3495	37.1927607026	-80.1597572822	10
694	P-PC-WB-10FT	12603+80	1885125.89867	13505834.5686	37.1927574025	-80.1595944939	10
695	P-PC-WB-10FT	12604+30	1885175.55802	13505833.5295	37.1927533380	-80.1594239971	10
625	P-PC-WB-10FT	12605+40	1885273.53728	13505793.6885	37.1926414985	-80.1590887536	10
696	P-PC-WB-10FT	12606+30	1885349.66046	13505746.6327	37.1925103702	-80.1588287838	10
724	P-PC-WB-10FT	12606+90	1885400.81460	13505709.5563	37.1924072658	-80.1586542532	10
697	P-PC-WB-10FT	12612+60	1885878.72366	13505407.1976	37.1915649547	-80.1570223732	10
725	P-PC-WB-10FT	12613+70	1885961.73434	13505322.2905	37.1913296679	-80.1567399162	10
726	P-PC-WB-10FT	12614+30	1886005.17850	13505313.7864	37.1913052431	-80.1565909932	10
850	P-PC-WB-10FT	12614+80	1886051.43003	13505304.7327	37.1912792398	-80.1564324469	10
897	P-PC-WB-10FT	12615+20	1886098.40736	13505295.5369	37.1912528282	-80.1562714128	10
815	P-PC-WB-10FT	12615+80	1886150.02368	13505285.4330	37.1912238082	-80.1560944767	10
816	P-PC-WB-10FT	12616+30	1886201.49236	13505275.3580	37.1911948710	-80.1559180469	10
817	P-PC-WB-10FT	12616+80	1886249.88074	13505265.8860	37.1911676654	-80.1557521762	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
818	P-PC-WB-10FT	12617+30	1886296.15912	13505256.8271	37.1911416459	-80.1555935385	10
819	P-PC-WB-10FT	12617+90	1886355.84574	13505245.1434	37.1911080874	-80.1553889388	10
820	P-PC-WB-10FT	12618+30	1886398.74001	13505236.7469	37.1910839701	-80.1552419017	10
821	P-PC-WB-10FT	12618+90	1886454.13854	13505225.9026	37.1910528220	-80.1550520015	10
910	P-PC-WB-10FT	12619+40	1886507.36026	13505215.4845	37.1910228975	-80.1548695633	10
825	P-PC-WB-10FT	12619+90	1886550.67442	13505204.4607	37.1909915516	-80.1547211651	10
852	P-PC-WB-10FT	12620+30	1886591.77215	13505186.6389	37.1909415842	-80.1545805863	10
830	P-PC-WB-10FT	12620+80	1886638.31428	13505166.4562	37.1908849975	-80.1544213845	10
896	P-PC-WB-10FT	12621+30	1886685.29493	13505146.0833	37.1908278771	-80.1542606831	10
834	P-PC-WB-10FT	12621+90	1886735.34538	13505128.9164	37.1907794888	-80.1540893423	10
839	P-PC-WB-10FT	12622+80	1886830.13422	13505104.2422	37.1907093789	-80.1537646062	10
844	P-PC-WB-10FT	12624+70	1886997.74869	13505043.3495	37.1905379811	-80.1531909085	10
857	P-PC-WB-10FT	12625+20	1887036.70035	13505008.7968	37.1904421013	-80.1530582142	10
788	P-PC-WB-10FT	12625+70	1887072.11341	13504977.3830	37.1903549314	-80.1529375749	10
734	P-PC-WB-10FT	12626+70	1887152.36945	13504906.1906	37.1901573797	-80.1526641732	10
999	P-PC-WB-10FT	12627+80	1887230.00483	13504837.3227	37.1899662781	-80.1523997004	10
738	P-PC-WB-10FT	12628+70	1887301.31372	13504774.0670	37.1897907489	-80.1521567806	10
740	P-PC-WB-10FT	12629+60	1887335.72239	13504692.4158	37.1895655899	-80.1520411356	10
743	P-PC-WB-10FT	12630+20	1887354.36702	13504631.1251	37.1893967531	-80.1519789964	10
745	P-PC-WB-10FT	12631+10	1887377.68890	13504554.4587	37.1891855606	-80.1519012692	10
746	P-PC-WB-10FT	12631+80	1887398.67706	13504485.4640	37.1889955016	-80.1518313201	10
748	P-PC-WB-10FT	12632+40	1887416.27176	13504427.6250	37.1888361730	-80.1517726810	10
749	P-PC-WB-10FT	12633+00	1887433.94438	13504369.5294	37.1886761373	-80.1517137824	10
750	P-PC-WB-10FT	12633+80	1887457.39008	13504292.4564	37.1884638250	-80.1516356439	10
753	P-PC-WB-10FT	12634+70	1887483.62459	13504206.2155	37.1882262576	-80.1515482116	10
792	P-PC-WB-10FT	12635+60	1887529.96743	13504127.1088	37.1880077947	-80.1513915136	10
761	P-PC-WB-10FT	12636+70	1887588.73871	13504034.4600	37.1877518229	-80.1511925570	10
762	P-PC-WB-10FT	12637+80	1887646.12271	13503943.9984	37.1875018937	-80.1509982980	10
758	P-PC-WB-10FT	12638+70	1887690.17775	13503869.3606	37.1872957635	-80.1508493213	10
755	P-PC-WB-10FT	12639+20	1887711.30638	13503824.1704	37.1871710965	-80.1507781619	10
898	P-PC-WB-10FT	12639+60	1887731.30108	13503781.4057	37.1870531205	-80.1507108217	10
995	P-PC-WB-10FT	12640+10	1887750.38861	13503740.5813	37.1869404972	-80.1506465369	10
1009	P-PC-WB-10FT	12640+60	1887773.29467	13503691.5899	37.1868053434	-80.1505693920	10
741	P-PC-WB-10FT	12641+10	1887794.77233	13503645.6533	37.1866786171	-80.1504970581	10

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OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
737	P-PC-WB-10FT	12641+60	1887816.00400	13503600.2427	37.1865533418	-80.1504255528	10
732	P-PC-WB-10FT	12642+20	1887840.25986	13503548.3642	37.1864102230	-80.1503438628	10
728	P-PC-WB-10FT	12642+60	1887858.60915	13503509.1188	37.1863019557	-80.1502820653	10
899	P-PC-WB-10FT	12643+30	1887886.49330	13503449.4800	37.1861374284	-80.1501881564	10
843	P-PC-WB-10FT	12643+70	1887903.63693	13503412.8133	37.1860362747	-80.1501304199	10
840	P-PC-WB-10FT	12644+20	1887926.88660	13503363.2795	37.1858996223	-80.1500521136	10
835	P-PC-WB-10FT	12644+70	1887950.66773	13503320.5684	37.1857816998	-80.1499717727	10
832	P-PC-WB-10FT	12645+60	1887990.40611	13503249.1981	37.1855846513	-80.1498375233	10
833	P-PC-WB-10FT	12646+80	1888083.79141	13503207.8127	37.1854686553	-80.1495181476	10
837	P-PC-WB-10FT	12648+70	1888278.66960	13503223.5604	37.1855071124	-80.1488485232	10
884	P-PC-WB-10FT	12650+20	1888424.20058	13503195.5356	37.1854265312	-80.1483496886	10
900	P-PC-WB-10FT	12652+10	1888567.50705	13503079.6320	37.1851045811	-80.1478612057	10
847	P-PC-WB-10FT	12652+90	1888614.75339	13503024.5704	37.1849521483	-80.1477006802	10
849	P-PC-WB-10FT	12653+70	1888670.57674	13502959.5132	37.1847720432	-80.1475110140	10
730	P-PC-WB-10FT	12655+10	1888759.58342	13502855.7836	37.1844848766	-80.1472086055	10
735	P-PC-WB-10FT	12656+10	1888823.40092	13502781.4098	37.1842789784	-80.1469917809	10
673	P-PC-WB-10FT	12657+10	1888892.07300	13502701.3785	37.1840574175	-80.1467584639	10
671	P-PC-WB-10FT	12658+10	1888960.84081	13502624.9949	37.1838458749	-80.1465247068	10
669	P-PC-WB-10FT	12659+90	1889079.22456	13502499.3630	37.1834978086	-80.1461221159	10
892	P-PC-WB-10FT	12660+90	1889149.65224	13502428.8642	37.1833023904	-80.1458824810	10
614	P-PC-WB-10FT	12661+60	1889200.20428	13502378.5255	37.1831628478	-80.1457104669	10
665	P-PC-WB-10FT	12662+10	1889236.33869	13502342.5436	37.1830631032	-80.1455875123	10
663	P-PC-WB-10FT	12662+60	1889270.53191	13502308.4946	37.1829687167	-80.1454711632	10
901	P-PC-WB-10FT	12663+10	1889307.80671	13502271.3771	37.1828658240	-80.1453443288	10
661	P-PC-WB-10FT	12663+60	1889340.45758	13502238.8640	37.1827756948	-80.1452332285	10
902	P-PC-WB-10FT	12664+10	1889374.99519	13502204.4722	37.1826803575	-80.1451157085	10
903	P-PC-WB-10FT	12664+50	1889409.95540	13502169.6595	37.1825838536	-80.1449967508	10
904	P-PC-WB-10FT	12665+00	1889444.44852	13502135.3118	37.1824886385	-80.1448793827	10
905	P-PC-WB-10FT	12665+50	1889477.28440	13502102.6145	37.1823979983	-80.1447676540	10
906	P-PC-WB-10FT	12666+10	1889518.57102	13502061.5022	37.1822840306	-80.1446271708	10
655	P-PC-WB-10FT	12666+70	1889559.66942	13502020.5771	37.1821705819	-80.1444873284	10
653	P-PC-WB-10FT	12667+30	1889606.26513	13501974.1780	37.1820419584	-80.1443287813	10
651	P-PC-WB-10FT	12668+20	1889668.47892	13501912.2267	37.1818702222	-80.1441170927	10
649	P-PC-WB-10FT	12669+10	1889730.65333	13501850.3147	37.1816985944	-80.1439055391	10

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OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
800	P-PC-WB-10FT	12670+00/1+40	1889880.10614	13501590.5326	37.1809812092	-80.1434004598	10
646	P-PC-WB-20FT	12670+00/2+20	1889881.02367	13501505.7450	37.1807482571	-80.1433999399	10
885	P-PC-WB-10FT	12670+70	1889843.38410	13501738.0595	37.1813874084	-80.1435219657	10
708	P-PC-WB-15FT	12680+70	1890445.19690	13501037.7107	37.1794484478	-80.1414774565	10
811	P-PC-WB-15FT	12681+20	1890492.30705	13501002.6389	37.1793509261	-80.1413168016	10
886	P-PC-WB-10FT	12682+00	1890554.19274	13500956.5673	37.1792228176	-80.1411057599	10
812	P-PC-WB-10FT	12682+60	1890595.86748	13500919.1555	37.1791190022	-80.1409638404	10
810	P-PC-WB-10FT	12683+60	1890635.51736	13500821.9225	37.1788508955	-80.1408307346	10
712	P-PC-WB-10FT	12684+70	1890674.40661	13500726.5551	37.1785879329	-80.1407001831	10
713	P-PC-WB-10FT	12685+50	1890705.88753	13500649.3548	37.1783750634	-80.1405945021	10
715	P-PC-WB-10FT	12686+00	1890725.15229	13500602.1119	37.1782447976	-80.1405298308	10
806	P-PC-WB-10FT	12686+60	1890745.44562	13500552.3467	37.1781075765	-80.1404617070	10
814	P-PC-WB-10FT	12687+00	1890764.13458	13500506.5159	37.1779812043	-80.1403989691	10
805	P-PC-WB-10FT	12687+50	1890779.68496	13500468.3822	37.1778760554	-80.1403467674	10
912	P-PC-WB-10FT	12688+10	1890803.71978	13500409.4417	37.1777135347	-80.1402660844	10
804	P-PC-WB-10FT	12688+60	1890821.93692	13500364.7680	37.1775903528	-80.1402049310	10
911	P-PC-WB-10FT	12689+50	1890855.97286	13500281.3022	37.1773602067	-80.1400906758	10
720	P-PC-WB-10FT	12692+50	1890993.62986	13500010.6287	37.1766131784	-80.1396264978	10
913	P-PC-WB-10FT	12693+40	1891040.60742	13499931.3213	37.1763941332	-80.1394676850	10
703	P-PC-WB-10FT	12694+50	1891069.87896	13499834.2650	37.1761267691	-80.1393702144	10
719	P-PC-WB-10FT	12695+00	1891073.23130	13499782.9529	37.1759857204	-80.1393603043	10
700	P-PC-WB-10FT	12695+40	1891076.01808	13499740.2965	37.1758684647	-80.1393520662	10
718	P-PC-WB-10FT	12696+00	1891079.55030	13499686.2294	37.1757198429	-80.1393416244	10
914	P-PC-WB-10FT	12696+50	1891082.96860	13499633.9072	37.1755760175	-80.1393315194	10
807	P-PC-WB-10FT	12697+30	1891088.02685	13499556.4855	37.1753631974	-80.1393165664	10
808	P-PC-WB-15FT	12698+30	1891094.95775	13499450.3955	37.1750715730	-80.1392960779	10
809	P-PC-WB-10FT	12702+20	1891130.07708	13499066.7004	37.1740166054	-80.1391874675	10
915	P-PC-WB-10FT	12703+10	1891158.14723	13498978.2428	37.1737728937	-80.1390938573	10
699	P-PC-WB-10FT	12704+20	1891189.22985	13498880.2920	37.1735030265	-80.1389902016	10
698	P-PC-WB-10FT	12705+30	1891217.20286	13498772.8578	37.1732071843	-80.1388975177	10
887	P-PC-WB-10FT	12707+20	1891263.63327	13498584.9876	37.1726899064	-80.1387439776	10
813	P-PC-WB-10FT	12709+30	1891313.86803	13498381.7243	37.1721302454	-80.1385778593	10
861	P-PC-WB-10FT	12711+70	1891372.51064	13498144.4404	37.1714769121	-80.1383839405	10
864	P-PC-WB-10FT	12713+40	1891413.16797	13497979.9301	37.1710239524	-80.1382494972	10

