

Summary of Selected Analytical Results for LDG 45-7: 2013-2014											
		Collection Time Relative to Plant Start-Up	357 Days After	180 Days After	150 Days After	120 Days After	90 Days After	60 Days After	30 Days After	15 Days After	Prior to Start
		Sample ID	14122622-008	1406C84-001	1405C00-001	1404946 1404946-001	1403B01	1402936	1401A95 1401A95-001	1401335	1312A59-001
		Sample Date	12/11/2014	6/26/2014	5/28/2014	4/23/2014	3/27/2014	2/25/2014	1/28/2014	1/7/2014	12/19/2013
Analyte	NMAC 20.6.2 Standard	Dissolved Concentration									
Boron	0.75 mg/l		0.44	0.47	0.46	0.44	0.51	ND	0.18	0.14	0.46
Chloride	250.0 mg/l		82	79	84	83	89	ND	25	24	97
Fluoride	1.6 mg/l		13	12	11	12	13	ND	3.9	3.6	14
Sulfate	600.0 mg/l		510	490	520	520	540	ND	140	140	540
Total Dissolved Solids	1000.0 mg/l		1300	1300	1310	1300	1310	<20	386	378	1270
NOTES											
NA = Not Analyzed											
ND = Not Detected											
Summary of Selected Analytical Results for Power Plant Discharge: 2014											
		Collection Time Relative to Plant Start-Up	Sample Port Prior to LDG-55-7	180 Days After	150 Days After	120 Days After	90 Days After	60 Days After	30 Days After	15 Days After	
		Sample ID		1406C89-001	1405C00-003	1404947	14703803	1402938	1401A82	1401342	
		Sample Date		6/26/2014	5/28/2014	4/23/2014	3/27/2014	2/25/2014	1/27/14	1/7/14	
Boron (B)	0.75 mg/l			0.44	0.45	0.44	0.48	0.47	0.49	0.45	
Chloride (Cl)	250.0 mg/l			81	85	84	84	93	81	81	
Fluoride (F)	1.6 mg/l			12	12	12	12	12	12	14	
Sulfate (SO ₄)	600.0 mg/l			510	530	530	520	520	510	500	
Total Dissolved Solids	1000.0 mg/l			1300	1280	1300	1310	1320	1310	1310	