

APPENDIX E.2

Incinerator Ash Testing Results

Table E.2.1: Annual Inventory and Status of 2024 Produced Incinerator Ash

Category	Mine Site Bins	Mine Site Volume (m ³)	Mine Site Status	Milne Port Bins	Milne Port Quatrex Bags	Milne Port Volume (m ³)	Milne Port Status
Landfill	7	21.57	Landfilled	4	17	27.04	Landfilled
Hazardous	2	5.62	Backhaul	0	7	5.40	Backhaul
TOTAL	9	27.18	N/A	4	24	32.44	N/A

Notes:

TCLP residual analysis tests were performed by ALS Laboratories and compared to Criteria for Process Residuals (Government of Nunavut, 2011) to determine if ash is Landfill compliant.

2024 Incinerator ash volume: bin volumes converted to m³ and 'Full Bin' = 3.625 m³.

Table E.2.2.1: Water Quality Results for Water Licence Monitoring Location - MS-ASH-01

Location Name			MS-ASH-01	MS-ASH-01	MS-ASH-01	MS-ASH-01	MS-ASH-01
ALS Laboratory Sample ID			WT2402450-001	WT2414610-001	WT2424245-001	WT2423952-001	WT2433272-001
Sample Date & Time			2024-01-29 15:15	2024-05-31 09:40	2024-08-12 07:20	2024-08-15 16:00	2024-10-27 11:30
Analyte	Units	Waste Criteria ¹					
Arsenic	mg/L	2.5	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Barium	mg/L	100	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5
Boron	mg/L	-	0.62	< 0.50	1.58	2.1	1.78
Cadmium	mg/L	0.5	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Chromium	mg/L	5	10.2	3.7	7.96	1.06	0.79
Lead	mg/L	5	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25
Mercury	mg/L	0.1	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Moisture %	%	-	0.28	9.92	0.53	11.4	11.3
Selenium	mg/L	1	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Silver	mg/L	5	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Uranium	mg/L	10	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
Zinc	mg/L	500	< 0.50	< 0.50	< 0.50	0.89	< 0.50

Notes:

¹Criteria for process residuals from Environmental Guideline for Industrial Waste Discharges into Municipal Solid Waste and Sewage Treatment Facilities (Government of
Bold highlighted values indicate results exceeded the applicated Waste Criteria.

Table E.2.2.2: Water Quality Results for Water Licence Monitoring Location - MS-ASH-02

Location Name			MS-ASH-02	MS-ASH-02	MS-ASH-02	MS-ASH-02	MS-ASH-02
ALS Laboratory Sample ID			WT2404440-001	WT2414608-001	WT2416389-001	WT2426865-001	WT2437640-002
Sample Date & Time			2024-02-26 13:50	2024-06-02 08:30	2024-06-15 12:10	2024-09-06 16:30	2024-12-03 14:30
Analyte	Units	Waste Criteria ¹					
Arsenic	mg/L	2.5	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Barium	mg/L	100	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5
Boron	mg/L	-	2.27	1.48	1.44	1.71	1.8
Cadmium	mg/L	0.5	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Chromium	mg/L	5	20	4.4	4.26	4.19	< 0.25
Lead	mg/L	5	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25
Mercury	mg/L	0.1	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Moisture %	%	-	< 0.25	0.36	1.07	0.34	< 0.25
Selenium	mg/L	1	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Silver	mg/L	5	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Uranium	mg/L	10	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
Zinc	mg/L	500	< 0.50	< 0.50	16.1	< 0.50	< 0.50

Notes:

¹Criteria for process residuals from Environmental Guideline for Industrial Waste Discharges into Municipal Solid Waste and Sewage Treatment Facilities (Government of Nunavut, 2011).

Bold highlighted values indicate results exceeded the applicated Waste Criteria.