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OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
866	P-PC-WB-10FT	12714+70	1891443.27909	13497858.0925	37.1706884868	-80.1381499285	10
867	P-PC-WB-10FT	12716+80	1891455.47736	13497650.8306	37.1701187895	-80.1381145197	10
868	P-PC-WB-10FT	12719+60	1891436.73002	13497367.8430	37.1693418305	-80.1381877070	10
889	P-PC-WB-10FT	12722+20	1891419.54660	13497108.4620	37.1686296846	-80.1382547875	10
888	P-PC-WB-10FT	12722+70	1891416.02760	13497055.3438	37.1684838453	-80.1382685248	10
871	P-PC-WB-10FT	12723+40	1891411.94094	13496993.6557	37.1683144771	-80.1382844780	10
890	P-PC-WB-10FT	12724+00	1891407.44554	13496925.7984	37.1681281706	-80.1383020267	10
869	P-PC-WB-10FT	12732+60	1891160.46277	13496106.6983	37.1658840888	-80.1391754014	10
870	P-PC-WB-10FT	12733+80	1891115.84345	13495999.6769	37.1655911905	-80.1393319016	10
865	P-PC-WB-10FT	12734+80	1891075.00995	13495901.7361	37.1653231440	-80.1394751222	10
863	P-PC-WB-10FT	12735+90	1891034.88532	13495805.4952	37.1650597498	-80.1396158555	10
862	P-PC-WB-10FT	12737+10	1891064.95712	13495701.8473	37.1647742568	-80.1395158564	10
878	P-PC-WB-10FT	12737+60	1891094.37770	13495658.0079	37.1646530871	-80.1394162305	10
860	P-PC-WB-10FT	12738+10	1891120.00165	13495619.8259	37.1645475540	-80.1393294613	10
877	P-PC-WB-10FT	12738+60	1891149.80990	13495575.4090	37.1644247881	-80.1392285232	10
1007	P-PC-WB-10FT	12739+20	1891180.07696	13495530.3082	37.1643001318	-80.1391260319	10
876	P-PC-WB-10FT	12740+20	1891235.18205	13495448.1968	37.1640731796	-80.1389394340	10
916	P-PC-WB-10FT	12741+40	1891304.44283	13495344.9918	37.1637879254	-80.1387049034	10
859	P-PC-WB-10FT	12742+10	1891342.11047	13495288.8636	37.1636327890	-80.1385773541	10
858	P-PC-WB-10FT	12743+20	1891403.00464	13495198.1258	37.1633819931	-80.1383711568	10
1006	P-PC-WB-10FT	12744+20	1891458.06004	13495116.0882	37.1631552437	-80.1381847317	10
917	P-PC-WB-10FT	12745+20	1891516.56382	13495028.9123	37.1629142921	-80.1379866311	10
702	P-PC-WB-10FT	12747+30	1891634.86141	13494852.6382	37.1624270746	-80.1375860654	10
701	P-PC-WB-10FT	12747+80	1891663.61634	13494809.7907	37.1623086447	-80.1374886996	10
717	P-PC-WB-10FT	12748+30	1891687.30026	13494774.4996	37.1622111008	-80.1374085047	10
716	P-PC-WB-10FT	12748+80	1891717.66206	13494729.2578	37.1620860531	-80.1373056985	10
714	P-PC-WB-10FT	12749+30	1891744.45178	13494689.3386	37.1619757169	-80.1372149877	10
711	P-PC-WB-10FT	12749+80	1891773.82308	13494645.5727	37.1618547486	-80.1371155360	10
710	P-PC-WB-10FT	12750+30	1891801.80933	13494603.8706	37.1617394841	-80.1370207744	10
709	P-PC-WB-10FT	12750+80	1891828.25644	13494564.4620	37.1616305591	-80.1369312245	10
707	P-PC-WB-10FT	12751+30	1891857.30849	13494521.1719	37.1615109055	-80.1368328547	10
706	P-PC-WB-10FT	12751+90	1891890.38688	13494471.8820	37.1613746685	-80.1367208521	10
705	P-PC-WB-10FT	12752+70	1891935.05642	13494405.3203	37.1611906921	-80.1365696027	10
704	P-PC-WB-10FT	12753+90	1891999.11108	13494309.8731	37.1609268757	-80.1363527174	10

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OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
872	P-PC-WB-10FT	12759+10	1892434.63931	13494048.4338	37.1601977413	-80.1348659508	10
998	P-PC-WB-15FT	12759+80	1892497.47586	13494020.2639	37.1601187777	-80.1346511485	10
997	P-PC-WB-10FT	12769+70	1892708.93895	13493201.1259	37.1578631270	-80.1339509815	10
874	P-PC-WB-10FT	12788+80	1894155.20614	13492120.9094	37.1548591605	-80.1290209160	10
875	P-PC-WB-10FT	12790+70	1894104.71218	13491941.2776	37.1543669471	-80.1291998824	10
873	P-PC-WB-10FT	12791+10	1894093.59270	13491901.7198	37.1542585540	-80.1292392930	10
891	P-PC-WB-10FT	12792+10	1894068.07547	13491810.9429	37.1540098137	-80.1293297328	10
963	P-PC-WB-10FT	12810+20	1893140.24098	13490306.2309	37.1498993957	-80.1325614584	10
966	P-PC-WB-10FT	12811+60	1893049.49844	13490193.1726	37.1495910789	-80.1328764336	10
962	P-PC-WB-10FT	12816+10	1892788.98346	13489833.2117	37.1486087253	-80.1337817979	10
964	P-PC-WB-10FT	12816+90	1892760.26465	13489759.4409	37.1484067811	-80.1338826707	10
918	P-PC-WB-10FT	12817+40	1892741.38902	13489710.9546	37.1482740521	-80.1339489696	10
923	P-PC-WB-10FT	12818+50	1892702.71758	13489611.6186	37.1480021238	-80.1340847989	10
924	P-PC-WB-10FT	12819+60	1892663.25316	13489510.2456	37.1477246194	-80.1342234124	10
919	P-PC-WB-10FT	12820+10	1892644.53629	13489462.1671	37.1475930062	-80.1342891526	10
926	P-PC-WB-10FT	12820+60	1892624.83544	13489411.5608	37.1474544735	-80.1343583485	10
965	P-PC-WB-10FT	12821+10	1892607.65348	13489367.4253	37.1473336543	-80.1344186971	10
927	P-PC-WB-10FT	12821+60	1892590.21776	13489322.6377	37.1472110497	-80.1344799368	10
928	P-PC-WB-10FT	12822+20	1892568.93736	13489267.9744	37.1470614110	-80.1345546799	10
929	P-PC-WB-10FT	12822+60	1892549.97384	13489226.2360	37.1469472215	-80.1346210669	10
930	P-PC-WB-10FT	12823+20	1892508.51653	13489190.8364	37.1468510096	-80.1347644509	10
931	P-PC-WB-10FT	12823+50	1892481.47196	13489167.7435	37.1467882459	-80.1348579870	10
921	P-PC-WB-10FT	12824+00	1892447.08055	13489138.3773	37.1467084319	-80.1349769325	10
922	P-PC-WB-10FT	12824+50	1892404.66497	13489102.1594	37.1466099957	-80.1351236299	10
932	P-PC-WB-10FT	12827+00	1892198.69170	13488987.5278	37.1463002332	-80.1358340838	10
960	P-PC-WB-10FT	12831+50	1891754.39278	13488895.6882	37.1460590370	-80.1373617140	10
961	P-PC-WB-10FT	12837+80	1891824.44513	13488317.6686	37.1444693380	-80.1371393461	10
920	P-PC-WB-10FT	12841+40	1891729.17493	13488046.7239	37.1437273716	-80.1374747433	10
925	P-PC-WB-10FT	12843+20	1891580.31106	13487949.0456	37.1434627439	-80.1379886490	10
955	P-PC-WB-10FT	12844+20	1891508.13263	13487873.4140	37.1432567682	-80.1382387022	10
957	P-PC-WB-10FT	12844+90	1891462.30103	13487806.3555	37.1430736868	-80.1383980726	10
958	P-PC-WB-10FT	12845+60	1891462.05004	13487750.5703	37.1429204385	-80.1384006722	10
1135	P-PC-WB-10FT	12846+20	1891461.80662	13487696.4701	37.1427718190	-80.1384031934	10
951	P-PC-WB-10FT	12846+70	1891461.56815	13487643.4775	37.1426262423	-80.1384056631	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
989	P-PC-WB-10FT	12847+80	1891432.23054	13487538.1712	37.1423376738	-80.1385096214	10
954	P-PC-WB-10FT	12848+40	1891408.78816	13487481.8530	37.1421835398	-80.1385918224	10
956	P-PC-WB-10FT	12848+90	1891389.08009	13487434.5056	37.1420539574	-80.1386609287	10
959	P-PC-WB-10FT	12849+90	1891351.85480	13487345.0748	37.1418091988	-80.1387914585	10
953	P-PC-WB-10FT	12850+50	1891327.68430	13487287.0071	37.1416502763	-80.1388762114	10
990	P-PC-WB-10FT	12854+50	1891174.82263	13486919.7683	37.1406451979	-80.1394122066	10
952	P-PC-WB-10FT	12855+70	1891129.05665	13486809.8190	37.1403442824	-80.1395726780	10
943	P-PC-WB-10FT	12856+70	1891090.18969	13486716.4443	37.1400887289	-80.1397089580	10
941	P-PC-WB-10FT	12857+70	1891050.17564	13486620.3135	37.1398256323	-80.1398492591	10
939	P-PC-WB-10FT	12858+30	1891028.08386	13486567.2398	37.1396803768	-80.1399267190	10
938	P-PC-WB-10FT	12858+70	1891012.34494	13486529.4280	37.1395768910	-80.1399819038	10
991	P-PC-WB-10FT	12859+80	1890999.16027	13486435.3154	37.1393186703	-80.1400300744	10
936	P-PC-WB-10FT	12862+70	1891105.37660	13486156.8662	37.1385510616	-80.1396742526	10
937	P-PC-WB-10FT	12863+70	1891140.89911	13486063.7430	37.1382943462	-80.1395552548	10
988	P-PC-WB-15FT	12865+70	1891210.85468	13485880.3525	37.1377887875	-80.1393209110	10
940	P-PC-WB-10FT	12867+80	1891286.07023	13485683.1723	37.1372452142	-80.1390689503	10
942	P-PC-WB-10FT	12868+80	1891322.07988	13485588.7723	37.1369849780	-80.1389483247	10
978	P-PC-WB-10FT	12869+90	1891359.66937	13485490.2303	37.1367133237	-80.1388224077	10
976	P-PC-WB-10FT	12870+70	1891389.22977	13485412.7366	37.1364996938	-80.1387233872	10
973	P-PC-WB-10FT	12871+70	1891426.07052	13485316.1577	37.1362334507	-80.1385999799	10
933	P-PC-WB-10FT	12873+70	1891503.60555	13485140.6665	37.1357494025	-80.1383393946	10
986	P-PC-WB-15FT-REV	12874+70	1891550.30151	13485050.6466	37.1355009322	-80.1381819687	10
979	P-PC-WB-10FT	12876+80	1891646.49372	13484865.2075	37.1349890883	-80.1378576795	10
983	P-PC-WB-10FT	12877+80	1891694.41549	13484772.8243	37.1347340943	-80.1376961243	10
984	P-PC-WB-10FT	12880+20	1891762.65847	13484545.4817	37.1341078285	-80.1374690506	10
987	P-PC-WB-10FT	12880+80	1891773.70990	13484489.2816	37.1339531578	-80.1374328825	10
981	P-PC-WB-10FT	12881+20	1891782.83818	13484442.8610	37.1338254018	-80.1374030085	10
980	P-PC-WB-10FT	12881+60	1891789.89433	13484406.9776	37.1337266458	-80.1373799160	10
977	P-PC-WB-10FT	12883+10	1891818.50771	13484261.4689	37.1333261856	-80.1372862743	10
946	P-PC-WB-10FT	12884+20	1891839.36000	13484155.4278	37.1330343454	-80.1372180325	10
947	P-PC-WB-10FT	12885+10	1891857.79283	13484061.6897	37.1327763650	-80.1371577091	10
948	P-PC-WB-10FT	12885+60	1891866.74718	13484016.1538	37.1326510438	-80.1371284052	10
949	P-PC-WB-10FT	12886+10	1891856.63849	13483966.2181	37.1325141115	-80.1371646482	10
950	P-PC-WB-10FT	12886+80	1891818.67312	13483908.9713	37.1323577894	-80.1372967013	10



Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
934	P-PC-WB-10FT	12887+50	1891779.99702	13483850.6526	37.1321985403	-80.1374312259	10
935	P-PC-WB-10FT	12888+50	1891735.62635	13483760.9124	37.1319531111	-80.1375862689	10
967	P-PC-WB-10FT	12890+60	1891749.00028	13483569.8156	37.1314277904	-80.1375463387	10
968	P-PC-WB-10FT	12891+30	1891774.82374	13483498.3865	37.1312309134	-80.1374599613	10
985	P-PC-WB-10FT	12892+00	1891799.66364	13483429.6778	37.1310415347	-80.1373768743	10
969	P-PC-WB-10FT	12893+10	1891834.88460	13483333.7054	37.1307769968	-80.1372590190	10
971	P-PC-WB-10FT	12893+90	1891883.43675	13483271.1522	37.1306039362	-80.1370943810	10
975	P-PC-WB-10FT	12894+60	1891928.62917	13483212.9278	37.1304428515	-80.1369411363	10
992	P-PC-WB-10FT	12905+00	1892820.13953	13482678.5008	37.1289523475	-80.1338989851	10
982	P-PC-WB-10FT	12905+50	1892861.94074	13482653.5294	37.1288826974	-80.1337563447	10
944	P-PC-WB-10FT	12918+50	1894116.76237	13482512.6927	37.1284642471	-80.1294554190	10
945	P-PC-WB-10FT	12919+30	1894181.27622	13482468.1625	37.1283402868	-80.1292354716	10
974	P-PC-WB-10FT	12920+10	1894247.52393	13482422.4353	37.1282129940	-80.1290096137	10
993	P-PC-WB-10FT	12920+90	1894309.08446	13482379.9436	37.1280947075	-80.1287997365	10
994	P-PC-WB-10FT	12932+60	1895274.88499	13481713.3055	37.1262389039	-80.1255071358	10
972	P-PC-WB-10FT	12935+60	1895526.68149	13481545.8961	37.1257726166	-80.1246485372	10
970	P-PC-WB-10FT	12937+40	1895686.27366	13481466.4850	37.1255504122	-80.1241035057	10
601	P-PC-WB-10FT	12938+70	1895805.71819	13481419.7626	37.1254190267	-80.1236951840	10
602	P-PC-WB-15FT	12939+60	1895898.42470	13481393.1105	37.1253434559	-80.1233779627	10
481	P-PC-WB-10FT	12942+60	1896195.21381	13481369.7002	37.1252716082	-80.1223604562	10
480	P-PC-WB-10FT	12943+20	1896253.47332	13481374.7105	37.1252838928	-80.1221604158	10
482	P-PC-WB-10FT	12943+70	1896303.36856	13481379.0016	37.1252944134	-80.1219890950	10
553	P-PC-WB-10FT	12944+30	1896355.48384	13481383.4835	37.1253054018	-80.1218101514	10
554	P-PC-WB-10FT	12945+80	1896513.91889	13481395.1193	37.1253333399	-80.1212662100	10
550	P-PC-WB-10FT	12946+30	1896562.50779	13481395.4824	37.1253331015	-80.1210994956	10
549	P-PC-WB-10FT	12946+90	1896618.33145	13481395.8995	37.1253328272	-80.1209079579	10
555	P-PC-WB-10FT	12947+30	1896662.95246	13481396.2329	37.1253326078	-80.1207548579	10
556	P-PC-WB-10FT	12947+90	1896718.71684	13481396.6496	37.1253323333	-80.1205635237	10
558	P-PC-WB-10FT	12950+00	1896911.31052	13481459.7408	37.1255007549	-80.1199007506	10
597	P-PC-WB-10FT	12951+80	1897062.05205	13481563.1924	37.1257811184	-80.1193802804	10
562	P-PC-WB-10FT	12955+10	1897323.33031	13481765.8154	37.1263311056	-80.1184774046	10
565	P-PC-WB-10FT	12956+40	1897417.50611	13481844.9457	37.1265460908	-80.1181517722	10
542	P-PC-WB-10FT	12957+10	1897469.72772	13481900.8260	37.1266982730	-80.1179708218	10
567	P-PC-WB-10FT	12959+60	1897521.89402	13482139.3800	37.1273523010	-80.1177842351	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
569	P-PC-WB-10FT	12961+00	1897543.47105	13482280.3759	37.1277353323	-80.1177029864	10
569	P-PC-WB-10FT	12961+00	1897543.47105	13482280.3759	37.1277353323	-80.1177029864	10
568	P-PC-WB-10FT	12961+90	1897614.52072	13482288.8807	37.1277606466	-80.1174616664	10
563	P-PC-WB-10FT	12962+40	1897663.11383	13482290.1855	37.1277629899	-80.1172949023	10
559	P-PC-WB-10FT	12962+90	1897713.67536	13482290.9763	37.1277638702	-80.1171214011	10
552	P-PC-WB-10FT	12963+60	1897782.41155	13482283.6108	37.1277418792	-80.1168858031	10
551	P-PC-WB-10FT	12964+20	1897844.45540	13482276.9626	37.1277220288	-80.1166731438	10
548	P-PC-WB-10FT	12964+90	1897905.30063	13482296.8792	37.1277751882	-80.1164637485	10
557	P-PC-WB-10FT	12965+40	1897952.23360	13482319.4362	37.1278359571	-80.1163020015	10
560	P-PC-WB-10FT	12965+80	1897992.02826	13482338.5625	37.1278874833	-80.1161648553	10
561	P-PC-WB-10FT	12966+70	1898052.45919	13482395.6860	37.1280428677	-80.1159556918	10
564	P-PC-WB-10FT	12968+00	1898140.94581	13482498.1047	37.1283219694	-80.1156488202	10
566	P-PC-WB-10FT	12969+30	1898258.93018	13482531.5672	37.1284108775	-80.1152429442	10
570	P-PC-WB-10FT	12971+10	1898430.03741	13482570.1696	37.1285125435	-80.1146546372	10
571	P-PC-WB-10FT	12972+70	1898568.25270	13482631.4246	37.1286772812	-80.1141784563	10
539	P-PC-WB-10FT	12975+00	1898776.08235	13482572.2648	37.1285094257	-80.1134672832	10
540	P-PC-WB-10FT	12976+30	1898863.77943	13482467.8957	37.1282204510	-80.1131697387	10
541	P-PC-WB-10FT	12977+90	1898976.59775	13482358.3247	37.1279165395	-80.1127861725	10
543	P-PC-WB-10FT	12979+90	1899123.03289	13482223.5618	37.1275425556	-80.1122880791	10
544	P-PC-WB-10FT	12980+90	1899190.23408	13482153.2170	37.1273475765	-80.1120597714	10
545	P-PC-WB-10FT	12981+50	1899240.10871	13482113.2057	37.1272363750	-80.1118899378	10
546	P-PC-WB-10FT	12982+30	1899307.20182	13482087.3396	37.1271635904	-80.1116605746	10
547	P-PC-WB-10FT	12982+80	1899358.46841	13482067.5750	37.1271079747	-80.1114853159	10
598	P-PC-WB-10FT	12984+40	1899508.37752	13482007.5702	37.1269392725	-80.1109729130	10
600	P-PC-WB-10FT	12985+10	1899567.22216	13481968.4357	37.1268302474	-80.1107722782	10
599	P-PC-WB-10FT	12985+90	1899638.10073	13481946.0954	37.1267670496	-80.1105298163	10
483	P-PC-WB-10FT	12986+80	1899730.28913	13481919.1851	37.1266907475	-80.1102143892	10
484	P-PC-WB-10FT	12988+10	1899852.77349	13481884.5539	37.1265924531	-80.1097952678	10
495	P-PC-WB-10FT	12989+40	1899975.54521	13481859.4550	37.1265203372	-80.1093748548	10
498	P-PC-WB-10FT	12990+90	1900123.16100	13481804.6120	37.1263658656	-80.1088701627	10
499	P-PC-WB-10FT	12991+60	1900186.91263	13481780.9266	37.1262991523	-80.1086521992	10
506	P-PC-WB-10FT	12992+30	1900247.36232	13481758.4679	37.1262358940	-80.1084455252	10
606	P-PC-WB-20FT	12993+30	1900343.44730	13481732.5514	37.1261622160	-80.1081167017	10
603	P-PC-WB-10FT	12993+90	1900404.28787	13481734.1443	37.1261650214	-80.1079079119	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
509	P-PC-WB-10FT	12994+60	1900475.06645	13481745.1942	37.1261935500	-80.1076647207	10
508	P-PC-WB-10FT	12995+40	1900550.74447	13481777.7749	37.1262811015	-80.1074040252	10
507	P-PC-WB-10FT	12996+40	1900633.69060	13481830.8639	37.1264248048	-80.1071177310	10
505	P-PC-WB-10FT	12997+40	1900713.38665	13481881.8726	37.1265628766	-80.1068426535	10
504	P-PC-WB-10FT	12998+00	1900775.61016	13481903.9864	37.1266220192	-80.1066284553	10
503	P-PC-WB-10FT	12998+50	1900819.73542	13481917.5909	37.1266582527	-80.1064766253	10
502	P-PC-WB-10FT	12999+00	1900870.34519	13481913.0213	37.1266443901	-80.1063031344	10
501	P-PC-WB-10FT	12999+50	1900923.68214	13481905.2595	37.1266216871	-80.1061203900	10
500	P-PC-WB-10FT	13000+10	1900977.79020	13481897.3856	37.1265986557	-80.1059350037	10
497	P-PC-WB-10FT	13000+60	1901023.29480	13481890.7636	37.1265792861	-80.1057790948	10
496	P-PC-WB-10FT	13001+10	1901078.42259	13481882.7412	37.1265558201	-80.1055902149	10
494	P-PC-WB-10FT	13001+60	1901124.58327	13481876.0238	37.1265361708	-80.1054320584	10
493	P-PC-WB-10FT	13002+10	1901178.19104	13481868.2226	37.1265133513	-80.1052483866	10
490	P-PC-WB-10FT	13002+60	1901222.32656	13481861.7999	37.1264945635	-80.1050971689	10
489	P-PC-WB-10FT	13003+10	1901273.07641	13481851.7418	37.1264656173	-80.1049233756	10
488	P-PC-WB-10FT	13003+60	1901316.82268	13481835.7774	37.1264206264	-80.1047738023	10
487	P-PC-WB-10FT	13004+40	1901395.18843	13481807.1792	37.1263400304	-80.1045058617	10
486	P-PC-WB-10FT	13005+10	1901458.17508	13481765.9266	37.1262250683	-80.1042910956	10
485	P-PC-WB-10FT	13005+90	1901515.75379	13481718.6912	37.1260938100	-80.1040950780	10
596	P-PC-WB-10FT	13007+60	1901649.84039	13481608.6918	37.1257881410	-80.1036386041	10
595	P-PC-WB-10FT	13008+40	1901698.71792	13481552.1018	37.1256314083	-80.1034727446	10
594	P-PC-WB-10FT	13009+20	1901744.34381	13481487.3877	37.1254524414	-80.1033183050	10
593	P-PC-WB-10FT	13010+00	1901789.12693	13481423.8690	37.1252767799	-80.1031667189	10
592	P-PC-WB-10FT	13010+70	1901832.14984	13481362.8469	37.1251080228	-80.1030210916	10
591	P-PC-WB-10FT	13011+40	1901875.88266	13481300.8180	37.1249364810	-80.1028730619	10
587	P-PC-WB-10FT	13012+20	1901940.75687	13481283.2704	37.1248865896	-80.1026510575	10
586	P-PC-WB-10FT	13012+80	1902003.95523	13481282.1652	37.1248819120	-80.1024342696	10
585	P-PC-WB-10FT	13013+40	1902060.80327	13481284.1124	37.1248857842	-80.1022391696	10
584	P-PC-WB-10FT	13013+90	1902115.75352	13481291.0268	37.1249033518	-80.1020504194	10
583	P-PC-WB-10FT	13014+70	1902191.98506	13481300.6192	37.1249277226	-80.1017885694	10
492	P-PC-WB-10FT	13016+00	1902316.43223	13481327.8471	37.1249992874	-80.1013607260	10
491	P-PC-WB-10FT	13017+50	1902448.12949	13481397.1069	37.1251861323	-80.1009066419	10
590	P-PC-WB-10FT	13023+00	1902855.12351	13481155.8053	37.1245126287	-80.0995181576	10
589	P-PC-WB-10FT	13023+60	1902891.54919	13481107.8956	37.1243800615	-80.0993947469	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
588	P-PC-WB-10FT	13023+90	1902912.20200	13481080.7315	37.1243048978	-80.0993247751	10
582	P-PC-WB-10FT	13024+50	1902949.93694	13481034.6486	37.1241773149	-80.0991968138	10
581	P-PC-WB-10FT	13025+00	1902980.07929	13480999.3458	37.1240795450	-80.0990945507	10
580	P-PC-WB-10FT	13025+80	1903031.74488	13480938.8350	37.1239119621	-80.0989192668	10
579	P-PC-WB-10FT	13026+90	1903111.91202	13480858.3693	37.1236888155	-80.0986468509	10
578	P-PC-WB-10FT	13028+50	1903248.02549	13480767.3572	37.1234352350	-80.0981828409	10
577	P-PC-WB-10FT	13029+00	1903283.49339	13480743.6415	37.1233691574	-80.0980619316	10
576	P-PC-WB-10FT	13029+50	1903323.41452	13480716.9483	37.1232947836	-80.0979258416	10
575	P-PC-WB-10FT	13030+00	1903369.77629	13480685.9486	37.1232084105	-80.0977677959	10
574	P-PC-WB-10FT	13030+50	1903411.05479	13480667.2954	37.1231560884	-80.0976267874	10
573	P-PC-WB-10FT	13030+90	1903453.32013	13480651.0484	37.1231103507	-80.0974823150	10
572	P-PC-WB-10FT	13031+60	1903501.97907	13480600.9704	37.1229715051	-80.0973170116	10
510	P-PC-WB-10FT	13032+10	1903531.57197	13480566.8167	37.1228769049	-80.0972166000	10
511	P-PC-WB-10FT	13032+50	1903561.85996	13480531.8610	37.1227800830	-80.0971138302	10
512	P-PC-WB-10FT	13033+00	1903593.62755	13480495.1977	37.1226785314	-80.0970060402	10
513	P-PC-WB-10FT	13033+60	1903632.36016	13480450.4958	37.1225547140	-80.0968746177	10
514	P-PC-WB-10FT	13034+10	1903667.44657	13480410.0024	37.1224425530	-80.0967555674	10
515	P-PC-WB-10FT	13034+90	1903713.52102	13480356.8272	37.1222952655	-80.0965992346	10
521	P-PC-WB-10FT	13035+80	1903796.16581	13480314.3331	37.1221763646	-80.0963170911	10
524	P-PC-WB-10FT	13036+30	1903846.30482	13480288.5609	37.1221042516	-80.0961459202	10
526	P-PC-WB-10FT	13037+20	1903920.35822	13480250.4963	37.1219977430	-80.0958931079	10
527	P-PC-WB-10FT	13037+90	1903981.82358	13480218.9022	37.1219093392	-80.0956832708	10
528	P-PC-WB-10FT	13038+70	1904060.55742	13480210.4745	37.1218841259	-80.0954134338	10
516	P-PC-WB-10FT	13039+20	1904108.31515	13480211.7194	37.1218862955	-80.0952495505	10
517	P-PC-WB-10FT	13039+60	1904154.08046	13480212.9123	37.1218883744	-80.0950925043	10
518	P-PC-WB-10FT	13040+10	1904207.56199	13480214.3064	37.1218908035	-80.0949089795	10
519	P-PC-WB-10FT	13040+70	1904257.18432	13480215.5999	37.1218930571	-80.0947386977	10
520	P-PC-WB-10FT	13041+10	1904308.69242	13480216.9426	37.1218953961	-80.0945619449	10
522	P-PC-WB-10FT	13041+60	1904355.32122	13480218.1580	37.1218975133	-80.0944019355	10
523	P-PC-WB-10FT	13042+10	1904405.94291	13480219.4776	37.1218998115	-80.0942282244	10
525	P-PC-WB-10FT	13042+60	1904454.69933	13480220.7485	37.1219020248	-80.0940609140	10
529	P-PC-WB-10FT	13043+20	1904508.10446	13480222.1406	37.1219044489	-80.0938776513	10
530	P-PC-WB-10FT	13043+70	1904558.37659	13480223.4510	37.1219067305	-80.0937051397	10
531	P-PC-WB-10FT	13044+20	1904610.34498	13480224.8056	37.1219090888	-80.0935268073	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
532	P-PC-WB-10FT	13044+70	1904656.92761	13480226.0199	37.1219112025	-80.0933669564	10
533	P-PC-WB-10FT	13045+10	1904703.14628	13480227.2246	37.1219132995	-80.0932083544	10
534	P-PC-WB-10FT	13045+70	1904757.75837	13480228.6482	37.1219157770	-80.0930209500	10
538	P-PC-WB-10FT	13046+10	1904800.89053	13480229.7725	37.1219177335	-80.0928729395	10
535	P-PC-WB-10FT	13046+60	1904855.49378	13480231.1958	37.1219202101	-80.0926855654	10
536	P-PC-WB-10FT	13047+10	1904904.22559	13480232.4661	37.1219224201	-80.0925183394	10
537	P-PC-WB-10FT	13047+60	1904950.46280	13480233.6714	37.1219245168	-80.0923596738	10
17	P-PC-WB-10FT	13048+10	1905006.20611	13480233.7629	37.1219233040	-80.0921684321	10
18	P-PC-WB-10FT	13048+60	1905053.02363	13480232.5697	37.1219187960	-80.0920078544	10
20	P-PC-WB-20FT	13049+10	1905100.31878	13480231.3644	37.1219142417	-80.0918456384	10
1140	P-PC-WB-10FT	13049+60	1905149.15928	13480230.1196	37.1219095384	-80.0916781221	10
1141	P-PC-WB-10FT	13049+60	1905149.15928	13480230.1196	37.1219095384	-80.0916781221	10
23	P-PC-WB-10FT	13050+10	1905202.20084	13480228.7678	37.1219044303	-80.0914961968	10
24	P-PC-WB-10FT	13050+60	1905253.74065	13480227.4543	37.1218994665	-80.0913194223	10
25	P-PC-WB-10FT	13051+10	1905301.25019	13480226.2434	37.1218948906	-80.0911564711	10
26	P-PC-WB-10FT	13052+10	1905399.20007	13480223.7471	37.1218854559	-80.0908205166	10
28	P-PC-WB-10FT	13053+00	1905488.97777	13480221.4590	37.1218768076	-80.0905125916	10
30	P-PC-WB-10FT	13053+00/00+20	1905602.84596	13480212.6644	37.1218496494	-80.0901222335	10
31	P-PC-WB-10FT	13053+00/00+70	1905651.55810	13480199.6058	37.1218124920	-80.0899555464	10
32	P-PC-WB-10FT	13053+00/01+20	1905698.99565	13480186.8888	37.1217763066	-80.0897932210	10
33	P-PC-WB-10FT	13053+00/01+80	1905757.05112	13480171.3254	37.1217320214	-80.0895945626	10
34	P-PC-WB-10FT	13053+00/02+30	1905804.23593	13480158.6763	37.1216960284	-80.0894331024	10
35	P-PC-WB-10FT	13053+00/02+90	1905860.80448	13480143.5115	37.1216528768	-80.0892395325	10
36	P-PC-WB-10FT	13053+00/03+50	1905920.57607	13480127.4880	37.1216072817	-80.0890350024	10
37	P-PC-WB-10FT	13053+00/04+10	1905972.71271	13480113.5114	37.1215675104	-80.0888565983	10
29	P-PC-WB-10FT	13053+70	1905558.26568	13480219.6931	37.1218701325	-80.0902749438	10
43	P-PC-WB-10FT	13064+00	1906548.02020	13480003.1915	37.1212492538	-80.0868865423	10
45	P-PC-WB-10FT	13064+70	1906620.69272	13480015.3358	37.1212806960	-80.0866368263	10
46	P-PC-WB-10FT	13065+40	1906687.39536	13480026.4824	37.1213095548	-80.0864076237	10
47	P-PC-WB-10FT	13066+10	1906761.63853	13480038.8892	37.1213416754	-80.0861525103	10
48	P-PC-WB-10FT	13066+80	1906828.43312	13480063.3219	37.1214070301	-80.0859225531	10
208	P-PC-WB-10FT	13067+50	1906888.70788	13480090.8132	37.1214809597	-80.0857148618	10
49	P-PC-WB-10FT	13068+00/01+90	1907167.02590	13480153.6648	37.1216462576	-80.0847579643	10
50	P-PC-WB-10FT	13068+00/07+00	1907623.07491	13480049.2016	37.1213471875	-80.0831968668	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
51	P-PC-WB-10FT	13068+00/11+20	1908036.20272	13480028.7852	37.1212801301	-80.0817802408	10
317	P-PC-WB-10FT	13068+00/12+30	1908142.31404	13480010.0635	37.1212258779	-80.0814168302	10
318	P-PC-WB-10FT	13068+00/31+10	1909672.24371	13480116.2824	37.1214768951	-80.0761646211	10
319	P-PC-WB-10FT	13068+00/31+80	1909684.68654	13480180.8407	37.1216539164	-80.0761197785	10
207	P-PC-WB-10FT	13068+00/33+90	1909723.48793	13480382.1586	37.1222059370	-80.0759799408	10
320	P-PC-WB-10FT	13068+00/35+70	1909794.34879	13480537.8437	37.1226317384	-80.0757316382	10
321	P-PC-WB-10FT	13117+70	1910067.43088	13480719.0846	37.1231223330	-80.0747887106	10
54	P-PC-WB-10FT	13118+40	1910133.72897	13480703.1092	37.1230766700	-80.0745617935	10
53	P-PC-WB-10FT	13119+30	1910223.77963	13480681.4102	37.1230146468	-80.0742535793	10
52	P-PC-WB-10FT	13119+80	1910271.69888	13480675.9587	37.1229983865	-80.0740893636	10
44	P-PC-WB-10FT	13120+40	1910325.41458	13480677.0984	37.1230000778	-80.0739050413	10
42	P-PC-WB-10FT	13121+00	1910383.78335	13480678.3367	37.1230019152	-80.0737047522	10
41	P-PC-WB-10FT	13121+40	1910426.57453	13480679.2446	37.1230032621	-80.0735579167	10
40	P-PC-WB-10FT	13121+90	1910481.62984	13480680.4126	37.1230049946	-80.0733689976	10
39	P-PC-WB-10FT	13122+40	1910531.03073	13480681.4607	37.1230065490	-80.0731994812	10
38	P-PC-WB-10FT	13123+00	1910588.08038	13480682.6710	37.1230083438	-80.0730037186	10
27	P-PC-WB-10FT	13123+40	1910631.32801	13480683.5886	37.1230097041	-80.0728553169	10
22	P-PC-WB-10FT	13124+00	1910691.73575	13480684.8702	37.1230116039	-80.0726480311	10
21	P-PC-WB-10FT	13124+50	1910738.56018	13480685.8636	37.1230130762	-80.0724873558	10
19	P-PC-WB-10FT	13125+50	1910833.90873	13480687.8865	37.1230160737	-80.0721601727	10
16	P-PC-WB-10FT	13126+60	1910944.02036	13480690.2226	37.1230195341	-80.0717823309	10
15	P-PC-WB-10FT	13127+70	1911052.97521	13480692.5342	37.1230229570	-80.0714084586	10
14	P-PC-WB-10FT	13128+20	1911105.25849	13480673.0448	37.1229680108	-80.0712297429	10
13	P-PC-WB-10FT	13128+70	1911148.41752	13480652.3735	37.1229100629	-80.0710823699	10
12	P-PC-WB-10FT	13129+20	1911195.75538	13480629.7008	37.1228465039	-80.0709207280	10
11	P-PC-WB-10FT	13129+70	1911239.07158	13480608.9542	37.1227883446	-80.0707728189	10
10	P-PC-WB-10FT	13130+30	1911291.16335	13480584.0046	37.1227184023	-80.0705949447	10
9	P-PC-WB-10FT	13130+80	1911337.70256	13480561.7144	37.1226559152	-80.0704360307	10
8	P-PC-WB-10FT	13131+30	1911384.13989	13480539.4729	37.1225935645	-80.0702774648	10
7	P-PC-WB-10FT	13131+70	1911421.72173	13480521.4729	37.1225431040	-80.0701491373	10
6	P-PC-WB-10FT	13134+00	1911635.79055	13480553.5702	37.1226255182	-80.0694136503	10
5	P-PC-WB-10FT	13135+10	1911741.19069	13480588.5121	37.1227186710	-80.0690508772	10
4	P-PC-WB-10FT	13135+50	1911780.21874	13480610.5796	37.1227782429	-80.0689162405	10
3	P-PC-WB-10FT	13136+00	1911825.00913	13480635.9055	37.1228466106	-80.0687617250	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
2	P-PC-WB-10FT	13136+60	1911871.66179	13480662.2841	37.1229178201	-80.0686007848	10
197	P-PC-WB-10FT	13137+10	1911914.08076	13480686.2690	37.1229825677	-80.0684544496	10
202	P-PC-WB-10FT	13137+60	1911957.82375	13480711.0026	37.1230493358	-80.0683035465	10
203	P-PC-WB-10FT	13138+10	1911999.95166	13480734.8229	37.1231136385	-80.0681582148	10
56	P-PC-WB-10FT	13138+50	1912043.05134	13480759.1927	37.1231794244	-80.0680095305	10
55	P-PC-WB-10FT	13139+10	1912088.99352	13480785.1697	37.1232495487	-80.0678510400	10
206	P-PC-WB-10FT	13140+40	1912187.87153	13480769.0505	37.1232025985	-80.0675123587	10
322	P-PC-WB-10FT	13141+80	1912272.80633	13480668.8492	37.1229250349	-80.0672243478	10
205	P-PC-WB-10FT	13144+40	1912438.14136	13480482.3211	37.1224081439	-80.0666634211	10
204	P-PC-WB-10FT	13145+30	1912445.66956	13480395.3290	37.1221689575	-80.0666405285	10
57	P-PC-WB-10FT	13146+00	1912451.84600	13480323.9578	37.1219727209	-80.0666217466	10
323	P-PC-WB-10FT	13146+80	1912458.39959	13480248.2263	37.1217644958	-80.0666018179	10
58	P-PC-WB-10FT	13147+90	1912468.32608	13480133.5205	37.1214491100	-80.0665716328	10
59	P-PC-WB-10FT	13150+20	1912487.74428	13479909.1339	37.1208321547	-80.0665125853	10
200	P-PC-WB-10FT	13151+20	1912486.21967	13479813.0775	37.1205683114	-80.0665210561	10
201	P-PC-WB-10FT	13157+30	1912667.77482	13479247.1026	37.1190085693	-80.0659173148	10
199	P-PC-WB-10FT	13158+60	1912699.05458	13479118.8139	37.1186552913	-80.0658143388	10
198	P-PC-WB-10FT	13159+50	1912724.75044	13479035.2836	37.1184251236	-80.0657290084	10
60	P-PC-WB-10FT	13160+60	1912757.99572	13478927.2125	37.1181273337	-80.0656186088	10
61	P-PC-WB-10FT	13161+60	1912788.89617	13478826.7639	37.1178505476	-80.0655159965	10
62	P-PC-WB-10FT	13162+30	1912809.16956	13478760.8602	37.1176689500	-80.0654486743	10
63	P-PC-WB-10FT	13163+20	1912833.41839	13478682.0343	37.1174517451	-80.0653681512	10
64	P-PC-WB-10FT	13163+90	1912856.79604	13478606.0398	37.1172423421	-80.0652905215	10
65	P-PC-WB-10FT	13164+70	1912878.18387	13478536.5136	37.1170507623	-80.0652194997	10
66	P-PC-WB-10FT	13165+70	1912914.06171	13478438.2245	37.1167797738	-80.0650997426	10
67	P-PC-WB-10FT	13166+50	1912949.79355	13478364.0165	37.1165749439	-80.0649796736	10
68	P-PC-WB-10FT	13167+50	1912989.91552	13478280.6908	37.1163449476	-80.0648448534	10
69	P-PC-WB-10FT	13168+20	1913023.92687	13478210.0559	37.1161499802	-80.0647305671	10
70	P-PC-WB-10FT	13169+00	1913075.41837	13478156.8001	37.1160022830	-80.0645557299	10
71	P-PC-WB-10FT	13169+60	1913117.03993	13478118.9842	37.1158972691	-80.0644142293	10
72	P-PC-WB-10FT	13170+30	1913174.67835	13478066.6157	37.1157518430	-80.0642182770	10
73	P-PC-WB-10FT	13171+20	1913250.19975	13478054.8600	37.1157175027	-80.0639596063	10
74	P-PC-WB-10FT	13171+70	1913304.28239	13478065.1244	37.1157442359	-80.0637737343	10
75	P-PC-WB-10FT	13172+20	1913354.86070	13478074.7237	37.1157692366	-80.0635999059	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
76	P-PC-WB-10FT	13172+70	1913397.01967	13478079.5017	37.1157812203	-80.0634551223	10
77	P-PC-WB-10FT	13173+20	1913452.89958	13478071.6822	37.1157582243	-80.0632636967	10
78	P-PC-WB-10FT	13173+70	1913496.48575	13478065.5831	37.1157402874	-80.0631143854	10
79	P-PC-WB-10FT	13174+20	1913552.60833	13478057.7297	37.1157171911	-80.0629221287	10
81	P-PC-WB-10FT	13174+60	1913590.20854	13478052.4682	37.1157017172	-80.0627933234	10
83	P-PC-WB-10FT	13175+20	1913648.23843	13478044.3479	37.1156778353	-80.0625945331	10
85	P-PC-WB-10FT	13175+60	1913690.78546	13478038.3941	37.1156603252	-80.0624487819	10
89	P-PC-WB-10FT	13176+20	1913750.33030	13478032.8743	37.1156435456	-80.0622447069	10
91	P-PC-WB-10FT	13176+70	1913797.51332	13478035.7561	37.1156501821	-80.0620827531	10
93	P-PC-WB-10FT	13177+30	1913852.07321	13478039.0850	37.1156578464	-80.0618954786	10
95	P-PC-WB-10FT	13177+80	1913904.36253	13478042.2769	37.1156651958	-80.0617159976	10
97	P-PC-WB-10FT	13178+30	1913954.23575	13478037.1935	37.1156498764	-80.0615450854	10
98	P-PC-WB-10FT	13178+70	1913994.38111	13478032.8632	37.1156368900	-80.0614075181	10
102	P-PC-WB-10FT	13179+30	1914053.23094	13478026.5152	37.1156178527	-80.0612058557	10
103	P-PC-WB-10FT	13179+80	1914106.15447	13478020.8066	37.1156007322	-80.0610245012	10
209	P-PC-WB-10FT	13180+60	1914181.52176	13478027.6865	37.1156175845	-80.0607657288	10
218	P-PC-WB-10FT	13181+50	1914274.57794	13478043.0954	37.1156573862	-80.0604459871	10
324	P-PC-WB-10FT	13182+30	1914348.99475	13478055.4179	37.1156892149	-80.0601902901	10
210	P-PC-WB-10FT	13184+80	1914593.11802	13478095.2008	37.1157918641	-80.0593515003	10
211	P-PC-WB-10FT	13185+20	1914638.71274	13478086.0079	37.1157653686	-80.0591954050	10
212	P-PC-WB-10FT	13185+80	1914695.09579	13478074.6399	37.1157326036	-80.0590023756	10
213	P-PC-WB-10FT	13186+50	1914761.65867	13478061.2195	37.1156939226	-80.0587744954	10
214	P-PC-WB-10FT	13187+00	1914817.54575	13478049.9514	37.1156614451	-80.0585831643	10
215	P-PC-WB-10FT	13187+80	1914887.92754	13478035.7608	37.1156205433	-80.0583422104	10
216	P-PC-WB-10FT	13188+50	1914957.20456	13478021.7933	37.1155802843	-80.0581050389	10
217	P-PC-WB-10FT	13190+10	1915113.03823	13477972.4665	37.1154405267	-80.0575721495	10
219	P-PC-WB-10FT	13190+90	1915190.10245	13477946.6247	37.1153674329	-80.0573086705	10
220	P-PC-WB-10FT	13191+50	1915249.68235	13477930.7655	37.1153222395	-80.0571048296	10
221	P-PC-WB-10FT	13192+10	1915310.30816	13477929.9702	37.1153184004	-80.0568968878	10
222	P-PC-WB-10FT	13193+10	1915409.56616	13477928.6680	37.1153121140	-80.0565564406	10
225	P-PC-WB-10FT	13194+20	1915515.51410	13477927.2781	37.1153054029	-80.0561930475	10
325	P-PC-WB-10FT	13195+90	1915574.28278	13477810.1804	37.1149821097	-80.0559954433	10
80	P-PC-WB-10FT	13197+10	1915542.14994	13477700.2140	37.1146808902	-80.0561094205	10
82	P-PC-WB-10FT	13198+10	1915514.37082	13477605.1473	37.1144204840	-80.0562079539	10



