

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT



WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environment Lead (PEL) Nadia Lebel, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Codie Yasieniuk, Environmental Coordinator (EC) Craig Lushman, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC) Jessica Lohnes, Environmental Monitor (EM) Matthew Meawasige, Environmental Monitor (EM) Bradley Morris, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	March 27 to April 2, 2022
SUBMITTED TO:	Wataynikaneyap Power

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1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
03-28-2022	Meeting	Valard ENV	Weekly Team Meeting
03-29-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly Pre-MNRF permitting meeting
03-29-2022	Meeting	Watay, Hatch, MNRF, Valard ENV and ROW	Weekly MNRF permitting meeting
03-31-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly Permitting meeting
03-31-2022	Meeting	Valard ENV	Weekly Team Meeting

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2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections AB, CD, CJ, DE, EF, PQ, and ZV. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment AB and Substation)			
03-27-2022	<ul style="list-style-type: none"> Environmental monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Fly Yard #6, #7. Grounding: AB 142, AB 77, Km26.5 on Loon Road. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
03-28-2022	<ul style="list-style-type: none"> Environmental monitoring Site Specific Inspection Site Specific Inspection 	<ul style="list-style-type: none"> Access: KM2 Turgeon Road, AB 3 Erection: Substation A Stringing: AB 1. Substation A. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
03-29-2022	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> Sioux Lookout Yard 	<ul style="list-style-type: none"> No environmental concerns.
03-30-2022	<ul style="list-style-type: none"> Site Specific Inspection Spill Response Camp Inspection 	<ul style="list-style-type: none"> Substation A Substation B Pickle Lake Camp 	<ul style="list-style-type: none"> No environmental concerns Spill clean up complete. No environmental concern. No environmental concerns.
03-31-2022	<ul style="list-style-type: none"> Environmental monitoring 	<ul style="list-style-type: none"> Access: Fly Yard #5, Fly Yard #6, Fly Yard #7, Fly Yard #10, AB 77, AB 86/87 Stringing: AB 113 	<ul style="list-style-type: none"> No environmental concern
04-01-2022	<ul style="list-style-type: none"> Environmental monitoring 	<ul style="list-style-type: none"> Erection: Substation A Stringing: AB 1, AB 2, AB 3, Material Yard: Sioux Lookout 	<ul style="list-style-type: none"> No environmental concerns.
04-02-2022	<ul style="list-style-type: none"> Environmental monitoring 	<ul style="list-style-type: none"> Stringing: Fly Yard #5, AB 130, AB 131 AB 96, AB 97 Access: Fly Yard #10 Grounding: AB 83 	<ul style="list-style-type: none"> No environmental concern
Group 2 (Active Segments CD, CJ, DE, EF and Substations)			
03-27-2022	<ul style="list-style-type: none"> Environmental Monitoring Spill Response Site Specific Inspection Site Specific Inspection Camp Inspection Site Specific Inspection 	<ul style="list-style-type: none"> Erection: DE 92, CJ 210, DE 91 Clearing: CD 282, CJ 42, CD 365 Anchors: EF 31 Foundations: DE 65 DE 65 (EIN/EIR 373). Watercourse flagging: DE 248-249, DE 244-245, between CJ 138 and 139, between CJ177 and 178, between CJ 188 and 189 and CJ 202. Helipad between CJ 107 and 108, CJ161. North Caribou Camp. Pipestone Yard. 	<ul style="list-style-type: none"> No environmental concerns. Spill clean-up in progress. No environmental concerns. No environmental concerns. No environmental concerns. Cleaned up around Hazwaste seacans. Cleaned all accumulated transpo waste with black fly bags (>1L). No environmental concerns.

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03-28-2022	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring • Site Specific Inspection 	<ul style="list-style-type: none"> • EF 48, EF 40, Pipestone Yard, CD 304, CJ 10. • Assembly: DE 114, Foundations: DE 92 • Erection: DE 89, DE 91 • Access: CD 319, CD 364, CD 282 • Other: between CD 17 and CD 18. • CD 283. 	<ul style="list-style-type: none"> • Rig mats require pickup at CD 304. No environmental concerns. • No environmental concerns. • Raven nest observed in tower. No environmental concerns.
03-29-2022	<ul style="list-style-type: none"> • Environmental Monitoring • Site Specific Inspection • Camp Inspection 	<ul style="list-style-type: none"> • Foundations: DE 234, DE 6, DE 235/236, DE 219 • Erection: DE 65 • Watercourse Flagging: DE 194 • WC579, DE 179 • Other: DE 80 ROW • DE 5, CD 265 - 358 • Pipestone Yard • North Caribou Camp • Pipestone Camp 	<ul style="list-style-type: none"> • No environmental concerns. • Raven nest observed in DE 5 tower. Ongoing inspection for new raven nests. Spill clean-up ongoing for EIN 365, 367. No environmental concern. • No environmental concerns.
03-30-2022	<ul style="list-style-type: none"> • Environmental Monitoring • Site Specific Inspection 	<ul style="list-style-type: none"> • Access: CJ 124, CJ 212-213 • Foundations: EF 19, DE 114 • Erection: DE89 • Other: CJ 179, CJ 187, CJ 222, CJ 227, CJ 228, CJ 264 • CJ 70, CJ 178 • Helipad CJ 245 and CJ257-258, Pipestone Camp, North Caribou Camp 	<ul style="list-style-type: none"> • No environmental concerns. • Need to flatten debris/grubbing piles. • Rig mats need pick up. No environmental concern. • No environmental concern.
03-31-2022	<ul style="list-style-type: none"> • Environmental Monitoring • Site Specific Inspection • Spill Response 	<ul style="list-style-type: none"> • Access: CJ 226/227, CD 340 • Stringing: CJ 177, CJ 188, CJ 245 • Grounding: CJ 201 • Other: CD338, CD114, CD134, DE 65, DE 80, DE82 • CD 17 • Substation C quanta hut • Pipestone Camp 	<ul style="list-style-type: none"> • No environmental concerns. • Rig mat pile needs to be picked up • Coolant >1L, clean up complete. Four spills (two diesel, two antifreeze), >1L, clean up completed
04-01-2022	<ul style="list-style-type: none"> • Environmental monitoring • Spill Response • Camp Inspection 	<ul style="list-style-type: none"> • Assembly: EF 159 • Flagging: EF 171 WC#677, EF 159, EF 158 • Grounding: CJ 219 • Matting: CD 17, CD 89 • Other: CJ 264 • Material Yard: North Caribou • Bearskin Camp, Kingfisher Camp 	<ul style="list-style-type: none"> • No environmental concern • Grubbing piles >1m • Two small spills, clean up complete. No environmental concerns. • No environmental concern
04-02-2022	<ul style="list-style-type: none"> • Environmental monitoring • Spill response 	<ul style="list-style-type: none"> • Foundations: EF 150, EF 100, EF 101 • Access: CD 13, DE 90, DE 91, DE 80 • Clearing: DE 99, CD 253 • Matting: DE 99, DE 100, DE 98, DE 80 • Other: CJ 93, DE 90 • Substation F • CD 70 	<ul style="list-style-type: none"> • No environmental concern • Follow up required in spring/summer conditions.

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Group 3 (Active Segments PQ, ZV and Substations)			
03-27-2022	<ul style="list-style-type: none"> • Spill Response • Camp Inspection • Site Specific Inspection 	<ul style="list-style-type: none"> • Substation P (EIN/EIR 334). • Knox Lake Camp. • Substation Z, ZV 1. 	<ul style="list-style-type: none"> • Spill clean-up in progress. • No environmental concerns. • No environmental concerns.
03-28-2022	<ul style="list-style-type: none"> • Spill Response • Site Specific Inspection. 	<ul style="list-style-type: none"> • Substation P. • Red Lake Yard, PQ 51. 	<ul style="list-style-type: none"> • Spill clean-up in progress. • Stick nest active on PQ 51. No environmental concerns.
03-29-2022	<ul style="list-style-type: none"> • Spill Response 	<ul style="list-style-type: none"> • Substation P. 	<ul style="list-style-type: none"> • Spill clean-up in progress.
03-30-2022	<ul style="list-style-type: none"> • Spill Response 	<ul style="list-style-type: none"> • Substation P. 	<ul style="list-style-type: none"> • Spill clean-up in progress.
03-31-2022	<ul style="list-style-type: none"> • Spill Response • Site Specific Inspection 	<ul style="list-style-type: none"> • Substation P. • PQ 51. 	<ul style="list-style-type: none"> • Spill clean-up in progress. • Nest removal completed (authorization #1100360). No environmental concerns.
04-01-2022	<ul style="list-style-type: none"> • No environmental activity. Majority of Group 3 on spring break-up shutdown 		
04-02-2022	<ul style="list-style-type: none"> • No environmental activity 		

A total of 129 inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Ten equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

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4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

Environmental Incidents EIN/EIR 372 to 375 were reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
03-27-2022	372	Knox Lake Camp	Spill	No	Valard	Diesel - 8	Spill clean-up complete.
03-27-2022	373	DE 65	Spill	No	Valard	Hydraulic fluid - 3	Spill clean-up complete.
03-26-2022	374	0Km Balmer Road	Spill	No	Unknown	Hydraulic fluid - 25	Spill clean-up complete.
03-30-2022	375	Substation B	Spill	No	Valard	Engine oil - 10	Spill clean-up complete.
04-01-2022	376	Pickle Lake Main Camp	Spill	Yes	Valard	Blackwater	Spill clean-up on going.
04-02-2022	377	CD 70	Spill	Yes	Unknown	Hydraulic Fluid	Mostly cleaned up. Follow up in Spring required. No immediate environmental concern.
	378	CJ 183 Road	Spill	Yes	Valard	Gasoline	Spill clean-up not possible due to access issues. On-going monitoring. No immediate environmental concern.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of April 3 to April 9, 2022

1. Giiwed in Group 1 and 2 for Caribou Surveys, April 3rd-9th
2. No environmental monitoring in Group 1 (April 5-9th) and Group 3 (April 3rd-9th), with support from PEL (Pickle Lake) for site specific inspections.
3. No environmental activity in Group 3. Operations on shut down for up to 6 weeks. Awaiting analytical results of Substation P soil sampling.

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REPORTING PERIOD (Sunday to Saturday):	April 3 to April 9, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
04-04-2022	Meeting	McCallum, Watay, Hatch	Review Bat Habitat Creation Proposal
04-04-2022	Meeting	Valard ENV	Weekly Team Meeting
04-07-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly Permitting meeting

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2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections AB, CD, CJ, DE, EF, and E1. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment AB and Substation)			
04-03-2022	<ul style="list-style-type: none"> Environmental monitoring 	<ul style="list-style-type: none"> Stringing: AB 24, AB 25, Fly Yard #2, AB 1-3, AB 47 Erection: Substation A Sioux Lookout Material Yard 	<ul style="list-style-type: none"> No environmental concern
04-04-2022	<ul style="list-style-type: none"> Environmental monitoring 	<ul style="list-style-type: none"> Stringing: Fly Yard #5, Fly Yard #6, AB 115-117, AB 96-97 	<ul style="list-style-type: none"> No environmental concerns.
04-05-2022	<ul style="list-style-type: none"> Environmental monitoring 	<ul style="list-style-type: none"> Stringing: AB 3, AB 1 Erection: Substation A 	<ul style="list-style-type: none"> No environmental concerns.
04-06-2022	<ul style="list-style-type: none"> No environmental activity 		
04-07-2022	<ul style="list-style-type: none"> No environmental activity 		
04-08-2022	<ul style="list-style-type: none"> No environmental activity 		
04-09-2022	<ul style="list-style-type: none"> No environmental activity 		
Group 2 (Active Segments CD, CJ, DE, EF, E1 and Substations)			
04-03-2022	<ul style="list-style-type: none"> Environmental monitoring Site Specific Inspection Spill Response Camp Inspection 	<ul style="list-style-type: none"> Grounding: CJ 10 Line Monitoring: CJ 183 – CJ 1, BC 393 – 341, DC 164 – 1, Assembly: EF 158, Foundations: EF 101 Other: BC 392, CJ 17, EF 154, EF 26, EF 100 Pipestone Camp EIR 0365, CJ 183 EIN 378 Pipestone Camp, Bearskin Lake Camp 	<ul style="list-style-type: none"> No environmental concern No environmental concern No environmental concern No immediate environmental concern No environmental concern
04-04-2022	<ul style="list-style-type: none"> Environmental monitoring Spill Response 	<ul style="list-style-type: none"> Line Monitoring: CJ, CD Matting: CD 17, CD 17 – 346 Foundations: EF 147, EF 101 Anchors: EF 33 Other: CJ 101, CJ 114, DE 80 Entrance North Caribou 	<ul style="list-style-type: none"> No environmental concern
04-05-2022	<ul style="list-style-type: none"> Environmental monitoring 	<ul style="list-style-type: none"> Foundations: EF 150, Stringing: CD 170, CD 319, CD 340 Other: CD 96, CD 169, CD 303, CD 304, CD 316 	<ul style="list-style-type: none"> No environmental concerns.
04-06-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Foundations: EF 85, EF 78 Anchors: EF 27 Access: BC 377/376 Stringing: CJ 27, CJ 80 Other: CD 332, CD 319, CD 	<ul style="list-style-type: none"> No environmental concerns. Caribou Surveys. No environmental

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		287, CD 262, CD 254, CD 233, CD 179, CD 89, CD 86, CD 67, CD 13, CJ 61, CJ 42, BC 388	concern.
04-07-2022	<ul style="list-style-type: none"> • Environmental monitoring • Camp Inspection • Spill Response 	<ul style="list-style-type: none"> • Stringing: BC 109 Foundations: EF 150, EF 82, EF 78 • Anchors: EF 23, • Pickle Lake Main Camp, Cat Lake Camp • Pickle Lake Main Camp 	<ul style="list-style-type: none"> • No environmental concern • Pickle Main weekly inspection. Cat Lake Camp demobilization, follow up required. No environmental concern. • Clean up minor spills that are appearing from warmer weather. Ongoing monitoring
04-08-2022	<ul style="list-style-type: none"> • Environmental monitoring • Spill Response 	<ul style="list-style-type: none"> • Stringing: BC 96-BC 117 Other: EF 160 – 164 • EF 83 	<ul style="list-style-type: none"> • No environmental concern. • Spill contained and clean up on going. No environmental concern.
04-09-2022	<ul style="list-style-type: none"> • Environmental monitoring • Camp Inspection • Spill Response 	<ul style="list-style-type: none"> • Assembly: EF 155 Foundations: EF 154 Stringing: BC 96-BC 117 Other: BC 392, CJ 17 Substation F • Pickle Lake Loops Camp • EIR 377 CD 70 	<ul style="list-style-type: none"> • No environmental concern • No environmental concern • Follow up to EIR 377. Clean up complete, no environmental concern.
Group 3 (No Active Segments)			
04-03-2022	• No environmental activity. Majority of Group 3 on spring break-up shutdown		
04-04-2022	• No environmental activity		
04-05-2022	• No environmental activity		
04-06-2022	• No environmental activity		
04-07-2022	• No environmental activity		
04-08-2022	• No environmental activity		
04-09-2022	• No environmental activity		

A total of 87 inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or

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unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Five equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

Environmental Incidents EIN/EIR 379 and 380 were reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
04-07-2022	379	Harvest Road, km 10	Spill	Yes	Valard	Hydraulic Fluid, 60L	Spill contained, clean up on going.
04-09-2022	380	Road to Substation V	Spill	Yes	Sigfusson Northern	Diesel, 4L	Diesel leak observed at parked dozers (Unit 1-144 and 1-127)
04-09-2022	381	Muskrat Dam Materials Yard	Spill	No	Valard	Hydraulic Fluid, 15L	Hydraulic line rupture while loader clearing snow and ice.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of April 10 to April 16, 2022

1. No environmental monitoring in Group 3 (April 10th -16th), with support from PEL (Pickle Lake) for site specific inspections.
2. No environmental activity in Group 3. Operations on shut down for up to 6 weeks. Awaiting results of Substation P confirmatory soil sampling.

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REPORTING PERIOD (Sunday to Saturday):	April 10 to April 16, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
04-11-2022	Meeting	Valard ENV	Weekly Team Meeting
04-12-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly Pre-MNRF permitting meeting
04-12-2022	Meeting	Watay, Hatch, MNRF, Valard ENV and ROW	Weekly MNRF permitting meeting
04-13-2022	Meeting	Valard ENV	Magazine Licensing Handover

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Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections AB, BC, CD, CJ, EF, and E1. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment AB and Substation)			
04-10-2022	<ul style="list-style-type: none"> No environmental activity 		
04-11-2022	<ul style="list-style-type: none"> Environmental monitoring Site specific inspection 	<ul style="list-style-type: none"> Stringing: AB 63 – AB 100 Sioux Lookout Laydown 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
04-12-2022	<ul style="list-style-type: none"> Environmental monitoring 	<ul style="list-style-type: none"> Stringing: AB 90, AB 77, AB 97, Substation A 	<ul style="list-style-type: none"> No environmental concerns
04-13-2022	<ul style="list-style-type: none"> Environmental monitoring / Spill response 	<ul style="list-style-type: none"> Substation A 	<ul style="list-style-type: none"> Clean up on-going. No environmental concern.
04-14-2022	<ul style="list-style-type: none"> No environmental activity 		
04-15-2022	<ul style="list-style-type: none"> No environmental activity 		
04-16-2022	<ul style="list-style-type: none"> Environmental monitoring Site specific inspection 	<ul style="list-style-type: none"> Substation A AB 99-100, AB 64-90 	<ul style="list-style-type: none"> No environmental concern No environmental concern
Group 2 (Active Segments BC, CD, CJ, EF, E1)			
04-10-2022	<ul style="list-style-type: none"> Environmental monitoring Camp inspection Spill response 	<ul style="list-style-type: none"> Foundations: EF 170 Stringing: BC 96, BC 112, BC 114 Other: CD 316, CD 351 Bearskin Camp, Pipestone Camp, North Caribou Camp Muskrat Dam Yard 	<ul style="list-style-type: none"> No environmental concern No environmental concern Spill contained and mostly cleaned up. Need to move loader to finish clean up. No environmental concern.
04-11-2022	<ul style="list-style-type: none"> Environmental monitoring Spill response 	<ul style="list-style-type: none"> Access: CJ 26, CJ 27 Erection: BC 2-BC4, BC 5-BC 7 Stringing: BC 96-BC127, BC 109, CD 212, CD 164, CD 136, CD 123 Distribution: E1 99, E1 110 CD 148 Muskrat Dam Yard, E1 83 	<ul style="list-style-type: none"> No environmental concern Spill found and clean up. EIN/EIR close out. No environmental concern
04-12-2022	<ul style="list-style-type: none"> Environmental monitoring 	<ul style="list-style-type: none"> Stringing: CJ 17, CJ 70, CJ 42, CD 26/27 Anchors: EF 124 Distribution: E1 131, E1 120 	<ul style="list-style-type: none"> No environmental concern
04-13-2022	<ul style="list-style-type: none"> Environmental monitoring 	<ul style="list-style-type: none"> Distribution: E1 124 Other: EF 23, CJ 49 – CJ 81 	<ul style="list-style-type: none"> No environmental concerns.

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04-14-2022	<ul style="list-style-type: none"> Environmental monitoring Camp inspection 	<ul style="list-style-type: none"> Assembly: EF 142, Stringing: CJ 41, CJ 32, BC 376, Pickle Main 	<ul style="list-style-type: none"> No environmental concern No environmental concern
04-15-2022	<ul style="list-style-type: none"> Environmental monitoring Site specific inspection Camp Inspection 	<ul style="list-style-type: none"> Distribution: E1 139 Stringing: BC 109, BC 111, BC 112, CJ 42, CJ 31/32 BC 376-377 Pickle Main, Loops, Pipestone 	<ul style="list-style-type: none"> No environmental concern No environmental concern Inventory of propane tanks, no environmental concern
04-16-2022	<ul style="list-style-type: none"> Environmental monitoring Camp Inspection 	<ul style="list-style-type: none"> Stringing: CD 313, CD 286 North Caribou, Bearskin, Muskrat Dam 	<ul style="list-style-type: none"> No environmental concern No environmental concern
Group 3 (No Active Segments)			
04-10-2022	<ul style="list-style-type: none"> No environmental activity. Majority of Group 3 on spring break-up shutdown 		
04-11-2022	<ul style="list-style-type: none"> No environmental activity 		
04-12-2022	<ul style="list-style-type: none"> No environmental activity 		
04-13-2022	<ul style="list-style-type: none"> No environmental activity 		
04-14-2022	<ul style="list-style-type: none"> No environmental activity 		
04-15-2022	<ul style="list-style-type: none"> No environmental activity 		
04-16-2022	<ul style="list-style-type: none"> No environmental activity 		

A total of 64 inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Seven equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS**SPILL INCIDENTS**

Environmental Incidents EIN/EIR 382 and 383 were reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
04-011-2022	382	CD 148 Entrance	Spill	No	Unknown	Hydraulic Fluid, 3L	Clean up is complete.
04-12-2022	383	Substation A	Spill	Yes	Valard	Engine Oil, <1L	Generator hoses sweating oil. Waiting for generator to more to finish clean up. No environmental concerns

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of April 17 to April 23, 2022

1. Minimal environmental activity in Group 3. Operations on shut down for up to 6 weeks. Awaiting TBT report on Substation P spill.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTALREPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC) Codie Yasieniuk, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	April 24 to April 30, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
04-25-2022	Meeting	Valard Camps, PMT, ENV	Bi-weekly Watay Camps Meeting
04-25-2022	Meeting	Valard ENV	Weekly Team Meeting
04-26-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly Pre-MNRF permitting meeting
04-28-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly permitting meeting

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTALREPORT

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections CJ, EF, E1, TU, and PQ. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment AB and Substation)			
04-24-2022	• Environmental monitoring	• Access: AB 121, Fly Yard #2, AB 26 Erection: Substation A Other: AB 158, Fly Yard #8	• No environmental concern
04-25-2022	• Environmental monitoring • Site specific inspection	• De-mob: Fly Yard #6 Access: Fly Yard #5, AB 110-112, AB 104-106 Stringing: AB 113-117 Erection: Substation A	• No environmental concern
04-26-2022	• Environmental monitoring • Site specific inspection	• Access: AB 1-3, KM 2 Turgeon Road De-mob: Fly Yard #2 Substation A • Sioux Lookout Materials Yard	• No environmental concern • No environmental concern
04-27-2022	• Environmental monitoring • Site specific inspection	• De-mob: Fly Yard #6, Access: AB 97-98, Fly Yard#5 Substation A Other: AB 108-110 • AB 99/100	• No environmental concern • No environmental concern
04-28-2022	• Environmental monitoring	• De-mob: Fly Yard #6 Access: Fly Yard #5 Substation A Other: AB 113-117, AB 104-105	• No environmental concern
04-29-2022	• Environmental monitoring • Site specific inspection	• Access: Fly Yard #5, AB 113-117, Fly Yard #6 • Sioux Lookout Material Yard	• No environmental concern • No environmental concern
04-30-2022	• Site specific inspection	• Substation A Sioux Lookout Material Yard	• No environmental concern
Group 2 (Active Segments CJ, EF, E1)			
04-24-2022	• Environmental monitoring • Camp Inspection	• Stringing: CJ 48, CJ 80 Other: EF 82, Harvest Road, • Pipestone Camp, Muskrat Dam Camp	• No environmental concern • No environmental concern
04-25-2022	• Environmental monitoring	• Stringing: E1 139	• No environmental concern
04-26-2022	• Site specific inspection/spill response	• Pickle Lake Materials Yard	• Clean up on-going. No environmental concern.
04-27-2022	• No environmental monitoring		
04-28-2022	• No environmental monitoring		
04-29-2022	• No environmental monitoring		

WATAYNIKANEYAP POWER WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT ON			
04-30-2022	<ul style="list-style-type: none">No environmental monitoring		
Group 3 (Active Segments PQ and Substations)			
04-24-2022	<ul style="list-style-type: none">Site Specific Inspection	<ul style="list-style-type: none">Red Lake Yard, Junction Camp.	<ul style="list-style-type: none">No environmental concerns.
04-25-2022	<ul style="list-style-type: none">Camp InspectionSpill Response	<ul style="list-style-type: none">Junction Camp.Substation P (EIN/EIR 334).	<ul style="list-style-type: none">No environmental concerns.Spill clean-up in progress.
04-26-2022	<ul style="list-style-type: none">Site Specific Inspection	<ul style="list-style-type: none">Red Lake Yard, Deer Lake Camp.	<ul style="list-style-type: none">No environmental concerns.
04-27-2022	<ul style="list-style-type: none">Camp InspectionEnvironmental MonitoringSite Specific Inspection	<ul style="list-style-type: none">Deer Lake Camp.Foundations: Substation U.Deer Lake Camp/Yard.	<ul style="list-style-type: none">No environmental concerns.No environmental concerns.No environmental concerns.
04-28-2022	<ul style="list-style-type: none">Site Specific InspectionSpill Response	<ul style="list-style-type: none">Deer Lake Camp.Substation P.	<ul style="list-style-type: none">No environmental concerns.Spill clean-up in progress.
04-29-2022	<ul style="list-style-type: none">Site Specific InspectionSpill Response	<ul style="list-style-type: none">Red Lake Yard.Substation P.	<ul style="list-style-type: none">Install additional signage at fuel tanks.No environmental concerns.Spill clean-up in progress.
04-30-2022	<ul style="list-style-type: none">Site Specific InspectionSpill Response	<ul style="list-style-type: none">Red Lake Yard, Junction Camp.Substation P.	<ul style="list-style-type: none">No environmental concerns.Spill clean-up in progress.

A total of 57 inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Six equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTALREPORT****4 SPILL & ENVIRONMENTAL INCIDENTS****SPILL INCIDENTS**

Environmental Incident EIN/EIR 385 were reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
04-26-2022	385	Pickle Material Yard	Spill	No	Unknown	Engine Oil - 4L	Clean up complete. EIR in progress.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of May 1 to May 7, 2022

1. No environmental monitoring in Group 1 with support from PEL (Group 2) for site specific inspections, spill response and reporting as required from May 1st to May 7th and May 11th to May 17th
2. Minimal environmental activity in Group 3. Operations on shut down for up to 6 weeks. Ongoing spill response for EIN# 334 – Substation P.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Codie Yasieniuk, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	May 1 to May 7, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
05-02-2022	Meeting	Valard ENV	Weekly Team Meeting
05-03-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly Pre-MNRF permitting meeting
05-05-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly Permitting Call
05-05-2022	Meeting	Valard ENV, Giiwedini Environmental, Watay, OSLP, participating communities	Endangered Species and Permanent Wildlife Survey Plot Presentation

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections CJ, CD and PQ. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment AB and Substation)			
05-01-2022	• No environmental monitoring.		
05-02-2022	• No environmental monitoring.		
05-03-2022	• No environmental monitoring.		
05-04-2022	• No environmental monitoring.		
05-05-2022	• No environmental monitoring.		
05-06-2022	• No environmental monitoring.		
05-07-2022	• No environmental monitoring.		

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

Group 2 (Active Segments CJ, CD, EF, Substation)			
05-01-2022	<ul style="list-style-type: none"> Camp Inspection Site Specific Inspection 	<ul style="list-style-type: none"> Pickle Lake Main Camp Pipestone Camp 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
05-02-2022	<ul style="list-style-type: none"> Camp Inspection 	<ul style="list-style-type: none"> Muskrat Dam 	<ul style="list-style-type: none"> No environmental concerns.
05-03-2022	<ul style="list-style-type: none"> Camp Inspection 	<ul style="list-style-type: none"> North Caribou Camp 	<ul style="list-style-type: none"> No environmental concerns.
05-04-2022	<ul style="list-style-type: none"> Environmental Monitoring Site specific Inspection 	<ul style="list-style-type: none"> Stringing: CD 319/318, CD 262, CD 304, CD 320/321, CD 345, CD 334, CD 330 Substation D 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
05-05-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Stringing: CD 318/319, CD 324, CD 329/330, CD 331, CD 334 	<ul style="list-style-type: none"> No environmental concerns.
05-06-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Stringing: CJ 107, CJ 80, CJ 26/27, CJ 17 Access: CJ 62 	<ul style="list-style-type: none"> No environmental concerns.
05-07-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Stringing: CD 318/319, CD 296, CD 304, CD314/315, CJ 17, CJ 9, Substation C Hwy 808 30km 	<ul style="list-style-type: none"> No environmental concern. Vehicle incident, no environmental concern.
Group 3 (Active Segments PQ and Substations)			
05-01-2022	<ul style="list-style-type: none"> Spill Response Site Specific Inspection 	<ul style="list-style-type: none"> Substation P (EIN/EIR 334). Red Lake Yard, Storage Unit Laydown (PQ 7) 	<ul style="list-style-type: none"> Spill clean-up in progress. Wildlife (bear) issues at Red Lake Yard.
05-02-2022	<ul style="list-style-type: none"> Spill Response Site Specific Inspection 	<ul style="list-style-type: none"> Substation P Red Lake Yard 	<ul style="list-style-type: none"> Spill clean-up in progress. No environmental concerns.
05-03-2022	<ul style="list-style-type: none"> Spill Response Site Specific Inspection 	<ul style="list-style-type: none"> Substation P PQ 58, Red Lake Yard 	<ul style="list-style-type: none"> Spill clean-up in progress. No environmental concerns.
05-04-2022	<ul style="list-style-type: none"> Spill Response 	<ul style="list-style-type: none"> Substation P 	<ul style="list-style-type: none"> Spill clean-up in progress.
05-05-2022	<ul style="list-style-type: none"> Spill Response 	<ul style="list-style-type: none"> Substation P 	<ul style="list-style-type: none"> Spill clean-up in progress.
05-06-2022	<ul style="list-style-type: none"> Spill Response 	<ul style="list-style-type: none"> Substation P 	<ul style="list-style-type: none"> Spill clean-up in progress.
05-07-2022	<ul style="list-style-type: none"> Spill Response 	<ul style="list-style-type: none"> Substation P 	<ul style="list-style-type: none"> Spill clean-up in progress.

A total of 42 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.



WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

No equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

There have been no Environmental Incidents (EIN/EIR) were reported during this period.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of May 8 to May 14, 2022

1. No environmental monitoring in Group 1 with support from PEL (Group 2) for site specific inspections, spill response and reporting as required from May 11th to May 17th
2. Minimal environmental activity in Group 3. Operations on spring break. Ongoing spill response for EIN# 334 – Substation P.
3. Coordination of additional plots for Wildlife Surveys with Giiwedini Environmental

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT



WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Codie Yasieniuk, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC) Craig Lushman, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	May 8 to May 14, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
05-09-2022	Meeting	Valard PMT, ROW, ENV	Bi-weekly Watay Camps Meeting
05-09-2022	Meeting	Valard ENV	Weekly Team Meeting
05-10-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly Pre-MNRF permitting meeting
05-10-2022	Meeting	Watay, Hatch, MNRF, Valard ENV and ROW	Weekly MNRF permitting meeting
05-12-2022	Meeting	Watay, Hatch, Valard ENV, Substations	Follow up to Substation P Discussion

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections AB, CD and PQ. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment AB and Substation)			
05-08-2022	• No environmental monitoring.		
05-09-2022	• Environmental Monitoring	• Access: Fly Yard #5, AB 115-117 Erection: Substation A Demob: Fly Yard #6	• No environmental concerns.
05-10-2022	• No environmental monitoring. Shift change.		
05-11-2022	• No environmental monitoring.		
05-12-2022	• No environmental monitoring.		
05-13-2022	• No environmental monitoring.		
05-14-2022	• Site Specific Inspection	• Flight (joint): Wiggle Creek washout, Cat Lake Camp	• Assessing access for delivery of Valard material and Cat Lake Camp for ongoing clean up.
Group 2 (Active Segments CJ, CD, EF, Substation)			
05-08-2022	• Camp Inspection	• Pipestone Camp	• No environmental concerns.
05-09-2022	• No environmental monitoring.		
05-10-2022	• Camp Inspection	• Pickle Lake Main Camp	• No environmental concerns.
05-11-2022	• No environmental monitoring. Shift change.		
05-12-2022	• No environmental monitoring. Shift change.		
05-13-2022	• Environmental Monitoring	• Stringing: CD 304	• No environmental concerns.
05-14-2022	• Environmental Monitoring • Camp Inspection	• Stringing: CD 313, CD 319 • Pipestone Camp	• No environmental concerns. • No environmental concerns.
Group 3 (Active Segments PQ and Substations)			
05-08-2022	• Spill Response	• Substation P (EIN/EIR 334).	• Spill clean-up in progress.
05-09-2022	• Spill Response • Site Specific Inspection	• Substation P. • Red Lake Yard.	• Spill clean-up in progress. • No environmental concerns.
05-10-2022	• Spill Response	• Substation P.	• Spill clean-up in progress.
05-11-2022	• Spill Response	• Substation P.	• Spill clean-up in progress.
05-12-2022	• Spill Response	• Substation P.	• Spill clean-up in progress.
05-13-2022	• Spill Response • Site Specific Inspection	• Substation P. • Red Lake Yard.	• Spill clean-up in progress. • No environmental concerns.
05-14-2022	• Spill Response	• Substation P.	• Spill clean-up in progress.