Table E.2.2.3: Water Quality Results for Water Licence Monitoring Location - MS-ASH-02-A

Location Name			MS-ASH-02-A	MS-ASH-02-A
ALS Laboratory Sample ID			WT2406412-001	WT2437640-001
Sample Date & Time			2024-03-17 15:40	2024-12-03 10:00
Analyte	Units	Waste Criteria ¹		
Arsenic	mg/L	2.5	< 1.0	< 1
Barium	mg/L	100	< 2.5	< 2.5
Boron	mg/L	-	1.99	1.52
Cadmium	mg/L	0.5	< 0.050	< 0.05
Chromium	mg/L	5	9.27	2.52
Lead	mg/L	5	< 0.25	< 0.25
Mercury	mg/L	0.1	< 0.0010	< 0.001
Moisture %	%	-	11.8	4.06
Selenium	mg/L	1	< 0.10	< 0.1
Silver	mg/L	5	< 0.050	< 0.05
Uranium	mg/L	10	< 0.20	< 0.2
Zinc	mg/L	500	< 0.50	< 0.50

Notes:

¹Criteria for process residuals from Environmental Guideline for Industrial Waste Discharges into Municipal Solid Waste and Sewage Treatment Facilities (Government of Nunavut, 2011).

Bold highlighted values indicate results exceeded the applicated Waste Criteria.

Table E.2.2.4: Water Quality Results for Water Licence Monitoring Location - MS-ASH-02-B

Location Name			MS-ASH-02-B
ALS Laboratory Sample ID			WT2406412-002
Sample Date & Time			2024-03-17 15:45
Analyte	Units	Waste Criteria ¹	
Arsenic	mg/L	2.5	< 1.0
Barium	mg/L	100	< 2.5
Boron	mg/L	-	1.44
Cadmium	mg/L	0.5	< 0.050
Chromium	mg/L	5	8.88
Lead	mg/L	5	< 0.25
Mercury	mg/L	0.1	< 0.0010
Moisture %	%	-	12.2
Selenium	mg/L	1	< 0.10
Silver	mg/L	5	< 0.050
Uranium	mg/L	10	< 0.20
Zinc	mg/L	500	< 0.50

Notes:

¹Criteria for process residuals from Environmental Guideline for Industrial Waste Discharges into Municipal Solid Waste and Sewage Treatment Facilities (Government of Nunavut, 2011).

Bold highlighted values indicate results exceeded the applicated Waste Criteria.

Table E.2.2.5: Water Quality Results for Water Licence Monitoring Location - MS-ASH-02-C

Location Name			MS-ASH-02-C
ALS Laboratory Sample ID			WT2406412-003
Sample Date & Time			2024-03-17 15:50
Analyte	Units	Waste Criteria ¹	
Arsenic	mg/L	2.5	< 1.0
Barium	mg/L	100	< 2.5
Boron	mg/L	-	1.67
Cadmium	mg/L	0.5	< 0.050
Chromium	mg/L	5	12.6
Lead	mg/L	5	< 0.25
Mercury	mg/L	0.1	< 0.0010
Moisture %	%	-	15.1
Selenium	mg/L	1	< 0.10
Silver	mg/L	5	< 0.050
Uranium	mg/L	10	< 0.20
Zinc	mg/L	500	< 0.50

Notes:

¹Criteria for process residuals from Environmental Guideline for Industrial Waste Discharges into Municipal Solid Waste and Sewage Treatment Facilities (Government of Nunavut, 2011).

Bold highlighted values indicate results exceeded the applicated Waste Criteria.

Table E.2.2.6: Water Quality Results for Water Licence Monitoring Location - MS-ASH-02-D

Location Name			MS-ASH-02-D
ALS Laboratory Sample ID			WT2406412-004
Sample Date & Time			2024-03-17 15:55
Analyte	Units	Waste Criteria ¹	
Arsenic	mg/L	2.5	< 1.0
Barium	mg/L	100	< 2.5
Boron	mg/L	-	1.97
Cadmium	mg/L	0.5	< 0.050
Chromium	mg/L	5	11.7
Lead	mg/L	5	< 0.25
Mercury	mg/L	0.1	< 0.0010
Moisture %	%	-	17.3
Selenium	mg/L	1	< 0.10
Silver	mg/L	5	< 0.050
Uranium	mg/L	10	< 0.20
Zinc	mg/L	500	< 0.50

Notes:

¹Criteria for process residuals from Environmental Guideline for Industrial Waste Discharges into Municipal Solid Waste and Sewage Treatment Facilities (Government of Nunavut, 2011).

