

MARYLAND DEPARTMENT OF THE ENVIRONMENT
 Land Management Administration • Land Restoration Program
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STANSBURY PARK MONITORING RESULTS

Parameters	Pond #1	Pond #2	Pond#3	Sed #1	Sed #2	Sed #3
Total (mg/L)						
Arsenic	0.002	0.002	0.003	2.435	0.846	1.534
Chromium	<0.01	0.011	<0.01	148.02	39.25	88.75
Cr (+6)	0.017	0.012	0.015	<14.6	<25.9	<16.0
Lead	<0.005	<0.005	<0.005	15.233	3.398	9.98
Vanadium	<0.1	<0.1	<0.1	14.12	11.47	18.06
Dissolved (mg/L)						
Arsenic	0.002	0.002	0.002			
Chromium	<0.01	<0.01	<0.01			
Cr(+6)	<0.01	<0.01	<0.01			
Lead	<0.005	<0.005	<0.005			
Vanadium	<0.1	<0.1	<0.1			

Comments

Water sample reported in mg/L
 Sediment samples reported in mg/Kg

Parameters	MW #1	MW #2	MW #3	MW #4
Total (mg/L)				
Arsenic	<0.002	0.17	0.003	0.003
Chromium	<0.01	<0.01	<0.01	0.51
Cr (+6)	<0.01	0.023	0.015	0.374
Lead	<0.005	<0.005	<0.005	<0.005
Vanadium	<0.1	<0.1	<0.1	<0.1
Dissolved (mg/L)				
Arsenic	<0.002	0.126	<0.002	<0.002
Chromium	<0.01	<0.01	<0.01	0.38
Cr(+6)	<0.01	0.019	<0.01	0.376
Lead	<0.005	<0.005	<0.005	<0.005
Vanadium	<0.1	<0.1	<0.1	<0.1

Comments

Water sample reported in mg/l

Sample collected by J. Siewierski
SAMPLING DATE 2/1/2012