A total of 21 site inspections were conducted during this reporting period.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Two equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

There have been no Environmental Incidents (EIN/EIR) reported during this period.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of May 15 to May 21, 2022

1. Preparation of June 2022 Permanent Survey Plots with Giiwedini Environmental
2. Ongoing spill cleanup at Substation P.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Kaitlin Moncrief, Project Environmental Lead (PEL) Codie Yasieniuk, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC) Craig Lushman, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	May 15 to May 21, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
05-17-2022	Meeting	Valard ENV	Weekly Team Meeting
05-17-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly Pre-MNRF permitting meeting
05-18-2022	Meeting	Valard PMT, IR, ROW, ENV	Watay First Nation Review/HR update
05-19-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly permitting meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections AB, CD, and CJ. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment AB and Substation)			
05-15-2022	• No environmental monitoring.		
05-16-2022	• No environmental monitoring.		
05-17-2022	• No environmental monitoring.		
05-18-2022	• No environmental monitoring. Shift change.		
05-19-2022	• Environmental Monitoring	• Sioux Lookout Yard Substation A	• No environmental concerns.
05-20-2022	• No environmental monitoring.		
05-21-2022	• Environmental Monitoring • Site Specific Inspection	• Access: Fly Yard #5, Fly Yard #6 • Demob: Sioux Lookout Material Yard	• No environmental concerns. • Spills and debris observed and clean up ongoing. No immediate environmental concern.

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

Group 2 (Active Segments CJ, CD, EF, Substation)			
05-15-2022	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection 	<ul style="list-style-type: none"> Stringing: CD 299, CD 304, CD 315-317, CJ 80, CJ 62, CJ 41 Grounding: CJ 22 North Caribou Camp 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
05-16-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Stringing: CD 31, CD 54, CD 55, CD 61, CD 89, CD 233, CD 241 Spill Response: CJ 80 Laydown 	<ul style="list-style-type: none"> No environmental concerns. Spill cleaned up. No environmental concern.
05-17-2022	<ul style="list-style-type: none"> Environmental Monitoring Spill Response Camp Inspection 	<ul style="list-style-type: none"> Substation J Incident #356, #284 Kingfisher Camp 	<ul style="list-style-type: none"> No environmental concerns. Ongoing. No immediate environmental concerns. No environmental concerns.
05-18-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Stringing: CD 225, CD 264, CD 282, CD 296, CD 223, CD 125 Substation J 	<ul style="list-style-type: none"> No environmental concerns.
05-19-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Stringing: CJ 80 Laydown Substation J 	<ul style="list-style-type: none"> No environmental concerns.
05-20-2022	<ul style="list-style-type: none"> Environmental Monitoring Spill Response 	<ul style="list-style-type: none"> Counter Poise: CJ 260/CJ261 Pipestone Yard 	<ul style="list-style-type: none"> No environmental concern. No environmental concern
05-21-2022	<ul style="list-style-type: none"> Environmental Monitoring Spill Response 	<ul style="list-style-type: none"> Stringing: CD 304, CD 319, CD 287, CD 207, CD 125 Substation J Kingfisher Heli Pad, Incident #387, 388, 367 	<ul style="list-style-type: none"> No environmental concerns. Spill cleanup ongoing. EIRs complete. No environmental concerns.
Group 3 (Active Segments PQ and Substations)			
05-15-2022	<ul style="list-style-type: none"> No environmental monitoring. 		
05-16-2022	<ul style="list-style-type: none"> No environmental monitoring. 		
05-17-2022	<ul style="list-style-type: none"> No environmental monitoring. 		
05-18-2022	<ul style="list-style-type: none"> No environmental monitoring. 		
05-19-2022	<ul style="list-style-type: none"> No environmental monitoring. 		
05-20-2022	<ul style="list-style-type: none"> No environmental monitoring. 		
05-21-2022	<ul style="list-style-type: none"> No environmental monitoring. 		

A total of 42 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Seven equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

There have been three Environmental Incidents (EIN/EIR) reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
05-16-2022	386	CJ 80 Laydown	Spill	No	Valard	Antifreeze, 5L	Cleanup complete.
05-20-2022	387	Pipestone Yard	Spill	No	Unknown	Diesel, 3L	Cleanup complete.
05-20-2022	388	Pipestone Yard	Spill	No	Unknown	Hydraulic Fluid, 20L	Cleanup complete.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of May 29 to June 4, 2022

1. Updating Monitoring Plan with TBT Engineering for Substation P
2. Continued planning for Caribou Plot Surveys through Giiwedini Environmental for spring 2022

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Kaitlin Moncrief, Project Environmental Lead (PEL) Anna Klippenstein, Project Environmental Lead (PEL) Codie Yasieniuk, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC) Craig Lushman, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	May 22 to May 28, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
05-24-2022	Meeting	Valard ENV	Weekly Team Meeting
05-24-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly Pre-MNRF permitting meeting
05-26-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly permitting meeting
05-27-2022	Training	Valard ENV	Watay Cultural Awareness Refresher

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections AB, CD, CJ, PQ, RT, TU, and ZV. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment AB and Substation)			
05-22-2022	• Site Specific Inspection	• Sioux Lookout Yard.	• Demobilization/clean-up. No environmental concerns.
05-23-2022	• Environmental Monitoring • Site Specific Inspection	• Access: Fly Yard 3, AB 62, AB 63. • Sioux Lookout Yard.	• No environmental concerns. • Demobilization/clean-up. No environmental concerns.
05-24-2022	• Site Specific Inspection	• Sioux Lookout Yard.	• Demobilization/clean-up. No environmental concerns.
05-25-2022	• Site Specific Inspection • Environmental Monitoring	• Sioux Lookout Yard. • Access: Fly Yard 4, AB 62, AB 63 Grounding: Substation A.	• Demobilization/clean-up. No environmental concerns. • No environmental concerns.
05-26-2022	• No environmental monitoring.		
05-27-2022	• Training	• Cultural Awareness Refresher	• No environmental concern.

WATAYNIKANEYAP POWER WEEKLY ENVIRONMENTAL REPORT

		Training	
05-28-2022	• Environmental Monitoring	• Demob/clean-up: Sioux Lookout Yard	• Ongoing cleanup. No environmental concerns.
Group 2 (Active Segments CJ, CD, Substation)			
05-22-2022	• Environmental Monitoring	• Stringing: CD 125, CD 170, CD 188, CD 189, CD 206 Access: Segment JI Kingfisher Yard	• No environmental concerns.
05-23-2022	• Environmental Monitoring	• Stringing: CD 225, CD 206 Counterpoise: CJ 265 Substation J	• No environmental concerns.
	• Camp Inspection	• North Caribou Camp	• No environmental concerns.
05-24-2022	• Environmental Monitoring	• Stringing: CJ 31, CD 188, CD 139 Counterpoise: CJ 265 Kingfisher Heli Pad	• No environmental concerns.
05-25-2022	• Environmental Monitoring	• Kingfisher Yard, Substation J	• No environmental concerns.
	• Camp Inspection	• Pickle Lake Camp	• No environmental concerns.
05-26-2022	• Environmental Monitoring	• Stringing: CD125, CD 22 Kingfisher Heli Pad	• No environmental concerns.
	• Site Specific Inspection	• CJ 264-265	• No environmental concerns.
05-27-2022	• Training	• Cultural Awareness Refresher Training	• No environmental concern.
	• Environmental Monitoring	• Stringing: CD 1-31	• No environmental concern.
	• Site Specific Monitoring	• Loops Camp Substation B	• EINs reported. Cleanup on going. Revegetation assessed. No environmental concern.
05-28-2022	• Site Specific Monitoring	• Pickle Lake Camp, Kingfisher Yard	• Addressing E14As, arranging spill supplies for crews and minor spill cleanup. No environmental concerns.
Group 3 (Active Segments RT, TU, ZV, and Substations)			
05-22-2022	• No environmental monitoring.		
05-23-2022	• No environmental monitoring.		
05-24-2022	• Site Specific Inspection	• Deer Lake Camp.	• No environmental concerns.
05-25-2022	• Site Specific Inspection	• Substation V, North Spirit Lake Yard. Knox Lake Camp, Deer Lake Camp.	• No environmental concerns.
	• Camp Inspection	• North Spirit Lake Camp.	• No environmental concerns.
05-26-2022	• Environmental Monitoring	• Foundations: Substation U.	• No environmental concerns.
	• Site Specific Inspection	• Deer Lake Camp and Yard.	• No environmental concerns.
	• Spill Response	• Substation P (EIN/EIR 334).	• Additional material excavated for removal.
05-27-2022	• Training	• Cultural Awareness Refresher Training.	• No environmental concerns.
	• Site Specific Inspection	• Deer Lake Yard.	• No environmental concerns.
05-28-2022	• Environmental Monitoring	• Other: Substation R.	• No environmental concerns.

A total of 52 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Five equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

There have been five Environmental Incidents (EIN/EIR) reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
05-22-2022	390	Pipestone Yard (Dorm C)	Spill	No	Unknown	Antifreeze, 3L	Cleanup complete.
05-25-2022	391	Pipestone Yard (Quality Trailer)	Spill	No	Unknown	Diesel Fuel, 5L	Cleanup complete.
05-27-2022	392	Loops Camp (Security Post)	Spill	Yes	Valard	Antifreeze, 3L	Initial cleanup complete, follow up required.
05-27-2022	393	Loops Camp (Parking Area)	Spill	Yes	Unknown	Engine Oil, 5L	Clean up required.
05-28-2022	394	Pickle Lake (Mechanic Shop)	Spill	Yes	Valard	Hydraulic Fluid	Clean up required.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of May 29 to June 4, 2022.

1. Updating Monitoring Plan with TBT Engineering for Substation P
2. Continued planning for Caribou Plot Surveys through Giiwedini Environmental for spring 2022

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Kaitlin Moncrief, Project Environmental Lead (PEL) Anna Klippenstein, Project Environmental Lead (PEL) Codie Yasieniuk, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC) Craig Lushman, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	May 29 to June 4, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
05-30-2022	Meeting	Valard ENV	Weekly Team Meeting
05-31-2022	Meeting	Valard ENV, Watay, TBT, Bionorth Solutions	Remediation product information session
05-31-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly Pre-MNRF permitting meeting
05-31-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly MNRF permitting meeting
06-01-2022	Meeting	Valard ENV	Monthly Team meeting
06-01-2022	Meeting	Valard PMT, IR, ROW, ENV	Watay First Nation Review/HR update

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections AB, CD, CJ, RT, and TU. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment AB and Substation)			
05-29-2022	• Environmental Monitoring	• Demob/Cleanup: Sioux Lookout Yard. Grounding: Substation A	• No environmental concerns.
05-30-2022	• Site Specific Inspection	• Sioux Lookout Yard.	• Clean-up in progress. No environmental concerns.
05-31-2022	• No Environmental Monitoring.		
06-01-2022	• No Environmental Monitoring.		
06-02-2022	• No environmental monitoring.		

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

06-03-2022	<ul style="list-style-type: none"> No environmental monitoring. 		
06-04-2022	<ul style="list-style-type: none"> No environmental monitoring. 		
Group 2 (Active Segments CJ, CD, Substation)			
05-29-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection Camp Inspection 	<ul style="list-style-type: none"> Stringing: CD 21-40, CD 89, CD 153, CD 164, CD 178 Other: CD 40 Kingfisher Mechanic Shop, Material Yard Kingfisher Camp 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns.
05-30-2022	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring Camp Inspection 	<ul style="list-style-type: none"> Kingfisher Camp and Yard. Stringing: CD 7, CD 89. CJ 93, CJ 88, CJ 70, CJ 62, CJ 32, CD 21, CD 41. Pipestone Camp. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. Raven nest observed in CD 41. No environmental concerns. No environmental concerns.
05-31-2022	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection 	<ul style="list-style-type: none"> Other: Kingfisher Yard. Pickle Lake Main Camp. 	<ul style="list-style-type: none"> No environmental concerns. EIN/EIR 394 clean-up complete. No environmental concerns.
06-01-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection Site Specific Inspection 	<ul style="list-style-type: none"> Other: Kingfisher Yard Stringing: CD 89, CD 41. Pipestone Camp. Pipestone Yard. 	<ul style="list-style-type: none"> No environmental concerns. Effluent sampling. No environmental concerns. Clean-up of EIN/EIR 256. No environmental concerns.
06-02-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection Site Specific Inspection 	<ul style="list-style-type: none"> Other: Kingfisher Yard, Substation J Stringing: CD 16, CD 41. Pickle Lake Main Camp. Loops Camp. 	<ul style="list-style-type: none"> No environmental concerns. Drop off effluent and soil samples. No environmental concerns. EIN/EIR 393 spill clean-up complete. No environmental concerns.
06-03-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Monitoring 	<ul style="list-style-type: none"> Other: Kingfisher Camp and Yard, Substation J. Stringing: CD 31, CD 46. Pickle Lake Main Camp. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
06-04-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Other: Kingfisher Camp and Yard, Substation J Reclamation: Substation B. Pickle Lake Main, CD 41, CD 48. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
Group 3 (Active Segments RT, TU, and Substations)			
05-29-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Anchors: RT 163, RT 162, RT 161, RT 160 Foundations: RT 156. Substation U, Deer Lake Camp. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
05-30-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
05-31-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
06-01-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
06-02-2022	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection 	<ul style="list-style-type: none"> Foundations: RT 154 Anchors: RT 153 Other: Deer Lake Yard. Deer Lake Camp. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
06-03-2022	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring 	<ul style="list-style-type: none"> Knox Lake Camp. Other: Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> Camp shutdown. No environmental concerns. No environmental concerns.
06-04-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.

WATAYNIKANEYAP POWER**WEEKLY ENVIRONMENTAL REPORT**

A total of 70 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS**AIR QUALITY**

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Six equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS**SPILL INCIDENTS**

There were no Environmental Incidents (EIN/EIR) reported during this period.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of June 5 to June 11, 2022.

1. Updating Monitoring Plan with TBT Engineering for Substation P. Coordinate field work when approval is received
2. Continued planning for Caribou Plot Surveys through Giiwedini Environmental for spring/summer 2022

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Kaitlin Moncrief, Project Environmental Lead (PEL) Anna Klippenstein, Project Environmental Lead (PEL) Codie Yasieniuk, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC) Craig Lushman, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	June 5 to June 11, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
06-06-2022	Meeting	Valard ENV	Weekly Team Meeting
06-06-2022	Meeting	Valard PMT, ROW, ENV	Bi-Weekly Camps Meeting
06-09-2022	Meeting	Giiwedini, Valard ENV	Kickoff Meeting for PWSP June Program
06-09-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly permitting meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections AB, CD, CJ, RT, TU, and ZV. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment AB and Substation)			
06-05-2022	• No Environmental Monitoring.		
06-06-2022	• No Environmental Monitoring.		
06-07-2022	• No Environmental Monitoring.		
06-08-2022	• No Environmental Monitoring.		
06-09-2022	• Environmental Monitoring	• Substation A Sioux Lookout Material Yard	• No environmental concern
06-10-2022	• No Environmental Monitoring.		
06-11-2022	• No Environmental Monitoring.		
Group 2 (Active Segments CJ, CD, Substation)			
06-05-2022	• Camp Inspection	• Kingfisher Camp, North Caribou Camp.	• No environmental concerns.

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

	<ul style="list-style-type: none"> • Site Specific Inspection 	<ul style="list-style-type: none"> • Pipestone Camp. 	<ul style="list-style-type: none"> • Complete effluent sampling. No environmental concerns.
06-06-2022	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring 	<ul style="list-style-type: none"> • CD 286, CD 68, CD 89. • Stringing: CD 13, CD 89-CD 110, CJ 266 • Other: Kingfisher Camp and Yard 	<ul style="list-style-type: none"> • No environmental concerns.
06-07-2022	<ul style="list-style-type: none"> • Site Specific Inspection • Camp Inspection • Environmental Monitoring 	<ul style="list-style-type: none"> • CD 225 • Pipestone Camp • Other: Kingfisher Camp and Yard, Pickle Lake Yard • Pickle Lake Main Camp. 	<ul style="list-style-type: none"> • Confirmed raven nest remains active. • No environmental concerns.
06-08-2022	<ul style="list-style-type: none"> • Camp Inspection • Site Specific Inspection 	<ul style="list-style-type: none"> • Substation B 	<ul style="list-style-type: none"> • No environmental concerns. • Assessing revegetation on windrows. No environmental concerns.
06-09-2022	• No Environmental Monitoring.		
06-10-2022	<ul style="list-style-type: none"> • Site Specific Monitoring 	<ul style="list-style-type: none"> • North Caribou Yard 	<ul style="list-style-type: none"> • Fuel Station follow-up. No environmental concern.
06-11-2022	<ul style="list-style-type: none"> • Environmental Monitoring 	<ul style="list-style-type: none"> • Stringing: CD 281/282, CD 285/286, CD 289/290, CD 299/300, CD 304 • Erection: DE 5/6 	<ul style="list-style-type: none"> • No environmental concerns.
Group 3 (Active Segments RT, TU, ZV, and Substations)			
06-05-2022	<ul style="list-style-type: none"> • Environmental Monitoring 	<ul style="list-style-type: none"> • Other: Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> • No environmental concerns.
06-06-2022	<ul style="list-style-type: none"> • Environmental Monitoring 	<ul style="list-style-type: none"> • Other: Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> • No environmental concerns.
06-07-2022	<ul style="list-style-type: none"> • Environmental Monitoring 	<ul style="list-style-type: none"> • Other: Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> • No environmental concerns.
06-08-2022	<ul style="list-style-type: none"> • Environmental Monitoring 	<ul style="list-style-type: none"> • Other: Deer Lake Camp and Yard, RT 137 • Foundations: RT 178 • Anchors: RT 147 	<ul style="list-style-type: none"> • No environmental concerns.
06-09-2022	<ul style="list-style-type: none"> • Environmental Monitoring • Spill Response 	<ul style="list-style-type: none"> • Other: Deer Lake Yard, North Spirit Lake Yard • Foundations: Substation V. • North Spirit Lake airport (EIN/EIR 396). 	<ul style="list-style-type: none"> • No environmental concerns. • Spill clean-up complete. No environmental concerns.
06-10-2022	<ul style="list-style-type: none"> • Environmental Monitoring • Spill Response 	<ul style="list-style-type: none"> • Other: Deer Lake Camp and Yard. • Sandy Lake Camp (EIN/EIR 397). 	<ul style="list-style-type: none"> • No environmental concerns. • Spill reported. Clean-up complete. No environmental concerns.
06-11-2022	<ul style="list-style-type: none"> • Environmental Monitoring 	<ul style="list-style-type: none"> • Other: Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> • No environmental concerns.

A total of 47 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT
SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

No equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

There have been three Environmental Incidents (EIN/EIR) reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
06-09-2022	395	Structure E-58	Spill	Yes	Valard	Diesel, 5L	Clean-up Required.
06-09-2022	396	North Spirit Lake airport	Spill	No	Unknown	Jet fuel, 50L	Clean-up complete.
06-10-2022	397	Sandy Lake Camp	Spill	No	Valard	Hydraulic fluid, 4L	Clean-up complete.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of June 12 to June 18, 2022.

1. Coordination and implementation of Substation P Fuel Spill Contaminant Management Plan.
2. Implementation of PWSP for Caribou through Giiwedini Environmental from June 12 to June 17. One ground crew in Group 1 and 2 and one aerial crew in Group 2 and 3.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Kaitlin Moncrief, Project Environmental Lead (PEL) Anna Klippenstein, Project Environmental Lead (PEL) Codie Yasieniuk, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	June 12 to June 18, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
06-13-2022	Meeting	Valard ENV	Weekly Team Meeting
06-16-2022	Meeting	Watay, Hatch, Valard ENV and ROW	Weekly permitting meeting
06-16-2022	Meeting	Valard ENV, Watay, McCallum Environmental	Wataynikaneyap Woodland Bat Habitat meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections AB, CD, CJ, PQ, RT and TU. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment AB and Substation)			
06-12-2022	• No Environmental Monitoring.		
06-13-2022	• No Environmental Monitoring.		
06-14-2022	• No Environmental Monitoring.		
06-15-2022	• Environmental Monitoring	• Access: AB 868, AB 849/850	• No environmental concerns
06-16-2022	• No Environmental Monitoring.		
06-17-2022	• No Environmental Monitoring.		
06-18-2022	• Site Specific Inspection	• Sioux Lookout Yard • AB 300	• Yard cleanup complete. No environmental concern. • E14A-1239 cleaned up. No environmental concern.
Group 2 (Active Segments BC, CJ, CD, Substation)			
06-12-2022	• Camp Inspection	• North Caribou Camp, Pipestone Camp, Pickle Lake	• No environmental concerns.

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

		Camp	
06-13-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Stringing: CD 264, CD 262, CD 261 CD 286 	<ul style="list-style-type: none"> No environmental concerns. Assisting with traffic control. No environmental concerns.
06-14-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Access: KM8 Mine Road, CJ 86 Stringing: CD 287 Pipestone Camp. 	<ul style="list-style-type: none"> No environmental concerns. Assessing Fuel Station. No environmental concerns.
06-15-2022	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> Pipestone Fuel Tanks 	<ul style="list-style-type: none"> Assess Fuel Station. No environmental concern.
06-16-2022	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> Pickle Lake Camp Pipestone Camp 	<ul style="list-style-type: none"> No environmental concern. Contamination cleanup at fuel station. No environmental concern.
06-17-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Monitoring 	<ul style="list-style-type: none"> Access: CJ 81 Pipestone Camp 	<ul style="list-style-type: none"> No environmental concern. Contamination cleanup at fuel station. No environmental concern.
06-18-2022	<ul style="list-style-type: none"> Site Specific Monitoring 	<ul style="list-style-type: none"> Pipestone Camp 	<ul style="list-style-type: none"> Contamination cleanup at fuel station and sampling. No environmental concerns.
Group 3 (Active Segments PQ, RT, TU and Substations)			
06-12-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: Deer Lake Yard Anchors: RT 174, RT 170 Foundations: RT 189. 	<ul style="list-style-type: none"> No environmental concerns.
06-13-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
06-14-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
06-15-2022	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> Junction Camp. 	<ul style="list-style-type: none"> No environmental concerns.
06-16-2022	<ul style="list-style-type: none"> Site Specific Inspection Site Specific Inspection Spill Response 	<ul style="list-style-type: none"> Other: PQ35-28, PQ 28 pullsite, WC 3322.00-WC-R, Junction Camp. PQ 46, PQ 58. Substation P. 	<ul style="list-style-type: none"> No environmental concerns. Identified raven nest. No environmental concerns. Implementation of CMP.
06-17-2022	<ul style="list-style-type: none"> Spill Response 	<ul style="list-style-type: none"> Substation P. 	<ul style="list-style-type: none"> Drilling ground water monitoring wells.
06-18-2022	<ul style="list-style-type: none"> Site Specific Inspection Spill Response 	<ul style="list-style-type: none"> Junction Camp, Red Lake Yard Junction Camp (EIN/EIR 399), Substation P 	<ul style="list-style-type: none"> No environmental concerns. Cleanup completed at Junction. Monitoring Substation P. No environmental concerns.

A total of 42 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT
SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

No equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

There have been two Environmental Incidents (EIN/EIR) reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
06-18-2022	398	North Caribou Diesel Fuel Station	Spill	No	Unknown	Diesel, 30L	Clean-up complete.
06-18-2022	399	Junction Camp	Spill	No	Valard	Diesel, 50L	Clean-up complete.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of June 19 to June 25, 2022.

1. Coordination and implementation of Substation P Fuel Spill Contaminant Management Plan.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Kaitlin Moncrief, Project Environmental Lead (PEL) Anna Klippenstein, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	June 19 to June 25, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
06-20-2022	Meeting	Valard ENV	Weekly Team Meeting
06-20-2022	Meeting	Valard PMT, Camps, ROW, ENV	Watay bi-weekly Camps meeting
06-24-2022	Meeting	Valard ENV, TBTE, PVS Chemical	PRB Install and design for Substation P

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections CD, CJ, PQ and QR. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
06-19-2022	• No Environmental Monitoring.		
06-20-2022	• No Environmental Monitoring.		
06-21-2022	• No Environmental Monitoring.		
06-22-2022	• No Environmental Monitoring.		
06-23-2022	• No Environmental Monitoring.		
06-24-2022	• No Environmental Monitoring.		
06-25-2022	• No Environmental Monitoring.		
Group 2 (Active Segments CJ, CD, Substation)			
06-19-2022	• No Environmental Monitoring.		
06-20-2022	• No Environmental Monitoring.		
06-21-2022	• Camp Inspection	• Pickle Lake Camp	• No environmental concerns.

WATAYNIKANEYAP POWER WEEKLY ENVIRONMENTAL REPORT

06-22-2022	• No Environmental Monitoring.		
06-23-2022	• No Environmental Monitoring.		
06-24-2022	• Environmental Monitoring • Spill Response	• Stringing: CJ 80 Laydown, CD 225, CD 118, CD 68/89, • Pickle Lake Camp	• No environmental concerns. • Cleanup complete of EIN/EIR #401. No environmental concern.
06-25-2022	• Environmental Monitoring • Camp Inspection	• Stringing: CD 68/89, • North Caribou Camp	•
Group 3 (Active Segments PQ, QR and Substations)			
06-19-2022	• Environmental Monitoring • Spill Response • Site Specific Inspection	• Access: PQ 45. • Substation P. • Red Lake Yard.	• No environmental concerns. • Clean-up in progress. • No environmental concerns.
06-20-2022	• Spill Response • Site Specific Inspection	• Substation P. • Red Lake Yard, Junction Camp.	• Clean-up in progress. • Prepare hazardous waste at Junction Camp for pick-up. No environmental concerns.
06-21-2022	• Environmental Monitoring	• Junction Camp.	• No environmental concerns.
06-22-2022	• Site Specific Inspection • Spill Response	• Junction Camp, Red Lake Yard. • Substation P.	• No environmental concerns. • Clean-up in progress.
06-23-2022	• Site Specific Inspection	• Junction Camp, Red Lake Yard	• Recycle West hazardous waste pick-up completed. No environmental concerns.
06-24-2022	• Environmental Monitoring	• Junction Camp, Red Lake Yard	• No environmental concerns.
06-25-2022	• No Environmental Monitoring.		

A total of 22 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

No equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

There have been two Environmental Incidents (EIN/EIR) reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
06-19-2022	400	Substation A	Spill	No	Valard	Hydraulic Fluid, 3L	Clean-up complete.
06-24-2022	401	Pickle Lake Mechanic Tent	Spill	No	Valard	Diesel, 10L	Clean-up complete.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of June 26 to July 2, 2022.

1. Coordination and implementation of Substation P Fuel Spill Monitoring Plan.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	June 26 to July 2, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
06-27-2022	Meeting	Valard ENV	Weekly Team Meeting
06-28-2022	Meeting	Valard ENV, TBT, GeoCentric	PRB Install and design for Substation P
06-28-2022	Meeting	Watay, Valard ENV	Hand off meeting for Insurance documentation
06-29-2022	Meeting	Valard IR, PMT, ENV, ROW	Watay First Nation Review/HR meeting
06-30-2022	Meeting	Watay/Hatch, Valard ENV, Valard ROW	Weekly Permitting meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections CD, TU, and RT. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
06-26-2022	• No Environmental Monitoring.		
06-27-2022	• No Environmental Monitoring.		
06-28-2022	• No Environmental Monitoring.		
06-29-2022	• No Environmental Monitoring.		
06-30-2022	• No Environmental Monitoring.		
07-01-2022	• No Environmental Monitoring.		
07-02-2022	• No Environmental Monitoring.		

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

Group 2 (Active Segments CD, Substation)			
06-26-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection Camp Inspection 	<ul style="list-style-type: none"> Stringing: CD 68, CD 89, CD 95. CD 233. Pipestone Camp. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns.
06-27-2022	<ul style="list-style-type: none"> Camp Inspection Environmental Monitoring 	<ul style="list-style-type: none"> Pickle Lake Camp. Stringing: CD 68, CD 95. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
06-28-2022	<ul style="list-style-type: none"> Spill Response Environmental Monitoring 	<ul style="list-style-type: none"> North Caribou Camp (EIN/EIR 403). Grounding: CD 358. 	<ul style="list-style-type: none"> Clean-up complete. No environmental concerns. No environmental concerns.
06-29-2022	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> North Caribou Camp. 	<ul style="list-style-type: none"> No environmental concerns.
06-30-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: North Caribou Camp. 	<ul style="list-style-type: none"> No environmental concerns.
07-01-2022	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection 	<ul style="list-style-type: none"> Other: Muskrat Dam Camp and Yard. North Caribou Camp. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
07-02-2022	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection Site Specific Inspection 	<ul style="list-style-type: none"> Other: Muskrat Dam Camp Stringing: CD 141, CD 149, CD 125. Pipestone Camp. CD 3, CD 28, CD 30 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns.
Group 3 (Active Segments RT, TU and Substations)			
06-26-2022	<ul style="list-style-type: none"> No Environmental Monitoring. 		
06-27-2022	<ul style="list-style-type: none"> No Environmental Monitoring. 		
06-28-2022	<ul style="list-style-type: none"> No Environmental Monitoring. 		
06-29-2022	<ul style="list-style-type: none"> No Environmental Monitoring. 		
06-30-2022	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> Deer Lake Camp. 	<ul style="list-style-type: none"> No environmental concerns.
07-01-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
07-02-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.

A total of 30 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Five equipment inspections were completed during this reportable week.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT
WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

There were five Environmental Incidents (EIN/EIR) reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
06-27-2022	402	Security Gate south of North Caribou bridge	Spill	No	Valard	Engine oil - 10	Clean-up complete
06-28-2022	403	Pipestone Camp	Spill	No	Valard	Diesel – 200	Clean-up complete
07-01-2022	404	North Caribou Yard	Spill	No	Sigfusson Northern	Hydraulic fluid - 10	Clean-up complete
07-01-2022	405	North Caribou Yard	Spill	Yes	Valard	Hydraulic fluid – 5	Clean-up in progress
07-01-2022	406	North Caribou Yard	Spill	Yes	Sigfusson Northern	Hydraulic fluid - 20	Clean-up in progress

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of July 3 to July 9, 2022.

1. Coordination and implementation of Substation P Fuel Spill Monitoring Plan.
2. Coordination and implementation of Archaeological program near Muskrat Dam
3. Coordination and implementation of permanent plot surveys with Giiwedini Environmental

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	July 3 to July 9, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
07-04-2022	Meeting	Valard PMT, Camps, ROW, ENV	Bi-weekly camps meeting
07-06-2022	Meeting	Valard ENV	Monthly ENV team meeting
07-06-2022	Meeting	Valard ENV	Weekly team meeting
07-07-2022	Meeting	Valard ENV, TBTE	PRB Install and design for Substation P kickoff meeting
07-07-2022	Meeting	Watay, Hatch, Valard ENV, ROW	Weekly permitting meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections BC, CD, CJ, TU, and RT. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
07-03-2022	• No Environmental Monitoring.		
07-04-2022	• No Environmental Monitoring.		
07-05-2022	• No Environmental Monitoring.		
07-06-2022	• No Environmental Monitoring.		
07-07-2022	• No Environmental Monitoring.		
07-08-2022	• No Environmental Monitoring.		
07-09-2022	• No Environmental Monitoring.		