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Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
84	P-PC-WB-10FT	13199+10	1915492.28488	13477501.2449	37.1141356486	-80.0562872586	10
86	P-PC-WB-10FT	13200+30	1915486.32484	13477386.1157	37.1138195312	-80.0563116287	10
87	P-PC-WB-10FT	13200+90	1915498.28754	13477324.3147	37.1136494262	-80.0562727002	10
326	P-PC-WB-10FT	13202+90	1915535.68892	13477131.0965	37.1131176002	-80.0561509912	10
88	P-PC-WB-10FT	13203+00/03+70	1915571.25557	13476303.1392	37.1108420829	-80.0560572229	10
94	P-PC-WB-10FT	13203+00/07+10	1915717.21291	13476001.6018	37.1100097188	-80.0555668526	10
96	P-PC-WB-10FT	13203+00/08+50	1915783.40935	13475869.9830	37.1096463297	-80.0553442818	10
105	P-PC-WB-10FT	13203+00/28+50	1916732.45947	13474796.6273	37.1066716497	-80.0521256867	10
90	P-PC-WB-10FT	13205+00	1915640.62406	13476948.5848	37.1126133422	-80.0557972613	10
92	P-PC-WB-10FT	13207+00	1915672.18833	13476753.5602	37.1120767125	-80.0556956413	10
223	P-PC-WB-10FT	13208+00/00+30	1915626.69049	13476634.1310	37.1117498623	-80.0558557826	10
224	P-PC-WB-10FT	13208+00/05+70	1915654.07712	13476127.1351	37.1103563062	-80.0557791347	10
1139	P-PC-WB-15FT	13208+00/21+40	1916028.69298	13474751.3355	37.1065664987	-80.0545411357	10
1136	P-PC-WB-20FT	13208+00/22+10	1916100.76361	13474738.4169	37.1065290375	-80.0542943767	10
104	P-PC-WB-10FT	13237+70	1916864.91306	13474763.1037	37.1065759216	-80.0516725226	10
101	P-PC-WB-10FT	13238+30	1916923.73769	13474735.0551	37.1064972531	-80.0514717169	10
100	P-PC-WB-10FT	13238+90	1916970.95965	13474712.5389	37.1064341012	-80.0513105187	10
99	P-PC-WB-10FT	13239+40	1917018.37867	13474689.9286	37.1063706851	-80.0511486481	10
327	P-PC-WB-10FT	13240+00	1917074.20976	13474663.3074	37.1062960194	-80.0509580622	10
106	P-PC-WB-10FT	13240+90	1917163.93116	13474642.2682	37.1062357573	-80.0506510432	10
107	P-PC-WB-10FT	13241+40	1917215.01473	13474635.9695	37.1062170507	-80.0504760449	10
228	P-PC-WB-10FT	13241+90	1917257.52437	13474630.7280	37.1062014837	-80.0503304187	10
226	P-PC-WB-10FT	13242+20	1917293.91385	13474626.2412	37.1061881577	-80.0502057585	10
242	P-PC-WB-10FT	13242+90	1917357.47505	13474618.4040	37.1061648810	-80.0499880156	10
229	P-PC-WB-10FT	13243+90	1917459.87907	13474605.7775	37.1061273789	-80.0496372084	10
227	P-PC-WB-10FT	13245+30	1917590.49189	13474566.7794	37.1060166523	-80.0491905527	10
241	P-PC-WB-10FT	13246+00	1917653.97930	13474537.9951	37.1059358306	-80.0489737833	10
146	P-PC-WB-10FT	13246+70	1917715.51854	13474502.9772	37.1058379369	-80.0487639106	10
143	P-PC-WB-10FT	13247+20	1917758.93086	13474478.2741	37.1057688784	-80.0486158581	10
142	P-PC-WB-10FT	13247+60	1917792.03058	13474459.4392	37.1057162246	-80.0485029756	10
230	P-PC-WB-10FT	13248+10	1917833.28775	13474435.9624	37.1056505941	-80.0483622735	10
237	P-PC-WB-10FT	13248+60	1917882.62789	13474407.8862	37.1055721053	-80.0481940057	10
261	P-PC-WB-10FT	13249+50	1917962.61788	13474374.5029	37.1054781930	-80.0479207943	10
269	P-PC-WB-10FT	13250+50	1918059.45919	13474338.6769	37.1053771049	-80.0475898691	10

