

ArcelorMittal Burns Harbor
Shoreline Sample Points
8/20/2019

Shoreline 8

Shoreline 8:	
Dissolved Oxygen:	8.5 mg/l
Free Cyanide:	ND
Ammonia:	ND
Cyanide, Total:	ND

Shoreline 7
Shoreline 6

Shoreline 7:	
Dissolved Oxygen:	8.6 mg/l
Free Cyanide:	ND
Ammonia:	0.11 mg/l
Cyanide, Total:	ND

Shoreline 6:	
Dissolved Oxygen:	8.6 mg/l
Free Cyanide:	ND
Ammonia:	0.15 mg/l
Cyanide, Total:	ND

Shoreline 5

Shoreline 5:	
Dissolved Oxygen:	8.6 mg/l
Free Cyanide:	ND
Ammonia:	0.11 mg/l
Cyanide, Total:	ND

Shoreline 4

Shoreline 4:	
Dissolved Oxygen:	8.4 mg/l
Free Cyanide:	ND
Ammonia:	ND
Cyanide, Total:	ND

Shoreline 3

Shoreline 3:	
Dissolved Oxygen:	8.6 mg/l
Free Cyanide:	ND
Ammonia:	0.11 mg/l
Cyanide, Total:	ND

Shoreline 2

Shoreline 2:	
Dissolved Oxygen:	8.2 mg/l
Free Cyanide:	ND
Ammonia:	0.13 mg/l
Cyanide, Total:	0.077 mg/l

Shoreline 1

Shoreline 1:	
Dissolved Oxygen:	8.2 mg/l
Free Cyanide:	ND
Ammonia:	0.18 mg/l
Cyanide, Total:	0.022 mg/l



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Shoreline Sample Points
8/19/2019

Shoreline 8

Shoreline 8:	
Dissolved Oxygen:	7.9 mg/l
Free Cyanide:	ND
Ammonia:	0.12 mg/l
Cyanide, Total:	ND

Shoreline 7
Shoreline 6

Shoreline 7:	
Dissolved Oxygen:	8.0 mg/l
Free Cyanide:	ND
Ammonia:	0.13 mg/l
Cyanide, Total:	ND

Shoreline 6:	
Dissolved Oxygen:	8.3 mg/l
Free Cyanide:	ND
Ammonia:	0.19 mg/l
Cyanide, Total:	ND

Shoreline 5

Shoreline 5:	
Dissolved Oxygen:	8.6 mg/l
Free Cyanide:	ND
Ammonia:	0.23 mg/l
Cyanide, Total:	ND

Shoreline 4

Shoreline 4:	
Dissolved Oxygen:	8.4 mg/l
Free Cyanide:	ND
Ammonia:	0.27 mg/l
Cyanide, Total:	ND

Shoreline 3

Shoreline 3:	
Dissolved Oxygen:	8.7 mg/l
Free Cyanide:	ND
Ammonia:	0.50 mg/l
Cyanide, Total:	ND

Shoreline 2

Shoreline 2:	
Dissolved Oxygen:	8.5 mg/l
Free Cyanide:	ND
Ammonia:	0.71 mg/l
Cyanide, Total:	ND

Shoreline 1

Shoreline 1:	
Dissolved Oxygen:	10 mg/l
Free Cyanide:	ND
Ammonia:	2.3 mg/l
Cyanide, Total:	ND