Bold highlighted values indicate results exceeded the applicated Waste Criteria.

Table E.2.3.1: Results for Water Licence Monitoring Location - MP-ASH-01

Location Name			MP-ASH-01	MP-ASH-01	MP-ASH-01	MP-ASH-01	MP-ASH-01
ALS Laboratory Sample ID			WT2402509-001	WT2407618-001	WT2415660-001	WT2423338-001	WT2434016-001
Sample Date & Time			2024-01-26 08:10	2024-04-01 09:50	2024-06-08 08:50	2024-08-12 17:15	2024-11-09 15:15
Analyte	Units	Waste Criteria ¹					
Arsenic	mg/L	2.5	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Barium	mg/L	100	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5
Boron	mg/L	-	1.16	2.22	1.85	3.94	2.48
Cadmium	mg/L	0.5	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Chromium	mg/L	5	2.11	6.35	5.14	0.92	7.57
Lead	mg/L	5	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25
Mercury	mg/L	0.1	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Moisture %	%	-	0.26	< 0.25	< 0.25	12.1	3.55
Selenium	mg/L	1	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Silver	mg/L	5	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Uranium	mg/L	10	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
Zinc	mg/L	500	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50

Notes:

¹Criteria for process residuals from Environmental Guideline for Industrial Waste Discharges into Municipal Solid Waste and Sewage Treatment Facilities (Government of
Bold highlighted values indicate results exceeded the applicated Waste Criteria.

Table E.2.3.2: Results for Water Licence Monitoring Location - MP-ASH-01A

Location Name			MP-ASH-01-A	MP-ASH-01-A	MP-ASH-01-A
ALS Laboratory Sample ID			WT2413636-001	WT2418648-001	WT2435515-001
Sample Date & Time			2024-05-23 10:20	2024-07-02 14:20	2024-11-23 10:35
Analyte	Units	Waste Criteria ¹			
Arsenic	mg/L	2.5	< 1.0	< 1.0	< 1.0
Barium	mg/L	100	< 2.5	< 2.5	< 2.5
Boron	mg/L	-	1.80	1.10	1.98
Cadmium	mg/L	0.5	< 0.050	< 0.050	< 0.050
Chromium	mg/L	5	7.26	2.13	4.22
Lead	mg/L	5	< 0.25	< 0.25	< 0.25
Mercury	mg/L	0.1	< 0.0010	< 0.0010	< 0.0010
Moisture %	%	-	8.28	5.50	5.61
Selenium	mg/L	1	< 0.10	< 0.10	< 0.10
Silver	mg/L	5	< 0.050	< 0.050	< 0.050
Uranium	mg/L	10	< 0.20	< 0.20	< 0.20
Zinc	mg/L	500	< 0.50	< 0.50	< 0.50

Notes:

¹Criteria for process residuals from Environmental Guideline for Industrial Waste Discharges into Municipal Solid Waste and Sewage Treatment Facilities (Government of Nunavut, 2011).

Bold highlighted values indicate results exceeded the applicated Waste Criteria.