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

Group 2 (Active Segments BC, CD, CJ, Substation)			
07-03-2022	<ul style="list-style-type: none"> Camp Inspection Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Muskrat Dam Camp, Pickle Lake Camp. Muskrat Dam Camp and Yard. BC 60, BC 64, BC 102, BC 115, BC 154. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns.
07-04-2022	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection 	<ul style="list-style-type: none"> Other: Muskrat Dam Fly Yard, CD 308, CD 304A Stringing: CD 242, CD 170/149 Pipestone Camp 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
07-05-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Stringing: CD 149-CD 170, CD 153-CD 164 Erection: Muskrat Dam Fly Yard 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
07-06-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Stringing: CD 95, CD 125, CD 149/170 Other: Kingfisher Material Yard, Kingfisher Camp 	<ul style="list-style-type: none"> No environmental concerns.
07-07-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Stringing: CD 358, CD 337, CD 304, CD 282, CD 200, CD 149-CD 164 Other: Kingfisher Camp/Assembly & Materials Yards. 	<ul style="list-style-type: none"> No environmental concerns.
07-08-2022	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection 	<ul style="list-style-type: none"> Stringing: CD 241/223, Other: Kingfisher Camp and Material/Assembly Yards. North Caribou Camp 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
07-09-2022	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection Site Specific Inspection 	<ul style="list-style-type: none"> Assess: BC 62, BC 64, BC 149, BC 154 Stringing: CJ 265 Other: Kingfisher Material Yard Pickle Lake Camp Substation B 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns.
Group 3 (Active Segments RT, TU and Substations)			
07-03-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
07-04-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection Camp Inspection 	<ul style="list-style-type: none"> Foundations: RT 195, RT 182, RT 179 Anchors: RT 183 Other: Deer Lake Yard. RT 183. Deer Lake Camp. 	<ul style="list-style-type: none"> No environmental concerns. Flagging WC 1800.00-WC-R-R. No environmental concerns. No environmental concerns.
07-05-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Other: Deer Lake Yard. Knox Lake Camp. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
07-06-2022	<ul style="list-style-type: none"> Environmental Monitoring Spill Response 	<ul style="list-style-type: none"> Other: Deer Lake Yard. Deer Lake Camp. 	<ul style="list-style-type: none"> No environmental concerns. Less than 1L diesel fuel observed on ground. Clean-up complete. No environmental concerns.
07-07-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: Deer Lake Yard Foundations: RT 195, RT 190, RT 188 Anchors: RT 187. 	<ul style="list-style-type: none"> No environmental concerns.
07-08-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
07-09-2022	<ul style="list-style-type: none"> Environmental Monitoring Spill Response Site Specific Inspection 	<ul style="list-style-type: none"> Other: Deer Lake Camp and Yard. Knox Lake Camp (EIN/EIR 408). TU 61. 	<ul style="list-style-type: none"> No environmental concerns. Spill clean-up complete. No environmental concerns. No environmental concerns.

A total of 68 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR

WATAYNIKANEYAP POWER WEEKLY ENVIRONMENTAL REPORT

permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Seven equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

There were two Environmental Incidents (EIN/EIR) reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
07-04-2022	407	Junction Camp	Spill	No	Valard	Diesel - 8	Clean-up complete
07-05-2022	408	Knox Lake Camp	Spill	No	Sigfusson Northern	Diesel – 80	Clean-up complete

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of July 10 to July 16, 2022.

1. Valard, TBTE and Geocentric will be on site at Substation P for the implementation of Substation P Fuel Spill Contaminant Monitoring Plan between July 11th and July 16th.
2. Golder will be conducting archaeology assessments for new access locations north of Muskrat Dam from July 12th- July 17th.
3. Giiwedini Environmental will be onsite in Groups 1 and 2 between July 13th – July 18th, conducting the ground surveys for the PWSP program.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	July 10 to July 16, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
07-12-2022	Meeting	Valard ENV	Weekly Team Meeting
07-13-2022	Meeting	Valard PMT, IR, ROW, ENV	Watay First Nation Review/HR update meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections CD, CJ, TU, RT and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
07-10-2022	• No Environmental Monitoring.		
07-11-2022	• No Environmental Monitoring.		
07-12-2022	• No Environmental Monitoring.		
07-13-2022	• No Environmental Monitoring.		
07-14-2022	• No Environmental Monitoring.		
07-15-2022	• No Environmental Monitoring.		
07-16-2022	• No Environmental Monitoring.		
Group 2 (Active Segments CD, CJ, Substation)			
07-10-2022	• Environmental Monitoring • Site Specific Inspection • Camp Inspection • Spill Response	• Stringing: CD 223/233 • Pipestone Camp • Kingfisher Camp • Pipestone Camp • Kingfisher Heli Pad	• No environmental concerns. • Effluent Sampling • Hazardous waste relocation • No environmental concerns. • Clean up complete.
07-11-2022	• Environmental Monitoring	• Stringing: CD 125, CD 149, CD 241, CD	• No environmental concerns.

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WEEKLY ENVIRONMENTAL REPORT**

		233, CD 223, CD 206/188, • Other: Substation J • Other: Pipestone Camp • Other: CD 44 Laydown, Kingfisher Material Yard, Kingfisher Mechanic Shop	• Black Bear encounter, no environmental concerns. • E14A-1279 response and effluent samples. • No environmental concerns.
07-12-2022	• Environmental Monitoring • Site Specific Inspection • Spill Response	• Stringing: CD 86, CD 89, CD 164 Fly Yard, CD 188/223, CD 177 Fly Yard, Other: CJ 80 Laydown, CJ 70, CJ 62, CJ 31 • Kingfisher Camp • Pipestone Camp • Substation J A/R	• No environmental concerns. • Hazardous Waste set up. Effluent sampling for Kingfisher Camp. • Clean up in progress.
07-13-2022	• Environmental Monitoring	• Stringing: CD 188/206, CD 188/170	• No environmental concerns.
07-14-2022	• Environmental Monitoring	• Stringing: CD 170	• No environmental concerns.
07-15-2022	• Environmental Monitoring	• Stringing: CD 206, CD 188, CD 189 Fly Yard, CD 179	• No environmental concerns.
07-16-2022	• Environmental Monitoring • Camp Inspection	• Stringing: CD 184, CD 179, CD 178/170, CD 228, CD 262 • Pipestone Camp	• No environmental concerns. • No environmental concerns.
Group 3 (Active Segments RT, TU, ZW and Substations)			
07-10-2022	• Environmental Monitoring	• Deer Lake Camp and Yard.	• No environmental concerns.
07-11-2022	• Site Specific Inspection • Camp Inspection	• Substation U, TU 61, Deer Lake Yard, Red Lake Yard • Deer Lake Camp.	• No environmental concerns. • No environmental concerns.
07-12-2022	• Site Specific Inspection • Site Specific Inspection	• Junction Camp • Substation P.	• E14A response. • Contamination Monitoring Plan implementation.
07-13-2022	• Site Specific Inspection	• Substation P.	• Contamination Monitoring Plan implementation.
07-14-2022	• Site Specific Inspection	• Substation P.	• Contamination Monitoring Plan implementation.
07-15-2022	• Site Specific Inspection	• Substation P.	• Contamination Monitoring Plan implementation. Backfill completed to ground grid level. No environmental concerns.
07-16-2022	• Site Specific Inspection • Environmental Monitoring • Site Specific Inspection • Camp Inspection	• Red Lake Yard, PQ 42. • Access: Substation W • Assembly: Sandy Lake Yard. • Substation R, Substation S. • Sandy Lake Camp.	• No environmental concerns. • No environmental concerns. • No environmental concerns.

A total of 60 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT
SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Four equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

There was one Environmental Incidents (EIN/EIR) reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
07-12-2022	409	Kingfisher/Sub J	Spill	No	Valard	Gasoline - 8	Clean-up in progress

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of July 17 to July 23, 2022.

1. Giiwedini Environmental will be onsite in Group 2 between July 17th – July 21st, conducting the ground surveys for the PWSP program.
2. TBTE will be returning to Substation P the last week of July to obtain groundwater samples post-backfill

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	July 17 to July 23, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
07-18-2022	Meeting	Valard Camps, PMT, ROW, ENV	Bi-weekly Watay Camps meeting
07-21-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly permitting call
07-21-2022	Meeting	Valard IR, PMT, ENV, ROW, HR	Watay First Nation Review/HR update

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections CD, EF, TU, RT and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
07-17-2022	• No Environmental Monitoring.		
07-18-2022	• No Environmental Monitoring.		
07-19-2022	• No Environmental Monitoring.		
07-20-2022	• No Environmental Monitoring.		
07-21-2022	• No Environmental Monitoring.		
07-22-2022	• No Environmental Monitoring.		
07-23-2022	• No Environmental Monitoring.		
Group 2 (Active Segments CD, EF, Substation)			
07-17-2022	• Camp Inspection • Spill Response	• North Caribou Camp. • North Caribou Camp.	• No environmental concerns. • EIN/EIR 405 clean-up complete. No environmental concerns.
07-18-2022	• Environmental Monitoring	• North Caribou Camp.	• No environmental concerns.

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WEEKLY ENVIRONMENTAL REPORT

07-19-2022	<ul style="list-style-type: none"> Environmental Monitoring Environmental Monitoring 	<ul style="list-style-type: none"> Stringing: CD 164 Pipestone Camp 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
07-20-2022	<ul style="list-style-type: none"> No Environmental Monitoring, cross-shift 		
07-21-2022	<ul style="list-style-type: none"> No Environmental Monitoring, cross-shift 		
07-22-2022	<ul style="list-style-type: none"> Environmental Monitoring Environmental Monitoring 	<ul style="list-style-type: none"> Muskrat Dam Camp EF 81 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
07-23-2022	<ul style="list-style-type: none"> Environmental Monitoring Environmental Monitoring Environmental Monitoring 	<ul style="list-style-type: none"> Muskrat Dam Camp Assembly - DE 279 Fuel islands Muskrat Dam Camp 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns.
Group 3 (Active Segments RT, TU, ZW and Substations)			
07-17-2022	<ul style="list-style-type: none"> Environmental Monitoring Spill Response 	<ul style="list-style-type: none"> Assembly: between TU 61 and TU 61 Other: Substation U, Deer Lake Camp and Yard. Substation V (EIN/EIR 410). 	<ul style="list-style-type: none"> No environmental concerns. Spill reported and clean-up complete. No environmental concerns.
07-18-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Other: Deer Lake Yard Assembly: between TU 61 and TU 60. Deer Lake Camp. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
07-19-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
07-20-2022	<ul style="list-style-type: none"> No Environmental Monitoring. Days off in Group 3 		
07-21-2022	<ul style="list-style-type: none"> No Environmental Monitoring. Days off in Group 3 		
07-22-2022	<ul style="list-style-type: none"> No Environmental Monitoring. Days off in Group 3 		
07-23-2022	<ul style="list-style-type: none"> No Environmental Monitoring. Days off in Group 3 		

A total of 22 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Four equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS**SPILL INCIDENTS**

There was one Environmental Incident (EIN/EIR) reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
07-17-2022	410	Substation V	Spill	No	Unknown	Hydraulic fluid – 2	Clean-up completed.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of July 24 to July 30, 2022.

1. Coordination of groundwater sampling at Substation P with TBT Engineering

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Kaitlin Moncrief, Project Environmental Lead (PEL) Alicia Bellerose, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	July 24 to July 30, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
07-28-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections DE, E, EF, CJ and TU. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
07-24-2022	• No Environmental Monitoring.		
07-25-2022	• No Environmental Monitoring.		
07-26-2022	• No Environmental Monitoring.		
07-27-2022	• No Environmental Monitoring.		
07-28-2022	• No Environmental Monitoring.		
07-29-2022	• No Environmental Monitoring.		
07-30-2022	• No Environmental Monitoring.		
Group 2 (Active Segments CJ, DE, E, EF Substation)			
07-24-2022	• Camp Inspection • Environmental Monitoring	• Muskrat Dam Camp • Assembly: DE 279 Fly Yard Other: E 007	• No environmental concerns. • No environmental concerns.
07-25-2022	• Environmental Monitoring	• Assembly: Substation E, E 279 Lay Down Other: Muskrat Dam Materials Yard	• No environmental concerns.
	• Site Specific Inspection	• E 50 A/R and lay down	• No environmental concerns.
07-26-2022	• Site Specific Inspection	• EF 40	• Debris and hazardous waste cleanup. No environmental

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			concerns.
07-27-2022	• Environmental Monitoring	• Assembly: Fly Yard Other: Kingfisher Materials Yard and Camp	• No environmental concerns.
07-28-2022	• Environmental Monitoring	• Other: Kingfisher Yard and Camp	• No environmental concerns.
07-29-2022	• Environmental Monitoring	• Other: Kingfisher Camp, Materials Yard, and Fly Yard.	• No environmental concerns.
07-30-2022	• Environmental Monitoring • Camp Inspection	• Other: Kingfisher Camp, Materials Yard, Fly Yard • Kingfisher Camp	• No environmental concerns. • No environmental concerns.
Group 3 (Active Segments TU and Substations)			
07-24-2022	• No Environmental Monitoring.		
07-25-2022	• No Environmental Monitoring.		
07-26-2022	• No Environmental Monitoring.		
07-27-2022	• No Environmental Monitoring.		
07-28-2022	• No Environmental Monitoring.		
07-29-2022	• No Environmental Monitoring.		
07-30-2022	• Environmental Monitoring	• Other: Deer Lake Camp	• No environmental concerns.

A total of 22 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Two equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

There were no Environmental Incidents (EIN/EIR) reported during this period (refer to Table 3). See

WATAYNIKANEYAP POWER**WEEKLY ENVIRONMENTAL REPORT**

Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of July 31 to August 6, 2022.

1. TBT Engineering will be onsite at Substation P on August 4th for groundwater monitoring and sampling
2. Coordination of PWSP program for August with Giiwedín Environmental

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Kaitlin Moncrief, Project Environmental Lead (PEL) Alicia Bellerose, Environmental Coordinator (EC) Craig Lushman, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	July 31 to Aug 6, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
08-02-2022	Meeting	Watay/Hatch, MNRF, Valard ROW and ENV	Weekly Permitting Meeting
08-04-2022	Meeting	Valard PMT, IR, ENV, ROW	Watay First Nation Review/HR update
08-04-2022	Meeting	MNRF, Watay/Hatch, Valard ROW and ENV	Compliance Letters Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections JK, CJ, RT and TU. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
07-31-2022	• No Environmental Monitoring.		
08-01-2022	• No Environmental Monitoring.		
08-02-2022	• No Environmental Monitoring.		
08-03-2022	• No Environmental Monitoring.		
08-04-2022	• No Environmental Monitoring.		
08-05-2022	• No Environmental Monitoring.		
08-06-2022	• No Environmental Monitoring.		
Group 2 (Active Segments JK, CJ, CD Substation)			
07-31-2022	• Environmental Monitoring	• Foundations: JK 57 Other: Kingfisher Camp	• No environmental concerns.
08-01-2022	• Environmental Monitoring	• Other: Kingfisher Materials Yard, Fly Yard	• No environmental concerns.

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

08-02-2022	• Environmental Monitoring	• Other: Kingfisher Camp, Materials Yard	• No environmental concerns.
08-03-2022	• No environmental monitoring. Shift change.		
08-04-2022	• Spill Response	• Pipestone Camp	• Ongoing cleanup of EIN411.
08-05-2022	• Spill Response	• Pipestone Camp	• Ongoing cleanup of EIN411.
08-06-2022	• Environmental Monitoring/ Spill Response/ Camp Inspection	• Pipestone Camp	• Initial effluent sample, Ongoing clean up of EIN411. No environmental concerns.
Group 3 (Active Segments TU, RT and Substations)			
07-31-2022	• Camp Inspection	• Deer Lake Camp	• No environmental concerns.
08-01-2022	• Environmental Monitoring	• Assembly: TU 61 Other: Substation T	• No environmental concerns.
08-02-2022	• Site Specific Inspection	• Deer Lake Camp Hazardous Waste	• No environmental concerns.
08-03-2022	• Site Specific Inspection	• Flagging: RT 107 Foundation: RT 135	• No environmental concerns.
08-04-2022	• No Environmental Monitoring.		
08-05-2022	• Environmental Monitoring	• Other: Deer Lake Camp	• No environmental concerns.
08-06-2022	• Environmental Monitoring/ Camp Inspection	• Deer Lake Camp and Materials Yard	• No environmental concerns.

A total of 18 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

One equipment inspection was completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

There was one Environmental Incident (EIN/EIR) reported during this period (refer to Table 3). See

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
08-04-2022	411	Pipestone Camp	Spill	Yes	Valard	Diesel, 200L	Pipestone generator fuel tank. Clean up ongoing.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of August 7 to August 13, 2022.

1. Coordination of PWSP program for August with Giiwedini Environmental
2. Cleanup at Pipestone Generator Fuel Tank and Pickle Lake Camp Fuel Station

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	Aug 7 to Aug 13, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
08-09-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Review of Flagging and Vegetation Retention Datasets
08-10-2022	Meeting	Valard PMT, IR, ROW, ENV	Watay First Nation Review/HR update
08-12-2022	Meeting	Valard PMT, Construction managers	Group 2 Weekly Construction meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections CJ, CD, BC and TU. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
08-07-2022	• No Environmental Monitoring.		
08-08-2022	• No Environmental Monitoring.		
08-09-2022	• No Environmental Monitoring.		
08-10-2022	• No Environmental Monitoring.		
08-11-2022	• No Environmental Monitoring.		
08-12-2022	• No Environmental Monitoring.		
08-13-2022	• No Environmental Monitoring.		
Group 2 (Active Segments CJ, CD, BC Substation)			
08-07-2022	• Spill Response • Camp Inspection	• Pipestone Camp, North Caribou Material Yard • North Caribou Camp	• Ongoing cleanup of EIN 411, Completed cleanup of EIN 406. No environmental concerns. • No environmental concerns.

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

08-08-2022	<ul style="list-style-type: none"> • Spill Response/ Environmental Monitoring • Specific Site Inspection • Camp Inspection 	<ul style="list-style-type: none"> • Pipestone Camp • Substation B • Pickle Lake Camp 	<ul style="list-style-type: none"> • Ongoing cleanup of EIN 411. Effluent sampling. No environmental concerns. • No environmental concerns • No environmental concerns
08-09-2022	<ul style="list-style-type: none"> • Environmental Monitoring 	<ul style="list-style-type: none"> • Other: Pipestone Camp, CJ 87, CJ 62, CJ 61/60, CJ 31, CJ 27/26, CJ 17 	<ul style="list-style-type: none"> • No environmental concerns.
08-10-2022	<ul style="list-style-type: none"> • Environmental Monitoring/ Spill Response 	<ul style="list-style-type: none"> • Pipestone Camp 	<ul style="list-style-type: none"> • Stabilize excavation of EIN411, Effluent sampling and Hazardous Waste maintenance. No environmental concerns.
08-11-2022	<ul style="list-style-type: none"> • Site Specific Inspection/ Spill Response 	<ul style="list-style-type: none"> • Pickle Lake Camp 	<ul style="list-style-type: none"> • Prepare Hazardous Waste for pickup, cleanup of EIN 412.
08-12-2022	<ul style="list-style-type: none"> • Environment Monitoring 	<ul style="list-style-type: none"> • Other: CD 13, CD 17, CD 26, CD 40, CD 46, CD 61, CD 76 	<ul style="list-style-type: none"> • No environmental concerns.
08-13-2022	<ul style="list-style-type: none"> • Environmental Monitoring • Spill Response 	<ul style="list-style-type: none"> • Matting: CD 77, CD 84 • Other: Pipestone Camp • CD 17 	<ul style="list-style-type: none"> • No environmental concerns. Preparing Hazardous Waste for pick-up • Assessment of EIN413.
Group 3 (Active Segments TU and Substations)			
08-07-2022	<ul style="list-style-type: none"> • Environmental Monitoring 	<ul style="list-style-type: none"> • Deer Lake Camp 	<ul style="list-style-type: none"> • No environmental concerns.
08-08-2022	<ul style="list-style-type: none"> • No environmental monitoring. 		
08-09-2022	<ul style="list-style-type: none"> • Environmental Monitoring 	<ul style="list-style-type: none"> • Deer Lake Camp and Yard 	<ul style="list-style-type: none"> • No environmental concerns.
08-10-2022	<ul style="list-style-type: none"> • Environmental Monitoring 	<ul style="list-style-type: none"> • Deer Lake Camp and Yard 	<ul style="list-style-type: none"> • No environmental concerns.
08-11-2022	<ul style="list-style-type: none"> • No environmental monitoring. 		
08-12-2022	<ul style="list-style-type: none"> • No environmental monitoring. 		
08-13-2022	<ul style="list-style-type: none"> • Environmental Monitoring • Camp Inspection 	<ul style="list-style-type: none"> • Assembly: TU 60/59 • Deer Lake Camp and Materials Yard 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.

A total of 34 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

One equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

There were three Environmental Incidents (EIN/EIR) reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
08-04-2022	411	Pipestone Camp	Spill	Yes	Valard	Diesel, 200L	Awaiting sample results.
08-11-2022	412	Pickle Lake Camp	Spill	No	Valard	Diesel, 50L	Clean up complete.
08-13-2022	413	CD 17 Laydown Yard	Spill	Yes	Unknown	Hydraulic Fluid, 60	Clean up on going.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of August 21 to August 27, 2022.

1. Coordination of PWSP program for August with Giiwedini Environmental
2. Spill Cleanup at Pipestone Generator Fuel Tank and CD 17 Laydown Yard

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	Aug 14 to Aug 20, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
08-17-2022	Meeting	Valard PMT, IR, ROW, ENV	Watay First Nation Review/HR Update Meeting
08-17-2022	Meeting	Valard PMT, Camps, ROW, ENV	Watay Camps Project Meeting
08-18-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections DE, CD, BC and TU. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
08-14-2022	• No Environmental Monitoring.		
08-15-2022	• No Environmental Monitoring.		
08-16-2022	• No Environmental Monitoring.		
08-17-2022	• No Environmental Monitoring.		
08-18-2022	• No Environmental Monitoring.		
08-19-2022	• No Environmental Monitoring.		
08-20-2022	• No Environmental Monitoring.		
Group 2 (Active Segments DE, CD, BC Substation)			
08-14-2022	• Environmental Monitoring	• Other: CD 89, CD 93/94, CD 99, CD 105, CD 111, CD 112, CD 123, CD 125	• No environmental concerns.
	• Camp Inspection	• Pipestone Camp	• No environmental concerns.

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

08-15-2022	• Camp Inspection	• North Caribou Camp	• No environmental concerns
08-16-2022	• Environmental Monitoring	• Substation D	• No environmental concerns.
08-17-2022	• Environmental Monitoring	• CD 364/362, CD 360, CD 358/356, CD 353, CD 349	• No environmental concerns.
08-18-2022	• Environmental Monitoring	• CD 348, CD 345, CD 340, CD 338, CD 337, CD 334	• No environmental concerns.
08-19-2022	• Environmental Monitoring • Environmental Monitoring • Environmental Monitoring	• Substation E • DE 280 Fly Yard, E1 058 • CD 322, CD 321, CD 317, CD 305, CD 304, CD 297, CD 291	• No environmental concerns. • No environmental concerns. • No environmental concerns.
08-20-2022	• Environmental Monitoring • Spill Response	• Muskrat Dam heli pad and fuel islands, E1 133, E1 030, • Partial backfill of EIN 411	• No environmental concerns. • No environmental concerns.
Group 3 (Active Segments TU and Substations)			
08-14-2022	• No environmental monitoring.		
08-15-2022	• No environmental monitoring.		
08-16-2022	• No environmental monitoring.		
08-17-2022	• No environmental monitoring.		
08-18-2022	• No environmental monitoring.		
08-19-2022	• No environmental monitoring.		
08-20-2022	• No environmental monitoring.		

A total of 38 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Two equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

4 SPILL & ENVIRONMENTAL INCIDENTS**SPILL INCIDENTS**

There were two Environmental Incidents (EIN/EIR) reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
08-19-2022	414	Substation J	Spill	No	Valard	Hydraulic Fluid, 2L	Clean up complete.
08-20-2022	415	Harvest Road	Spill	No	Valard	Hydraulic Fluid, 40L	Clean up complete.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of August 28 to September 3, 2022.

1. Coordination of PWSP program for August with Giiwedini Environmental
2. Spill Response at Pipestone Generator Fuel Tank

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	August 21 to August 27, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
08-22-2022	Meeting	Valard ENV	Weekly Team Meeting
08-24-2022	Meeting	Valard PMT, IR, ROW, ENV	Watay First Nation Review/HR Update Meeting
08-25-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting
08-26-2022	Meeting	Watay/Hatch, Valard ENV, TBTE	Substation P Groundwater Results Meeting
08-26-2022	Meeting	Valard Managers and Supervisors	Group 2 Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections BC, CD, DE, E, EF and TU. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
08-21-2022	• No Environmental Monitoring.		
08-22-2022	• No Environmental Monitoring.		
08-23-2022	• No Environmental Monitoring.		
08-24-2022	• No Environmental Monitoring.		
08-25-2022	• No Environmental Monitoring.		
08-26-2022	• No Environmental Monitoring.		
08-27-2022	• No Environmental Monitoring.		
Group 2 (Active Segments BC, CD, E, EF and Substations)			

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

08-21-2022	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection Spill Response 	<ul style="list-style-type: none"> Other: CD 288, CD 283, CD 282, CD 251, CD 248 North Caribou Camp, Muskrat Dam Camp E 30 	<ul style="list-style-type: none"> Waiting reclamation. No environmental concerns. No environmental concerns. EIR 415. Clean up complete
08-22-2022	<ul style="list-style-type: none"> Environmental Monitoring Spill response 	<ul style="list-style-type: none"> Counterpoise: EF 123 Substation F Other: Pipestone Heli Pad, EF 82 Bearskin Camp Pipestone Camp 	<ul style="list-style-type: none"> No environmental concerns. Bear/animal concerns. No spills/contamination observed. EIN 411 sampling and stabilization No environmental concerns.
08-23-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Assembly: Fly Yard Other: CD 136, CD 139, CD 151, CD 164, CD 177, CD 187 	<ul style="list-style-type: none"> No environmental concerns. Waiting reclamation. No environmental concerns.
08-24-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: Pipestone Camp Assembly: Kingfisher Material Yard, King fisher Fly Yard #2 Reclamation: BC 1-7, BC 21-33, BC 47-58 	<ul style="list-style-type: none"> Effluent sampling. No environmental concerns.
08-25-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Substation C, Substation J Assembly: Kingfisher Fly Yard #1 Other: Kingfisher Hazardous Waste Storage 	<ul style="list-style-type: none"> No environmental concerns.
08-26-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Assembly: Kingfisher Fly Yard #1 Other: CD 244, CD 241, CD 239, Kingfisher Mechanic Shop, Kingfisher Heli Pad 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
08-27-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: DE 5, DE 5/6, DE 6, DE 7 Kingfisher Camp, Kingfisher Heli Pad, Kingfisher Fly Yard 	<ul style="list-style-type: none"> No environmental concerns.
Group 3 (Active Segments TU and Substations)			
08-21-2022	<ul style="list-style-type: none"> No Environmental Activity. 		
08-22-2022	<ul style="list-style-type: none"> No Environmental Activity. 		
08-23-2022	<ul style="list-style-type: none"> No Environmental Activity. 		
08-24-2022	<ul style="list-style-type: none"> No Environmental Activity. 		
08-25-2022	<ul style="list-style-type: none"> No Environmental Activity. 		
08-26-2022	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> Deer Lake Camp. 	<ul style="list-style-type: none"> No environmental concerns.
08-27-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Other: Deer Lake Yard. Substation U. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.

A total of 47 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Four equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

There were no Environmental Incidents (EIN/EIR) reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of September 4 to September 10, 2022.

1. Coordination of PWSP program for September with Giiwedini Environmental.
2. Coordination of groundwater monitoring at Substation P and analysis of results

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	August 28 to September 3, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
08-29-2022	Meeting	Valard Camps, PMT, ROW, ENV	Watay Bi-weekly Camps Meeting
08-29-2022	Meeting	Valard PMT, ENV	Weekly Team Meeting
08-31-2022	Meeting	Valard PMT, IR, ROW, ENV	Watay First Nation Review/HR Update Meeting
09-01-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting
09-02-2022	Meeting	Valard PMT, Managers, Supervisors, Construction Managers	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections BC, CD, CJ, EG, RT, TU and ZV. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
08-28-2022	• No Environmental Monitoring.		
08-29-2022	• No Environmental Monitoring.		
08-30-2022	• No Environmental Monitoring.		
08-31-2022	• No Environmental Monitoring.		
09-01-2022	• No Environmental Monitoring.		
09-02-2022	• No Environmental Monitoring.		
09-03-2022	• No Environmental Monitoring.		

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

Group 2 (Active Segments BC, CD, CJ, EG and Substations)			
08-28-2022	<ul style="list-style-type: none">Environmental MonitoringCamp Inspection	<ul style="list-style-type: none">Assembly: Kingfisher Assembly YardNorth Caribou Camp, Kingfisher Camp	<ul style="list-style-type: none">No environmental concerns.No environmental concerns.
08-29-2022	<ul style="list-style-type: none">Environmental MonitoringCamp Inspection	<ul style="list-style-type: none">Assembly: Kingfisher Assembly YardOther: Pipestone CampPipestone Camp	<ul style="list-style-type: none">Effluent sampling. No environmental concerns.No environmental concerns.
08-30-2022	<ul style="list-style-type: none">Environmental MonitoringCamp Inspection	<ul style="list-style-type: none">Assembly: Kingfisher Material YardReclamation: BC 88, BC 72/74, BC 67/70, BC 64/66, BC 60/63, BC 58/59Pickle Lake Camp	<ul style="list-style-type: none">No environmental concerns.No environmental concerns.
08-31-2022	<ul style="list-style-type: none">Spill Response	<ul style="list-style-type: none">Pipestone Mechanic Shop	<ul style="list-style-type: none">No environmental concerns.
09-01-2022	<ul style="list-style-type: none">No environmental monitoring.		
09-02-2022	<ul style="list-style-type: none">Spill Response	<ul style="list-style-type: none">EG Fly Yard/EG2	<ul style="list-style-type: none">Clean-up complete. No environmental concerns.
09-03-2022	<ul style="list-style-type: none">No environmental monitoring.		
Group 3 (Active Segments TU, RT and ZV Substations)			
08-28-2022	<ul style="list-style-type: none">Environmental MonitoringCamp Inspection	<ul style="list-style-type: none">Other: Deer Lake YardDeer Lake Camp	<ul style="list-style-type: none">No environmental concerns.No environmental concerns.
08-29-2022	<ul style="list-style-type: none">Environmental MonitoringCamp Inspection	<ul style="list-style-type: none">Assembly: Deer Lake YardOther: Substation V, ZV 33.North Spirit Lake Camp.	<ul style="list-style-type: none">No environmental concerns.No environmental concerns.
08-30-2022	<ul style="list-style-type: none">Environmental MonitoringSite Specific Inspection	<ul style="list-style-type: none">Assembly: Deer Lake YardDeer Lake Camp	<ul style="list-style-type: none">No environmental concerns.No environmental concerns.
08-31-2022	<ul style="list-style-type: none">Environmental Monitoring	<ul style="list-style-type: none">Assembly: TU 59Foundations: RT 98, RT 93, RT 108Anchors: RT 106Other: Deer Lake Yard	<ul style="list-style-type: none">No environmental concerns.
09-01-2022	<ul style="list-style-type: none">Environmental Monitoring	<ul style="list-style-type: none">Other: Deer Lake Camp and Yard.	<ul style="list-style-type: none">No environmental concerns.
09-02-2022	<ul style="list-style-type: none">Environmental Monitoring	<ul style="list-style-type: none">Assembly: TU 59Other: Deer Lake Yard.	<ul style="list-style-type: none">No environmental concerns.
09-03-2022	<ul style="list-style-type: none">Environmental MonitoringSite Specific Inspection	<ul style="list-style-type: none">Assembly: TU 60, TU 59.Deer Lake Camp and Yard.	<ul style="list-style-type: none">No environmental concerns.No environmental concerns.

