

**TABLE 1
CONCENTRATIONS OF BTEX, TPH AND CHLORIDE IN SOIL**

**JAL TANK FARM BOOSTER #1287
PLAINS PIPELINE, L.P.
LEA COUNTY, NM
NMOCD Reference Number 1RP-3570
PLAINS SRS NUMBER: 2015-044**

SAMPLE LOCATION	SAMPLE DATE	SAMPLE DEPTH (feet)	Methods: EPA SW 846-8021B, 5030						Methods: EPA SW 846-8015M				Methods: E300
			BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL-BENZENE (mg/Kg)	m,p,XYLENE (mg/Kg)	o-XYLENE (mg/Kg)	TOTAL BTEX (mg/Kg)	GRO (mg/Kg)	DRO (mg/Kg)	ORO (mg/Kg)	TOTAL TPH (mg/Kg)	Chloride mg/Kg
													10
Floor-1 @ 1'	03/31/15	1'	<0.00108	<0.00215	<0.00108	<0.00215	<0.00108	<0.00215	<26.9	<26.9	<26.9	<26.9	4.33
Floor-2 @ 2.5'	03/31/15	2.5'	<0.00105	<0.00211	<0.00105	<0.00211	<0.00105	<0.00211	<26.3	<26.3	<26.3	<26.3	-
NSW-2 @ 2'	03/31/15	2'	<0.00104	<0.00208	<0.00104	<0.00208	<0.00104	<0.00208	<26.0	<26.0	<26.0	<26.0	-
SSW-2 @ 2.5'	03/31/15	2.5'	<0.00106	<0.00106	<0.00213	<0.00106	<0.00213	<0.00213	<26.6	<26.6	<26.6	<26.6	-
Floor-3 @ 3.5'	03/31/15	3.5'	<0.00108	<0.00215	<0.00108	<0.00215	<0.00108	<0.00215	<26.9	<26.9	<26.9	<26.9	-
NSW-3 @ 3'	03/31/15	3'	<0.00104	<0.00208	<0.00104	<0.00208	<0.00104	<0.00208	<26.0	<26.0	<26.0	<26.0	-
SSW-3 @ 3'	03/31/15	3'	<0.00104	<0.00208	<0.00104	<0.00208	<0.00104	<0.00208	<26.0	<26.0	<26.0	<26.0	-
Floor-4 @ 4.5'	03/31/15	4.5'	<0.00103	<0.00206	<0.00103	<0.00206	<0.00103	<0.00206	<25.8	<25.8	<25.8	<25.8	-
NSW-4 @ 4'	03/31/15	4'	<0.00104	<0.00208	<0.00104	<0.00208	<0.00104	<0.00208	<26.0	<26.0	<26.0	<26.0	-
SSW-4 @ 4'	03/31/15	4'	<0.00103	<0.00206	<0.00103	<0.00206	<0.00103	<0.00206	<25.8	<25.8	<25.8	<25.8	-
Floor-5 @ 4'	03/31/15	4'	<0.00104	<0.00208	<0.00104	<0.00208	<0.00104	<0.00208	<26.0	<26.0	<26.0	<26.0	-
NSW-5 @ 3.5'	03/31/15	3.5'	<0.00105	<0.00211	<0.00105	<0.00211	<0.00105	<0.00211	<26.3	<26.3	<26.3	<26.3	-
SSW-5 @ 3.5'	03/31/15	3.5'	<0.00105	<0.00211	<0.00105	<0.00211	<0.00105	<0.00211	<26.3	<26.3	<26.3	<26.3	-
Floor-6 @ 1'	03/31/15	1'	<0.00108	<0.00215	<0.00108	<0.00215	<0.00108	<0.00215	<26.9	<26.9	<26.9	<26.9	-
												1,500	
SP-1	05/15/15	-	<0.00106	<0.00213	<0.00106	<0.00213	<0.00106	<0.00213	<26.596	236.51	45.415	281.925	-