Table E.2.3.3: for Water Licence Monitoring Location - MP-ASH-01B

Location Name			MP-ASH-01-B	MP-ASH-01-B	MP-ASH-01-B
ALS Laboratory Sample ID			WT2413636-002	WT2418648-002	WT2435515-002
Sample Date & Time			2024-05-23 10:25	2024-07-02 14:30	2024-11-23 10:40
Analyte	Units	Waste Criteria ¹			
Arsenic	mg/L	2.5	< 1.0	< 1.0	< 1.0
Barium	mg/L	100	< 2.5	2.8	< 2.5
Boron	mg/L	-	0.50	1.07	2.06
Cadmium	mg/L	0.5	< 0.050	< 0.050	< 0.050
Chromium	mg/L	5	0.26	1.11	5.77
Lead	mg/L	5	< 0.25	< 0.25	< 0.25
Mercury	mg/L	0.1	< 0.0010	< 0.0010	< 0.0010
Moisture %	%	-	0.58	3.08	3.68
Selenium	mg/L	1	< 0.10	< 0.10	< 0.10
Silver	mg/L	5	< 0.050	< 0.050	< 0.050
Uranium	mg/L	10	< 0.20	< 0.20	< 0.20
Zinc	mg/L	500	7.98	< 0.50	< 0.50

Notes:

¹Criteria for process residuals from Environmental Guideline for Industrial Waste Discharges into Municipal Solid Waste and Sewage Treatment Facilities (Government of Nunavut, 2011).

Bold highlighted values indicate results exceeded the applicated Waste Criteria.

Table E.2.3.4: Results for Water Licence Monitoring Location - MP-ASH-01C

Location Name			MP-ASH-01-C	MP-ASH-01-C	MP-ASH-01-C
ALS Laboratory Sample ID			WT2413636-003	WT2418648-003	WT2435515-003
Sample Date & Time			2024-05-23 10:30	2024-07-02 14:35	2024-11-23 10:45
Analyte	Units	Waste Criteria ¹			
Arsenic	mg/L	2.5	< 1.0	< 1.0	< 1.0
Barium	mg/L	100	< 2.5	< 2.5	< 2.5
Boron	mg/L	-	1.65	1.13	2.15
Cadmium	mg/L	0.5	< 0.050	< 0.050	< 0.050
Chromium	mg/L	5	13.2	4.29	3.90
Lead	mg/L	5	< 0.25	< 0.25	< 0.25
Mercury	mg/L	0.1	< 0.0010	< 0.0010	< 0.0010
Moisture %	%	-	0.94	8.52	4.78
Selenium	mg/L	1	< 0.10	< 0.10	< 0.10
Silver	mg/L	5	< 0.050	< 0.050	< 0.050
Uranium	mg/L	10	< 0.20	< 0.20	< 0.20
Zinc	mg/L	500	< 0.50	< 0.50	< 0.50

Notes:

¹Criteria for process residuals from Environmental Guideline for Industrial Waste Discharges into Municipal Solid Waste and Sewage Treatment Facilities (Government of Nunavut, 2011).

Bold highlighted values indicate results exceeded the applicated Waste Criteria.

Table E.2.3.5: Results for Water Licence Monitoring Location - MP-ASH-01D

Location Name			MP-ASH-01-D	MP-ASH-01-D	MP-ASH-01-D
ALS Laboratory Sample ID			WT2413636-004	WT2418648-004	WT2435515-004
Sample Date & Time			2024-05-23 10:35	2024-07-02 14:25	2024-11-23 10:50
Analyte	Units	Waste Criteria ¹			
Arsenic	mg/L	2.5	< 1.0	< 1.0	< 1.0
Barium	mg/L	100	< 2.5	< 2.5	< 2.5
Boron	mg/L	-	1.92	1.16	2.06
Cadmium	mg/L	0.5	< 0.050	< 0.050	< 0.050
Chromium	mg/L	5	5.11	2.82	3.60
Lead	mg/L	5	< 0.25	< 0.25	< 0.25
Mercury	mg/L	0.1	< 0.0010	< 0.0010	< 0.0010
Moisture %	%	-	1.96	4.97	6.00
Selenium	mg/L	1	< 0.10	< 0.10	< 0.10
Silver	mg/L	5	< 0.050	< 0.050	< 0.050
Uranium	mg/L	10	< 0.20	< 0.20	< 0.20
Zinc	mg/L	500	< 0.50	< 0.50	< 0.50

Notes:

¹Criteria for process residuals from Environmental Guideline for Industrial Waste Discharges into Municipal Solid Waste and Sewage Treatment Facilities (Government of Nunavut, 2011).