A total of 38 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT
EQUIPMENT INSPECTIONS

Two equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

There were four Environmental Incidents (EIN/EIR) reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
28-Aug-22	416	Substation E	Spill	No	Valard	Hydraulic Fluid, 8	Clean-up complete
30-Aug-22	417	Junction Camp	Spill	No	Unknown	Diesel, 2	Clean-up complete
31-Aug-22	418	Pipestone Mechanic Shop	Spill	No	Valard	Engine Oil, 3	Clean-up complete
2-Sept-22	419	EG Fly Yard/EG2	Spill	No	Valard	Diesel Fuel, 50	Clean-up complete

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of September 4 to September 10, 2022.

1. Coordination of PWSP program for September with Giiwedini Environmental.
2. TBT Engineering ground water monitoring and sampling at Substation P for post remediation results.

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL)
REPORTING PERIOD (Sunday to Saturday):	September 4 to September 10, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
09-06-2022	Meeting	Valard ROW, Quality, ENV	Watay – Reclamation Meeting
09-06-2022	Meeting	Valard ENV	Weekly Team Meeting
09-06-2022	Meeting	Watay, Hatch, Valard ROW, ENV, and MNRF	Weekly Permitting Call with MNRF
09-08-2022	Meeting	Watay, Hatch, Valard ROW, ENV	Weekly Permitting Meeting
09-09-2022	Meeting	Valard PMT, Supervisors, Lead	Weekly Group 2 Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections BC, CD, CJ, TU, TZ and ZV. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
09-04-2022	• No Environmental Monitoring.		
09-05-2022	• No Environmental Monitoring.		
09-06-2022	• No Environmental Monitoring.		
09-07-2022	• No Environmental Monitoring.		
09-08-2022	• No Environmental Monitoring.		
09-09-2022	• No Environmental Monitoring.		
09-10-2022	• No Environmental Monitoring.		

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

Group 2 (Active Segments BC, CD, CJ and Substations)			
09-04-2022	• Camp Inspection	• Muskrat Dam Camp	• New spill identified and contained.
09-05-2022	• Site Specific Inspection	• Km23 Bearskin Road Muskrat Dam Yard	• Spill clean-up. New spill identified. Camp inspection actions items.
09-06-2022	• Site Specific Inspection	• Substation E	• Spill clean-up. No environmental concerns.
09-07-2022	• Site Specific Inspection	• Substation B Pickle Lake Yard	• Inspect Coconut matting. Spill clean-up. No environmental concerns
09-08-2022	• No environmental monitoring.		
09-09-2022	• Camp Inspection	• Kingfisher Camp	• New spill identified and contained.
09-10-2022	• Environmental Monitoring	• Other: Kingfisher Fly Yard 1, 2 and Material Yard	• No environmental concerns.
	• Site Specific Inspection	• Kingfisher Camp	• Camp inspection actions items.
Group 3 (Active Segments TU, TZ, ZV and Substations)			
09-04-2022	• Environmental Monitoring	• Other: Deer Lake Camp and Yard.	• No environmental concerns.
09-05-2022	• Environmental Monitoring	• Assembly: TU 59, Deer Lake Yard Other: Substation V, ZV 33.	• No environmental concerns.
	• Camp Inspection	• Deer Lake Camp.	• No environmental concerns.
09-06-2022	• Environmental Monitoring	• Deer Lake Camp and Yard	• No environmental concerns.
09-07-2022	• Environmental Monitoring	• Erection: TZ 67.	• No environmental concerns.
	• Environmental Monitoring	• BH003.	• Monitoring bat hibernacula during helicopter erection activities at TZ 71. No environmental concerns.
09-08-2022	• Environmental Monitoring	• Assembly: Deer Lake Yard.	• No environmental concerns.
09-09-2022	• Environmental Monitoring	• Other: Substation Z, TZ 26. • North Spirit Lake Camp.	• No environmental concerns.
09-10-2022	• Site Specific Inspection	• North Spirit Lake Camp.	• No environmental concerns.

A total of 27 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT
EQUIPMENT INSPECTIONS

One equipment inspection was completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

4 SPILL & ENVIRONMENTAL INCIDENTS

SPILL INCIDENTS

There were eight Environmental Incidents (EIN/EIR) reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
09-04-2022	420	Muskrat Dam Heli Pad	Spill	No	Valard	Jet Fuel, 3L	Clean-up complete.
09-04-2022	421	EF 92 Access	Spill	Yes	Valard	Hydraulic Fluid, 20L	Clean-up ongoing.
09-05-2022	422	23km Bearskin Road	Spill	No	Unknown	Hydraulic Fluid, 60L	Clean-up complete.
09-06-2022	423	Substation E	Spill	No	Valard	Engine Oil, 2L	Clean-up complete.
09-07-2022	424	Pickle Lake Camp	Spill	No	Valard	Diesel Fuel, 10L	Clean-up complete.
09-09-2022	425	Kingfisher Parking Area	Spill	Yes	Valard	Hydraulic Fluid, 3L	Clean-up ongoing.
09-09-2022	426	Water Treatment Area	Spill	Yes	Valard	Antifreeze, 7L	Clean-up ongoing.
09-09-2022	427	Kingfisher Enviro Seacan	Spill	No	Valard	Hydraulic Fluid	Clean-up complete.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of September 11 to September 17, 2022.

1. Coordination of PWSP program for September with Giiwedini Environmental.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	September 11 to September 17, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
09-12-2022	Meeting	Valard PMT, IR, ROW, ENV	Watay Camps Project Meeting
09-14-2022	Meeting	Valard ENV	Monthly ENV Team Meeting
09-15-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections BC, CD, JK, TZ, and ZV. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
09-11-2022	• No Environmental Monitoring.		
09-12-2022	• No Environmental Monitoring.		
09-13-2022	• No Environmental Monitoring.		
09-14-2022	• No Environmental Monitoring.		
09-15-2022	• No Environmental Monitoring.		
09-16-2022	• No Environmental Monitoring.		
09-17-2022	• No Environmental Monitoring.		
Group 2 (Active Segments BC, CD, JK, and Substations)			
09-11-2022	• Camp Inspection	• Kingfisher Camp	• No environmental concerns.
09-12-2022	• Site Specific Inspection	• Kingfisher Camp • Fly yard, 1, 2, and Material Yard	• Spill clean-up. • No environmental concerns

WATAYNIKANEYAP POWER WEEKLY ENVIRONMENTAL REPORT

09-13-2022	• Site Specific Inspection	• Pipestone Camp and Yard	• No environmental concerns.
09-14-2022	• Site Specific Inspection	• Pipestone Camp and Yard	• No environmental concerns.
09-15-2022	• Site Specific Inspection	• Pipestone Camp and Yard	• No environmental concerns.
09-16-2022	• Camp Inspection • Camp Inspection	• Kasabonika Camp, Yard, and Materials Yard • Pickle Lake Camp and Yard	• No environmental concerns. • No environmental concerns
09-17-2022	• Environmental Monitoring • Effluent Sampling - Pipestone	• Kasabonika Camp, Yard, and Materials Yard • Substation L • Pipestone Camp	• No environmental concerns. • No environmental concerns
Group 3 (Active Segments TU, TZ, ZV and Substations)			
09-11-2022	• Environmental Monitoring • Camp inspection	• Other: North Spirit Lake Yard, Substation V. • North Spirit Lake Camp.	• No environmental concerns. • No environmental concerns.
09-12-2022	• Environmental Monitoring • Site Specific Inspection	• Foundations: ZV 40. • North Spirit Lake Camp and Yard.	• No environmental concerns. • No environmental concerns.
09-13-2022	• Environmental Monitoring	• North Spirit Lake Camp and Yard	• No environmental concerns.
09-14-2022	• No Environmental Monitoring		
09-15-2022	• No Environmental Monitoring		
09-16-2022	• No Environmental Monitoring		
09-17-2022	• No Environmental Monitoring		

A total of 24 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Three equipment inspection was completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT****SPILL INCIDENTS****4 SPILL & ENVIRONMENTAL INCIDENTS**

There was one Environmental Incident (EIN/EIR) reported during this period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
09-11-2022	428	Substation T	Spill	No	Valard	Hydraulic fluid - 4	Clean-up complete

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of September 18 to September 24, 2022.

1. Implementation of PWSP program for September with Giiwedini Environmental – to be conducted first week of October.
2. Coordination of surface water cleanup and sampling at Substation P.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	September 18 to September 24, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
09-19-2022	Meeting	Valard ENV	Weekly ENV Team Meeting
09-21-2022	Meeting	Valard ENV, TBT, Watay	Substation P Update
09-21-2022	Meeting	Valard IR, PMT, Supervisors	Watay First Nation Review/HR Update
09-22-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 1, Group 2 and Group 3 Sections BC, CD, CJ, KL, RT, TU and TZ. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
09-18-2022	• No Environmental Monitoring.		
09-19-2022	• No Environmental Monitoring.		
09-20-2022	• No Environmental Monitoring.		
09-21-2022	• No Environmental Monitoring.		
09-22-2022	• No Environmental Monitoring.		
09-23-2022	• No Environmental Monitoring.		
09-24-2022	• No Environmental Monitoring.		
Group 2 (Active Segments BC, CD, CJ, KL and Substations)			
09-18-2022	• Camp Inspection	• Kasabonika Camp, Pickle Lake Camp, North Caribou Camp.	• No environmental concerns.

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Foundations: Substation L 	<ul style="list-style-type: none"> No environmental concerns.
09-19-2022	<ul style="list-style-type: none"> Site Specific Inspection Spill Response 	<ul style="list-style-type: none"> Kasabonika Camp and Yard. CD 17 (EIN/EIR 413). 	<ul style="list-style-type: none"> No environmental concerns. Spill clean-up in progress.
09-20-2022	<ul style="list-style-type: none"> Site Specific Inspection Camp Inspection Spill Response 	<ul style="list-style-type: none"> Substation L, Kasabonika heli pad. Pipestone Camp. CD 17 (EIN/EIR 413). 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. Spill clean-up completed. No environmental concerns.
09-21-2022	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Kasabonika Camp and Yard. Foundations: Substation L. Pipestone Camp. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. Effluent sampling. No environmental concerns.
09-22-2022	<ul style="list-style-type: none"> Site Specific Inspection Site Specific Inspection 	<ul style="list-style-type: none"> Kasabonika Camp and Yard. Pipestone Camp. 	<ul style="list-style-type: none"> No environmental concerns. Complete effluent sampling. No environmental concerns. No environmental concerns.
09-23-2022	<ul style="list-style-type: none"> Camp Inspection Site Specific Inspection 	<ul style="list-style-type: none"> Pickle Lake Camp. Kingfisher Camp and Yard, Wapekeka Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
09-24-2022	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Other: Wapekeka Camp and Yard. Kingfisher Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
Group 3 (Active Segments TU, TZ, RT and Substations)			
09-18-2022	<ul style="list-style-type: none"> No Environmental Monitoring 		
09-19-2022	<ul style="list-style-type: none"> No Environmental Monitoring 		
09-20-2022	<ul style="list-style-type: none"> No Environmental Monitoring 		
09-21-2022	<ul style="list-style-type: none"> No Environmental Monitoring 		
09-22-2022	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> Deer Lake Camp. 	<ul style="list-style-type: none"> No environmental concerns.
09-23-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: Substation U Assembly: Deer Lake Yard. 	<ul style="list-style-type: none"> No environmental concerns.
09-24-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: Substation U Assembly: Deer Lake Yard. 	<ul style="list-style-type: none"> No environmental concerns.

A total of 30 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

Five equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS**4 SPILL & ENVIRONMENTAL INCIDENTS**

There was one Environmental Incident (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
09-24-2022	429	Junction Camp	Spill	No	Unknown	Diesel - 5	Clean-up complete

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of September 25 to October 1, 2022.

1. Implementation of PWSP program for September with Giiwedin Environmental – to be conducted first week of October.
2. Analysis of surface water results at Substation P, when received.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Alicia Bellerose, Environmental Coordinator (EC) Craig Lushman, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	September 25 to October 1, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
09-27-2022	Meeting	Valard ENV	Weekly ENV Team Meeting
09-28-2022	Meeting	Valard IR, PMT, ROW, ENV	Watay First Nation Review/HR Update Meeting
09-29-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting
09-30-2022	Meeting	Valard	Truth and Reconciliation Stand Down

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections BC, CD, CJ, KM, RT, TU and TZ. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
09-25-2022	• No Environmental Monitoring.		
09-26-2022	• No Environmental Monitoring.		
09-27-2022	• No Environmental Monitoring.		
09-28-2022	• No Environmental Monitoring.		
09-29-2022	• No Environmental Monitoring.		
09-30-2022	• No Environmental Monitoring.		
10-01-2022	• No Environmental Monitoring.		
Group 2 (Active Segments BC, CD, CJ, KM and Substations)			
09-25-2022	• Environmental Monitoring	• Assembly: Kingfisher Yard, Wapekeka Yard	• No environmental concerns.

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

	<ul style="list-style-type: none"> • Camp Inspection 	<ul style="list-style-type: none"> • Other: Mechanic Shop 	
09-26-2022	<ul style="list-style-type: none"> • Environmental Monitoring 	<ul style="list-style-type: none"> • Kingfisher Camp, Wapekeka Camp 	<ul style="list-style-type: none"> • No environmental concerns.
09-27-2022	<ul style="list-style-type: none"> • Environmental Monitoring • Site Specific Inspection 	<ul style="list-style-type: none"> • Assembly: Wapekeka Yard • Other: Kingfisher Camp, Substation J 	<ul style="list-style-type: none"> • No environmental concerns.
	<ul style="list-style-type: none"> • Spill Response 	<ul style="list-style-type: none"> • Assembly: Kingfisher Assembly Yard 2 • Wapekeka Camp 	<ul style="list-style-type: none"> • No environmental concerns. • Collect fuel tank site characteristics. • Spill clean-up. No environmental concerns.
09-28-2022	<ul style="list-style-type: none"> • Site Specific Inspection 	<ul style="list-style-type: none"> • Kingfisher Camp (EIN 426) 	<ul style="list-style-type: none"> • Effluent sampling. No environmental concerns.
09-29-2022	<ul style="list-style-type: none"> • Site Specific Inspection 	<ul style="list-style-type: none"> • Pipestone Camp 	<ul style="list-style-type: none"> • Complete effluent sampling, move ENV supplies for Cargo. No environmental concerns.
09-30-2022	<ul style="list-style-type: none"> • Environmental Monitoring • Site Specific Inspection 	<ul style="list-style-type: none"> • Reclamation: BC 376/377, BC 354/356, BC 333/332 • Pipestone Camp 	<ul style="list-style-type: none"> • No environmental concerns. • Fuel Tank Inspection.
10-01-2022	<ul style="list-style-type: none"> • Environmental Monitoring • Camp Inspection 	<ul style="list-style-type: none"> • Other: Wapekeka Camp, Pipestone Camp • North Caribou Camp 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.
Group 3 (Active Segments TU, TZ, RT and Substations)			
09-25-2022	<ul style="list-style-type: none"> • Camp Inspection • Environmental Monitoring 	<ul style="list-style-type: none"> • Deer Lake Camp • Other: Substation U • Assembly: Deer Lake Yard. 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.
09-26-2022	<ul style="list-style-type: none"> • Site Specific Inspection 	<ul style="list-style-type: none"> • Substation U, Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> • No environmental concerns.
09-27-2022	<ul style="list-style-type: none"> • Environmental Monitoring • Site Specific Inspection 	<ul style="list-style-type: none"> • Erection: Substation U. • Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.
09-28-2022	<ul style="list-style-type: none"> • Environmental Monitoring 	<ul style="list-style-type: none"> • Other: Deer Lake Camp and Yard. 	<ul style="list-style-type: none"> • No environmental concerns.
09-29-2022	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring 	<ul style="list-style-type: none"> • Deer Lake Camp. • Foundations: RT 131 • Other: Knox Lake Camp. 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.
09-30-2022	<ul style="list-style-type: none"> • Environmental Monitoring 	<ul style="list-style-type: none"> • Other: Knox Lake Camp and Yard. 	<ul style="list-style-type: none"> • No environmental concerns.
10-01-2022	<ul style="list-style-type: none"> • Environmental Monitoring 	<ul style="list-style-type: none"> • Other: Knox Lake Camp and Yard. 	<ul style="list-style-type: none"> • No environmental concerns.

A total of 39 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT
EQUIPMENT INSPECTIONS

Five equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There was one Environmental Incident (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
09-30-2022	430	Hwy 599	Spill	No	Valard	Diesel - 40	Clean-up complete

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of October 2 to October 8, 2022.

1. Implementation of PWSP program with Giiwedini Environmental – October 2nd- 8th.
2. Review and analysis of surface water sample results from Substation P, when received from ALS

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	October 2 to October 8, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
10-03-2022	Meeting	Valard ENV	Weekly ENV Team Meeting
10-04-2022	Meeting	Valard ENV, Giiwedini	PWSP No-fly Zones meeting
10-04-2022	Meeting	Valard ENV	EMS Table Review Meeting
10-05-2022	Meeting	Valard IR, PMT, ROW, ENV	Watay First Nation Review/HR Update
10-06-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting
10-06-2022	Meeting	Valard ENV	Monthly Team Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections BC, CD, KM, RT, TU and TZ. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
10-02-2022	• No Environmental Monitoring.		
10-03-2022	• No Environmental Monitoring.		
10-04-2022	• Site Specific Inspection	• 50km S. of Pickle Lake	• EIR 431 clean up verification. No environmental concerns.
10-05-2022	• No Environmental Monitoring.		
10-06-2022	• No Environmental Monitoring.		
10-07-2022	• No Environmental Monitoring.		

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WEEKLY ENVIRONMENTAL REPORT			
10-08-2022	• No Environmental Monitoring.		
Group 2 (Active Segments CD, KM and Substations)			
10-02-2022	• Environmental Monitoring • Site Specific Inspection	• Other: Wapekeka Camp • North Caribou Camp	• No environmental concerns. • No environmental concerns.
10-03-2022	• Camp Inspection	• Pipestone Camp, Wapekeka Camp	• No environmental concerns.
10-04-2022	• Site Specific Inspection	• Other: Wapekeka Camp	• No environmental concerns.
10-05-2022	• No Environmental Monitoring.		
10-06-2022	• Site Specific Inspection	• KM-187	• No environmental concerns.
10-07-2022	• No Environmental Monitoring.		
10-08-2022	• Environmental Monitoring	• Other: Wapekeka Camp	• No environmental concerns.
Group 3 (Active Segments TU, TZ, RT and Substations)			
10-02-2022	• Camp Inspection • Environmental Monitoring	• Knox Lake Camp. • Other: Knox Lake Camp and Yard.	• No environmental concerns. • No environmental concerns.
10-03-2022	• Environmental Monitoring	• Other: Knox Lake Camp and Yard.	• No environmental concerns.
10-04-2022	• Environmental Monitoring	• Other: Knox Lake Camp and Yard.	• No environmental concerns.
10-05-2022	• Site Specific Inspection • Environmental Monitoring • Site Specific Inspection	• Deer Lake Camp. • Grounding: RT 173, RT 174, RT 176, RT 177. • Watercourse flagging: 1740.00-WC-R, 1780.00-WC-R-R.	• No environmental concerns. • No environmental concerns. • 30m buffer and channel flagged. No environmental concerns.
10-06-2022	• Site Specific Inspection • Environmental Monitoring	• Knox Lake Camp and Yard. • Other: TZ 50.	• No environmental concerns. • No environmental concerns.
10-07-2022	• Environmental Monitoring • Site Specific Inspection • Site Specific Inspection	• Other: Knox Lake Camp and Yard Grounding: RT 189. • Watercourse flagging: 1820.00-WC-R-R. • BH002, BH003.	• No environmental concerns. • 30m buffer and channel flagged. No environmental concerns. • Set up acoustic monitoring devices at bat hibernacula.
10-08-2022	• Environmental Monitoring	• Stringing: TZ 70, TZ 71, TZ 74, TZ 75.	• Monitoring bat hibernacula (BH002, BH003) during stringing activity. No environmental concerns.

A total of 35 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous



WATAYNIKANEYAP POWER WEEKLY ENVIRONMENTAL REPORT

waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

One equipment inspection was completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were two Environmental Incident (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
10-03-2022	431	Wapekeka Diesel Tank	Spill	No	Valard	Engine Oil – 3L	Clean-up complete
10-04-2022	432	Wapekeka Haz Waste Storage	Spill	No	Valard	Various – 2L	Clean-up complete

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of October 9th to October 15th, 2022.

1. Bat Hibernacula Exit Surveys in Group 3 as needed.
2. Environmental supplies ordering and shipping for remote camps

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Alicia Bellerose, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	October 9 to October 15, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
10-11-2022	Meeting	Valard ENV	EMS Table Review
10-12-2022	Meeting	Valard ENV, Giiwedini	PWSP Planning Meeting
10-13-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting
10-14-2022	Meeting	Watay ENV	EMS Table Review

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections BC, CD, KM, JK, RT, TU and TZ. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
10-09-2022	• No Environmental Monitoring.		
10-10-2022	• No Environmental Monitoring.		
10-11-2022	• No Environmental Monitoring.		
10-12-2022	• No Environmental Monitoring.		
10-13-2022	• No Environmental Monitoring.		
10-14-2022	• No Environmental Monitoring.		
10-15-2022	• No Environmental Monitoring.		
Group 2 (Active Segments BC, CD, JK, KM and Substations)			
10-09-2022	• Camp Inspection	• Wapekeka Camp	• No environmental concerns.

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

10-10-2022	• Site Specific Inspection	• Other: Wapekeka Camp	• No environmental concerns.
10-11-2022	• Site Specific Inspection	• Other: Pipestone Camp	• Effluent sampling. No environmental concerns.
10-12-2022	• Site Specific Inspection	• Other: Pickle Lake Camp	• Hazardous waste/supplies Inventory. No environmental concerns.
10-13-2022	• No Environmental Monitoring.		
10-14-2022	• Environmental Monitoring • Camp Inspection/Spill Response	• Assembly: JK001 • Pipestone Camp	• No environmental concerns. • No environmental concerns.
10-15-2022	• Environmental Monitoring	• Assembly: JK001 • Other: Kingfisher Materials Yard	• No environmental concerns.
Group 3 (Active Segments TU, TZ, RT and Substations)			
10-09-2022	• Camp Inspection • Environmental Monitoring	• Knox Lake Camp. • Other: Knox Lake Camp and Yard.	• No environmental concerns. • No environmental concerns.
10-10-2022	• Environmental Monitoring	• Stringing: TZ 70, TZ 71, TZ 74, TZ 75.	• Monitoring bat hibernacula (BH002, BH003) during stringing activity. No environmental concerns.
10-11-2022	• Site Specific Inspection • Camp Inspection	• Knox Lake Camp and Yard. • Junction Camp.	• No environmental concerns. • No environmental concerns.
10-12-2022	• No Environmental Monitoring.		
10-13-2022	• No Environmental Monitoring.		
10-14-2022	• No Environmental Monitoring.		
10-15-2022	• No Environmental Monitoring.		

A total of 18 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

One equipment inspection was completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were three Environmental Incident (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
10-09-2022	433	Wapekeka Yard	Spill	No	MCL	Engine Oil – 3L	Clean-up complete
10-14-2022	434	Pipestone East Parking Area	Spill	No	Unknown	Various – 9L	Clean-up complete
10-14-2022	435	Pipestone East Parking Area	Spill	No	Unknown	Various – 5L	Clean-up complete

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of October 16 to October 22, 2022.

1. Environmental Supplies Ordering and Shipping.
2. Preparation of PWSP program and landing locations with Giiwedini Environmental

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Alicia Bellerose, Environmental Coordinator (EC) Craig Lushman, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	October 16 to October 22, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
10-17-2022	Meeting	Valard ENV	EMS Table review meeting
10-19-2022	Meeting	Valard ENV, ROW, Camps	Pipestone Septic ECA
10-19-2022	Meeting	Valard IR, ROW, ENV, PMT	Weekly Watay First Nation Review/HR Update
10-19-2022	Meeting	Valard ENV, ROW, Camps, MECP	Pipestone Septic ECA
10-20-2022	Meeting	Valard IR, ENV, OSLP	Valard Environment EM Hiring
10-20-2022	Meeting	Valard PMT, Supervisors	Group 2 weekly construction meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections KM, JK, RT, TU and TZ. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
10-16-2022	• No Environmental Monitoring.		
10-17-2022	• No Environmental Monitoring.		
10-18-2022	• No Environmental Monitoring.		
10-19-2022	• No Environmental Monitoring.		
10-20-2022	• No Environmental Monitoring.		
10-21-2022	• No Environmental Monitoring.		

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WEEKLY ENVIRONMENTAL REPORT**

WEEKLY ENVIRONMENTAL REPORT			
10-22-2022	• No Environmental Monitoring.		
Group 2 (Active Segments JK, KM and Substations)			
10-16-2022	• Environmental Monitoring	• Assembly: JK 1 Other: Kingfisher Camp and Yard.	• No environmental concerns.
10-17-2022	• Camp Inspection • Environmental Monitoring	• Kingfisher Camp. • Assembly: JK 1 Other: Substation J.	• No environmental concerns. • No environmental concerns.
10-18-2022	• Environmental Monitoring	• Other: Kingfisher Camp and Yard Assembly: JK 1.	• No environmental concerns.
10-19-2022	• Site Specific Inspection	• JK 1, JK 2, Kingfisher Camp and Yard.	• No environmental concerns.
10-20-2022	• Environmental Monitoring	• Other: Kingfisher Camp and Yard.	• No environmental concerns.
10-21-2022	• Environmental Monitoring • Site Specific Inspection	• Foundations: JK 1. • Kingfisher Yard.	• No environmental concerns. • No environmental concerns.
10-22-2022	• Environmental Monitoring • Site Specific Inspection	• Foundations: JK 1 Other: Substation J • Wapekeka Camp.	• No environmental concerns. • No environmental concerns.
Group 3 (Active Segments TU, TZ, RT and Substations)			
10-16-2022	• No Environmental Monitoring.		
10-17-2022	• No Environmental Monitoring.		
10-18-2022	• No Environmental Monitoring.		
10-19-2022	• No Environmental Monitoring.		
10-20-2022	• Site Specific Inspection	• Red Lake Yard, Junction Camp.	• No environmental concerns.
10-21-2022	• Site Specific Inspection	• Junction Camp, Knox Lake Camp and Yard.	• No environmental concerns.
10-22-2022	• Environmental Monitoring • Spill Response	• Stringing: TZ 65 Other: Knox Lake Yard. • Knox Lake Yard (EIN/EIR 436).	• No environmental concerns. • Spill clean-up complete. No environmental concerns.

A total of 29 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Six equipment inspections were completed during this reportable week.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT
WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There was one Environmental Incident (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
10-22-2022	436	Knox Lake Yard	Spill	No	Sigfusson Northern	Diesel – 4L	Clean-up complete

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of October 23 to October 29, 2022.

1. Environmental supplies ordering and shipping.
2. Coordination of SkyHawk surveillance systems at magazine sites.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Kaitlin Moncrief, Project Environmental Lead (PEL) Anna Klippenstein, Project Environmental Lead (PEL) Alicia Bellerose, Environmental Coordinator (EC) Craig Lushman, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	October 23 to October 29, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
10-24-2022	Meeting	Valard PMT, IR, ROW, ENV	Watay Camps Project Meeting
10-24-2022	Meeting	Valard ENV	EMS Table Review
10-24-2022	Meeting	Valard ENV	Weekly ENV Team Meeting
10-25-2022	Meeting	Valard ENV, Substations	Discussion for final costs at Substation P
10-25-2022	Meeting	Valard ENV, SkyHawk	Coordination of Surveillance System Installation
10-27-2022	Meeting	Valard IR, PMT, ROW, ENV	Watay First Nation Review/HR Update
10-28-2022	Meeting	Valard PMT, Supervisors	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections CJ, KM, JK, RT, and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
10-23-2022	• No Environmental Monitoring.		
10-24-2022	• No Environmental Monitoring.		
10-25-2022	• No Environmental Monitoring.		
10-26-2022	• No Environmental Monitoring.		
10-27-2022	• No Environmental Monitoring.		

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

WEEKLY ENVIRONMENTAL REPORT			
10-28-2022	• No Environmental Monitoring.		
10-29-2022	• No Environmental Monitoring.		
Group 2 (Active Segments CJ, JK, KM and Substations)			
10-23-2022	• Camp Inspection • Environmental Monitoring • Site Specific Inspection	• Kingfisher Camp, Wapekeka Camp. • Foundations: JK 1. • Big Trout Lake.	• No environmental concerns. • No environmental concerns. • Retrieval on-going. No environmental concerns.
10-24-2022	• Environmental Monitoring	• Other: Kingfisher Camp and Yard	• No environmental concerns.
10-25-2022	• Environmental Monitoring	• Other: Kingfisher Camp and Yard Assembly: JK 1.	• No environmental concerns.
10-26-2022	• No Environmental Monitoring.		
10-27-2022	• No Environmental Monitoring.		
10-28-2022	• Environmental Monitoring	• Other: Kingfisher Materials Yard #1	• No environmental concerns.
10-29-2022	• No Environmental Monitoring.		
Group 3 (Active Segments RT, ZW, and Substations)			
10-23-2022	• Environmental Monitoring. • Camp Inspection	• Foundations: ZW 39, ZW 84. • Knox Lake Camp.	• No environmental concerns. • No environmental concerns.
10-24-2022	• Environmental Monitoring	• Other: Knox Lake Yard and Camp.	• No environmental concerns.
10-25-2022	• Environmental Monitoring • Site Specific Inspection	• Other: Knox Lake Camp and Yard. • BH002, BH003.	• No environmental concerns. • Removed acoustic monitoring devices from sites. No environmental concerns.
10-26-2022	• Environmental Monitoring • Site Specific Inspection	• Other: Knox Lake Camp and Yard. • Knox Lake Camp.	• No environmental concerns. • Effluent sampling completed. No environmental concerns.
10-27-2022	• Environmental Monitoring	• Other: Knox Lake Camp and Yard.	• No environmental concerns.
10-28-2022	• Environmental Monitoring	• Other: Knox Lake Camp and Yard.	• No environmental concerns.
10-29-2022	• Environmental Monitoring	• Foundations: ZW 2, ZW 84 Other: Knox Lake Camp and Yard.	• No environmental concerns.

A total of 30 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT
EQUIPMENT INSPECTIONS

Four equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were no Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of October 30 to November 5, 2022.

1. Coordinate installation of Electronic Surveillance System for Explosive Magazines by SkyHawk
2. Coordinate TBT Engineering ground water monitoring and sampling at Substation P for post remediation results.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Kaitlin Moncrief, Project Environmental Lead (PEL) Anna Klippenstein, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	October 30 to November 5, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
10-31-2022	Meeting	Valard ENV	EMS Table Review
10-31-2022	Meeting	Valard ENV	Weekly ENV Team Meeting
11-01-2022	Meeting	Watay/Hatch, Valard ENV and ROW, MNRF	Weekly Permitting Call
11-03-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting
11-03-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Watay Operations Restoration Meeting
11-04-2022	Meeting	Valard ENV	EMS Table Review
11-04-2022	Meeting	Valard PMT, IR, ENV, ROW	Watay First Nation Review/HR Update

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections CJ, KM, EF, TU, ZV and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
10-30-2022	• No Environmental Monitoring.		
10-31-2022	• No Environmental Monitoring.		
11-01-2022	• No Environmental Monitoring.		
11-02-2022	• No Environmental Monitoring.		
11-03-2022	• No Environmental Monitoring.		