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OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
266	P-PC-WB-10FT	13251+50	1918141.21356	13474292.5137	37.1052480337	-80.0473110473	10
257	P-PC-WB-10FT	13253+20	1918279.44367	13474184.6005	37.1049477669	-80.0468406461	10
233	P-PC-WB-10FT	13253+70	1918319.95662	13474162.6948	37.1048864711	-80.0467024453	10
232	P-PC-WB-10FT	13254+10	1918353.22922	13474146.2789	37.1048404560	-80.0465888893	10
250	P-PC-WB-10FT	13254+50	1918394.43420	13474125.9493	37.1047834706	-80.0464482610	10
246	P-PC-WB-10FT	13255+00	1918435.33507	13474105.7697	37.1047269054	-80.0463086709	10
244	P-PC-WB-10FT	13255+60	1918492.09910	13474089.9284	37.1046818205	-80.0461145228	10
254	P-PC-WB-10FT	13256+20	1918556.22457	13474073.5312	37.1046350050	-80.0458951452	10
252	P-PC-WB-10FT	13257+30	1918647.29534	13474017.4129	37.1044783243	-80.0455847182	10
248	P-PC-WB-10FT	13257+90	1918692.51441	13473983.3957	37.1043836244	-80.0454307954	10
144	P-PC-WB-10FT	13258+50	1918744.41971	13473944.3486	37.1042749220	-80.0452541137	10
140	P-PC-WB-10FT	13259+20	1918801.96916	13473924.2080	37.1042180026	-80.0450574218	10
236	P-PC-WB-10FT	13260+00	1918883.36962	13473930.3739	37.1042326924	-80.0447780172	10
268	P-PC-WB-10FT	13263+10	1919186.79916	13473858.6879	37.1040273698	-80.0437397732	10
259	P-PC-WB-10FT	13268+00	1919634.21725	13473715.8215	37.1036225049	-80.0422101400	10
262	P-PC-WB-10FT	13268+80	1919686.70995	13473653.3519	37.1034494356	-80.0420322605	10
328	P-PC-WB-10FT	13269+90	1919756.68180	13473570.0810	37.1032187372	-80.0417951513	10
260	P-PC-WB-10FT	13271+90	1919885.01750	13473417.3534	37.1027956104	-80.0413602721	10
329	P-PC-WB-10FT	13272+90	1919953.47573	13473335.8837	37.1025699007	-80.0411282960	10
234	P-PC-WB-10FT	13273+60	1919995.34763	13473286.0536	37.1024318473	-80.0409864105	10
263	P-PC-WB-10FT	13274+10	1920030.32496	13473244.4283	37.1023165251	-80.0408678880	10
238	P-PC-WB-10FT	13274+70	1920065.73767	13473202.2848	37.1021997673	-80.0407478906	10
231	P-PC-WB-10FT	13275+10	1920096.98893	13473165.0938	37.1020967302	-80.0406419948	10
330	P-PC-WB-10FT	13275+70	1920133.20016	13473122.0001	37.1019773395	-80.0405192923	10
240	P-PC-WB-10FT	13276+20	1920164.24341	13473085.0567	37.1018749880	-80.0404141019	10
235	P-PC-WB-10FT	13276+70	1920193.95327	13473049.7002	37.1017770328	-80.0403134300	10
258	P-PC-WB-10FT	13277+40	1920239.41112	13472995.6025	37.1016271554	-80.0401593965	10
264	P-PC-WB-10FT	13278+90	1920335.01527	13472881.8275	37.1013119412	-80.0398354446	10
239	P-PC-WB-10FT	13279+50	1920374.02207	13472835.4069	37.1011833326	-80.0397032720	10
132	P-PC-WB-10FT	13280+00	1920410.27963	13472792.2580	37.1010637880	-80.0395804154	10
135	P-PC-WB-10FT	13280+60	1920461.57614	13472784.2028	37.1010402340	-80.0394047628	10
137	P-PC-WB-10FT	13281+00	1920510.59142	13472782.4069	37.1010339381	-80.0392367170	10
128	P-PC-WB-10FT	13281+50	1920555.15401	13472780.7741	37.1010282140	-80.0390839370	10
267	P-PC-WB-10FT	13281+80	1920589.65886	13472779.5098	37.1010237817	-80.0389656394	10