Bold highlighted values indicate results exceeded the applicated Waste Criteria.

Table E.2.3.6: Results for Water Licence Monitoring Location - MP-ASH-02

Location Name			MP-ASH-02	MP-ASH-02	MP-ASH-02	MP-ASH-02	MP-ASH-02
ALS Laboratory Sample ID			WT2404438-001	WT2412499-001	WT2420519-001	WT2429107-001	WT2500059-001
Sample Date & Time			2024-02-24 08:00	2024-05-06 08:00	2024-07-18 07:45	2024-09-24 09:00	2024-12-20 09:15
Analyte	Units	Waste Criteria ¹					
Arsenic	mg/L	2.5	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Barium	mg/L	100	< 2.5	2.5	< 2.5	< 2.5	< 2.5
Boron	mg/L	-	< 0.50	< 0.50	< 0.50	1.82	< 0.50
Cadmium	mg/L	0.5	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Chromium	mg/L	5	5.88	5.77	1.07	1.23	8.84
Lead	mg/L	5	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25
Mercury	mg/L	0.1	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Moisture %	%	-	< 0.25	< 0.25	0.43	1.94	0.51
Selenium	mg/L	1	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Silver	mg/L	5	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Uranium	mg/L	10	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
Zinc	mg/L	500	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50

Notes:

¹Criteria for process residuals from Environmental Guideline for Industrial Waste Discharges into Municipal Solid Waste and Sewage Treatment Facilities (Government of Nunavut, 2011).

Bold highlighted values indicate results exceeded the applicated Waste Criteria.

Table E.2.3.7: Results for Water Licence Monitoring Location - MP-ASH-02A

Location Name			MP-ASH-02-A	MP-ASH-02-A	MP-ASH-02-A
ALS Laboratory Sample ID			WT2405711-005	WT2415817-001	WT2500813-001
Sample Date & Time			2024-03-09 14:55	2024-06-11 11:10	2025-01-14 13:00
Analyte	Units	Waste Criteria ¹			
Arsenic	mg/L	2.5	< 1.0	< 1.0	< 1
Barium	mg/L	100	< 2.5	< 2.5	< 2.5
Boron	mg/L	-	< 0.50	1.70	4.74
Cadmium	mg/L	0.5	< 0.050	< 0.050	< 0.05
Chromium	mg/L	5	2.92	0.85	< 0.25
Lead	mg/L	5	< 0.25	< 0.25	< 0.25
Mercury	mg/L	0.1	< 0.0010	< 0.0010	< 0.001
Moisture %	%	-	2.75	14.1	7.38
Selenium	mg/L	1	< 0.10	< 0.10	< 0.1
Silver	mg/L	5	< 0.050	< 0.050	< 0.05
Uranium	mg/L	10	< 0.20	< 0.20	< 0.2
Zinc	mg/L	500	< 0.50	< 0.50	< 0.5

Notes:

¹Criteria for process residuals from Environmental Guideline for Industrial Waste Discharges into Municipal Solid Waste and Sewage Treatment Facilities (Government of Nunavut, 2011).