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

11-04-2022	• No Environmental Monitoring.		
11-05-2022	• No Environmental Monitoring.		
Group 2 (Active Segments CJ, KM, EF and Substations)			
10-30-2022	• Camp Inspection	• Kingfisher Camp	• No environmental concerns.
10-31-2022	• Environmental Monitoring	• Other: Kingfisher Heli Pad, Wapekeka Camp and Yard	• No environmental concerns.
11-01-2022	• Environmental Monitoring and Camp Inspection	• Other: Wapekeka Camp and Yard	• No environmental concerns.
11-02-2022	• Environmental Monitoring	• Other: Wapekeka Camp and Yard	• No environmental concerns.
11-03-2022	• Environmental Monitoring	• Other: Wapekeka Camp and Yard	• No environmental concerns.
11-04-2022	• Environmental Monitoring	• Other: Wapekeka Camp and Yard, Muskrat Dam Yard • Substation: M	• No environmental concerns.
11-05-2022	• Environmental Monitoring • Camp Inspection	• Other Wapekeka Camp and Yard Substations: M • Muskrat Dam Camp and Yard	• No environmental concerns. • Minor concerns to be addressed.
Group 3 (Active Segments TU, ZV, ZW, and Substations)			
10-30-2022	• Environmental Monitoring • Camp Inspection	• Other: Knox Lake Camp and Yard. • Knox Lake Camp.	• No environmental concerns. • No environmental concerns.
10-31-2022	• Environmental Monitoring	• Other: Knox Lake Camp and Yard.	• No environmental concerns.
11-01-2022	• Environmental Monitoring	• Other: Knox Lake Camp and Yard.	• No environmental concerns.
11-02-2022	• Environmental Monitoring • Camp Inspection • Site Specific Inspection	• Foundations: ZW 3 Assembly: Substation V Road fly yard Other: Substation V. • North Spirit Lake Camp • North Spirit Lake Yard	• No environmental concerns. • No environmental concerns. • No environmental concerns.
11-03-2022	• Environmental Monitoring • Camp Inspection	• Other: Knox Lake Camp and Yard. • Deer Lake Camp.	• No environmental concerns. • No environmental concerns.
11-04-2022	• Environmental Monitoring	• Other: Knox Lake Camp and Yard, Junction Camp and Yard.	• No environmental concerns.
11-05-2022	• Environmental Monitoring • Site Specific Inspection • Site Specific Inspection	• Other: Junction Camp and Yard. • Watercourse flagging QR 4, QR 5. • Red Lake Yard.	• No environmental concerns. • No watercourse ID. 30m buffer and channel flagging installed. No environmental concerns. • Prepare hazardous waste for pick up. No environmental concerns.

A total of 43 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WATAYNIKANEYAP POWER**WEEKLY ENVIRONMENTAL REPORT****WASTE AND HAZARDOUS WASTE MANAGEMENT**

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Seven equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS**4 SPILL & ENVIRONMENTAL INCIDENTS**

There was one Environmental Incident (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
11-01-2022	347	Kingfisher Heli Pad	Spill	Yes	Valard	Engine Oil, 2L	Clean up required.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of November 6 to November 12, 2022.

1. Environmental Supplies Ordering and Shipping.
2. Installation of Electronic Surveillance System for Explosive Magazines by SkyHawk
3. TBT Engineering ground water monitoring and sampling at Substation P for post remediation results.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Kaitlin Moncrief, Project Environmental Lead (PEL) Anna Klippenstein, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Alicia Bellerose, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	November 6 to November 12, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
11-07-2022	Meeting	Valard PMT, IR, ROW, ENV	Watay Camps Project Meeting
11-07-2022	Meeting	Valard ENV	EMS Table Review Meeting
11-07-2022	Meeting	Valard ENV	Weekly ENV Team Meeting
11-08-2022	Meeting	Watay, Giiwedini Environmental, Valard ENV	PWSP Program Landing Locations
11-10-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting
11-11-2022	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections CD, KM, EF, EG and TU. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
11-06-2022	• No Environmental Monitoring.		
11-07-2022	• No Environmental Monitoring.		
11-08-2022	• No Environmental Monitoring.		
11-09-2022	• No Environmental Monitoring.		
11-10-2022	• No Environmental Monitoring.		
11-11-2022	• No Environmental Monitoring.		

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WEEKLY ENVIRONMENTAL REPORT**

11-12-2022	• No Environmental Monitoring.		
Group 2 (Active Segments CD, KM, EF, EG and Substations)			
11-06-2022	<ul style="list-style-type: none">• Environmental Monitoring• Site Specific Inspection• Camp Inspection	<ul style="list-style-type: none">• Wapekeka Yard, Muskrat Dam Yard• Muskrat Dam Heli Pad• Wapekeka Camp	<ul style="list-style-type: none">• Cleaned up <1 L Spills, identified EIN 440.• Identified EIN 441. Minor concerns to be addressed.• No environmental concerns.
11-07-2022	<ul style="list-style-type: none">• Environmental Monitoring	<ul style="list-style-type: none">• Substation M, Substation E Assembly: EG 002 Fly Yard• Other: Wapekeka Camp and Yard	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.
11-08-2022	<ul style="list-style-type: none">• Environmental Monitoring	<ul style="list-style-type: none">• Substation M• Other: Wapekeka Camp and Yard	<ul style="list-style-type: none">• No environmental concerns.• Cleaned up EIN 439. No environmental concerns.
11-09-2022	• No Environmental Monitoring. Effluent sampling for Pipestone Camp and Kingfisher Camp.		
11-10-2022	• No Environmental Monitoring.		
11-11-2022	<ul style="list-style-type: none">• Environmental Monitoring• Site Specific Inspection	<ul style="list-style-type: none">• Assembly: EG 002 Substation E• Muskrat Dam Yard, Pipestone Yard and North Caribou Yard	<ul style="list-style-type: none">• No environmental concerns.• Electronic Surveillance System installation on explosive magazines. No environmental concerns.
11-12-2022	<ul style="list-style-type: none">• Environmental Monitoring• Site Specific Inspection• Camp Inspection	<ul style="list-style-type: none">• Assembly: EG 002• Muskrat Dam Yard• North Caribou Yard• North Caribou Camp	<ul style="list-style-type: none">• No environmental concerns.• Electronic Surveillance System installation on explosive magazines. No environmental concerns.• Minor concerns to be addressed.
Group 3 (Active Segments TU and Substations)			
11-06-2022	<ul style="list-style-type: none">• Environmental Monitoring• Spill Response	<ul style="list-style-type: none">• Other: Junction Camp and Yard.• Junction Camp (EIN/EIR 438).	<ul style="list-style-type: none">• No environmental concerns.• Spill clean-up complete. No environmental concerns.
11-07-2022	• No Environmental Monitoring.		
11-08-2022	• No Environmental Monitoring.		
11-09-2022	• No Environmental Monitoring.		
11-10-2022	• No Environmental Monitoring.		
11-11-2022	• No Environmental Monitoring.		
11-12-2022	• No Environmental Monitoring.		

A total of 24 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for

WATAYNIKANEYAP POWER WEEKLY ENVIRONMENTAL REPORT

construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

No equipment inspections completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were four Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
11-06-2022	438	Junction Camp	Spill	No	Valard	Diesel, 2L	Clean-up complete
11-08-2022	439	Wapekeka Foundations Quonset	Spill	No	Valard	Transpo, 1L	Clean-up complete.
11-06-2022	440	Muskrat Dam Yard	Spill	Yes	Valard	Hydraulic Fluid, 3L	Clean-up ongoing.
11-06-2022	441	Muskrat Dam Heli Pad	Spill	Yes	Valard	Aviation Fuel, 3L	Clean-up ongoing.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of November 13 to November 19, 2022.

1. Environmental Supplies Ordering and Shipping.
2. TBT Engineering ground water monitoring and sampling at Substation P for post remediation results.
3. Archaeologist from Woodland Heritage on site to supervise ground disturbance activities at QR 4 and QR 5.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Kaitlin Moncrief, Project Environmental Lead (PEL) Anna Klippenstein, Project Environmental Lead (PEL) Alicia Bellerose, Environmental Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	November 13 to November 19, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
11-14-2022	Meeting	Valard ENV	EMS Table Review Meeting
11-14-2022	Meeting	Valard ENV	Weekly ENV Team Meeting
11-16-2022	Meeting	Watay ENV, SkyHawk	Training Session on surveillance system software
11-16-2022	Meeting	Watay PMT, IR, ENV, Supervisors	Watay First Nation Review Meeting/HR Update
11-17-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting
11-17-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Watay Operational Meeting
11-18-2022	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections BC, CD, EF, EG, TU, QR, and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
11-13-2022	• No Environmental Monitoring.		
11-14-2022	• No Environmental Monitoring.		
11-15-2022	• No Environmental Monitoring.		
11-16-2022	• No Environmental Monitoring.		
11-17-2022	• No Environmental Monitoring.		

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT			
11-18-2022	• No Environmental Monitoring.		
11-19-2022	• No Environmental Monitoring.		
Group 2 (Active Segments BC, CD, EF, EG and Substations)			
11-13-2022	<ul style="list-style-type: none">• Spill Response• Camp Inspection• Environmental Monitoring• Spill Response	<ul style="list-style-type: none">• EF 92 (EIN/EIR 421).• Muskrat Dam Camp, North Caribou Camp, Pipestone Camp.• Assembly: EF 93• Pipestone Camp (EIN/EIR 442).	<ul style="list-style-type: none">• Spill clean-up complete. No environmental concerns.• No environmental concerns.• No environmental concerns.• Spill clean-up in progress. No environmental concerns.
11-14-2022	<ul style="list-style-type: none">• Environmental Monitoring• Site Specific Inspection	<ul style="list-style-type: none">• Assembly: EG 2.• Muskrat Dam Camp.	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.
11-15-2022	<ul style="list-style-type: none">• Environmental Monitoring• Site Specific Inspection	<ul style="list-style-type: none">• Stringing: Bearskin Camp.• EF 23.	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.
11-16-2022	<ul style="list-style-type: none">• Environmental Monitoring• Site Specific Inspection	<ul style="list-style-type: none">• Stringing: EF 170.• Substation F, EF 123.	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.
11-17-2022	<ul style="list-style-type: none">• Site Specific Inspection• Environmental Monitoring	<ul style="list-style-type: none">• Pipestone Camp.• Other: Pipestone Yard.	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.
11-18-2022	<ul style="list-style-type: none">• Site Specific Inspection	<ul style="list-style-type: none">• North Caribou Camp and Yard.	<ul style="list-style-type: none">• No environmental concerns.
11-19-2022	<ul style="list-style-type: none">• Environmental Monitoring	<ul style="list-style-type: none">• Other: North Caribou Yard.	<ul style="list-style-type: none">• No environmental concerns.
Group 3 (Active Segments QR, ZW, and Substations)			
11-13-2022	• No Environmental Monitoring.		
11-14-2022	• No Environmental Monitoring.		
11-15-2022	• No Environmental Monitoring.		
11-16-2022	• No Environmental Monitoring.		
11-17-2022	<ul style="list-style-type: none">• Site Specific Inspection	<ul style="list-style-type: none">• Red Lake Yard, Junction Camp.	<ul style="list-style-type: none">• No environmental concerns.
11-18-2022	<ul style="list-style-type: none">• Environmental Monitoring	<ul style="list-style-type: none">• Foundations: QR 4, QR 5.	<ul style="list-style-type: none">• Archaeologist on site. No environmental concerns.
11-19-2022	<ul style="list-style-type: none">• Environmental Monitoring	<ul style="list-style-type: none">• Foundations: QR 4, QR 5.	<ul style="list-style-type: none">• Archaeologist on site. No environmental concerns.

A total of 26 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT
EQUIPMENT INSPECTIONS

Three equipment inspections completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There was one Environmental Incident (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
11-13-2022	442	Pipestone Camp	Spill	Yes	Aftermarket Solutions	Antifreeze - 2	Clean-up in progress

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of November 20 to November 26, 2022.

1. Environmental Supplies Ordering and Shipping.
2. TBT Engineering ground water monitoring and sampling at Substation P for post remediation results.
3. Archaeologist from Woodland Heritage on site to supervise ground disturbance activities at QR 4 and QR 5.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Alicia Bellerose, Environmental Coordinator (EC) Craig Lushman, Environment Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	November 20 to November 26, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
11-21-2022	Meeting	Valard PMT, IR, ROW, ENV	Watay Camps Project Meeting
11-21-2022	Meeting	Valard ENV	EMS Table Review Meeting
11-21-2022	Meeting	Valard ENV	Weekly ENV Team Meeting
11-23-2022	Meeting	SkyHawk, Valard	Training Session for Magazine Surveillance Systems
11-24-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting
11-25-2022	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting
11-25-2022	Meeting	Valard ENV	EMS Table Review Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections CD, KL and QR. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
11-20-2022	• No Environmental Monitoring.		
11-21-2022	• No Environmental Monitoring.		
11-22-2022	• No Environmental Monitoring.		
11-23-2022	• No Environmental Monitoring.		
11-24-2022	• No Environmental Monitoring.		
11-25-2022	• No Environmental Monitoring.		

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

11-26-2022	• No Environmental Monitoring.		
Group 2 (Active Segments CD, KL and Substations)			
11-20-2022	• Camp Inspection	• North Caribou Camp, Pipestone Camp.	• No environmental concerns.
11-21-2022	• No Environmental Monitoring.		
11-22-2022	• No Environmental Monitoring. Attending Valard environmental workshop.		
11-23-2022	• No Environmental Monitoring.		
11-24-2022	• No Environmental Monitoring.		
11-25-2022	• Site Specific Inspection	• Kasabonika Camp, Substation L	• No environmental concerns.
11-26-2022	• No Environmental Monitoring.		
Group 3 (Active Segments QR, and Substations)			
11-20-2022	• Camp Inspection	• Junction Camp.	• No environmental concerns.
	• Environmental Monitoring	• Other: Junction Camp and Yard.	• No environmental concerns.
11-21-2022	• Site Specific Inspection	• Junction Camp and Yard.	• No environmental concerns.
11-22-2022	• No Environmental Monitoring. Attending Valard environmental workshop.		
11-23-2022	• No Environmental Monitoring.		
11-24-2022	• Site Specific Inspection	• Red Lake Yard, Junction Camp.	• No environmental concerns.
11-25-2022	• Site Specific Inspection	• Junction Camp and Yard.	• No environmental concerns.
11-26-2022	• Environmental Monitoring	• Foundations: QR 2	• No environmental concerns.
	• Site Specific Inspection	• Substation Q, QR 5.	• No environmental concerns.

A total of 15 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

One equipment inspection was completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were no Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of November 27 to December 3, 2022.

1. Environmental Supplies Ordering and Shipping.
2. Implementation of the December PWSP ground program in Groups 1 and 2 and Heli program in Groups 2 and 3 by Giiwedini Environmental between November 30th and December 6th.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environment Coordinator (EC)
REPORTING PERIOD (Sunday to Saturday):	November 27 to December 3, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
11-28-2022	Meeting	Valard ENV	EMS Table Review Meeting
11-28-2022	Meeting	Valard ENV	Flagging Program Overview
11-28-2022	Meeting	Valard ENV	Weekly ENV Team Meeting
11-30-2022	Meeting	Watay PMT, IR, ROW, ENV	Watay First Nation Review/HR Update
12-01-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting
12-02-2022	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections EF, DE, CD, QR, RT and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
11-27-2022	• No Environmental Monitoring.		
11-28-2022	• No Environmental Monitoring.		
11-29-2022	• No Environmental Monitoring.		
11-30-2022	• No Environmental Monitoring.		
12-01-2022	• No Environmental Monitoring.		
12-02-2022	• No Environmental Monitoring.		
12-03-2022	• No Environmental Monitoring.		

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

Group 2 (Active Segments EF, DE, CD and Substations)			
11-27-2022	• Site Specific Inspection	• Muskrat Dam Helipad	• EIN 441 Cleaned up. No environmental concerns.
11-28-2022	• Site Specific Inspection	• Muskrat Dam Yard	• Hazardous Waste/Supplies inventory. No environmental concerns.
11-29-2022	• Camp Inspection • Site Specific Inspection	• Muskrat Dam Camp • Muskrat Dam Yard	• No environmental concerns. • EIN 440 Cleaned up. No environmental concerns.
11-30-2022	• No Environmental Monitoring.		
12-01-2022	• Environmental Monitoring.	• Foundations: DE-187 Other: North Caribou Yard	• No environmental concerns.
12-02-2022	• No Environmental Monitoring.		
12-03-2022	• Environmental Monitoring.	• North Caribou Camp and Yard	• Inspect Helipads and ENV Seacan. No environmental concerns.
Group 3 (Active Segments QR, RT, ZW and Substations)			
11-27-2022	• Site Specific Inspection • Environmental Monitoring	• Junction Camp and Yard. • Foundations: QR 2.	• No environmental concerns. • No environmental concerns.
11-28-2022	• Camp Inspection • Environmental Monitoring • Site Specific Inspection	• Junction Camp. • Other: Substation R. • QR-29 Camp.	• No environmental concerns. • No environmental concerns. • No environmental concerns.
11-29-2022	• Environmental Monitoring • Site Specific Inspection	• Access: between QR 28 and QR 29 Other: QR 28. • QR 29 Camp.	• No environmental concerns. • No environmental concerns.
11-30-2022	• Site Specific Inspection	• Junction Camp and Yard.	• No environmental concerns.
12-01-2022	• Site Specific Inspection	• Junction Camp and Yard.	• No environmental concerns.
12-02-2022	• Environmental Monitoring	• Other: Junction Camp and Yard.	• No environmental concerns.
12-03-2022	• Site Specific Inspection	• Junction Camp and Yard.	• No environmental concerns.

A total of 25 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

One equipment inspection was completed during this reportable week.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT
WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were no Environmental Incidents (EIN/EIR) during this reporting period.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of December 4 to December 10, 2022.

1. Environmental Supplies Ordering and Shipping.
2. Implementation of the December PWSP ground program in Groups 1 and 2 and Heli program in Groups 2 and 3 by Giiwedini Environmental between November 30th and December 7th.
3. Archaeologist will be onsite at QR-4 from December 6th to December 7th.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Jesse Beaudin, Environmental Coordinator (EC) Katie Wardlaw, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	December 4 to December 10, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
12-05-2022	Meeting	Valard PMT, IR, ROW, ENV	Watay Camps Project Meeting
12-05-2022	Meeting	Valard ENV	EMS Table Review Meeting
12-06-2022	Meeting	Valard ENV	Weekly ENV Team Meeting
12-06-2022	Meeting	Watay/Hatch, MNRF, Valard ROW and ENV	Permitting call with MNRF and Watay
12-07-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Bi-weekly Watay Operational Restoration Meeting
12-08-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting
12-09-2022	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting
12-09-2022	Meeting	Valard ENV	EMS Table Review Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections CJ, JI, JK, CD, QR, RT and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
12-04-2022	• No Environmental Monitoring.		
12-05-2022	• No Environmental Monitoring.		
12-06-2022	• No Environmental Monitoring.		
12-07-2022	• No Environmental Monitoring.		
12-08-2022	• No Environmental Monitoring.		

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

12-09-2022	<ul style="list-style-type: none"> No Environmental Monitoring. 		
12-10-2022	<ul style="list-style-type: none"> No Environmental Monitoring. 		
Group 2 (Active Segments CJ, JI, JK, CD and Substations)			
12-04-2022	<ul style="list-style-type: none"> Camp Inspection Spill Response Spill Response 	<ul style="list-style-type: none"> Kingfisher Camp. Kingfisher Camp (EIN/EIR 443). North Caribou Yard (EIN 444). 	<ul style="list-style-type: none"> No environmental concerns. Spill clean-up in progress. No environmental concerns. Reported to Ontario Spills Action Centre. Spill clean-up in progress.
12-05-2022	<ul style="list-style-type: none"> Spill Response Spill Response Environmental Monitoring 	<ul style="list-style-type: none"> Kingfisher Camp (EIN/EIR 443). North Caribou Yard (EIN 444). Grounding: JK 2. 	<ul style="list-style-type: none"> Clean-up complete. No environmental concerns. Spill clean-up in progress. No environmental concerns.
12-06-2022	<ul style="list-style-type: none"> Spill Response Spill Response Environmental Monitoring 	<ul style="list-style-type: none"> Kingfisher Camp (EIN/EIR 437). North Caribou Yard (EIN 444). Grounding: JK 3. 	<ul style="list-style-type: none"> Clean-up complete. No environmental concerns. Spill clean-up in progress. No environmental concerns.
12-07-2022	<ul style="list-style-type: none"> Spill Response Site Specific Inspection 	<ul style="list-style-type: none"> North Caribou Yard (EIN 444) Kingfisher Camp and Yard. 	<ul style="list-style-type: none"> Spill clean-up in progress. No environmental concerns.
12-08-2022	<ul style="list-style-type: none"> Spill Response Site Specific Inspection 	<ul style="list-style-type: none"> North Caribou Yard (EIN 444). JI 1, JI 4, JI 6, JI 7, JI 17, JI 18, JI 21, JI 22, JI 23, JI 27, JI 28, JI 29, JI 32a, JI 34, JI 35, JI 36, JI 37, JI 39. 	<ul style="list-style-type: none"> Full extents reached. No environmental concerns. JI 1 culvert to be removed. Watercourse flagging complete at WC-682 (JI 27). No environmental concerns.
12-09-2022	<ul style="list-style-type: none"> Site Specific Inspection Spill Response Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Kingfisher Camp and Yard. North Caribou Yard (EIN/EIR 444). Access: CJ 256 Other: Substation M, Wapekeka Camp and Yard, North Caribou Camp and Yard. CJ 261, JK 1, JK 8. 	<ul style="list-style-type: none"> No environmental concerns. Soil sampling completed. No environmental concerns. No environmental concerns.
12-10-2022	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection Site Specific Inspection Site Specific Inspection 	<ul style="list-style-type: none"> Other: Pipestone Yard, Wapekeka Yard. Pipestone Camp, Wapekeka Camp. Kingfisher Camp and Yard. JI 1 to JI 39. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. Hazardous waste disposal discussions with mechanics. No environmental concerns. No environmental concerns. Inspect water crossings that require flagging. No environmental concerns.
Group 3 (Active Segments QR, RT, ZW and Substations)			
12-04-2022	<ul style="list-style-type: none"> Site Specific Inspection Camp Inspection 	<ul style="list-style-type: none"> Junction Camp and Yard. Junction Camp. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
12-05-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: Junction Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
12-06-2022	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> Junction Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
12-07-2022	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring 	<ul style="list-style-type: none"> Junction Camp and Yard. Other: Substation Q. 	<ul style="list-style-type: none"> No environmental concerns. Mobilizing equipment for QR-4, with archaeologist on standby. Due to weather, work was moved to tomorrow. No environmental concerns.
12-08-2022	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Foundations: QR 4. 	<ul style="list-style-type: none"> Archaeologist on site. No environmental concerns.
12-09-2022	<ul style="list-style-type: none"> Site Specific Inspection Camp Inspection 	<ul style="list-style-type: none"> Junction Camp and Yard. Branchwood Camp. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
12-10-2022	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> Branchwood Camp, near QR 28. 	<ul style="list-style-type: none"> No environmental concerns.

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

A total of 66 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Six equipment inspection was completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were three Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
12-04-2022	443	Kingfisher Camp	Spill	No	MCL	Hydraulic fluid – 10	Clean-up complete
12-04-2022	444	North Caribou Camp	Spill	Yes	Valard	Jet fuel – 70 to 150	Clean-up in progress
12-06-2022	445	North Caribou Camp	Spill	No	Valard	Antifreeze - 2	Clean-up in progress

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of December 11 to December 17, 2022.

1. Environmental Supplies Ordering and Shipping.
2. Preparation of EM Training program in January
3. Assisting with ESA Report due in January 2023

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Jesse Beaudin, Environmental Coordinator (EM) Katie Wardlaw, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	December 11 to December 17, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
12-12-2022	Meeting	Valard PMT, IR, ROW, ENV	Watay Camps Project Meeting
12-12-2022	Meeting	Valard ENV	EMS Table Review Meeting
12-12-2022	Meeting	Valard ENV	Weekly ENV Team Meeting
12-14-2022	Meeting	Valard IR, PMT, ROW, ENV	Watay First Nation Review/HR Update Meeting
12-15-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting
12-16-2022	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections BC, CJ, DE, EF, CD, JK, QR, RT and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
12-11-2022	• No Environmental Monitoring.		
12-12-2022	• No Environmental Monitoring.		
12-13-2022	• No Environmental Monitoring.		
12-14-2022	• No Environmental Monitoring.		
12-15-2022	• No Environmental Monitoring.		
12-16-2022	• No Environmental Monitoring.		
12-17-2022	• No Environmental Monitoring.		

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

Group 2 (Active Segments CJ, JI, JK, CD and Substations)			
12-11-2022	<ul style="list-style-type: none"> • Environmental Monitoring • Environmental Monitoring • Site Specific Inspection • Spill Response • Site Specific Inspection 	<ul style="list-style-type: none"> • CJ 256 Snow Making • CJ 257 Fly Yard • North Caribou Camp • Cleanup of area of EIN 444 • Wapakeka Camp 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns. • No environmental concerns. • No environmental concerns. • No environmental concerns.
12-12-2022	<ul style="list-style-type: none"> • Environmental Monitoring • Environmental Monitoring • Site Specific Inspection • Site Specific Inspection • Environmental Monitoring 	<ul style="list-style-type: none"> • JI 39 Snow Making • JK 1 • North Caribou Fueling Station • North Caribou Camp and Yard • Wapakeka Camp and Yard 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns. • No environmental concerns. • No environmental concerns. • No environmental concerns.
12-13-2022	<ul style="list-style-type: none"> • Environmental Monitoring • Site Specific Inspection • Spill Response • Site Specific Inspection 	<ul style="list-style-type: none"> • JI 39 • Kingfisher Camp and Yard • Site of EIN 444 cleanup • Wapakeka Camp and Yard 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns. • No environmental concerns. • No environmental concerns.
12-14-2022	<ul style="list-style-type: none"> • Site Specific Inspection • Site Specific Inspection 	<ul style="list-style-type: none"> • North Caribou Camp and Yard. • Pipestone Camp and Yard 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.
12-15-2022	<ul style="list-style-type: none"> • Site Specific Inspection • Site Specific Inspection • Site Specific Inspection 	<ul style="list-style-type: none"> • North Caribou Camp and Yard • Muskrat Dam Camp and Yard • Pipestone Camp and Yard 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns. • No environmental concerns.
12-16-2022	<ul style="list-style-type: none"> • Site Specific Inspection • Site Specific Inspection 	<ul style="list-style-type: none"> • Muskrat Dam Camp and Yard • Pipestone Camp and Yard 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.
12-17-2022	<ul style="list-style-type: none"> • Site Specific Inspection • Site Specific Inspection 	<ul style="list-style-type: none"> • Muskrat Dam Camp and Yard • Pipestone Camp and Yard 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.
Group 3 (Active Segments QR, RT, ZW and Substations)			
12-11-2022	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring 	<ul style="list-style-type: none"> • WC 360.00-WC-R (between QR 31 and QR 32). • Anchors: QR 27 • Access: WC 380.00-WC-R (between QR 38 and QR 39). 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.
12-12-2022	<ul style="list-style-type: none"> • Site Specific Inspection 	<ul style="list-style-type: none"> • Branchwood Camp and Yard. 	<ul style="list-style-type: none"> • No environmental concerns.
12-13-2022	<ul style="list-style-type: none"> • Camp Inspection 	<ul style="list-style-type: none"> • Branchwood Camp. 	<ul style="list-style-type: none"> • No environmental concerns.
12-14-2022	<ul style="list-style-type: none"> • Camp Inspection • Site Specific Inspection 	<ul style="list-style-type: none"> • Junction Camp. • Junction Camp and Yard. 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.
12-15-2022	<ul style="list-style-type: none"> • Site Specific Inspection 	<ul style="list-style-type: none"> • Junction Camp and Yard. 	<ul style="list-style-type: none"> • No environmental concerns.
12-16-2022	• No Environmental Monitoring.		
12-17-2022	• No Environmental Monitoring.		

A total of 47 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for

WATAYNIKANEYAP POWER WEEKLY ENVIRONMENTAL REPORT

constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Six equipment inspection was completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were two Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
12-03-2022	446	Poplar Hill Camp	Spill	No	Valard	Propane – 2400	Clean-up complete
12-15-2022	447	Pipestone Camp	Spill	No	Valard	Antifreeze – 4	Clean-up complete

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of December 18 to December 24, 2022.

1. Environmental Supplies Ordering and Shipping.
2. Preparation of EM Training program

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Jesse Beaudin, Environmental Coordinator (EM) Katie Wardlaw, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	December 18 to December 31, 2022
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

There were no communications, meetings or conference-calls during this reportable period.

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 Sections CJ, DE, EF, and JK. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
12-18-2022 to 12-31-2022	• No Environmental Monitoring.		
Group 2 (Active Segments CJ, JI, JK, CD and Substations)			
12-18-2022	• Environmental Monitoring • Environmental Monitoring	• Kingfisher camp and yard • Muskrat Dam camp and yard	• No environmental concerns. • No environmental concerns.
12-19-2022	• Environmental Monitoring • Environmental Monitoring	• Kingfisher camp and yard • Muskrat Dam camp and yard	• No environmental concerns. • No environmental concerns.
12-20-2022 to 12-31-2022	• No Environmental Monitoring		
Group 3 (Active Segments QR, RT, ZW and Substations)			
12-18-2022 to 12-31-2022	• No Environmental Monitoring.		

A total of 4 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

WATAYNIKANEYAP POWER**WEEKLY ENVIRONMENTAL REPORT**

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Six equipment inspection was completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS**4 SPILL & ENVIRONMENTAL INCIDENTS**

There were no Environmental Incidents (EIN/EIR) during this reporting period.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of January 1 to January 7, 2022.

1. Environmental Supplies Ordering and Shipping.
2. Preparation of EM Training program
3. Attend the Watay Project Safety Restart Plan 2023 upon return to site

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Jesse Beaudin, Environmental Coordinator (EC) Katie Wardlaw, Environmental Monitor (EM) Katrina Ferrari, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	January 1 to January 7, 2023
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
01-03-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Permitting Call with MNRF
01-04-2022	Meeting	Valard IR, PMT, ROW, ENV	Watay First Nation Review/HR Update Meeting
01-05-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting
01-06-2022	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting
01-06-2022	Meeting	Valard ENV, McCallum Environmental	Watay Onboarding/Valard EMS

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections DE, EF, CJ, QR, ZV and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
01-01-2023	• No Environmental Monitoring.		
01-02-2023	• No Environmental Monitoring.		
01-03-2023	• No Environmental Monitoring.		
01-04-2023	• No Environmental Monitoring.		
01-05-2023	• No Environmental Monitoring.		
01-06-2023	• No Environmental Monitoring.		
01-07-2023	• No Environmental Monitoring.		
Group 2 (Active Segments DE, EF, CJ and Substations)			
01-01-2023	• No Environmental Monitoring		

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

01-02-2023	• No Environmental Monitoring		
01-03-2023	• No Environmental Monitoring		
01-04-2023	• No Environmental Monitoring		
01-05-2023	• Training	• Pipestone and Kingfisher Winter Start-up Meeting	• No environmental concerns.
01-06-2023	• Training	• Muskrat Dam Winter Start-up Meeting	• No environmental concerns.
01-07-2023	• Site Specific Inspection • Environmental Monitoring	• DE 276 • Foundations: DE 278 Other: Muskrat Dam Camp and Yard, Kingfisher Camp and Kingfisher Material Yard	• Site verification of WC 7001. • No environmental concerns.
Group 3 (Active Segments QR, ZV, ZW and Substations)			
01-01-2023	• No Environmental Monitoring		
01-02-2023	• No Environmental Monitoring		
01-03-2023	• No Environmental Monitoring		
01-04-2023	• No Environmental Monitoring		
01-05-2023	• Training	• Kick-off meetings and orientation for winter work.	• No environmental concerns.
01-06-2023	• Environmental Monitoring • Site Specific Inspection	• Foundations: ZW 84, ZV 31. • Junction Camp, Knox Lake Camp.	• No environmental concerns. • No environmental concerns.
01-07-2023	• Environmental Monitoring • Camp Inspection • Site Specific Inspection • Spill Response	• Clearing: QR 30, between QR 32 and QR 33. • Branchwood Camp. • North Spirit Lake Yard, Substation Z, Substation V. • Junction Camp (EIN/EIR 448).	• No environmental concerns. • No environmental concerns. • No environmental concerns. • Spill clean-up in progress. No environmental concerns.

A total of 16 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

One equipment inspection was completed during this reportable week.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT
WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There was one Environmental Incident (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
01-07-2023	448	Junction Camp	Spill	Yes	Tirecraft Commercial	Antifreeze - 6	Spill clean-up in progress

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of January 8 to January 14, 2023.