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OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
265	P-PC-WB-10FT	13282+30	1920638.44782	13472777.7221	37.1010175143	-80.0387983696	10
270	P-PC-WB-10FT	13283+30	1920731.70950	13472774.3049	37.1010055333	-80.0384786281	10
271	P-PC-WB-10FT	13283+90	1920789.59806	13472772.1839	37.1009980962	-80.0382801611	10
272	P-PC-WB-10FT	13284+90	1920894.02216	13472768.3577	37.1009846795	-80.0379221502	10
279	P-PC-WB-10FT	13285+80	1920989.01402	13472764.8771	37.1009724739	-80.0375964772	10
280	P-PC-WB-10FT	13286+90	1921088.30515	13472777.3690	37.1010040266	-80.0372555039	10
287	P-PC-WB-10FT	13288+30	1921215.24155	13472840.9689	37.1011752106	-80.0368179374	10
288	P-PC-WB-10FT	13289+10	1921280.70344	13472883.7406	37.1012908875	-80.0365919340	10
289	P-PC-WB-10FT	13289+90	1921345.57507	13472926.1266	37.1014055209	-80.0363679677	10
290	P-PC-WB-10FT	13290+90	1921426.87037	13472977.9360	37.1015455837	-80.0360873440	10
331	P-PC-WB-10FT	13291+80	1921527.82488	13472996.3943	37.1015934765	-80.0357404549	10
332	P-PC-WB-10FT	13295+30	1921715.57490	13472762.5100	37.1009457189	-80.0351046729	10
291	P-PC-WB-10FT	13297+50	1921861.34029	13472591.6578	37.1004722902	-80.0346106977	10
108	P-PC-WB-10FT	13299+50	1921980.02902	13472433.2313	37.1000337513	-80.0342091590	10
109	P-PC-WB-10FT	13300+50	1922034.81566	13472348.6685	37.0997999127	-80.0340242093	10
110	P-PC-WB-10FT	13301+80	1922104.68017	13472240.8329	37.0995017183	-80.0337883611	10
333	P-PC-WB-10FT	13305+40	1922290.13582	13471932.6480	37.0986498987	-80.0331630758	10
334	P-PC-WB-10FT	13308+90	1922461.73880	13471634.6076	37.0978263320	-80.0325849585	10
335	P-PC-WB-10FT	13313+00	1922546.05258	13471239.3150	37.0967380383	-80.0323096116	10
282	P-PC-WB-10FT	13314+00	1922582.99938	13471141.9718	37.0964695862	-80.0321863038	10
286	P-PC-WB-10FT	13319+30	1922811.97895	13470667.6186	37.0951600473	-80.0314176085	10
336	P-PC-WB-10FT	13320+40	1922846.81774	13470563.7720	37.0948737876	-80.0313017631	10
285	P-PC-WB-10FT	13324+30	1922974.64097	13470202.7986	37.0938785517	-80.0308760334	10
284	P-PC-WB-10FT	13324+80	1923022.42105	13470187.0388	37.0938339178	-80.0307127290	10
283	P-PC-WB-10FT	13325+40	1923070.48754	13470171.1846	37.0937890162	-80.0305484459	10
281	P-PC-WB-10FT	13325+90	1923121.48511	13470154.3636	37.0937413762	-80.0303741451	10
111	P-PC-WB-10FT	13326+40	1923167.53598	13470144.6694	37.0937134531	-80.0302165591	10
112	P-PC-WB-10FT	13326+90	1923217.55773	13470136.3637	37.0936892328	-80.0300453069	10
115	P-PC-WB-10FT	13327+40	1923267.14033	13470128.1308	37.0936652248	-80.0298755583	10
121	P-PC-WB-10FT	13327+90	1923315.89330	13470120.0357	37.0936416183	-80.0297086501	10
123	P-PC-WB-10FT	13328+40	1923367.77573	13470111.4210	37.0936164962	-80.0295310282	10
124	P-PC-WB-10FT	13328+80	1923408.03844	13470101.1098	37.0935870396	-80.0293933140	10
126	P-PC-WB-10FT	13329+30	1923451.45370	13470078.6541	37.0935241313	-80.0292452144	10
130	P-PC-WB-10FT	13330+30	1923540.10859	13470032.7992	37.0933956708	-80.0289427926	10

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OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
127	P-PC-WB-10FT	13331+60	1923656.65869	13469972.5158	37.0932267886	-80.0285452154	10
136	P-PC-WB-10FT	13332+10	1923698.82921	13469956.7163	37.0931821999	-80.0284011524	10
133	P-PC-WB-10FT	13332+50	1923737.96385	13469942.2960	37.0931414852	-80.0282674521	10
256	P-PC-WB-10FT	13333+00	1923790.03893	13469924.3816	37.0930908080	-80.0280894975	10
251	P-PC-WB-10FT	13333+40	1923830.31840	13469913.9353	37.0930609780	-80.0279517322	10
245	P-PC-WB-10FT	13333+80	1923865.76771	13469904.7417	37.0930347251	-80.0278304873	10
147	P-PC-WB-10FT	13337+70	1924147.45157	13469661.2235	37.0923578171	-80.0268730541	10
253	P-PC-WB-10FT	13338+60	1924227.08898	13469614.2014	37.0922263983	-80.0266016056	10
255	P-PC-WB-10FT	13339+60	1924314.80923	13469562.4069	37.0920816407	-80.0263026074	10
249	P-PC-WB-10FT	13344+90	1924774.20791	13469291.1546	37.0913235199	-80.0247367462	10
247	P-PC-WB-10FT	13345+80	1924847.30814	13469247.9925	37.0912028847	-80.0244875869	10
148	P-PC-WB-10FT	13346+30	1924895.63769	13469219.4563	37.0911231276	-80.0243228578	10
145	P-PC-WB-10FT	13347+40	1924993.58668	13469163.7376	37.0909672952	-80.0239889299	10
141	P-PC-WB-10FT	13348+00	1925038.91020	13469148.3948	37.0909238666	-80.0238340454	10
139	P-PC-WB-10FT	13348+50	1925086.59141	13469132.2539	37.0908781790	-80.0236711041	10
134	P-PC-WB-10FT	13349+30	1925165.20639	13469105.6414	37.0908028502	-80.0234024532	10
138	P-PC-WB-10FT	13350+40	1925268.77611	13469070.5813	37.0907036088	-80.0230485252	10
129	P-PC-WB-10FT	13351+20	1925349.08696	13469043.3947	37.0906266536	-80.0227740803	10
131	P-PC-WB-10FT	13352+30	1925451.69741	13469008.6593	37.0905283296	-80.0224234321	10
125	P-PC-WB-10FT	13353+50	1925567.89953	13468988.4491	37.0904695233	-80.0220256633	10
122	P-PC-WB-10FT	13354+50	1925665.58310	13468988.0716	37.0904657230	-80.0216906989	10
114	P-PC-WB-10FT	13355+50	1925768.98736	13468987.6719	37.0904616991	-80.0213361177	10
113	P-PC-WB-10FT	13356+50	1925870.45662	13468987.2797	37.0904577495	-80.0209881719	10
277	P-PC-WB-10FT	13357+50	1925969.13293	13468986.8983	37.0904539076	-80.0206498034	10
278	P-PC-WB-10FT	13360+30	1926219.76142	13468918.9486	37.0902601376	-80.0197927497	10
276	P-PC-WB-10FT	13361+00	1926271.07407	13468865.6895	37.0901123719	-80.0196186731	10
275	P-PC-WB-10FT	13362+00	1926336.39928	13468797.8865	37.0899242541	-80.0193970603	10
337	P-PC-WB-10FT	13362+90	1926399.27480	13468732.6261	37.0897431901	-80.0191837589	10
338	P-PC-WB-10FT	13363+90	1926475.61529	13468671.6327	37.0895734662	-80.0189241338	10
607	P-PC-WB-10FT	13364+50	1926527.32177	13468630.3676	37.0894586372	-80.0187482851	10
339	P-PC-WB-10FT	13365+30	1926590.73897	13468579.7564	37.0893178005	-80.0185326101	10
340	P-PC-WB-10FT	13366+90	1926712.33655	13468482.7133	37.0890477559	-80.0181190723	10
341	P-PC-WB-10FT	13368+50	1926836.25627	13468383.8170	37.0887725529	-80.0176976401	10
342	P-PC-WB-10FT	13369+70	1926933.99920	13468305.8115	37.0885554827	-80.0173652334	10