Table E.2.3.8: Results for Water Licence Monitoring Location - MP-ASH-02B

Location Name			MP-ASH-02-B	MP-ASH-02-B	MP-ASH-02-B
ALS Laboratory Sample ID			WT2405711-006	WT2415817-002	WT2500813-002
Sample Date & Time			2024-03-09 14:55	2024-06-11 11:15	2025-01-14 13:15
Analyte	Units	Waste Criteria ¹			
Arsenic	mg/L	2.5	< 1.0	< 1.0	< 1
Barium	mg/L	100	< 2.5	< 2.5	< 2.5
Boron	mg/L	-	0.98	2.42	1.84
Cadmium	mg/L	0.5	< 0.050	< 0.050	< 0.05
Chromium	mg/L	5	11.1	5.53	< 0.25
Lead	mg/L	5	< 0.25	< 0.25	< 0.25
Mercury	mg/L	0.1	< 0.0010	< 0.0010	< 0.001
Moisture %	%	-	7.29	16.7	5.12
Selenium	mg/L	1	< 0.10	< 0.10	< 0.1
Silver	mg/L	5	< 0.050	< 0.050	< 0.05
Uranium	mg/L	10	< 0.20	< 0.20	< 0.2
Zinc	mg/L	500	< 0.50	< 0.50	< 0.5

Notes:

¹Criteria for process residuals from Environmental Guideline for Industrial Waste Discharges into Municipal Solid Waste and Sewage Treatment Facilities (Government of Nunavut, 2011).

Bold highlighted values indicate results exceeded the applicated Waste Criteria.

Table E.2.3.9: Results for Water Licence Monitoring Location - MP-ASH-02C

Location Name			MP-ASH-02-C	MP-ASH-02-C	MP-ASH-02-C
ALS Laboratory Sample ID			WT2405711-004	WT2415817-003	WT2500813-003
Sample Date & Time			2024-03-09 14:50	2024-06-11 11:20	2025-01-14 13:25
Analyte	Units	Waste Criteria ¹			
Arsenic	mg/L	2.5	< 1.0	< 1.0	< 1.0
Barium	mg/L	100	< 2.5	< 2.5	< 2.5
Boron	mg/L	-	1.07	2.16	2.16
Cadmium	mg/L	0.5	< 0.050	< 0.050	< 0.050
Chromium	mg/L	5	8.94	< 0.25	< 0.25
Lead	mg/L	5	< 0.25	< 0.25	< 0.25
Mercury	mg/L	0.1	< 0.0010	< 0.0010	< 0.0010
Moisture %	%	-	8.76	29.7	29.7
Selenium	mg/L	1	< 0.10	< 0.10	< 0.10
Silver	mg/L	5	< 0.050	< 0.050	< 0.050
Uranium	mg/L	10	< 0.20	< 0.20	< 0.20
Zinc	mg/L	500	< 0.50	< 0.50	< 0.50

Notes:

¹Criteria for process residuals from Environmental Guideline for Industrial Waste Discharges into Municipal Solid Waste and Sewage Treatment Facilities (Government of Nunavut, 2011).

Bold highlighted values indicate results exceeded the applicated Waste Criteria.

Table E.2.3.10: Results for Water Licence Monitoring Location - MP-ASH-02D

Location Name			MP-ASH-02-D	MP-ASH-02-D	MP-ASH-02-D
ALS Laboratory Sample ID			WT2405711-001	WT2415817-004	WT2500813-004
Sample Date & Time			2024-03-09 14:40	2024-06-11 11:25	2025-01-14 13:30
Analyte	Units	Waste Criteria ¹			
Arsenic	mg/L	2.5	< 1.0	< 1.0	< 1
Barium	mg/L	100	< 2.5	< 2.5	< 2.5
Boron	mg/L	-	2.16	1.93	1.43
Cadmium	mg/L	0.5	< 0.050	< 0.050	< 0.05
Chromium	mg/L	5	2.52	2.89	0.71
Lead	mg/L	5	< 0.25	< 0.25	< 0.25
Mercury	mg/L	0.1	< 0.0010	< 0.0010	< 0.001
Moisture %	%	-	11.8	11.0	13.5
Selenium	mg/L	1	< 0.10	< 0.10	< 0.1
Silver	mg/L	5	< 0.050	< 0.050	< 0.05
Uranium	mg/L	10	< 0.20	< 0.20	< 0.2
Zinc	mg/L	500	< 0.50	< 0.50	< 0.5

Notes:

¹Criteria for process residuals from Environmental Guideline for Industrial Waste Discharges into Municipal Solid Waste and Sewage Treatment Facilities (Government of Nunavut, 2011).