1. Environmental Supplies Ordering and Shipping.
2. Environmental Monitoring Training January 11th to 13th
3. PWSP ground and helicopter programs with Giiwedini Environmental from January 11th to January 16th

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Jesse Beaudin, Environmental Coordinator (EC) Katie Wardlaw, Environmental Monitor (EM) Katrina Ferrari, Environmental Monitor (EM) Bradley Wesley, Environmental Monitor (EM) Lloyd Quedent, Environmental Monitor (EM) Destin Gardner, Environmental Monitor (EM) Reilly Cameron, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	January 8 to January 14, 2023
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
01-12-2023	Meeting	Valard ENV	Weekly ENV Team Meeting
01-12-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting
01-13-2023	Meeting	Valard ENV	EMS Table Review Meeting
01-13-2023	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections JK, JI, E, EF, EG, DE, CJ, CD QR, VY, ZV and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
01-08-2023	• No Environmental Monitoring.		
01-09-2023	• No Environmental Monitoring.		
01-10-2023	• No Environmental Monitoring.		
01-11-2023	• No Environmental Monitoring.		
01-12-2023	• No Environmental Monitoring.		
01-13-2023	• No Environmental Monitoring.		
01-14-2023	• No Environmental Monitoring.		

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

Group 2 (Active Segments JK, JI, E, EF, EG, DE, CJ, CD and Substations)			
01-08-2023	<ul style="list-style-type: none"> Environmental Monitoring Spill Response Camp Inspection 	<ul style="list-style-type: none"> Access: JK 1-70 Distribution: E Line Substation E Kingfisher Camp (EIN/EIR 449), Muskrat Dam Yard <1L Spills Kingfisher Camp, Muskrat Dam Camp 	<ul style="list-style-type: none"> Flagging observed at WC-681. No environmental concerns. Spill clean-up complete. No environmental concerns.
01-09-2023	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> ROW: JI43 Winter Road, Foundations: EG5, EG4, DE278, DE276 Other: Kingfisher Camp, Fly Yard and Material Yard, Muskrat Dam Yard 	<ul style="list-style-type: none"> Inspected WC797 and WC7001. No environmental concerns.
01-10-2023	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection Spill Response 	<ul style="list-style-type: none"> Erection: JK7, JK10 ROW: JK 20, JK29 Other: Muskrat Dam Camp and Yard, North Caribou Camp Kingfisher Yard (EIN/EIR 452), North Caribou (EIN444) North Caribou Yard 	<ul style="list-style-type: none"> No environmental concerns. EIN/EIR clean-up complete. EIN 444 clean up on going. Inspection E14A-1409. One item addressed.
01-11-2023	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Foundations: JI8, JI9, JI10, JI26 Other: Kingfisher Camp and Yard, Muskrat Dam Yard Bearskin Camp Substation F 	<ul style="list-style-type: none"> No environmental concerns. Camp in process of demob. No environmental concerns.
01-12-2023	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Access: JK 5km-30km Other: Muskrat Dam Camp and Yard DE 276 (WC7001) 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
01-13-2023	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection 	<ul style="list-style-type: none"> Other: Muskrat Dam Yard Substation E Kingfisher Camp 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
01-14-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring 	<ul style="list-style-type: none"> DE 276 Foundations: DE 261 Anchors: JK 35, JK 38 Assembly: JK7 Other: Muskrat Dam Camp and Yard 	<ul style="list-style-type: none"> Site verification of WC 7001. No environmental concerns.
Group 3 (Active Segments QR, VY, ZV, ZW and Substations)			
01-08-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring Camp Inspection 	<ul style="list-style-type: none"> Junction Camp and Yard, Winter Road between ZW 81 and ZW 82, ZW 64. Foundations: ZW 84. North Spirit Lake Camp. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns.
01-09-2023	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection Site Specific Inspection Spill Response 	<ul style="list-style-type: none"> Foundations: ZV 31. Junction Camp. North Spirit Lake Camp and Yard, Junction Camp and Yard, VY 7. Junction Camp (EIN/EIR 450). 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns. Spill clean-up in progress. No environmental concerns.
01-10-2023	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection Spill Response 	<ul style="list-style-type: none"> Access: VY 32, VY 87, start of ZW winter road, Duckling Lake ice road Foundations: ZV 31. ZW 40, Junction Camp and Yard. Junction Camp (EIN/EIR 450) 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. Spill clean-up completed. No environmental concerns.
01-11-2023	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection Camp Inspection 	<ul style="list-style-type: none"> Foundations: VY 9, ZV 31 Access: Duckling Lake ice road Clearing: between VY 31 and VY 32, between QR 28 and QR 29, QR 30, between QR 31 and QR 32. North Spirit Lake Yard, Knox Lake Camp and Yard. Branchwood Camp. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns.
01-12-2023	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> Junction Camp and Yard, North Spirit 	<ul style="list-style-type: none"> No environmental concerns.

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

	<ul style="list-style-type: none"> • Spill Response • Environmental Monitoring • Spill Response 	Lake yard, Substation V, VY 7, VY 7A. <ul style="list-style-type: none"> • Knox Lake Yard (EIN/EIR 453, EIN/EIR 454). • Access: ZW 6 Foundations: VY 9, VY 11, VY 12, VY 18. • QR 48 (EIN/EIR 455). 	<ul style="list-style-type: none"> • Spill clean-up completed. No environmental concerns. • No environmental concerns. • Spill clean-up completed. No environmental concerns.
01-13-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring • Site Specific Inspection 	<ul style="list-style-type: none"> • Knox Lake Camp and Yard, Junction Camp and Yard. • Other: TZ-65 Clearing: between VY 37 and VY 38. • Watercourse inspection: VY 47 (2860.00-WC-R-R), between VY 36 and VY 37 (3327.00-WC-R). 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns. • No environmental concerns.
01-14-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring 	<ul style="list-style-type: none"> • Red Lake Yard, Junction Camp and Yard. • Foundations: ZW 6, ZW 103, ZW-2. 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.

A total of 109 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

17 inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were seven Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
01-08-2023	449	Kingfisher Camp	Spill	No	Unknown	Hydraulic fluid - 2	Clean-up completed
01-09-2023	450	Junction Camp	Spill	No	Valard	Jet fuel – 10	Clean-up completed
01-01-2023	451	QR 55	Spill	No	Outrider	Gas – 3 Engine oil – 1	Clean-up completed
01-10-2023	452	3.5Km SE of Kingfisher Camp	Spill	No	Unknown	Antifreeze - 2	Clean-up completed
01-12-2023	453	Knox Lake Yard	Spill	No	Unknown	Hydraulic fluid – 2	Clean-up completed
01-12-2023	454	Knox Lake Yard	Spill	No	Unknown	Hydraulic fluid - 4	Clean-up completed
01-12-2023	455	QR 48	Spill	No	Sigfusson Northern	Hydraulic fluid – 2	Clean-up completed

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of January 15 to January 21, 2023.

1. Environmental Supplies Ordering and Shipping.
2. PWSP ground and helicopter programs with Giiwedini Environmental from January 11th to January 17th
3. Further excavation at North Caribou for Jet A spill cleanup

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Jesse Beaudin, Environmental Coordinator (EC) Katie Wardlaw, Environmental Monitor (EM) Katrina Ferrari, Environmental Monitor (EM) Bradley Wesley, Environmental Monitor (EM) Lloyd Quedent, Environmental Monitor (EM) Destin Gardner, Environmental Monitor (EM) Reilly Cameron, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	January 15 to January 21, 2023
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
01-12-2023	Meeting	Valard PMT, IR, ROW, ENV	Watay Camps Project Meeting
01-16-2023	Meeting	Valard ENV	EMS Table Review Meeting
01-18-2023	Meeting	Valard ENV	Weekly ENV Team Meeting
01-18-2023	Meeting	Watay/Hatch, Valard ROW and ENV	Bi-weekly Watay Operational Restoration Meeting
01-19-2023	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Call
01-20-2023	Meeting	Valard ENV	EMS Table Review Meeting
12-16-2022	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections JK, JI, EF, EG, DE, CD, CJ, KL, KM, QR, VY, ZV and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
01-15-2023	• No Environmental Monitoring.		
01-16-2023	• No Environmental Monitoring.		

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

01-17-2023	<ul style="list-style-type: none"> No Environmental Monitoring. 		
01-18-2023	<ul style="list-style-type: none"> No Environmental Monitoring. 		
01-19-2023	<ul style="list-style-type: none"> No Environmental Monitoring. 		
01-20-2023	<ul style="list-style-type: none"> No Environmental Monitoring. 		
01-21-2023	<ul style="list-style-type: none"> No Environmental Monitoring. 		
Group 2 (Active Segments JK, JI, EF, EG, DE, CD, KL, KM and Substations)			
01-15-2023	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection 	<ul style="list-style-type: none"> Access: JK Line 35-40km Substation: L Other: Wapekeka Camp and Yard, Kasabonika Camp and Yard Muskrat Dam Camp 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
01-16-2023	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection Camp Inspection Spill Response 	<ul style="list-style-type: none"> Distribution: JI 40, WC683 Substation: Substation L Other: Kasabonika Camp and Yard Kingfisher Yard, Wapekeka Yard, Muskrat Dam Yard Wapekeka Camp Pipestone Camp (EIN 456) 	<ul style="list-style-type: none"> No environmental concerns. Removing snow/organizing hazardous waste areas. No environmental concerns. Cleaned up <1L Spills. No environmental concerns. Contaminated snow removed; equipment needed for frozen soil.
01-17-2023	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection Spill Response 	<ul style="list-style-type: none"> Access: Harvest Road Foundations: DE 273, DE 276, DE 274 Other: Kasabonika Camp and Yard Wapekeka Camp Kingfisher Camp (457) 	<ul style="list-style-type: none"> No environmental concerns. Cleaned up <1L Spills. No environmental concerns. Spill clean-up on going.
01-18-2023	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection Office 	<ul style="list-style-type: none"> Foundations: DE 273, DE 270, DE 259, DE 245, DE 253 Water Crossing: WC 6106 Other: Wapekeka Camp and Yard, Kasabonika Camp and Yard EF 40, DE 276(WC 7001), Pipestone Office 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. Influent/effluent sampling.
01-19-2023	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection 	<ul style="list-style-type: none"> Access: DE 258-261 shoe fly Foundations: DE 259 Assembly: DE 273 Other: EG 1, Pipestone Camp and Yard, Muskrat Dam Camp and Yard, Wapekeka Camp and Yard, Kasabonika Camp and Yard Pipestone Camp 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
01-20-2023	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection Spill Response Camp Inspection 	<ul style="list-style-type: none"> Foundations: EG 24, EG 26, EG 27, EG 13, EG 4 Substation: Sub L Other: EG 3, Kasabonika Camp and Yard, Wapekeka Camp and Yard, Kingfisher Yard Foundations: DE 276 (WC 7001) Access: WC6051a Spill: Kingfisher camp (EIN457) EG 7 Pipestone Camp 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. Spill contained. Clean-up ongoing. No environmental concerns.
01-21-2023	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Grounding: DE 8 Foundations: KM 146, EG 4, EG 7, EG 24 Other: DE 2, CD 367, CD 366, CD 363, CD 365, Wapekeka Camp and Yard, Kasabonika Camp and Yard DE 276 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

Group 3 (Active Segments QR, VY, ZV, ZW and Substations)			
01-15-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring • Camp Inspection 	<ul style="list-style-type: none"> • Junction Camp and Yard. • Other: North Spirit Lake Yard Foundations: ZV 31 Clearing: VY 46 Access: VY 48, Keewaywin Winter Road, Duckling Lake ice road. • North Spirit Lake Camp. 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns. • No environmental concerns.
01-16-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring 	<ul style="list-style-type: none"> • Junction Camp, Red Lake Yard, North Spirit Lake Yard, VY 30, VY 31. • Anchors: VY 19 • Foundations: VY 20, VY 33 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.
01-17-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring 	<ul style="list-style-type: none"> • Knox Lake Camp and Yard, Substation V, Junction Camp and Yard, VY 7. • Other: between VY 48 and VY 49. 	<ul style="list-style-type: none"> • No environmental concerns. • No Environmental concerns.
01-18-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring 	<ul style="list-style-type: none"> • Knox Lake Camp and Yard, Red Lake Yard, North Spirit Lake Yard. • Clearing: between VY 48 and VY 49, VY 31 Foundations: VY 39. 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.
01-19-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring • Spill Response • Spill Response 	<ul style="list-style-type: none"> • Red Lake Yard, Knox Lake Camp and Yard, Duckling Lake ice road, ZW 17, ZW 11, North Spirit Lake Camp and Yard. • Access: Kennedy Lake ice road, Substation Z Foundations: ZW 2. • ZW 2 (EIN/EIR 459). • North Spirit Lake Camp (EIN/EIR 458). 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns. • Spill clean-up completed. No environmental concerns. • Spill clean-up in progress. No environmental concerns.
01-20-2023	<ul style="list-style-type: none"> • Spill Response • Environmental Monitoring • Site Specific Inspection 	<ul style="list-style-type: none"> • North Spirit Lake Camp (EIN/EIR 458). • Access: QR 4 Foundations: ZW 10, ZW 6. • Knox Lake Camp and Yard. Junction Camp and Yard, North Spirit Camp and Yard. 	<ul style="list-style-type: none"> • Spill clean-up complete. No environmental concerns. • No environmental concerns.
01-21-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring • Camp Inspection 	<ul style="list-style-type: none"> • Red Lake Yard, North Spirit Lake Yard. • Foundations: VY 43, VY 47, VY 50, VY 52. • Knox Lake Camp. 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns. • No environmental concerns.

A total of 144 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT
SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

6 inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were six Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
01-16-2023	456	Pipestone Camp	Spill	Yes	Valard	Antifreeze - 5	Spill clean-up in progress.
01-17-2023	457	Kingfisher Camp	Spill	Yes	Valard	Effluent - 30	Spill contained.
01-19-2023	458	North Spirit Lake Camp	Spill	No	Sigfusson Northern	Gasoline - 5	Spill clean-up complete
01-19-2023	459	ZW 2	Spill	No	Unknown	Hydraulic fluid - 4	Spill clean-up complete
01-21-2023	460	Knox Lake Camp	Spill	No	Unknown	Hydraulic fluid - 2	Spill clean-up complete
01-21-2023	461	EG 7	Spill	Yes	Valard	Hydraulic fluid - 10	Spill clean-up in progress.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of January 22 to January 28, 2023.

1. Environmental Supplies Ordering and Shipping.
2. Hazardous waste pick-up at North Caribou Jet A Fuel Tank (EIN 444). Potential backfilling activities once sample results from ALS are received.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Jesse Beaudin, Environmental Coordinator (EC) Katie Wardlaw, Environmental Monitor (EM) Katrina Ferrari, Environmental Monitor (EM) Bradley Wesley, Environmental Monitor (EM) Lloyd Quedent, Environmental Monitor (EM) Destin Gardner, Environmental Monitor (EM) Reilly Cameron, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	January 22 to January 28, 2023
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
01-23-2023	Meeting	Valard ENV	EMS Table Review Meeting
01-26-2023	Meeting	Valard ENV	Weekly ENV Team Meeting
01-27-2023	Meeting	Valard IR, PMT, ROW, ENV	Watay First Nation Review/HR Update Meeting
01-28-2023	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections JK, EF, EG, DE, CD, KL, KM, QR, VY, and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
01-22-2023	• No Environmental Monitoring.		
01-23-2023	• No Environmental Monitoring.		
01-24-2023	• No Environmental Monitoring.		
01-25-2023	• No Environmental Monitoring.		
01-26-2023	• No Environmental Monitoring.		
01-27-2023	• No Environmental Monitoring.		
01-28-2023	• No Environmental Monitoring.		

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

Group 2 (Active Segments JK, EF, EG, DE, CD, KL, KM and Substations)			
01-22-2023	<ul style="list-style-type: none"> Environmental Monitoring Spill Response Site Specific Inspection Camp Inspection 	<ul style="list-style-type: none"> Foundations: JK 7, JK 45, JK 42 Grounding: DE 5 Water Crossing: WC668 Other: Harvest Road, Muskrat Dam Yard Kasabonika (EIN/EIR 462) Bearskin Camp North Caribou Camp, Kasabonika Camp, Wapekeka Camp 	<ul style="list-style-type: none"> No environmental concerns. Spill cleaned up. No environmental concerns. No environmental concerns No environmental concerns.
01-23-2023	<ul style="list-style-type: none"> Site Specific Inspection Spill Response Site Specific Inspection 	<ul style="list-style-type: none"> Wapekeka Camp, North Caribou Camp, Kasabonika Camp and yard. North Caribou Yard. Pipestone Camp. 	<ul style="list-style-type: none"> No environmental concerns. Tandem loads of contaminated material removed. No environmental concerns. Effluent sampling completed. No environmental concerns.
01-24-2023	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> Pipestone Camp, Wapekeka Camp, Kasabonika Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
01-25-2023	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> Pipestone Camp, Muskrat Dam Camp, Kingfisher Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
01-26-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring 	<ul style="list-style-type: none"> Kingfisher Camp and Yard. Foundations: DE 247 Other: DE 272, Substation E. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
01-27-2023	<ul style="list-style-type: none"> Site Specific Inspection Spill Response Environmental Monitoring 	<ul style="list-style-type: none"> Kingfisher Camp, Muskrat Dam Camp, EG 50. 29Km Harvest Road (EIN/EIR 466). Foundations: EG 49, EG 52. 	<ul style="list-style-type: none"> No environmental concerns. Spill clean-up complete. No environmental concerns. No environmental concerns.
01-28-2023	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Foundations: EG 7, EG 22, DE 257. EG 11, EG 21, Muskrat Dam Camp, Pipestone Camp, Kingfisher Camp. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
Group 3 (Active Segments QR, VY, ZW and Substations)			
01-22-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring Camp Inspection Spill Response 	<ul style="list-style-type: none"> Junction Camp and Yard, ZW 27, ZW 2, Knox Lake Camp and Yard. Erection: ZW 76, Foundations: ZW 10, ZW 6, VY 34, VY 57 Clearing: VY 44 Junction Camp, North Spirit Lake Camp. Substation U (EIN/EIR 463). 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns. Spill clean-up complete. No environmental concerns.
01-23-2023	<ul style="list-style-type: none"> Camp Inspection Environmental Monitoring Site Specific Inspection Spill Response 	<ul style="list-style-type: none"> Branchwood Camp. Anchors: QR 69 Access: near QR 45, VY 52, VY 51 Foundations: QR 41, QR 67, QR 70, VY 65 Other: near QR 40. Substation Q, QR 56 (440.01-WC-R-R), QR 59, QR 43, North Spirit Lake Yard, VY 48 to VY 49, VY 59, VY 60, Knox Lake Camp and Yard. Knox Lake Yard (EIN/EIR 464). 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns. Spill clean-up complete. No environmental concerns.
01-24-2023	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Foundations: VY 57, VY 58 Between VY 58 and VY 59, North Spirit Lake Camp and Yard, Knox Lake Camp and Yard, Junction Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns. Less than 1L coolant observed leaking from truck (6-016). Mechanic repaired on site. Spill cleaned up. No environmental concerns.

WATAYNIKANEYAP POWER WEEKLY ENVIRONMENTAL REPORT

01-25-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring 	<ul style="list-style-type: none"> Knox Lake Camp and Yard, Junction Camp and Yard, North Spirit Lake Camp and Yard, VY 58, VY 49. Foundations: VY 60, VY 63, VY 66 Anchors: VY 67 Clearing: between VY 72 and VY 73. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
01-26-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring 	<ul style="list-style-type: none"> North Spirit Camp and Yard, Junction Camp and Yard. Foundations: VY 70, VY 74. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
01-27-2023	<ul style="list-style-type: none"> Site Specific Inspection Spill Response Environmental Monitoring 	<ul style="list-style-type: none"> Junction Camp and Yard, winter road near VY 83. Winter road adjacent to VY 56. Access: Winter road near VY 62 Foundations: VY 73 Anchors: VY 72. 	<ul style="list-style-type: none"> No environmental concerns. Less than 1L diesel observed on snow. Clean-up completed. No environmental concerns. No environmental concerns.
01-28-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring 	<ul style="list-style-type: none"> Knox Lake Camp and Yard, between VY 83 and VY 84, VY 73, VY 40. Clearing: between VY 68 and VY 69 Anchors: VY 71 Foundations: VY 74, VY 80. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.

A total of 135 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Twelve inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were five Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental
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WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
01-22-2023	462	Kasabonika Camp	Spill	No	Valard	Engine oil – 6	Spill clean-up complete
01-22-2023	463	Substation U	Spill	No	Valard	Hydraulic fluid – 10	Spill clean-up complete
01-23-2023	464	Knox Lake Yard	Spill	No	Crux	Hydraulic fluid – 5	Spill clean-up complete
01-23-2023	465	Winter road near JI-324	Spill	No	MCL	Hydraulic fluid – 20	Spill clean-up complete
01-27-2023	466	29Km Harvest Road	Spill	No	Valard	Antifreeze – 5	Spill clean-up complete

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of January 29 to February 4, 2023.

1. Environmental Supplies Ordering and Shipping.
2. Continued spill cleanup at North Caribou Jet A Fuel Tank (EIN 444).

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Jesse Beaudin, Environmental Coordinator (EC) Katie Wardlaw, Environmental Monitor (EM) Bradley Wesley, Environmental Monitor (EM) Destin Gardner, Environmental Monitor (EM) Kyle Kakepetum, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	January 29 to February 4, 2023
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
01-30-2022	Meeting	Valard PMT, IR, ROW, ENV	Watay Camps Project Meeting
02-01-2023	Meeting	Watay/Hatch, Valard ROW and ENV	Bi-weekly Watay Operational Restoration Meeting
02-02-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Meeting
02-03-2022	Meeting	Valard ENV	Weekly ENV Team Meeting
02-03-2022	Meeting	Valard IR, PMT, ROW, ENV	Watay First Nation Review/HR Update Meeting
02-03-2022	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections EF, EG, DE, CD, QR, RT, VY, and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
01-29-2023	• No Environmental Monitoring.		
01-30-2023	• No Environmental Monitoring.		
01-31-2023	• No Environmental Monitoring.		
02-01-2023	• No Environmental Monitoring.		
02-02-2023	• No Environmental Monitoring.		
02-03-2023	• No Environmental Monitoring.		

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

02-04-2023	• No Environmental Monitoring.		
Group 2 (Active Segments EF, EG, DE, CD and Substations)			
01-29-2023	<ul style="list-style-type: none">• Site Specific Inspection• Camp Inspection	<ul style="list-style-type: none">• Kingfisher Camp.• Muskrat Dam Camp.	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.
01-30-2023	<ul style="list-style-type: none">• Environmental Monitoring	<ul style="list-style-type: none">• Foundations: EG 07, EG 22, EG 27, EG 49, EG 51, EG 52, EG 53, EG 54, DE 260• Assembly: DE 267• Other: Muskrat Dam Camp and Yard, Kingfisher Camp and Yard	<ul style="list-style-type: none">• No environmental concerns.
01-31-2023	<ul style="list-style-type: none">• Environmental Monitoring• Spill Response	<ul style="list-style-type: none">• Kingfisher Camp and Yard, Muskrat Dam Camp and Yard• Muskrat Dam Fuel Station	<ul style="list-style-type: none">• No environmental concerns.• <1L Spill. Contained and cleaned up. No environmental concerns.
02-01-2023	<ul style="list-style-type: none">• Environmental Monitoring	<ul style="list-style-type: none">• Foundations: EG 54, EG 27, DE 245, DE 247, DE 249• Other: Muskrat Dam Yard	<ul style="list-style-type: none">• No environmental concerns.
02-02-2023	<ul style="list-style-type: none">• Site Specific Inspection• Site Specific Inspection	<ul style="list-style-type: none">• Water Crossing: 6056a, 6054a, 6106• Muskrat Dam Camp• Pipestone Camp	<ul style="list-style-type: none">• No environmental concerns.• Hazardous waste disposal.• Deficiencies identified. To be actioned.
	<ul style="list-style-type: none">• Spill Response	<ul style="list-style-type: none">• Pipestone Yard	<ul style="list-style-type: none">• <1L spills cleaned, Mechanics notified of 5L spill.
	<ul style="list-style-type: none">• Environmental Monitoring	<ul style="list-style-type: none">• Foundations: DE 259, DE 263• Stringing: EF 40, EF 83• Other: EG 1	<ul style="list-style-type: none">• No environmental concerns.• Materials at EG 1 requires pick-up.
02-03-2023	<ul style="list-style-type: none">• Environmental Monitoring• Site Specific Inspection• Spill Response	<ul style="list-style-type: none">• Access: Winter Rd (DE 185)• Other: North Caribou Camp and Yard, Muskrat Dam Yard• DE 194• Pipestone Yard (EIN/EIR 469)	<ul style="list-style-type: none">• No environmental concerns.• Assessing site specific plan for DE 194• Spill clean-up complete.
02-04-2023	<ul style="list-style-type: none">• Environmental Monitoring	<ul style="list-style-type: none">• Foundations: DE 80, DE 190, DE 194, DE 195-205• Access: DE 44/45, DE 179• Water Crossing: 721• Other: North Caribou Camp and Yard.	<ul style="list-style-type: none">• No environmental concerns.
Group 3 (Active Segments QR, RT, VY, ZW and Substations)			
01-29-2023	<ul style="list-style-type: none">• Site Specific Inspection• Environmental Monitoring• Site Specific Inspection• Camp Inspection	<ul style="list-style-type: none">• Knox Lake Camp and Yard, between VY 59 and VY 60, VY 64, VY 69, between VY 83 and VY 84• Foundations: VY 83• VY 79 (2930.00-WC-R-R).• North Spirit Lake Camp.	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.• No environmental concerns.• No environmental concerns.
01-30-2023	<ul style="list-style-type: none">• Environmental Monitoring• Site Specific Inspection	<ul style="list-style-type: none">• Access: VY 87• Clearing: VY 88• Foundations: VY 80.• VY 83, VY 74, Knox Lake Camp and Yard.	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.
01-31-2023	<ul style="list-style-type: none">• Environmental Monitoring• Site Specific Inspection	<ul style="list-style-type: none">• Clearing: VY 106• Foundations: VY 81• Knox Lake Camp and Yard, between VY 83 and VY 84, VY 100, North Spirit Lake Yard.	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.
02-01-2023	<ul style="list-style-type: none">• Site Specific Inspection• Environmental Monitoring	<ul style="list-style-type: none">• Knox Lake Camp and Yard, North Spirit Lake Yard, VY 100 (3010.00-WC-R-R), VY 83.• Clearing: between VY 88 and VY 89, Other: VY 77.	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.
02-02-2023	<ul style="list-style-type: none">• Site Specific Inspection	<ul style="list-style-type: none">• North Spirit Camp and Yard, Knox Lake Camp and Yard. VY 109, VY 133.	<ul style="list-style-type: none">• No environmental concerns.

WATAYNIKANEYAP POWER WEEKLY ENVIRONMENTAL REPORT

	<ul style="list-style-type: none"> Site Specific Inspection Spill Response 	<ul style="list-style-type: none"> VY 105 (3030.00-WC-R-R), VY 88 (2940.00-WC-R). North Spirit Lake Camp (EIN/EIR 468). 	<ul style="list-style-type: none"> No environmental concerns. Spill clean-up in progress. No environmental concerns.
02-03-2023	<ul style="list-style-type: none"> Spill Response Spill Response Site Specific Inspection 	<ul style="list-style-type: none"> North Spirit Lake Camp (EIN/EIR 468). North Spirit Lake yard (EIN/EIR 472). Knox Lake Camp and Yard, Substation V, North Spirit Lake Yard. 	<ul style="list-style-type: none"> Spill clean-up complete. No environmental concerns. Spill clean-up complete. No environmental concerns. No environmental concerns.
02-04-2023	<ul style="list-style-type: none"> Site Specific Inspection Site Specific Inspection Spill Response 	<ul style="list-style-type: none"> Aerial view of VY 1 to VY 60. Deer Lake Camp, VY 7a, North Spirit Lake Yard. Deer Lake Camp (EIN/EIR 40, 473). 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. EIR 470 spill clean-up complete. EIR 473 spill clean-up in progress. No environmental concerns.

A total of 102 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Three inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were seven Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
02-02-2023	467	Pipestone Laydown Yard	Spill	Yes	Valard	Lube Oil - 5	Waiting on available equipment for spill clean-up
02-02-2023	468	North Spirit Lake Camp	Spill	No	BT&T	Diesel – 12	Spill clean-up complete.
02-03-2023	469	Pipestone Laydown Yard	Spill	No	Valard	Transmission Fluid, 30	Spill clean-up complete.
02-04-2023	470	Deer Lake Camp Fuel Tank	Spill	No	Unknown	Diesel – 15	Spill clean-up complete.
02-04-2023	471	STR KM 122	Spill	No	Valard	Hydraulic Fluid - 50	Spill clean-up complete.
02-03-2023	472	North Spirit Lake Yard	Spill	No	BT&T	Hydraulic Fluid – 3	Spill clean-up complete.
02-04-2023	473	Deer Lake Camp Fuel Tank	Spill	Yes	Valard	Diesel - 5	Spill clean-up in progress.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of February 5 to February 11, 2023.

1. Environmental Supplies Ordering and Shipping.
2. Continued excavation of Jet A fuel spill at North Caribou. Submit soil samples to ALS
3. Ongoing watercourse and riparian buffer flagging

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Jesse Beaudin, Environmental Coordinator (EC) Craig Lushman, Environmental Coordinator (EC) Katie Wardlaw, Environmental Monitor (EM) Kyle Kakepetum, Environmental Monitor (EM) Lloyd Quedent, Environmental Monitor (EM) Reilly Cameron, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	February 5 to February 11, 2023
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
02-07-2022	Meeting	Watay/Hatch, Valard ROW and ENV, MNRF	Permitting Meeting with MNRF
02-08-2022	Meeting	Valard ENV	Weekly ENV Team Meeting
02-07-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Call
02-10-2022	Meeting	Valard IR, PMT, ROW, ENV	Watay First Nation Review/HR Update Meeting
02-10-2022	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections KM, KL, JK, EG, EF, DE, CD, CJ, QR, VY, ZV and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
02-05-2023	• No Environmental Monitoring.		
02-06-2023	• No Environmental Monitoring.		
02-07-2023	• No Environmental Monitoring.		
02-08-2023	• No Environmental Monitoring.		
02-09-2023	• No Environmental Monitoring.		
02-10-2023	• No Environmental Monitoring.		
02-11-2023	• No Environmental Monitoring.		

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WEEKLY ENVIRONMENTAL REPORT

Group 2 (Active Segments KM, KL, JK, EG, EF, DE, CD, CJ, and Substations)			
02-05-2023	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection 	<ul style="list-style-type: none"> Counter Poise: DE 80, DE 84 Foundations: DE 194 Other: North Caribou Yard, Muskrat Dam Camp and Yard, Pipestone Camp North Caribou Camp 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
02-06-2023	<ul style="list-style-type: none"> Environmental Monitoring Spill Response Site Specific Inspection Site Specific Inspection 	<ul style="list-style-type: none"> Foundations: DE 194 Other: North Caribou Camp, Muskrat Dam Yard North Caribou Yard EG 7 Pipestone Camp 	<ul style="list-style-type: none"> No environmental concerns. <1L spill, cleaned up Follow up on EIN 463 Clean up at Hazardous Waste Storage
02-07-2023	<ul style="list-style-type: none"> Environmental Monitoring Spill Response Spill Response 	<ul style="list-style-type: none"> North Caribou Yard North Caribou Jet A Fuel Tank (EIN 444) Pipestone Materials (EIN 478) 	<ul style="list-style-type: none"> No environmental concerns. Spill clean up in progress.
02-08-2023	<ul style="list-style-type: none"> Environmental Monitoring Spill Response Camp Inspection 	<ul style="list-style-type: none"> Pipestone Yard Yard: Kasabonika Yard Other: Winter Road Adjacent to DE44 Kasabonika Camp and Muskrat Dam Camp 	<ul style="list-style-type: none"> No environmental concerns. <1L Spill and EIN, spills cleaned up. Observed spill from Community Snow Cat. Assist clean up. No environmental concerns.
02-09-2023	<ul style="list-style-type: none"> Environmental Monitoring Spill Response 	<ul style="list-style-type: none"> Foundations: DE 62, DE 58, KM 122 Access: Tobogan River Crossing, KM 145/146 Other: North Caribou Yard, Kasabonika Camp and Yard Pipestone Camp (EIN 478), Winter Road Adjacent to DE44 	<ul style="list-style-type: none"> No environmental concerns. Clean up complete. No environmental concerns.
02-10-2023	<ul style="list-style-type: none"> Environmental Monitoring Spill Response 	<ul style="list-style-type: none"> Foundations: JK 35, JK 61, JK 71, JK 97 Assembly: JK 38, JK 55, JK 57, JK 91, KL 206, DE 202 Access: WC 7000 Substation K Kingfisher Camp 	<ul style="list-style-type: none"> No environmental concerns. <1L Spill, clean up complete. No environmental concerns.
02-11-2023	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Monitoring 	<ul style="list-style-type: none"> Foundations: JK 211, JK 210, JK 198, JK 174, JK 166, JK 163, KM 152, KM 142, KM 131 Anchors: JK 224, JK 223 Access: JK 149/150, JK 152/153, JK 156/157, JK 169/170, JK 143 Other: North Caribou Camp and Yard, Muskrat Dam Yard KM 110 	<ul style="list-style-type: none"> No environmental concerns. Water course verification.
Group 3 (Active Segments Q, VY, ZV, ZW and Substations)			
02-05-2023	<ul style="list-style-type: none"> Site Specific Inspection Camp Inspection Environmental Monitoring 	<ul style="list-style-type: none"> Knox Lake Camp and Yard, between VY 83 and VY 84, VY 64. Sandy Lake Camp, North Spirit Lake Camp. Clearing: Between VY 99 and VY 100 Access: VY 8. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns.
02-06-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring 	<ul style="list-style-type: none"> Knox Lake Camp and Yard, VY 15, between VY 84 and VY 83, VY 99. Anchors: VY 17, VY 19. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
02-07-2023	<ul style="list-style-type: none"> Site Specific Inspection Spill Response 	<ul style="list-style-type: none"> North Spirit Lake Camp and Yard, Knox Lake Camp and Yard. North Spirit Lake Camp (EIN/EIR 477). 	<ul style="list-style-type: none"> No environmental concerns. Spill clean-up in progress. No environmental concerns.
02-08-2023	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> North Spirit Lake Camp and Yard, between VY 99 and VY 100. 	<ul style="list-style-type: none"> No environmental concerns.