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OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
343	P-PC-WB-10FT	13370+90	1927022.16107	13468235.4524	37.0883596897	-80.0170654119	10
344	P-PC-WB-10FT	13372+60	1927093.09262	13468088.5244	37.0879540391	-80.0168273937	10
345	P-PC-WB-10FT	13373+30	1927096.80466	13468020.3903	37.0877667583	-80.0168170827	10
120	P-PC-WB-10FT	13374+30	1927091.76097	13467926.6296	37.0875093263	-80.0168377052	10
119	P-PC-WB-10FT	13375+20	1927086.70331	13467834.2304	37.0872556349	-80.0168583272	10
118	P-PC-WB-10FT	13376+30	1927152.11190	13467751.1715	37.0870255994	-80.0166369850	10
117	P-PC-WB-10FT	13377+30	1927215.58389	13467670.5717	37.0868023741	-80.0164221976	10
116	P-PC-WB-10FT	13378+70	1927304.54737	13467557.6015	37.0864894966	-80.0161211497	10
346	P-PC-WB-10FT	13380+10	1927433.02934	13467552.2687	37.0864711904	-80.0156807709	10
274	P-PC-WB-10FT	13381+70	1927585.65010	13467577.9673	37.0865374434	-80.0151565167	10
273	P-PC-WB-10FT	13383+40	1927749.43726	13467577.4622	37.0865313903	-80.0145949037	10
347	P-PC-WB-10FT	13384+50	1927857.83131	13467550.8538	37.0864552037	-80.0142241642	10
158	P-PC-WB-10FT	13385+60	1927959.34888	13467518.1386	37.0863624357	-80.0138772223	10
159	P-PC-WB-10FT	13387+40	1928125.92366	13467438.9875	37.0861402440	-80.0133088528	10
160	P-PC-WB-10FT	13388+20	1928186.57543	13467386.6262	37.0859946689	-80.0131027424	10
161	P-PC-WB-10FT	13389+10	1928264.03462	13467355.7305	37.0859075830	-80.0128382354	10
243	P-PC-WB-10FT	13391+50	1928499.38873	13467290.4219	37.0857214494	-80.0120335353	10
162	P-PC-WB-10FT	13393+20	1928648.88284	13467219.9907	37.0855236923	-80.0115234343	10
163	P-PC-WB-10FT	13396+80	1928991.49573	13467114.0350	37.0852228175	-80.0103524063	10
164	P-PC-WB-10FT	13398+60	1929159.23817	13467148.8550	37.0853136718	-80.0097759789	10
190	P-PC-WB-10FT	13399+60	1929224.81915	13467222.5574	37.0855142657	-80.0095484691	10
195	P-PC-WB-10FT	13400+30	1929261.15690	13467283.9421	37.0856818580	-80.0094216732	10
196	P-PC-WB-10FT	13401+10	1929303.54824	13467355.5533	37.0858773704	-80.0092737533	10
170	P-PC-WB-10FT	13402+10	1929353.93076	13467440.6639	37.0861097388	-80.0090979481	10
171	P-PC-WB-10FT	13403+20	1929427.89080	13467514.2031	37.0863096426	-80.0088417080	10
172	P-PC-WB-10FT	13403+60	1929462.32883	13467537.3738	37.0863723090	-80.0087227906	10
173	P-PC-WB-10FT	13404+20	1929509.19776	13467568.9082	37.0864575952	-80.0085609479	10
174	P-PC-WB-10FT	13404+80	1929555.84169	13467600.2912	37.0865424718	-80.0083998818	10
185	P-PC-WB-10FT	13405+30	1929596.68968	13467627.7746	37.0866168015	-80.0082588293	10
178	P-PC-WB-10FT	13406+00	1929657.20763	13467668.4924	37.0867269238	-80.0080498539	10
179	P-PC-WB-10FT	13407+00	1929739.43914	13467723.8195	37.0868765568	-80.0077658981	10
180	P-PC-WB-10FT	13409+30	1929906.74552	13467864.5697	37.0872584167	-80.0071871547	10
181	P-PC-WB-10FT	13411+40	1929991.48741	13468053.0714	37.0877738261	-80.0068898132	10
182	P-PC-WB-10FT	13412+00	1930026.18421	13468106.9862	37.0879209415	-80.0067689024	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
183	P-PC-WB-10FT	13412+70	1930063.57002	13468162.0593	37.0880711616	-80.0066387287	10
175	P-PC-WB-10FT	13414+20	1930147.58261	13468285.8180	37.0884087317	-80.0063462032	10
177	P-PC-WB-10FT	13415+70	1930264.30524	13468377.4605	37.0886571327	-80.0059426609	10
189	P-PC-WB-10FT	13416+40	1930322.82670	13468422.7671	37.0887799141	-80.0057403580	10
292	P-PC-WB-10FT	13418+70	1930506.22031	13468540.0109	37.0890967255	-80.0051072688	10
348	P-PC-WB-10FT	13419+40	1930551.08778	13468593.2700	37.0892417451	-80.0049514993	10
184	P-PC-WB-10FT	13434+70	1931955.95429	13468964.9948	37.0902224041	-80.0001206024	10
293	P-PC-WB-10FT	13439+00	1932378.42827	13468931.3002	37.0901176157	-79.9986730815	10
176	P-PC-WB-10FT	13440+10	1932483.31854	13468955.2795	37.0901804525	-79.9983125275	10
187	P-PC-WB-10FT	13441+60	1932628.06199	13468985.1987	37.0902584509	-79.9978150943	10
193	P-PC-WB-10FT	13442+30	1932702.77865	13468992.5329	37.0902764334	-79.9975586121	10
300	P-PC-WB-10FT	13442+90	1932764.29168	13468994.7788	37.0902808198	-79.9973475916	10
302	P-PC-WB-10FT	13443+80	1932854.10184	13468995.9811	37.0902815181	-79.9970395729	10
349	P-PC-WB-10FT	13445+80	1933029.18457	13469005.8787	37.0903036287	-79.9964388243	10
310	P-PC-WB-10FT	13446+40	1933072.25192	13469042.7678	37.0904037182	-79.9962898021	10
194	P-PC-WB-10FT	13453+50	1933647.34570	13469417.9343	37.0914176431	-79.9943040803	10
304	P-PC-WB-10FT	13454+30	1933721.92619	13469416.1184	37.0914104854	-79.9940483928	10
299	P-PC-WB-10FT	13454+90	1933780.77093	13469414.6857	37.0914048374	-79.9938466529	10
306	P-PC-WB-10FT	13455+30	1933827.14292	13469413.5567	37.0914003863	-79.9936876738	10
298	P-PC-WB-10FT	13456+10	1933902.26966	13469411.7275	37.0913931748	-79.9934301137	10
186	P-PC-WB-10FT	13458+30	1934118.23940	13469406.4691	37.0913724404	-79.9926896960	10
307	P-PC-WB-10FT	13460+00	1934294.15413	13469402.1860	37.0913555480	-79.9920866009	10
312	P-PC-WB-10FT	13460+50	1934338.82460	13469401.0984	37.0913512580	-79.9919334555	10
308	P-PC-WB-10FT	13461+60	1934454.34110	13469398.2858	37.0913401633	-79.9915374262	10
311	P-PC-WB-10FT	13464+00	1934687.68776	13469412.5492	37.0913725389	-79.9907367093	10
350	P-PC-WB-10FT	13464+70	1934758.09150	13469420.1886	37.0913914701	-79.9904950009	10
309	P-PC-WB-10FT	13471+50	1935440.58841	13469494.2445	37.0915749638	-79.9881518632	10
168	P-PC-WB-10FT	13472+70	1935554.41012	13469506.5951	37.0916055610	-79.9877610912	10
167	P-PC-WB-10FT	13473+40	1935623.18463	13469514.0119	37.0916239225	-79.9875249766	10
165	P-PC-WB-10FT	13473+90	1935679.06895	13469519.5270	37.0916374369	-79.9873331348	10
169	P-PC-WB-15FT	13474+60	1935747.00091	13469526.2312	37.0916538644	-79.9870999354	10
303	P-PC-WB-10FT	13475+30	1935816.41416	13469533.0815	37.0916706497	-79.9868616508	10
301	P-PC-WB-10FT	13476+10	1935897.82665	13469541.1160	37.0916903359	-79.9865821746	10
295	P-PC-WB-10FT	13476+80	1935966.76817	13469552.1319	37.0917185773	-79.9863453551	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
297	P-PC-WB-10FT	13477+70	1936051.37729	13469587.9846	37.0918145886	-79.9860538984	10
351	P-PC-WB-10FT	13480+10	1936265.60816	13469678.7637	37.0920576865	-79.9853159248	10
191	P-PC-WB-10FT	13483+10	1936551.07812	13469751.9105	37.0922502491	-79.9843342960	10
305	P-PC-WB-10FT	13484+30	1936679.11920	13469752.0395	37.0922468419	-79.9838952059	10
1	P-PC-WB-15FT	13486+10	1936845.25336	13469797.3667	37.0923664781	-79.9833238260	10
166	P-PC-WB-10FT	13486+80	1936912.62003	13469815.7466	37.0924149893	-79.9830921336	10
294	P-PC-WB-10FT	13495+50	1937764.20036	13470003.8461	37.0929066421	-79.9801649191	10
313	P-PC-WB-10FT	13497+30	1937943.63012	13470035.2062	37.0929874987	-79.9795484490	10
296	P-PC-WB-10FT	13500+70	1938251.09003	13469947.8056	37.0927383201	-79.9784973053	10
192	P-PC-WB-10FT	13501+50	1938318.27197	13469911.2577	37.0926359337	-79.9782682684	10
188	P-PC-WB-10FT	13502+30	1938398.75379	13469901.4189	37.0926065267	-79.9779926379	10
157	P-PC-WB-10FT	13503+10	1938477.79561	13469909.9866	37.0926277269	-79.9777212664	10
156	P-PC-WB-10FT	13503+80	1938545.34270	13469935.0088	37.0926944688	-79.9774887059	10
155	P-PC-WB-10FT	13504+80	1938641.89303	13469970.7750	37.0927898674	-79.9771562884	10
154	P-PC-WB-10FT	13505+80	1938730.74401	13470003.6892	37.0928776580	-79.9768503785	10
314	P-PC-WB-10FT	13506+90	1938833.36059	13470041.7025	37.0929790483	-79.9764970735	10
315	P-PC-WB-10FT	13507+80	1938917.36098	13470072.8197	37.0930620442	-79.9762078626	10
316	P-PC-WB-10FT	13508+90	1939018.80705	13470110.3995	37.0931622763	-79.9758585859	10
149	P-PC-WB-10FT	13511+10	1939184.07873	13470035.3287	37.0929511513	-79.9752945992	10
153	P-PC-WB-10FT	13514+50	1939386.11408	13469760.8974	37.0921912666	-79.9746119229	10
152	P-PC-WB-10FT	13516+10	1939422.18555	13469611.5013	37.0917797879	-79.9744937559	10
151	P-PC-WB-10FT	13517+50	1939431.69565	13469471.0413	37.0913936452	-79.9744663437	10
150	P-PC-WB-10FT	13518+30	1939426.87617	13469392.0624	37.0911768236	-79.9744857945	10
1142	P-PC-WB-10FT	13520+80	1939497.06037	13469148.7687	37.0905063850	-79.9742541278	10
1143	P-PC-WB-10FT	13520+80	1939497.06037	13469148.7687	37.0905063850	-79.9742541278	10
352	P-PC-WB-10FT	13522+00	1939538.96025	13469035.9548	37.0901952287	-79.9741146240	10
474	P-PC-WB-10FT	13523+90	1939644.89801	13468904.6660	37.0898314194	-79.9737562110	10
356	P-PC-WB-10FT	13525+80	1939822.79354	13468847.2334	37.0896683641	-79.9731483122	10
391	P-PC-WB-10FT	13528+60	1940066.42761	13468884.9211	37.0897646593	-79.9723114623	10
390	P-PC-WB-10FT	13529+60	1940130.85724	13468949.0678	37.0899389630	-79.9720881445	10
389	P-PC-WB-10FT	13530+50	1940195.65020	13469013.5764	37.0901142495	-79.9718635665	10
388	P-PC-WB-10FT	13531+50	1940281.46266	13469058.4769	37.0902350446	-79.9715676362	10
387	P-PC-WB-10FT	13532+60	1940386.38460	13469060.1052	37.0902363967	-79.9712077827	10
357	P-PC-WB-10FT	13534+10	1940537.09009	13469033.8384	37.0901597541	-79.9706919670	10

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OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
358	P-PC-WB-10FT	13535+70	1940692.13312	13468985.6590	37.0900227836	-79.9701620929	10
359	P-PC-WB-10FT	13536+60	1940773.25208	13468955.1328	37.0899365084	-79.9698850598	10
360	P-PC-WB-10FT	13538+30	1940928.31311	13468896.7812	37.0897715895	-79.9693555056	10
361	P-PC-WB-10FT	13539+10	1941011.03364	13468865.6523	37.0896836092	-79.9690730048	10
362	P-PC-WB-10FT	13540+20	1941114.63948	13468885.4246	37.0897348366	-79.9687169916	10
473	P-PC-WB-10FT	13541+00	1941191.86666	13468914.6850	37.0898129150	-79.9684510805	10
363	P-PC-WB-10FT	13541+60	1941244.11230	13468934.4803	37.0898657361	-79.9682711863	10
364	P-PC-WB-10FT	13542+10	1941289.61841	13468951.7219	37.0899117432	-79.9681144977	10
355	P-PC-WB-10FT	13543+80	1941458.26309	13468960.7076	37.0899313942	-79.9675358580	10
394	P-PC-WB-10FT	13546+80	1941759.40228	13468923.5277	37.0898202612	-79.9665045992	10
393	P-PC-WB-10FT	13547+50	1941831.06324	13468914.6802	37.0897938140	-79.9662591949	10
392	P-PC-WB-10FT	13549+30	1941992.96650	13468952.9407	37.0898940789	-79.9657025800	10
365	P-PC-WB-10FT	13550+10	1942058.11459	13469000.4821	37.0900227316	-79.9654774035	10
366	P-PC-WB-10FT	13550+70	1942100.16696	13469031.1695	37.0901057752	-79.9653320542	10
367	P-PC-WB-10FT	13551+10	1942137.71259	13469058.5682	37.0901799193	-79.9652022816	10
368	P-PC-WB-10FT	13551+70	1942181.79637	13469090.7380	37.0902669739	-79.9650499103	10
369	P-PC-WB-15FT-REV	13552+30	1942236.48306	13469130.6454	37.0903749670	-79.9648608905	10
370	P-PC-WB-10FT	13553+10	1942299.61418	13469176.7149	37.0904996352	-79.9646426826	10
397	P-PC-WB-10FT	13562+00/01+40	1943264.17649	13468648.7305	37.0890202785	-79.9613548470	10
398	P-PC-WB-10FT	13562+00/02+00	1943289.12948	13468664.5447	37.0890629723	-79.9612686882	10
400	P-PC-WB-10FT	13579+90	1944797.15045	13468915.7201	37.0897075679	-79.9560880953	10
399	P-PC-WB-10FT	13580+30	1944821.23081	13468938.7606	37.0897701356	-79.9560046528	10
395	P-PC-WB-10FT	13581+50	1944888.89175	13469038.5187	37.0900421386	-79.9557688756	10
472	P-PC-WB-10FT	13582+40	1944948.08164	13469102.9383	37.0902173183	-79.9555634774	10
475	P-PC-WB-20FT	13587+00	1945386.58462	13469101.1924	37.0901992683	-79.9540598591	10
402	P-PC-WB-10FT	13599+70	1946488.21604	13468476.7805	37.0884505658	-79.9503058847	10
401	P-PC-WB-10FT	13600+00	1946513.27690	13468470.6963	37.0884330912	-79.9502201804	10
410	P-PC-WB-10FT	13613+60	1947149.91217	13467332.4078	37.0852867539	-79.9480803484	10
409	P-PC-WB-10FT	13614+10	1947170.71991	13467287.4032	37.0851624889	-79.9480107094	10
353	P-PC-WB-15FT	13623+00/02+00	1947874.68232	13466449.7823	37.0828400242	-79.9456287701	10
396	P-PC-WB-10FT	13631+10	1948404.82199	13466448.3358	37.0828198754	-79.9438110890	10
371	P-PC-WB-15FT	13639+40	1948971.75687	13465932.5241	37.0813855622	-79.9418868875	10
406	P-PC-WB-10FT	13643+20	1948851.30579	13465624.2125	37.0805422848	-79.9423116479	10
376	P-PC-WB-10FT	13644+80	1948892.94673	13465468.6276	37.0801136045	-79.9421748133	10



