

APPENDIX C, Waste Rock Production Summary 4th Quarter 2010

Waste Rock Production Summary

Production Month October 2010

Waste Type: Construction Waste

Formation: Ikalukrok

Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Phase 3 Main Waste Dump	25,748	0.1%	1.1%	0.1%
Waste Type	25,748			

Waste Type: Most Reactive Waste

Formation: Ikalukrok

Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	18,614	5.3%	3.6%	6.7%

Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
North East Nose	2,624	6.6%	2.8%	2.7%

Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Portable Crusher	984	6.6%	2.8%	2.7%

Formation: Kivalina

Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
650-Sump Ramp	1,886	3.2%	4.0%	0.7%

Formation: Mixed

Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
North Pit Final Dump	26,322	4.4%	4.1%	2.5%

Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	33,292	4.9%	4.3%	2.1%

Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
650-Sump Ramp	1,558	6.6%	2.8%	2.7%

Formation: Okpikruak

Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	820	1.2%	4.7%	0.1%

Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
North Pit Final Dump	7,544	1.2%	4.7%	0.1%
Waste Type	93,644			

Waste Type: Other Waste

Formation: Ikalukrok

Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
North Pit Final Dump	29,110	1.3%	2.3%	1.1%

Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
North East Nose	11,480	0.1%	2.3%	0.1%

Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	203,688	1.1%	2.4%	2.4%

Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Connie Creek	328	0.6%	1.9%	5.8%

Formation: Kivalina

Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	22,058	0.6%	1.8%	0.3%

Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
-----------------------	---------------	------------------	------------------	------------------

North Pit Final Dump	902	0.1%	1.3%	0.0%
Formation: Mixed				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Portable Crusher	2,460	0.6%	2.2%	0.9%
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	290,374	1.0%	2.5%	3.0%
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
North East Nose	15,662	1.1%	3.1%	0.5%
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
North Pit Final Dump	89,311	1.1%	2.5%	0.6%
Formation: Okpikruak				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
North Pit Final Dump	17,384	0.2%	3.5%	0.1%
Formation: Siksikpuk				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	180,892	1.0%	1.6%	1.1%
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Phase 3 Main Waste Dump	8,446	0.1%	2.0%	0.1%
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
North Pit Final Dump	10,250	0.4%	3.1%	0.2%
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Portable Crusher	2,296	2.4%	2.1%	3.2%
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
North East Nose	984	2.4%	2.1%	3.2%
Waste Type	885,625			
Total tonnes for month:	1,005,017			

Production Month November 2010

Waste Type: Most Reactive Waste

Formation: Ikalukrok				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
North Pit Final Dump	492	11.5%	2.0%	3.8%
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	74,210	3.5%	4.2%	1.8%
Formation: Kivalina				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	3,362	3.3%	4.4%	0.6%
Formation: Mixed				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	164	3.5%	7.5%	0.5%
Formation: Okpikruak				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
650-Sump Ramp	574	1.2%	5.7%	0.1%
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	15,088	1.2%	5.7%	0.1%
	Waste Type			
	93,890			

Waste Type: Other Waste

Formation: Ikalukrok				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Canyon	5,412	1.2%	2.0%	0.9%
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
650-Sump Ramp	16,072	0.9%	3.4%	0.3%
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	329,755	1.2%	2.3%	1.2%
Formation: Kivalina				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
650-Sump Ramp	9,102	0.4%	2.5%	0.1%
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	55,514	0.4%	2.1%	0.1%
Formation: Mixed				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	156,866	1.2%	2.7%	3.2%
Formation: Okpikruak				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	46,248	1.2%	4.3%	0.2%
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
650-Sump Ramp	7,380	1.2%	4.3%	0.2%
Formation: Siksikpuk				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	84,460	0.4%	2.8%	1.5%
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Phase 3 Main Waste Dump	4,428	0.1%	2.0%	0.1%
	Waste Type			
	715,237			
Total tonnes for month:	809,127			

Production Month December 2010

Waste Type: Most Reactive Waste

Formation: Ikalukrok				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	17,712	4.0%	5.5%	2.8%
Formation: Mixed				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	27,962	2.7%	5.4%	2.0%
Formation: Siksikpuk				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	902	6.5%	2.6%	14.7%
Waste Type	46,576			

Waste Type: Other Waste

Formation: Ikalukrok				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	110,946	1.4%	1.9%	0.6%
Formation: Kivalina				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	6,642	0.6%	1.6%	0.1%
Formation: Mixed				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
North Pit Final Dump	14,271	0.5%	4.2%	0.3%
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	298,890	1.3%	2.1%	2.9%
Formation: Okpikruak				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	103,320	0.9%	4.4%	0.5%
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
North Pit Final Dump	6,724	1.2%	4.6%	0.5%
Formation: Siksikpuk				
Stockpile Use:	Tonnes	Avg. Zinc	Avg. Iron	Avg. Lead
Main Waste Dump	18,532	1.2%	2.2%	3.5%
Waste Type	559,325			
Total tonnes for month:	605,901			