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	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Anchors: VY 25 Foundations: VY 27 Between VY 143 and VY 144 (3130.00-WC-R-R), between VY 166 and VY 167 (3210.00-WC-R-R). 	<ul style="list-style-type: none"> No environmental concerns. 30m buffer flagging present. No environmental concerns.
02-09-2023	<ul style="list-style-type: none"> Site Specific Inspection Site Specific Inspection 	<ul style="list-style-type: none"> North Spirit Camp and Yard. VY 115 (3032.00-WC-R-R), VY 118 (3050.01-WC-R-R). 	<ul style="list-style-type: none"> No environmental concerns. 30m buffer and channel flagging installed at 3032.00-WC-R-R. No environmental concerns.
02-10-2023	<ul style="list-style-type: none"> Site Specific Inspection Site Specific Inspection Site Specific Inspection 	<ul style="list-style-type: none"> North Spirit Lake Camp, Knox Lake Camp, between VY 99 and VY 100, between VY 109 and VY 100. ZW 71, ZW 92, ZW 90, ZW 87, ZW 84 VY 166 (3210.00-WC-R-R), VY 169 (3230.00-WC-R-R) 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. 3210.00-WC-R-R 30m buffer was already installed, channel flagging installation completed. 3230.00-WC-R-R 30m buffer and channel flagging installation completed. No environmental concerns.
02-11-2023	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Anchors: VY 35 Foundations: ZW 28, ZW 40 Other: North Spirit Lake Yard, Sandy Lake Road VY 31-32, North Spirit Lake Camp, Substation V 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.

A total of 115 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Seven inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

WATAYNIKANEYAP POWER WEEKLY ENVIRONMENTAL REPORT

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were nine Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYP E OF EIR	FOLLOW- UP REQUIRE D	SUB- CONTRACTOR	Spill Substanc e & Volume (L)	ADDITION AL COMMENT S (Follow-up information, etc.)
02-05-2023	474	Pipestone Camp	Spill	Yes	Unknown	Diesel – 5	Spill clean-up in progress
02-05-2023	475	Pipestone Camp	Spill	No	Unknown	Antifreeze – 3	Spill clean-up complete
02-05-2023	476	Pipestone Camp	Spill	Yes	Unknown	Diesel – 2	Spill clean-up in progress
02-07-2023	477	North Spirit Lake Camp	Spill	No	Barrens Northern	Gasoline – 25	Spill clean-up complete
02-05-2023	478	Pipestone Camp	Spill	No	Valard	Hydraulic fluid - 3	Spill clean-up complete
02-08-2023	479	Kasabonika Yard	Spill	No	Unknown	Hydraulic fluid - 5	Spill clean-up complete
02-08-2023	480	Kasabonika Yard	Spill	No	Unknown	Gasoline - 5	Spill clean-up complete
02-08-2023	481	Kasabonika Yard	Spill	No	Valard	Hydraulic fluid – 5	Spill clean-up complete
02-08-2023	482	Kasabonika Yard	Spill	No	Unknown	Antifreeze – 2	Spill clean-up complete

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of February 12 to February 18, 2023.

1. Environmental supplies delivery to remote camps.
2. Collection of additional soil samples of Jet A fuel spill at North Caribou. Submit soil samples to ALS.
3. Ongoing watercourse and riparian buffer flagging.
4. Coordination of PWSP February program

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Jesse Beaudin, Environmental Coordinator (EC) Craig Lushman, Environmental Coordinator (EC) Katie Wardlaw, Environmental Monitor (EM) Kyle Kakepetum, Environmental Monitor (EM) Lloyd Quedent, Environmental Monitor (EM) Reilly Cameron, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	February 12 to February 18, 2023
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
02-13-2022	Meeting	Valard PMT, Camps, ENV, ROW	Watay Camps Meeting
02-15-2022	Meeting	Valard ENV	Weekly ENV Team Meeting
02-15-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Bi-weekly Watay Operational Restoration Meeting
02-16-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Call
02-17-2022	Meeting	Valard IR, PMT, ROW, ENV	Watay First Nation Review/HR Update Meeting
02-17-2022	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections KM, KL, JK, EG, EF, DE, CD, CJ, QR, VY, ZV and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
02-12-2023	• No Environmental Monitoring.		
02-13-2023	• No Environmental Monitoring.		
02-14-2023	• No Environmental Monitoring.		
02-15-2023	• No Environmental Monitoring.		
02-16-2023	• No Environmental Monitoring.		
02-17-2023	• No Environmental Monitoring.		

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

02-18-2023	• No Environmental Monitoring.		
Group 2 (Active Segments KM, KL, JK, EG, EF, DE, CD, CJ, and Substations)			
02-12-2023	<ul style="list-style-type: none">• Environmental Monitoring• Spill Response• Camp Inspection	<ul style="list-style-type: none">• Distribution: JI 326, JI 309, Foundations: EG 171, EG 163, EG 149, EG 78, EG 73 Access: Wunnumin Winter Road, WC between JI 272 and JI 273, WC 6069 (Rottenfish River) Substation: G Other: Sachigo Laydown• Pipestone Camp (EIN 476, 474, 475, 486)• Kasabonika Camp, Wunnumin Camp	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.• No environmental concerns.
02-13-2023	<ul style="list-style-type: none">• Environmental Monitoring• Site Specific Inspection• Site Specific Inspection	<ul style="list-style-type: none">• Foundations: DE 276, JK 197 Other: Pipestone Camp, Muskrat Dam Yard, EG 30, JI 283, JI 257, JI 236, JI 227, JI 199, JI 313, Substation K, KL 200, KL 5, K1 14• North Caribou Yard• Pipestone Camp	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns• Clean up at Hazardous Waste Storage
02-14-2023	<ul style="list-style-type: none">• Environmental Monitoring• Environmental Monitoring• Environmental Monitoring• Spill Response• Environmental Monitoring	<ul style="list-style-type: none">• Foundations: EG 115, EG 84, EG 82, EG 77, DE 276, JI 109, KM 12, KM 13, KM 16, KM 18• North Caribou Yard• Muskrat Dam Yard• Spill Cleanup JI 87• Other: JI 84, JI 82, JI 8, JI 303, JI 254, JI 221, JI 215, JI 165, KL 231• Erection: KL 158, KL 152	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.• No environmental concerns.• Spill clean up complete.• No environmental concerns.
02-15-2023	<ul style="list-style-type: none">• Environmental Monitoring• Environmental Monitoring• Environmental Monitoring• Environmental Monitoring• Camp Inspection	<ul style="list-style-type: none">• Muskrat Dam Yard• Yard: Kasabonika Yard• Foundations: KM 21• Other: KL 126, JK 222, KM 15, JK 234, KL 124• Erection: KL 149• Kasabonika Camp and Muskrat Dam Camp	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.• No environmental concerns.• No environmental concerns.• No environmental concerns.
02-16-2023	<ul style="list-style-type: none">• Environmental Monitoring• Environmental Monitoring• Environmental Monitoring• Environmental Monitoring• Environmental Monitoring	<ul style="list-style-type: none">• Foundations: DE 192, KM 19• Erection: KL 135, KL 142• Assembly: KL 107, KL 70, KL 65• Other: North Caribou Yard, Kasabonika Camp and Yard, DE 187, EG 3 to 49, EG 207, EG 150, EG 138, EG 131, EG 129, EG 127, EG 117• Wapakeka and Kasabonika Camps	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.• No environmental concerns.• No environmental concerns.• No environmental concerns.
02-17-2023	<ul style="list-style-type: none">• Environmental Monitoring• Environmental Monitoring• Environmental Monitoring• Environmental Monitoring	<ul style="list-style-type: none">• Foundations: DE 216, DE 80EG 96, KM 145, KM 138, KM 135, KM 122, KM 131, KM 22, KM 16• Erection: KI 47, KL 120, KL 121, KL 122• Assembly: KL 47• Other: DE 216, DE 194, DE 198, DE 80, EG 103, EG 102, EG 94, EG 93, EG 90, KL 223, Wapakeka Camp	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.• No environmental concerns.• No environmental concerns.
02-18-2023	<ul style="list-style-type: none">• Environmental Monitoring• Environmental Monitoring• Environmental Monitoring	<ul style="list-style-type: none">• Foundations: DE 179, EG 84, KM 72, KM 73, KM 76, EG 162, EG 99, DE 216, DE 234, DE 179, JK 161, KM 22• Stringing: EF 1 to 25• Other: Sachigo and North Caribou Camp and Yard, Muskrat Dam Yard, DE 244, EG 88, EG 89, EG 84, EG 76, EG 70, JK 171, KI 66, JK 223, JK 210	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.• No environmental concerns.

WATAYNIKANEYAP POWER

WEEKLY ENVIRONMENTAL REPORT

Group 3 (Active Segments Q, VY, ZV, ZW and Substations)			
02-12-2023	<ul style="list-style-type: none"> Site Specific Inspection Spill Response Camp Inspection 	<ul style="list-style-type: none"> VY14B, Keewaywin Rd 27km and 30km, V93 North Spirit Yard (EIN 487) Knox lake Camp 	<ul style="list-style-type: none"> No environmental concerns. Spill cleaned up. No environmental concerns.
02-13-2023	<ul style="list-style-type: none"> Environmental Monitoring Environmental Monitoring 	<ul style="list-style-type: none"> North Spirit Lake Camp and Yard, Knox Lake Camp and Yard. Other: VY 14 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
02-14-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring Environmental Monitoring Environmental Monitoring 	<ul style="list-style-type: none"> North Spirit Lake Camp and Yard, Knox Lake Camp and Yard. Foundations: VY 76, ZW 13, ZW 06 Erection: ZW 16 Other: VY 83 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns. No environmental concerns.
02-15-2023	<ul style="list-style-type: none"> Environmental Monitoring Environmental Monitoring Environmental Monitoring Environmental Monitoring 	<ul style="list-style-type: none"> North Spirit Lake Camp and Yard, Knox Lake Camp and Yard. Foundations: VY 84, ZW 59, ZW 30 Erection: ZW 39 Other: ZW 64, ZW 28 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns. No environmental concerns.
02-16-2023	<ul style="list-style-type: none"> Site Specific Inspection Site Specific Inspection Environmental Monitoring Environmental Monitoring 	<ul style="list-style-type: none"> North Spirit Camp and Yard. Foundations: ZW 93 Assembly: ZW 110, ZW 99, ZW 16 Other: VY 32, VY 100, VY 140, VY 193, ZW 59, ZW 23, 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns. No environmental concerns.
02-17-2023	<ul style="list-style-type: none"> Site Specific Inspection Site Specific Inspection Site Specific Inspection 	<ul style="list-style-type: none"> North Spirit Lake Camp, Knox Lake Camp Foundations: VY 85, ZW 101, ZW 103, ZW 63, ZW 36 Assembly: ZW 106 Other: VY 83, VY 134, 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns. No environmental concerns.
02-18-2023	<ul style="list-style-type: none"> Environmental Monitoring Environmental Monitoring 	<ul style="list-style-type: none"> Foundations: VY 84, ZW 40, ZW 42, ZW 101 Other: VY 88, VY 220, VY 142 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.

A total of 187 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT
EQUIPMENT INSPECTIONS

Twelve inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were thirteen Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD- YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRE D	SUB- CONTRACTOR	Spill Substanc e & Volume (L)	ADDITION AL COMMENT S (Follow-up information, etc.)
02-12-2023	483	Kasabonika Camp	Spill	No	Unknown	Gasoline – 2	Spill clean-up complete
02-12-2023	484	Kasabonika Camp	Spill	No	Unknown	Antifreeze – 2	Spill clean-up complete
02-12-2023	485	Sandy Lake Road	Spill	No	Unknown	Engine Oil – 20	Spill clean-up complete
02-13-2023	486	Pipestone Camp	Spill	No	Unknown	Antifreeze – 3	Spill clean-up complete
02-12-2023	487	North Spirit Yard	Spill	No	Unknown	Engine Oil - 2	Spill clean-up complete
02-13-2023	488	KL 231/232	Spill	No	Unknown	Hydraulic fluid - 3	Spill clean-up complete
02-13-2023	489	JI 87	Spill	No	Valard	Hydraulic Fluid - 5	Spill clean-up complete
02-14-2023	490	North Spirit Camp	Spill	No	Sigfusson	Diesel – 15	Spill clean-up complete
02-15-2023	491	Sandy Lake Road	Spill	No	Unknown	Antifreeze – 2	Spill clean-up complete
02-14-2023	492	VY 32/33	Spill	No	Sigfusson	Hydraulic fluid - 4	Spill clean-up complete
02-16-2023	493	ZW 93	Spill	No	Valard	Hydraulic fluid - 2	Spill clean-up complete
02-17-2023	494	Wapakaka Camp	Spill	No	Unknown	Diesel – 15	Spill clean-up complete
02-17-2023	495	KL 223	Spill	Yes	Valard	Hydraulic fluid - 6	Spill clean-up in progress

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of February 19 to February 25, 2023.

1. Environmental supplies delivery to remote camps.
2. Collection of additional soil samples of Jet A fuel spill at North Caribou. Submit soil samples to ALS.
3. Ongoing watercourse and riparian buffer flagging.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT



WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Jesse Beaudin, Environmental Coordinator (EC) Craig Lushman, Environmental Coordinator (EC) Katie Wardlaw, Environmental Monitor (EM) Kyle Kakepetum, Environmental Monitor (EM) Lloyd Quedent, Environmental Monitor (EM) Reilly Cameron, Environmental Monitor (EM) Destin Gardner, Environmental Monitor (EM) Bradley Wesley, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	February 19 to February 25, 2023
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
02-21-2022	Meeting	MHSTCI, Golder, Valard ENV	Meeting with MHSTCI
02-23-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Call
02-24-2022	Meeting	Valard IR, PMT, ROW, ENV	Watay First Nation Review/HR Update Meeting
02-24-2022	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting
02-25-2022	Meeting	Valard ENV	Weekly ENV Team Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections KM, KL, JK, EG, EF, DE, CD, CJ, QR, VY, ZV and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
02-19-2023	• No Environmental Monitoring.		
02-20-2023	• No Environmental Monitoring.		
02-21-2023	• No Environmental Monitoring.		
02-22-2023	• No Environmental Monitoring.		
02-23-2023	• No Environmental Monitoring.		
02-24-2023	• No Environmental Monitoring.		



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02-25-2023	• No Environmental Monitoring.		
Group 2 (Active Segments KM, KL, JK, EG, EF, DE, CD, CJ, and Substations)			
02-19-2023	<ul style="list-style-type: none">• Camp Inspection• Site Specific Inspection• Site Specific Inspection	<ul style="list-style-type: none">• North Caribou Camp, Kasabonika Camp.• PWSP program: PWSP 89 to 100.• Watercourse flagging: EG 3 (WC 797), between EG 72 and EG 73 (WC 6060a, WC 6110), between EG 72 and EG 73 (WC 6058), between EG 64 and EG 65 (WC 6056a), between EG 59 and EG 60 (WC 6055a, WC 6108), between EG 56 and EG 57 (WC 6054a), between EG 43 and EG 44 (WC 6053a), between EG 32 and EG 33 (WC 6052a), between EG 18 and EG 19 (WC 6051a), JK 174, JK 188, between JK 230 and JK 231.• Foundations: EG 7, KM 25, KM 30, KM 32, KM 34, KM 65.• DE 122, DE 121.• Winter road by JK 215 (EIN/EIR 496)	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.
02-20-2023	<ul style="list-style-type: none">• Environmental Monitoring• Spill Response	<ul style="list-style-type: none">• Anchors: DE 80, KM 22.• North Caribou Camp	<ul style="list-style-type: none">• No environmental concerns.• 1L spill observed and cleaned up.
	<ul style="list-style-type: none">• Camp Inspection• Site Specific Inspection	<ul style="list-style-type: none">• Muskrat Dam Camp.• Watercourse flagging: between DE 244 and DE 245, between DE 248 and DE 249 (WC 6106), between DE 174 and DE 175 (WC 573, WC 574), between DE 176 and DE 177 (WC 516, WC 575), between DE 181 and DE 182 (WC 577), between DE 187 and DE 188 (WC 578), between DE 192 and DE 193 (WC 721), between DE 194 and DE 195 (WC 579), KM 66 (WC 684), between KM 71 and KM 72 (WC 542), KL 210, KL 193, KL 176, KL 169, KL 153, KL 139, KL 188• DE 245, Wapekeka Camp, KM 126, KM 122, KM 69, Substation K, KL 260, KL 255, Substation L, KM 24.	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.
02-21-2023	<ul style="list-style-type: none">• Site Specific Inspection• Spill Response• Environmental Monitoring	<ul style="list-style-type: none">• Pipestone Camp, Wapekeka Camp, KM 25, KM 40, KM 41, JK 175, JK 188, JK 203, JK 214, JK 215, JK 224, JK 230, KM 210.• Substation Entrance (EIN/EIR 497).• Foundation: KM 27, KM 61• Assembly: KM 60• Distribution: KL 53• Anchors: KM 25.	<ul style="list-style-type: none">• No environmental concerns• Spill clean-up required. No environmental concerns.• No environmental concerns.
02-22-2023	<ul style="list-style-type: none">• Spill Response• Site Specific Inspection• Site Specific Inspection• Site Specific Inspection	<ul style="list-style-type: none">• Kingfisher Camp (EIN/EIR 502 & 503).• Pipestone Camp.• Wakekeka Camp, North Caribou Camp, Kasabonika Camp, KL 128.• Watercourse flagging: KL 193, KL 176, KL 169, KL 153, between KL 139 and KL 138, between KL 118 and KL 119, between KL 101 and KL 102.	<ul style="list-style-type: none">• Spill clean-ups complete. No environmental concerns.• Effluent sampling. No environmental concerns.• No environmental concerns.• No environmental concerns.

Commented [KA1]: Daily and EIN did not say what Substation



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02-23-2023	<ul style="list-style-type: none"> • Spill Response • Spill Response • Site Specific Inspection • Site Specific Inspection • Environmental Monitoring 	<ul style="list-style-type: none"> • Km38 CJ line shoe fly #5 • North Caribou heli pad (EIN/EIR 444). • North Caribou Camp and Yard. • Watercourse flagging: KM 78. • Assembly: KL 23 • Erection: KL 49. 	<ul style="list-style-type: none"> • No environmental concerns. • Soil samples completed. No environmental concerns. • No environmental concerns. • No environmental concerns. • No environmental concerns.
02-24-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Site Specific Inspection • Environmental Monitoring 	<ul style="list-style-type: none"> • Watercourse flagging: between KL 107 and KL 10, between KL 4 and KL 5, between KL 20 and KL 21, between KM 30 and KM 31, KL 37, between KM 48 and KM 49, between KM 49 and KM 50. • KL 44, DE 132, North Caribou Camp. • Grounding: DE 125 • Stringing: DE 139 	<ul style="list-style-type: none"> • Watercourse at KL 4/5 require additional flagging. No environmental concerns. • No environmental concerns.
02-25-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring • Site Specific Inspection • Camp Inspection 	<ul style="list-style-type: none"> • Watercourse flagging: DE 188 (WC 578), between KL 3 and KL 4. • Foundations: DE 193 • Stringing: DE 188 • Substation L. • Kasabonika Camp. 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns. • No environmental concerns. • No environmental concerns.
Group 3 (Active Segments QR, VY, ZV, ZW and Substations)			
02-19-2023	<ul style="list-style-type: none"> • Environmental Monitoring • Camp Inspection 	<ul style="list-style-type: none"> • Foundations: VY 90 • North Spirit Camp, Knox Lake Camp. 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.
02-20-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring • Site Specific Inspection 	<ul style="list-style-type: none"> • Red Lake Yard, Junction Camp, Knox Lake Camp and Yard, ZW 41. • Clearing: VY 99 to VY 100 • Foundations: ZW 106, ZW 99, ZW 82, ZW 40. • Watercourse flagging: VY 156 (3180.01-WC-R-R). 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns. • No environmental concerns.
02-21-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring • Spill Response • Site Specific Inspection 	<ul style="list-style-type: none"> • North Spirit Lake Camp and Yard, Knox Lake Camp and Yard, winter road near VY 94, Substation R. • Foundations: VY 88, QR 100. • Between VY 99 and VY 100 (EIN/EIR 498), VY 92 (EIN/EIR 499). • Watercourse flagging: between QR 120 and QR 119 (640.00-WC-R-R, 650.00-WC-R-R), between QR 115 and QR 116 (WC 5016), near QR 112 (WC 833, 620.00-WC-R-R), near QR 108 (600.00-WC-R-R), near QR 105 (570.00-WC-R-R), between QR 100 and QR 99, between QR 95 and QR 94 (550.00-WC-R-R), access trail QR 94 (WC 840, 840a, 840b), between QR 90 and QR 89 (530.00-WC-R-R, WC 843), near QR 77 (510.00-WC-R-R), between QR 66 and QR 65 (470.00-WC-R, WC 470a). 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns. • Spill clean-ups complete. No environmental concerns. • No environmental concerns.
02-22-2023	<ul style="list-style-type: none"> • Environmental Monitoring • Site Specific Inspection • Spill Response • Camp Inspection 	<ul style="list-style-type: none"> • Foundations: VY 92, VY 94, ZW 99 • Assembly: ZW 99 • Erection: ZW 106 • Anchors: VY 100. • ZW 93, ZW 87. • ZW 40 (EIN/EIR 500 & 501). • Poplar Hill Camp. 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns. • Spill clean-ups complete. No environmental concerns. • No environmental concerns.
02-23-2023	<ul style="list-style-type: none"> • Site Specific Inspection 	<ul style="list-style-type: none"> • Watercourse flagging: near QR 56 	<ul style="list-style-type: none"> • No environmental concerns.



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	<ul style="list-style-type: none"> • Environmental Monitoring • Site Specific Inspection 	(440.01-WC-R-R), near QR 42 (420.00-WC-R-R), near QR 39 (380.00-WC-R-R), between QR 32 and QR 31 (360.00-WC-R-R), near QR 28 (WC 6119). <ul style="list-style-type: none"> • Foundations: ZV 87. • North Spirit Camp and Yard, Knox Lake Camp and Yard. 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.
02-24-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring 	<ul style="list-style-type: none"> • Junction Camp and Yard, ZW 99 • Foundations: ZW 94, ZW 93, ZW 40. 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.
02-25-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Camp Inspection • Spill Response 	<ul style="list-style-type: none"> • Junction Camp, Branchwood Camp. • Sandy Lake Camp. • Branchwood Camp (EIN/EIR 504). 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns. • Spill clean-up complete. No environmental concerns.

A total of 173 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Five inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were nine Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT



Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD- YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
02-19-2023	496	Winter road near JK 215	Spill	No	Unknown	Antifreeze – 3	Spill clean-up complete
02-20-2023	497	Entrance to Substation near Muskrat Dam gravel pit	Spill	Yes	Valard	Antifreeze – 2	Spill clean-up in progress
02-20-2023	498	VY 109 to VY 110	Spill	No	BT&T	Hydraulic fluid – 20	Spill clean-up complete
02-21-2023	499	VY 92	Spill	No	BT&T	Hydraulic fluid - 5	Spill clean-up complete
02-22-2023	500	ZW 40	Spill	No	Crux Engineering Group	Hydraulic fluid – 4	Spill clean-up complete
02-22-2023	501	ZW 40	Spill	No	Crux Engineering Group	Antifreeze – 4	Spill clean-up complete
02-22-2023	502	Kingfisher Camp	Spill	No	Valard	Diesel – 20	Spill clean-up complete
02-22-2023	503	Kingfisher Camp	Spill	No	Annason Industries LTD	Antifreeze – 10	Spill clean-up complete
02-22-2023	504	Branchwood Camp	Spill	No	Unknown	Engine – 2	Spill clean-up complete

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of February 26 to March 4, 2023.

1. Environmental supplies delivery to remote camps.
2. Recycle West hazardous waste pick-up at remote camps.
3. Ongoing watercourse and riparian buffer flagging.
4. Coordination of PWSP March program

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Katie Wardlaw, Environmental Monitor (EM) Lloyd Quedent, Environmental Monitor (EM) Reilly Cameron, Environmental Monitor (EM) Destin Gardner, Environmental Monitor (EM) Bradley Wesley, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	February 26 to March 4, 2023
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
02-27-2023	Meeting	Watay PMT, Camps, ROW, ENV	Watay Camps Meeting
02-27-2022	Meeting	Valard ENV	EMS Table Review Meeting
03-01-2023	Meeting	Watay/Hatch, Valard ROW and ENV	Bi-weekly Watay Operational Restoration Meeting
03-02-2022	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Call
03-03-2022	Meeting	Valard IR, PMT, ROW, ENV	Watay First Nation Review/HR Update Meeting
03-04-2022	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections KM, JK, EF, DE, CJ, QR, RS, VY and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
02-26-2023	• No Environmental Monitoring.		
02-27-2023	• No Environmental Monitoring.		
02-28-2023	• No Environmental Monitoring.		
03-01-2023	• No Environmental Monitoring.		
03-02-2023	• No Environmental Monitoring.		
03-03-2023	• No Environmental Monitoring.		

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03-04-2023	• No Environmental Monitoring.		
Group 2 (Active Segments KM, JK, EF, DE, CJ, and Substations)			
02-26-2023	<ul style="list-style-type: none">• Site Specific Inspection• Environmental Monitoring• Site Specific Inspection	<ul style="list-style-type: none">• Watercourse flagging: KM 79, WC 543, WC 542, WC 538, between KM 51 and KM 52.• Foundations: DE 114, DE 174• Grounding: DE 136• Other: WC 543, KM 79, WC 588, DE 136, DE 137, Kasabonika Camp and Yard.	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.• No environmental concerns.
02-27-2023	<ul style="list-style-type: none">• Camp Inspection• Site Specific Inspection	<ul style="list-style-type: none">• Wapekeka Camp, Pipestone Camp, North Caribou Camp.• North Caribou Camp and Yard, Kingfisher Camp and Yard.	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.
02-28-2023	<ul style="list-style-type: none">• Environmental Monitoring	<ul style="list-style-type: none">• Foundations: DE 114• Counterpoise: DE 125, DE 139-140• Other: Kingfisher Camp and Yard, North Caribou Camp, DE 80, DE 136-137	<ul style="list-style-type: none">• No environmental concerns
03-01-2023	<ul style="list-style-type: none">• Environmental Monitoring•	<ul style="list-style-type: none">• Erection: DE 229, DE 220, DE 243, DE 242• Stringing: 57km on JK Line, JK 38• Assembly: JK 145,• Foundations: JK 163• Other: DE 214, JK 75-76, Kingfisher Camp and Yard	<ul style="list-style-type: none">• 1.5 L spill cleanup complete at JK 145. No environmental concern.
03-02-2023	<ul style="list-style-type: none">• Environmental Monitoring	<ul style="list-style-type: none">• Clearing: DE 188• Foundations: DE 185, DE 182, DE 114• Erection: JK 138,• Foundations: JK 145, JK 222• Other: JK 49	<ul style="list-style-type: none">• No environmental concerns.
03-03-2023	<ul style="list-style-type: none">• Environmental Monitoring•• Spill Response• Camp Inspection	<ul style="list-style-type: none">• Stringing: JK 35,• Ribboning: WC 598• Other: North Caribou Camp and Yard, Kingfisher Camp and Yard, JK 97• JK 229• Muskrat Dam Camp	<ul style="list-style-type: none">• No environmental concerns.• 1.5 L Spill cleaned up, no environmental concerns.• No environmental concerns.
03-04-2023	<ul style="list-style-type: none">• Spill Response• Environmental Monitoring•• Camp Inspection	<ul style="list-style-type: none">• CJ 113• Muskrat Dam Yard, Kingfisher Camp and Yard• Muskrat Dam Camp	<ul style="list-style-type: none">• Clean up in progress.• No environmental concerns•• No environmental concerns
Group 3 (Active Segments QR, RS, VY, ZW and Substations)			
02-26-2023	<ul style="list-style-type: none">• Site Specific Inspection• Camp Inspection	<ul style="list-style-type: none">• Junction Camp and Yard.• Knox Lake Camp.	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.
02-27-2023	<ul style="list-style-type: none">• Site Specific Inspection•• Environmental Monitoring• Site Specific Inspection• Spill Response	<ul style="list-style-type: none">• Watercourse flagging: between RS 5 and RS 6 (660.00-WC-R, WC 858), near RS 6 (670.00-WC-R-R, WC 836), near RS 7 (690.00-WC-R-R), near RS 33 (WC 6000), near RS 34 (WC 6001).• Clearing: RS 10, RS 33• Foundations: RS 19• RS 30, RS 36, QR 89, ZW 40, Knox Lake Camp and Yard.• ZW 94.	<ul style="list-style-type: none">• No environmental concerns.• No environmental concerns.• <1L hydraulic oil spill. Clean-up complete. No environmental concerns.
02-28-2023	<ul style="list-style-type: none">• Spill Response• Site Specific Inspection	<ul style="list-style-type: none">• Knox Lake Camp (EIN/EIR 505).• Knox Lake Yard, Junction Camp and Yard.	<ul style="list-style-type: none">• Clean-up complete. No environmental concerns.• Recycle West pick-up complete at Knox. No environmental concerns

WATAYNIKANEYAP POWER WEEKLY ENVIRONMENTAL REPORT

03-01-2023	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> Junction Camp and Yard, Knox Lake Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
03-02-2023	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> Junction Camp, North Spirit Lake Camp, Knox Lake Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
03-03-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring 	<ul style="list-style-type: none"> Knox Lake Camp and Yard, ZW 106, ZW 144, North Spirit Camp and Yard, VY 106, VY 109, VY 140, VY 100. Foundations: ZW 42, ZW 94, ZW 103, ZW 193, VY 119 Anchors: VY 122 Access: km55 Sandy Lake Winter Road, VY 119 (WC 835). 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
03-03-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring 	<ul style="list-style-type: none"> Knox Lake Camp and Yard, North Spirit Camp and Yard, VY 142. Clearing: between VY 141 and VY 142 Anchors: VY 114. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.

A total of 121 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Seven equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were four Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
02-28-2023	505	Knox Lake Camp	Spill	No	Unknown	Gasoline – 3	Spill clean-up complete
03-01-2023	506	JK 145	Spill	No	LEG	Engine oil – 1.5	Spill clean-up complete
03-03-2023	507	JK 229	Spill	No	Valard	Hydraulic Fluid – 1.5	Spill clean-up complete
03-03-2023	508	CJ 113	Spill	Yes	Valard	Hydraulic Fluid - 20	Spill clean-up in progress

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of March 5 to March 11, 2023.

