

Table A.6a-1. Chemical Results for PDI Porewater Samples

Location			B441	B454	B455	B466	B468	B472	B476	B483	B483	S266
Sample ID			PDI-WP-B441	PDI-WP-B454	PDI-WP-B455	PDI-WP-B466	PDI-WP-B468	PDI-WP-B472	PDI-WP-B476	PDI-WP-B483	PDI-WP-B483-D	PDI-WP-S266
Date			9/23/2018	9/23/2018	9/23/2018	9/23/2018	9/22/2018	9/22/2018	9/22/2018	9/24/2018	9/24/2018	9/24/2018
Sample Type Code			N	N	N	N	N	N	N	N	FD	N
Chemical	CAS_RN	Units										
Metals (uncorrected)												
Arsenic	7440-38-2	mg/L	0.0097	0.0079	0.012	0.011	0.0085	0.0049 J	0.0070	0.0061	0.0058	0.0098
Manganese	7439-96-5	mg/L	1.5	2.4	4.5	5.0	1.6	0.94	0.76	1.4	1.4	5.1
Metals (equilibrium corrected)												
Arsenic	7440-38-2	mg/L	0.0383	0.0356	0.0321	0.0376	0.0327	0.0140	0.0228	0.0218	0.0208	0.0494
Manganese	7439-96-5	mg/L	7.3	13.4	14.6	21.0	7.6	3.3	3.0	6.2	6.2	31.9
Other												
Bromide	24959-67-9	mg/L	51	56	34	45	50	37	43	47	47	60

Acronyms:

CAS_RN = Chemical Abstracts Service Registry Number
 FD = field duplicate sample
 ID = identifier
 mg/L = milligram per liter
 N = normal sample
 PDI = Pre-Remedial Design Investigation