Mountain Valley Pipeline  
Facility Summary Table Waterbars

OBJECTID	Waterbar Type	Stationing	Easting_UTM_Ft	Northing_UTM_Ft	Latitude	Longitude	Spread
377	P-PC-WB-10FT	13646+40	1948913.69596	13465311.2334	37.0796805926	-79.9421096794	10
479	P-PC-WB-10FT	13647+80	1948920.38408	13465167.4766	37.0792854742	-79.9420922359	10
379	P-PC-WB-10FT	13648+30	1948921.42539	13465118.6238	37.0791512390	-79.9420905305	10
414	P-PC-WB-10FT	13648+90	1948955.33369	13465071.2746	37.0790201290	-79.9419760795	10
415	P-PC-WB-10FT	13649+50	1948997.95214	13465026.6498	37.0788962367	-79.9418316612	10
478	P-PC-WB-10FT	13650+10	1949054.24920	13465002.2176	37.0788273967	-79.9416395737	10
417	P-PC-WB-10FT	13650+60	1949097.80977	13464983.3129	37.0787741307	-79.9414909439	10
418	P-PC-WB-10FT	13651+10	1949147.85010	13464961.5960	37.0787129408	-79.9413202051	10
419	P-PC-WB-10FT	13652+10	1949237.40142	13464922.7319	37.0786034360	-79.9410146546	10
420	P-PC-WB-10FT	13652+70	1949285.27864	13464901.9538	37.0785448906	-79.9408512972	10
403	P-PC-WB-10FT	13654+30	1949426.02776	13464812.7171	37.0782954380	-79.9403721381	10
405	P-PC-WB-10FT	13656+50	1949574.99361	13464654.0892	37.0778551076	-79.9398674648	10
372	P-PC-WB-10FT	13660+00	1949684.05893	13464337.1485	37.0769810977	-79.9395056554	10
404	P-PC-WB-10FT	13661+60	1949669.30677	13464174.3512	37.0765343302	-79.9395624622	10
373	P-PC-WB-10FT	13663+80	1949549.99554	13463998.7195	37.0760555098	-79.9399782376	10
374	P-PC-WB-10FT	13665+30	1949454.67198	13463883.0707	37.0757407320	-79.9403094738	10
375	P-PC-WB-10FT	13667+10	1949355.93274	13463735.4552	37.0753382421	-79.9406536395	10
416	P-PC-WB-10FT	13668+20	1949293.32687	13463641.8591	37.0750830415	-79.9408718568	10
378	P-PC-WB-10FT	13668+80	1949268.46410	13463591.9727	37.0749467598	-79.9409590032	10
381	P-PC-WB-10FT	13669+60	1949230.31316	13463515.2279	37.0747371023	-79.9410927328	10
354	P-PC-WB-10FT	13676+10	1949543.31359	13463032.7119	37.0734019975	-79.9400380879	10
427	P-PC-WB-10FT	13676+70	1949600.85086	13463019.8138	37.0733648022	-79.9398413229	10
432	P-PC-WB-10FT	13691+30	1950393.45100	13462088.5783	37.0707822876	-79.9371597141	10
430	P-PC-WB-10FT	13692+00	1950443.87015	13462034.4360	37.0706320042	-79.9369889414	10
408	P-PC-WB-10FT	13693+80	1950572.12448	13461920.5810	37.0703152921	-79.9365536237	10
407	P-PC-WB-10FT	13695+80	1950746.23011	13461813.3562	37.0700153818	-79.9359608677	10
413	P-PC-WB-10FT	13696+60	1950814.13319	13461771.5374	37.0698984129	-79.9357296878	10
428	P-PC-WB-10FT	13697+70	1950905.27072	13461715.4094	37.0697414199	-79.9354194059	10
434	P-PC-WB-10FT	13702+50	1951337.46974	13461636.5227	37.0695114022	-79.9339407804	10
608	P-PC-WB-20FT	13702+90	1951369.38630	13461664.1870	37.0695864152	-79.9338303010	10
426	P-PC-WB-10FT	13704+30	1951492.00953	13461716.5053	37.0697263587	-79.9334079138	10
412	P-PC-WB-10FT	13705+20	1951582.12382	13461747.5742	37.0698089295	-79.9330977897	10
411	P-PC-WB-10FT	13708+20	1951868.33014	13461815.8420	37.0699876373	-79.9321139911	10
431	P-PC-WB-10FT	13708+70	1951912.40521	13461835.1853	37.0700394144	-79.9319621480	10

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<b>OBJECTID</b>	<b>Waterbar Type</b>	<b>Stationing</b>	<b>Easting_UTM_Ft</b>	<b>Northing_UTM_Ft</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Spread</b>
433	P-PC-WB-10FT	13709+40	1951975.42719	13461862.8437	37.0701134491	-79.9317450304	10
604	P-PC-WB-10FT	13711+50	1952169.68852	13461940.4079	37.0703205248	-79.9310760731	10
437	P-PC-WB-15FT	13711+90	1952217.39971	13461941.4625	37.0703219477	-79.9309124685	10
424	P-PC-WB-10FT	13713+00	1952323.80902	13461943.8147	37.0703251203	-79.9305475844	10
435	P-PC-WB-10FT	13715+30	1952542.90174	13461875.3504	37.0701302678	-79.9297991320	10
438	P-PC-WB-10FT	13715+90	1952587.75427	13461849.1987	37.0700570393	-79.9296463783	10
477	P-PC-WB-10FT	13716+90	1952678.40704	13461796.3428	37.0699090340	-79.9293376442	10
439	P-PC-WB-10FT	13717+90	1952759.93368	13461748.8079	37.0697759283	-79.9290599918	10
443	P-PC-WB-10FT	13718+90	1952851.70891	13461695.2974	37.0696260888	-79.9287474373	10
445	P-PC-WB-10FT	13719+50	1952905.50655	13461663.9303	37.0695382545	-79.9285642218	10
425	P-PC-WB-10FT	13726+40	1953554.14537	13461644.1607	37.0694638372	-79.9263413438	10
422	P-PC-WB-10FT	13727+00	1953612.51894	13461659.0807	37.0695030120	-79.9261406516	10
471	P-PC-WB-10FT	13727+50	1953663.41911	13461672.0905	37.0695371710	-79.9259656534	10
440	P-PC-WB-10FT	13728+40	1953758.36939	13461673.5873	37.0695383347	-79.9256400899	10
444	P-PC-WB-10FT	13729+70	1953874.04020	13461641.5341	37.0694466893	-79.9252447936	10
380	P-PC-WB-10FT	13734+80	1954282.19279	13461434.6805	37.0688657570	-79.9238536097	10
442	P-PC-WB-15FT	13739+80	1954684.54575	13461170.9414	37.0681287204	-79.9224845400	10
441	P-PC-WB-10FT	13751+00	1954823.76850	13460085.0463	37.0651413370	-79.9220494889	10
470	P-PC-WB-10FT	13752+60	1954833.14872	13459927.5704	37.0647084451	-79.9220234559	10
423	P-PC-WB-10FT	13753+40	1954837.98478	13459846.3808	37.0644852594	-79.9220100346	10
382	P-PC-WB-10FT	13754+00	1954841.47559	13459787.7766	37.0643241601	-79.9220003466	10
476	P-PC-WB-10FT	13754+40	1954843.83141	13459748.2296	37.0642154475	-79.9219938085	10
383	P-PC-WB-10FT	13754+80	1954846.39146	13459705.2510	37.0640973019	-79.9219867038	10
446	P-PC-WB-10FT	13755+60	1954851.01521	13459627.6260	37.0638839153	-79.9219738718	10
449	P-PC-WB-10FT	13762+70	1955066.65352	13458954.4764	37.0620279946	-79.9212608701	10
463	P-PC-WB-10FT	13766+30	1955087.37528	13458595.3500	37.0610407974	-79.9212038102	10
461	P-PC-WB-10FT	13766+90	1955090.76805	13458536.5492	37.0608791606	-79.9211944679	10
464	P-PC-WB-10FT	13767+50	1955094.53444	13458471.2746	37.0606997282	-79.9211840968	10
448	P-PC-WB-10FT	13768+00	1955097.07209	13458427.2962	37.0605788366	-79.9211771092	10
460	P-PC-WB-10FT	13769+30	1955104.54162	13458297.8417	37.0602229808	-79.9211565414	10
436	P-PC-WB-10FT	13770+20	1955109.80463	13458206.6310	37.0599722529	-79.9211420494	10
421	P-PC-WB-10FT	13771+20	1955115.36908	13458110.1917	37.0597071523	-79.9211267277	10
429	P-PC-WB-10FT	13772+20	1955121.74852	13457999.6327	37.0594032381	-79.9211091617	10
456	P-PC-WB-10FT	13773+20	1955127.05798	13457907.6138	37.0591502886	-79.9210945422	10

Mountain Valley Pipeline  
Facility Summary Table Waterbars

<b>OBJECTID</b>	<b>Waterbar Type</b>	<b>Stationing</b>	<b>Easting_UTM_Ft</b>	<b>Northing_UTM_Ft</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Spread</b>
455	P-PC-WB-10FT	13775+60	1955245.62702	13457759.8417	37.0587406485	-79.9206938744	10
457	P-PC-WB-10FT	13777+60	1955440.72002	13457777.5023	37.0587830770	-79.9200244712	10
458	P-PC-WB-10FT	13779+50	1955629.40762	13457790.4778	37.0588128315	-79.9193772055	10
459	P-PC-WB-10FT	13780+50	1955717.97600	13457734.9435	37.0586575077	-79.9190757860	10
462	P-PC-WB-10FT	13781+80	1955834.64583	13457691.1336	37.0585335134	-79.9186775884	10
447	P-PC-WB-10FT	13782+30	1955887.35693	13457677.2611	37.0584937572	-79.9184974534	10
465	P-PC-WB-10FT	13783+40	1955993.90692	13457649.2192	37.0584133933	-79.9181333298	10
466	P-PC-WB-10FT	13784+10	1956059.24276	13457632.0241	37.0583641141	-79.9179100518	10
451	P-PC-WB-10FT	13793+40	1956936.87067	13457372.5765	37.0576239094	-79.9149119976	10
450	P-PC-WB-10FT	13795+70	1957155.36583	13457394.8939	37.0576783637	-79.9141622057	10
467	P-PC-WB-10FT	13797+00	1957273.39090	13457336.7400	37.0575149064	-79.9137599381	10
605	P-PC-WB-10FT	13809+10	1958188.03770	13456640.9265	37.0555747005	-79.9106522131	10
468	P-PC-WB-10FT	13810+10	1958204.60859	13456543.3769	37.0553062023	-79.9105992472	10
384	P-PC-WB-10FT	13810+50	1958211.30537	13456503.9547	37.0551976956	-79.9105778423	10
385	P-PC-WB-10FT	13811+10	1958220.36739	13456450.6084	37.0550508639	-79.9105488774	10
386	P-PC-WB-10FT	13811+50	1958233.07900	13456411.4426	37.0549428721	-79.9105068467	10
469	P-PC-WB-10FT	13811+90	1958250.10281	13456372.6415	37.0548357464	-79.9104500219	10
452	P-PC-WB-10FT	13812+80	1958287.56611	13456287.2533	37.0545999988	-79.9103249712	10
453	P-PC-WB-10FT	13836+40	1958800.87154	13454358.6349	37.0492857556	-79.9086415045	10
454	P-PC-WB-15FT	13837+20	1958870.85857	13454314.7346	37.0491629507	-79.9084033697	10