1. Hazardous Waste pick up from remote camps
2. Collection of additional soil samples of Jet A fuel spill at North Caribou. Submit soil samples to ALS.
3. Ongoing watercourse and riparian buffer flagging.
4. Coordination of PWSP March program

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Jesse Beaudin, Environmental Coordinator (EC) Katie Wardlaw, Environmental Monitor (EM) Destin Gardner, Environmental Monitor (EM) Bradley Wesley, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	March 5 to March 11, 2023
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
02-07-2023	Meeting	Watay/Hatch, Valard ROW and ENV, MNRF	Permitting Meeting with MNRF
03-07-2023	Meeting	Valard ENV	Weekly EMS meeting
03-08-2023	Meeting	Valard ENV	Weekly ENV Team Meeting
02-07-2023	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Call
02-10-2023	Meeting	Valard IR, PMT, ROW, ENV	Watay First Nation Review/HR Update Meeting
02-10-2023	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections KM, K, JK, EG, DE, QR, RS, VY, ZV and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
03-05-2023	• No Environmental Monitoring.		
03-06-2023	• No Environmental Monitoring.		
03-07-2023	• No Environmental Monitoring.		
03-08-2023	• No Environmental Monitoring.		
03-09-2023	• No Environmental Monitoring.		
03-10-2023	• No Environmental Monitoring.		
03-11-2023	• No Environmental Monitoring.		

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

Group 2 (Active Segments KM, K, JK, EG, DE and Substations)			
03-05-2023	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection Spill Response 	<ul style="list-style-type: none"> Foundations: KM 157, KM 161, KM 91, KM 90, KM 89, KM 85, KM 84, KM 82, KM 81, KM 76, KM 71, EG 20, EG 28 Other: KM Shoe fly 6, Kingfisher Yard, EG 18/19, EG 34 EG 28 Kingfisher Camp 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. Spill cleaned up. No environmental concerns.
03-06-2023	<ul style="list-style-type: none"> Environmental Monitoring Spill Response 	<ul style="list-style-type: none"> Foundations: KM 164, KM 161, KM 34, KM 111, KM 115, DE 183, DE 176 Counter Poise: DE 179 Erection: DE 178, DE 167 Other: CJ 178, CJ 179, JK 64-63, EG 10, DE 173 EIN 508 (KM 76) 	<ul style="list-style-type: none"> No environmental concerns. Spill cleaned up. No environmental monitoring.
03-07-2023	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: KM Line, KL Line, KM 85 	<ul style="list-style-type: none"> No environmental concerns.
03-08-2023	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Other: North Caribou Camp and Yard, Muskrat Dam Camp and Yard 	<ul style="list-style-type: none"> No environmental concern.
03-09-2023	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Water crossing: 652a, 6069a, 6065a, 797 Clearing: EG 131, EG 117, EG 91 Foundation: EG 125, EG 124, Stringing: EG 119, EG 79 Substation: G 	<ul style="list-style-type: none"> No environmental concerns.
03-10-2023	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection Site Specific Inspection Site Specific Inspection Spill Response 	<ul style="list-style-type: none"> Foundations: DE 180, Assembly: DE 188 Erection: DE 192 Other: DE 194-172 Sachigo Laydown Yard, EG 49 Laydown, Muskrat Dam Yard WC 721 Kasabonika Camp and Yard Sachigo Winter Road km 4.5 	<ul style="list-style-type: none"> No environmental concerns. Waste Management. No environmental concerns. Reestablishing WC Flagging. No environmental concerns. Informal Camp Inspection. Spill cleaned up. No environmental concerns.
03-11-2023	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Foundations: EG 127, JK 229, JK 230, JK 231, KM11, KM 4, KM 3 Other: KM 11-7 (K 49-28) Sachigo Laydown Yard, Muskat Dam Yard 	<ul style="list-style-type: none"> No environmental concerns. Waste Management. No environmental concerns
Group 3 (Active Segments QR, RS, VY, ZV, ZW and Substations)			
03-05-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring Spill Response 	<ul style="list-style-type: none"> Knox Lake Camp and Yard, ZW 188, ZW 141, North Spirit Lake Yard, Keewaywin Camp, VY 109. Foundations: ZW 164, ZW 103, ZW 42, ZV 83, VY 118, VY 116 Anchors: ZW 111 Erection: ZW 106 Other: ZW 94 Stringing: ZW 9 Knox Lake Camp. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. Less than 1L diesel released onto the ground at fuel station. Clean-up complete. No environmental concerns.
03-06-2023	<ul style="list-style-type: none"> Camp Inspection Site Specific Inspection Spill Response 	<ul style="list-style-type: none"> Sandy Lake Camp. Knox Lake Camp and Yard, North Spirit Lake Camp and Yard. Between VY 113 and VY 114 (EIN/EIR 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. Spill clean-up in progress. No

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WEEKLY ENVIRONMENTAL REPORT

	<ul style="list-style-type: none"> Environmental Monitoring 	512). • Foundations: VY 114, VY 142. Anchors: VY 135 Clearing: between VY 151 and VY 152.	environmental concerns. • No environmental concerns.
03-07-2023	<ul style="list-style-type: none"> Site Specific Inspection Spill Response Environmental Monitoring 	<ul style="list-style-type: none"> Knox Lake Camp and Yard, VY 132, VY 134 to VY 135. Between VY 113 and VY 114 (EIN/EIR 512). Foundations: VY 121. 	<ul style="list-style-type: none"> No environmental concerns. Spill clean-up complete. No environmental concerns. No environmental concerns.
03-08-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring 	<ul style="list-style-type: none"> Knox Lake Camp and Yard, Junction Camp, North Spirit Camp and Yard, ZV 78. Foundations: VY 145 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
03-09-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Junction Camp, Branchwood Camp, VY 158. Foundations: ZV 71, VY 145, VY 133 Other: VY 153 ZV 70. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. Active ravens nest observed. No environmental concerns.
03-10-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring 	<ul style="list-style-type: none"> Junction Camp and Yard, Branchwood Camp and Yard, QR 71. Foundations: QR 110 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
03-11-2023	<ul style="list-style-type: none"> Site Specific Inspection Camp Inspection Environmental Monitoring 	<ul style="list-style-type: none"> Junction Camp and Yard, Branchwood Camp, ZW 107, ZW 20, ZW 14. Poplar Hill Camp. Foundations: ZV 39, ZV 40, ZV 48. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns.

A total of 140 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Three equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were seven Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
03-05-2023	509	EG 28	Spill	No	Valard	Hydraulic Fluid - 5	Spill clean-up complete
03-05-2023	510	KM 76	Spill	No	Valard	Hydraulic Fluid - 2	Spill clean-up complete
03-06-2023	511	DE 183	Spill	Yes	LEG	Hydraulic fluid – 4	Spill clean-up in progress
03-05-2023	512	Between VY 113 and VY 114	Spill	No	Sigfusson Northern	Hydraulic fluid – 25	Spill clean-up complete
03-07-2023	513	VY 78	Spill	No	Twister Piling	Hydraulic fluid – 2	Spill clean-up complete
03/11/2023	514	Sachigo Winter Road – km 4.5	Spill	No	Valard	Antifreeze - 6	Spill clean-up complete
03-11-2023	515	Keewaywin laydown	Spill	Yes	Draco Trucking	Transformer oil – 1000L	Spill clean-up in progress.

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of March 12 to March 18, 2023.

1. Hazardous Waste pick up from remote camps in Group 2
2. Await ASL sample results for EIN 444 and potential backfill.
3. Ongoing watercourse and riparian buffer flagging.
4. Coordination of PWSP March program

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Jesse Beaudin, Environmental Coordinator (EC) Katie Wardlaw, Environmental Monitor (EM) Reilly Cameron, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	March 12 to March 18, 2023
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
03-20-2023	Meeting	Valard PMT, Camps, ROW, ENV	Watay bi-weekly Camps Meeting
03-16-2023	Meeting	Valard ENV	Weekly ENV Team Meeting
03-16-2023	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Call
03-17-2023	Meeting	Valard IR, PMT, ROW, ENV	Watay First Nation Review/HR Update Meeting
03-17-2023	Meeting	Environment	EMS Table Review Meeting
03-17-2023	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections KM, KL, K, JK, EG, DE, CJ, QR, RS, VY and ZV. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
03-12-2023	• No Environmental Monitoring.		
03-13-2023	• No Environmental Monitoring.		
03-14-2023	• No Environmental Monitoring.		
03-15-2023	• No Environmental Monitoring.		
03-16-2023	• No Environmental Monitoring.		
03-17-2023	• No Environmental Monitoring.		
03-18-2023	• No Environmental Monitoring.		

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

Group 2 (Active Segments KM, KL, K, JK, EG, DE, CJ and Substations)			
03-12-2023	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection 	<ul style="list-style-type: none"> Foundations: EG 192-215, KM 29, KM 110, KM 85 Substation: G, K Other: Sachigo Laydown Sachigo Camp 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
03-13-2023	<ul style="list-style-type: none"> Environmental Monitoring Site Specific Inspection 	<ul style="list-style-type: none"> Foundations: KM 175, EG 107, EG 87 Erection: EG 4 Stringing: DE 276 Other: Sachigo Laydown EG 7 (EIN 461) 	<ul style="list-style-type: none"> No environmental concerns. Coordinate final spill cleanup. No environmental concerns.
03-14-2023	<ul style="list-style-type: none"> Environmental Monitoring Spill Response 	<ul style="list-style-type: none"> Foundations: KM 175, KM 165 Stringing: DE 188-195 Other: Muskrat Dam Yard, Wapekeka Yard EG 7 (EIN 461) 	<ul style="list-style-type: none"> No environmental concerns. Clean up complete. No environmental concerns.
03-15-2023	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection 	<ul style="list-style-type: none"> Stringing: DE 188-244 Muskrat Dam Camp 	<ul style="list-style-type: none"> No environmental concern. No environmental concerns.
03-16-2023	<ul style="list-style-type: none"> Environmental Monitoring Spill Response 	<ul style="list-style-type: none"> Counter Poise: DE 257-280 Foundations: KM 110, KM186, KM 185, KM 175 Other: DE 41, DE 45, DE 75, DE 80, Kasabonika Camp and Yard, North Caribou Camp KM 29 (EIN 520), K 73 (EIN 522) 	<ul style="list-style-type: none"> No environmental concerns. Spills clean up complete. No environmental concerns.
03-17-2023	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Foundations: EG 127, EG 107, EG 68 Access: EG 103, EG 95 Stringing: JK 27, JK 35, JK 38, JK 57 Other: Pipestone Camp, CJ Line, Sachigo Fueling Station, Sachigo Laydown Yard, EG 110 	<ul style="list-style-type: none"> No environmental concerns.
03-18-2023	<ul style="list-style-type: none"> Environmental Monitoring Spill Response Spill Response 	<ul style="list-style-type: none"> Stringing: JK 97, JK 97-101, JK 102, Grounding: JK 242/243, JK 243 Erection: JK 216/217, DE 169, JK 240 De-Mob: DE 179 Foundations: DE 163, DE 148, Anchors: KM 1, KL 1 Substation: K Other: DE 82-120, Longdog Camp, Kasabonika Camp and Yard K 73 KM 29 	<ul style="list-style-type: none"> No environmental concerns. Clean up complete. Clean up in progress.
Group 3 (Active Segments QR, RS, VY, ZV and Substations)			
03-12-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring Site Specific Inspection Site specific Inspection 	<ul style="list-style-type: none"> Watercourse flagging: near RS 40 (770.00-WC-R-R), near RS 52 (WC 5018), between RS 57 and RS 58 (790.00-WC-R-R), RS 59 (no ID), near RS 61 (810.00-WC-R-R), between RS 63 and RS 64 (850.00-WC-R-R), near RS 73 (870.00-WC-R-R), between RS 73 and RS 74 (WC 838), RS 74 (890.00-WC-R-R), near RS 94 (910.00-WC-R-R). Foundations: RS 4 Clearing: RS 49 BH004. Poplar Hill Camp, Keewaywin Camp. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. Install signage near RS 34. No environmental concerns. No environmental concerns.
03-13-2023	<ul style="list-style-type: none"> Site Specific Inspection Spill Response 	<ul style="list-style-type: none"> Junction Camp and Yard. Keewaywin laydown yard (EIN/EIR 515). 	<ul style="list-style-type: none"> No environmental concerns. Spill clean-up completed. No environmental concerns.

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

03-14-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Spill Response • Site Specific Inspection • Spill Response 	<ul style="list-style-type: none"> • Knox Lake Camp and Yard, North Spirit Lake Camp. • VY 70 (EIN/EIR 70). • Watercourse flagging: between VY 116 and VY 117 (3250.00-WC-R-R), between VY 178 and VY 179 (3270.00-WC-R-R). • VY 70 (EIN/EIR 517). 	<ul style="list-style-type: none"> • No environmental concerns. • Spill clean-up completed. No environmental concerns. • No environmental concerns. • Spill clean-up complete. No environmental concerns.
03-15-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring • Spill Response 	<ul style="list-style-type: none"> • Junction Camp and Yard, Branchwood Camp, Keewaywin Camp. • Anchors: VY 113 • Access: km32 Keewaywin Winter Road. • Between VY 166 and VY 167 (EIN/EIR 518). 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns. • Spill clean-up in progress. No environmental concerns.
03-16-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Spill Response 	<ul style="list-style-type: none"> • Junction Camp and Yard, North Spirit Lake Camp and Yard, between VY 166 and VY 167, VY 142. • Junction Camp (EIN/EIR 519) 	<ul style="list-style-type: none"> • No environmental concerns. • Spill clean-up in progress. No environmental concerns.
03-17-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Spill Response 	<ul style="list-style-type: none"> • Junction Camp, North Spirit Camp and Yard, VY 7 to VY 30, Substation V. • Between VY 7 and VY 7A (EIN/EIR 522). 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns.
03-18-2023	<ul style="list-style-type: none"> • Site Specific Inspection • Environmental Monitoring • Spill Response 	<ul style="list-style-type: none"> • Junction Camp, VY 145, VY 218, VY 212, VY 193. • Clearing: Y1 5 to Y1 8. • Between VY 166 and VY 167. 	<ul style="list-style-type: none"> • No environmental concerns. • No environmental concerns. • Spill clean-up in progress. No environmental concerns.

A total of 123 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Four equipment inspections were completed during this reportable week.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT
WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were seven Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
03-07-2023	516	Muskrat Dam Camp	Spill	Yes	Valard	Diesel – 5	Spill clean-up in progress
03-14-2023	517	VY 70	Spill	No	Twister Piling	Hydraulic fluid – 4	Spill clean-up complete
03-15-2023	518	Between VY 166 and VY 167	Spill	Yes	BT&T	Transpo – 15	Spill clean-up in progress
03-16-2023	519	Junction Camp	Spill	Yes	Unknown	Diesel – 4	Spill clean-up in progress
03-16-2023	520	KM 29	Spill	No	Valard	Hydraulic fluid – 10	Spill clean-up complete
03-16-2023	521	Fuel station, K1-73	Spill	No	Unknown	Diesel – 10	Spill clean-up complete
03-17-2023	522	Between VY7 and VY 7A	Spill	No	Unknown	Antifreeze – 3	Spill clean-up complete

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of March 19 to March 25, 2023.

1. Hazardous Waste pick up from remote camps in Group 2.
2. Upon receipt of sample analytical, potential backfill for North Caribou Jet Fuel Spill (EIN 444).
3. Ongoing watercourse and riparian buffer flagging.
4. Implementation of PWSP March program.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Jesse Beaudin, Environmental Coordinator (EC) Katie Wardlaw, Environmental Monitor (EM) Bradley Wesley, Environmental Monitor (EM) Kyle Kakepetum, Environmental Monitor (EM) Reilly Cameron, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	March 19 to March 25, 2023
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
03-20-2023	Meeting	Valard ENV	Weekly EMS meeting
03-23-2023	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Call
03-24-2023	Meeting	Valard IR, PMT, ROW, ENV	Watay First Nation Review/HR Update Meeting
03-24-2023	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections KM, KL, JK, JI, EG, DE, CJ, QR, RS, RT, VY and ZV. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
03-19-2023	• No Environmental Monitoring.		
03-20-2023	• No Environmental Monitoring.		
03-21-2023	• No Environmental Monitoring.		
03-22-2023	• No Environmental Monitoring.		
03-23-2023	• No Environmental Monitoring.		
03-24-2023	• No Environmental Monitoring.		
03-25-2023	• No Environmental Monitoring.		
Group 2 (Active Segments KM, KL, JK, JI, EG, DE, CJ and Substations)			
03-19-2023	• Environmental Monitoring	• Foundations: KM 188, KM 36, EG 30, EG 89 Grounding: KM 1, JK 242, JK 243, EG	• No environmental concerns.

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

	<ul style="list-style-type: none"> • Site Specific Inspection/Spill Response • Site Specific Inspection • Camp Inspection 	159 Erection: JK 232 Assembly: EG 34, EG 34 Other: Sachigo Fuel Station, Sachigo Camp and Laydown <ul style="list-style-type: none"> • CJ 183 • Wapekeka Camp and Yard • Kingfisher Camp, Kasabonika Camp 	<ul style="list-style-type: none"> • New Spill Identified. To be cleaned up. • Hazardous Waste Management • No environmental concerns.
03-20-2023	<ul style="list-style-type: none"> • Environmental Monitoring • Site Specific Inspection • Spill Response 	<ul style="list-style-type: none"> • Grounding: KM 3, KM 4, KM 2 • Erection: JK 234, JK 235, KL 185 • Assembly: EG 34 • Foundations: EG 62 • Water Crossing: WC 6058a • Stringing: JI 1-75 • Reclamation: JK 9, JK 18, JK 20/21, JK 24, JK 34, JK 45 • Kingfisher Camp • Muskrat Dam Gravel Pit (EIN 497) 	<ul style="list-style-type: none"> • No environmental concerns. • Hazardous Waste Pick up. No environmental concerns. • Clean up complete. No environmental concerns.
03-21-2023	<ul style="list-style-type: none"> • Environmental Monitoring • Site Specific Inspection • Spill Response • Spill Response 	<ul style="list-style-type: none"> • Grounding: KM 5, KM 6 • Erection: KL2, KL 3 • Reclamation: JK 35, JK 47, JK 48, JK 54, JK 55, JK 57, JK 62, JK 63, JK 64 • Foundations: DE 139, DE 145 • Other: Kasabonika Camp and Yard, Muskrat Dam Yard, DE 169 • DE 148 • KL 223 (EIN 495) • DE 183 (EIN 511) 	<ul style="list-style-type: none"> • No environmental concerns. • Equipment repair site. No environmental concerns • Clean up complete. No environmental concerns. • Clean up complete. No environmental concerns.
03-22-2023	<ul style="list-style-type: none"> • Environmental Monitoring • Spill Response 	<ul style="list-style-type: none"> • Stringing: KL 209, KL 205, JI 334/349 • Grounding: KM8, KM 9, KM 66 • Reclamation: JI 303, JI 316, JI 324, JI 333, JI 353 • Foundations: EG 220, EG 127 • Erection: EG 34 • Substation: G • Other: Wunnumin Camp, Sachigo Helipad, Fuel Station and Laydown, Wapekeka Camp and Yard • Muskrat Dam Yard (EIN 516) 	<ul style="list-style-type: none"> • No environmental concern. • Clean up complete. No environmental concerns.
03-23-2023	<ul style="list-style-type: none"> • Environmental Monitoring 	<ul style="list-style-type: none"> • Foundations: DE 186, DE 183, DE 143, DE 214 • Stringing: DE 114, KL 263, KL 215, KL 217 • Grounding: KM 11 • Reclamation: JK 35, JK 38 • Other: DE 195, DE 163, DE 202, Wapekeka Camp and Yard, Wapekeka/KI Winter Road, Wunnumin Camp and Yard, Kingfisher Camp and Yard 	<ul style="list-style-type: none"> • No environmental concerns.
03-24-2023	<ul style="list-style-type: none"> • Environmental Monitoring 	<ul style="list-style-type: none"> • Stringing: KL 238, JK 127 • Assembly: JK 230 • Grounding: EG 151 • Erection: EG 59-39 • Substations: G • Water Crossing: WC 6069a • Reclamation: JK 38, JK 46, JK 48 Fly Yard, 	<ul style="list-style-type: none"> • No environmental concerns.

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WEEKLY ENVIRONMENTAL REPORT

		Other: Wapekeka Camp and Yard, KM 29, KM 28, Muskrat Dam Yard, Laydown near EG 49	
03-25-2023	<ul style="list-style-type: none"> Environmental Monitoring Spill Response Spill Response 	<ul style="list-style-type: none"> Stringing: KL 238, KL 61, KL 60, KL 59 Substation: K Assembly: JK 243 Reclamation: WC-596, JK 47/48 Fly Yard Other: Wapekeka Camp and Yard, Kingfisher Camp and Yard, Muskrat Dam Camp and Yard, Wunnumin Uplift Station, Camp and Yard CJ 183 (EIN 525) EG 39-59 (EIN) 	<ul style="list-style-type: none"> No environmental concerns. Clean up in progress. Clean up complete. No environmental concerns.
Group 3 (Active Segments QR, RS, RT, VY, ZV and Substations)			
03-19-2023	<ul style="list-style-type: none"> Site Specific Inspection Camp Inspection Spill Response 	<ul style="list-style-type: none"> Junction Camp and Yard. North Spirit Lake Camp. Sandy Lake Camp (EIN/EIR 524). 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. Spill clean-up in progress. No environmental concerns.
03-20-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring Site Specific Inspection Site Specific Inspection 	<ul style="list-style-type: none"> Watercourse flagging: RT 20 (1030.00-WC-R-R), RT 22 (no ID), R 30 access (WC 6006), near RT 38 (1100.00-WC-R-R), RT 38 access (WC 6007), near RT 37 (1070.00-WC-R), between RT 10 and RT 11 (950.00-WC-R), RT 4 (WC 849). Access: RT 36 Foundations: RT 10, RT 9 Anchors: RT 11, RT 6, QR 57 RT 38. North Spirit Lake Camp and Yard, 32km Keewaywin Winter Road, VY 59, VY 60, VY 88. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. No environmental concerns. Caribou signage installed. No environmental concerns. No environmental concerns.
03-21-2023	<ul style="list-style-type: none"> Site Specific Inspection Environmental Monitoring 	<ul style="list-style-type: none"> Branchwood Camp, Antler Hill on QR Access Road, VY 100, VY 134. Foundations: ZV 86, ZV 84 Access: 32km Keewaywin Winter Road. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
03-22-2023	<ul style="list-style-type: none"> Site Specific Inspection Site Specific Inspection 	<ul style="list-style-type: none"> Junction Camp and Yard. Keewaywin Camp, Substation Y, VY 198, VY 193. 	<ul style="list-style-type: none"> Recycle West hazardous waste pick-up completed. No environmental concerns. No environmental concerns.
03-23-2023	<ul style="list-style-type: none"> Camp Inspection 	<ul style="list-style-type: none"> Junction Camp and Yard, Branchwood Camp. 	<ul style="list-style-type: none"> Environmental supplies delivered to Branchwood Camp. No environmental concerns.
03-24-2023	<ul style="list-style-type: none"> Camp Inspection Site Specific Inspection 	<ul style="list-style-type: none"> Poplar Hill Camp. Junction Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns.
03-25-2023	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> Junction Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.

A total of 183 site inspections were conducted during this reporting period.

WATAYNIKANEYAP POWER WEEKLY ENVIRONMENTAL REPORT

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for construction work conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Five equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were five Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD- YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
03-19-2023	523	Kasabonika Yard	Spill	No	Unknown	Diesel – 2	Spill clean-up complete
03-19-2023	524	Sandy Lake Camp	Spill	No	Valard	Antifreeze – 8	Spill clean-up complete
03-19-2023	525	CJ 183	Spill	Yes	Unknown	Diesel – 30	Spill clean-up in progress
03-24-2023	526	Sachigo Camp	Spill	No	Valard	Gasoline – 3	Spill clean-up complete
03-24-2023	527	EG 59	Spill	No	Valard	Hydraulic fluid - 25	Spill clean-up complete.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of March 26 to April 1, 2023.

1. Monitoring of bat hibernacula during active construction activities.
2. Backfill for North Caribou Jet Fuel Spill (EIN 444).
3. Hazardous Waste pick up by Recycle West in Group 2.
4. Ongoing watercourse and riparian buffer flagging.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

WEEKLY ENVIRONMENTAL REPORT	
VALARD ENVIRONMENT NAME(S)/TITLE(S)	Mark Ford, Project Environment Manager (PEM) Anna Klippenstein, Project Environmental Lead (PEL) Kaitlin Moncrief, Project Environmental Lead (PEL) Craig Lushman, Environmental Coordinator (EC) Jesse Beaudin, Environmental Coordinator (EC) Bradley Wesley, Environmental Monitor (EM) Kyle Kakepetum, Environmental Monitor (EM) Reilly Cameron, Environmental Monitor (EM)
REPORTING PERIOD (Sunday to Saturday):	March 26 to April 1, 2023
SUBMITTED TO:	Wataynikaneyap Power

1 COMMUNICATION/DOCUMENTATION

Table 1: Summary of Communications, Meetings & Conference-Calls during this reportable period.

DATE (MM-DD-YYYY)	COMMUNICATION TYPE	EMPLOYEE/CONTRACTOR INVOLVED	DETAILS/CONCERN OUTLINES
03-27-2023	Meeting	Valard PMT, Camps, ROW, ENV	Watay Weekly Camps Meeting
03-27-2023	Meeting	Valard ENV	Weekly EMS meeting
03-30-2023	Meeting	Watay/Hatch, Valard ROW and ENV	Weekly Permitting Call
03-31-2023	Meeting	Valard IR, PMT, ROW, ENV	Watay First Nation Review/HR Update Meeting
03-31-2023	Meeting	Valard PMT, Camps, ROW, ENV, Construction Supervisors	Group 2 Weekly Construction Meeting

2 CONSTRUCTION & ENVIRONMENTAL ACTIVITIES

Continued Environmental monitoring of active works sites including clearing, foundations, access, de-mobilization, assembly, grounding, erection and stringing crews in Group 2 and Group 3 Sections KM, KL, JK, JI, EG, QR, RS, RT, VY and ZW. Continued work with the Camps group for upcoming water and sewage permitting. Hazardous waste supply ordering and preparation for upcoming work fronts.

Table 2: Summary of Construction & Environmental Activities during this reportable period.

DATE (MM-DD-YYYY)	CONSTRUCTION ACTIVITY	ENVIRONMENTAL ACTIVITY	ENVIRONMENTAL ISSUES/MITIGATIONS
Group 1 (Active Segment and Substation)			
03-26-2023	• No Environmental Monitoring.		
03-27-2023	• No Environmental Monitoring.		
03-28-2023	• No Environmental Monitoring.		
03-29-2023	• No Environmental Monitoring.		
03-30-2023	• No Environmental Monitoring.		
03-31-2023	• No Environmental Monitoring.		
04-01-2023	• No Environmental Monitoring.		

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

Group 2 (Active Segments KM, KL, JK, JI, EG and Substations)			
03-26-2023	<ul style="list-style-type: none"> Environmental Monitoring Camp Inspection Spill Response 	<ul style="list-style-type: none"> Stringing: KL 260, KL 241, KL 242, KL 80, KL 81, KL 70-98, JI 50, JI 94/96, JI 100/272, JI 96, JI 74, JI 28 Reclamation: JK 50, JK 52/53 Other: KL 106, KL 107, Wapekeka Yard, Muskrat Dam Yard, Wunnumin Yard Kasabonika Camp, Wapekeka Camp, Muskrat Dam Camp, Kingfisher Camp, Wunnumin Camp EG 59 (EIN 527) 	<ul style="list-style-type: none"> No environmental concerns. No environmental concerns. Clean up complete. No environmental concerns.
03-27-2023	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Foundations: KM 29 Stringing: KL 90, KL 59-55, KL 46, KL 263, JK 97/127, JK 117, JK 127/154, JK 169, JK 182, JK 183/229 Reclamation: JK 57 Other: Wapekeka Camp and Yard, Wunnumin Camp and Yard 	<ul style="list-style-type: none"> No environmental concerns.
03-28-2023	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Stringing: JK 121, JK 127/144, JK 153, JK 113 Fly Yard, Access: KL 152, KL 51, KL 168, JK 132 Reclamation: JK 55, Substation: K, L Other: Wunnumin Camp and Yard 	<ul style="list-style-type: none"> No environmental concerns.
03-29-2023	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Access: KL 256, JK 117, JK 153 Distribution: KL 266, KL 245 Stringing: JK 179/178, JI 152, JI 59, JI 54/34, JI 26 Reclamation: JI 247 Pull Site, JK 57, JK 64, JK 71, JK 73 Other: Wunnumin Camp and yard, KL 277, KL 168, KL 163 	<ul style="list-style-type: none"> No environmental concern.
03-30-2023	<ul style="list-style-type: none"> Environmental Monitoring Spill Response 	<ul style="list-style-type: none"> Stringing: JK 178, JK 185, JK 178/204, JK 203, JK 179/JK 178 Reclamation: JK 229, JK 231 Substation: K Other: Kasabonika Yard, Muskrat Dam Camp and Yard, EG 49-50 EG 43, Wunnumin Camp (EIN 531, EIN 535) 	<ul style="list-style-type: none"> No environmental concerns. Clean up complete. No environmental concerns.
03-31-2023	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Stringing: JK 143 Fly Yard, JK 144 Pull Site, JK 153, JI 15, JI 34 Erection: EG 182 Reclamation: KL 238, KL 228 Distribution: KL 53 Substation: G, L Other: Kasabonika Camp and Yard, Wunnumin Camp and Yard, Sachigo Laydown, EG 176, EG 127-128, EG 79, KL 213-211 	<ul style="list-style-type: none"> No environmental concerns.
04-01-2023	<ul style="list-style-type: none"> Environmental Monitoring 	<ul style="list-style-type: none"> Substation: K Other: Wapekeka Yard, Kasabonika Camp and Yard, Wunnumin Camp and Yard 	<ul style="list-style-type: none"> No environmental concerns.
Group 3 (Active Segments QR, RS, RT, VY, ZW and Substations)			
03-26-2023	<ul style="list-style-type: none"> Site Specific Inspection 	<ul style="list-style-type: none"> Junction Camp and Yard. 	<ul style="list-style-type: none"> No environmental concerns.
03-27-2023	<ul style="list-style-type: none"> Environmental Monitoring Spill Response 	<ul style="list-style-type: none"> BH004. Branchwood Camp (EIN/EIR 528), North Spirit Lake Camp (EIN/EIR 529), 	<ul style="list-style-type: none"> Monitoring bat hibernacula. No environmental concerns. No environmental concerns.

**WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT**

		ZW 53 (EIN/EIR 530).	
03-28-2023	• Spill Response	• Branchwood Camp (EIN/EIR 528).	• Spill clean-up in progress. No environmental concerns.
03-29-2023	• Spill Response	• Branchwood Camp (EIN/EIR 528).	• Spill clean-up in progress. No environmental concerns.
03-30-2023	• Site Specific Inspection • Spill Response	• BH004. • Branchwood Camp (EIN/EIR 528).	• No environmental concerns. • Spill clean-up in progress. No environmental concerns.
03-31-2023	• Spill Response • Spill Response	• Branchwood Camp (EIN/EIR 528). • Substation S (EIN/EIR 533).	• Spill clean-up in progress. No environmental concerns. • Spill clean-up complete. No environmental concerns.
04-01-2023	• Spill Response	• Branchwood Camp (EIN/EIR 528).	• Spill clean-up in progress. No environmental concerns.

A total of 127 site inspections were conducted during this reporting period.

3 ONSITE ENVIRONMENTAL INSPECTIONS & FINDINGS

AIR QUALITY

The air quality is continually monitored by Valard Safety and presented to all groups through the plan of the day.

All vehicles are shut off during construction unless they are being used for the construction project. EASR permitting is ongoing for upcoming camp construction.

WATER MANAGEMENT

No dewatering concerns were present within the project during the reporting week. Water withdrawal when occurring is limited to less than 50,000 L/day or if greater then all PTTW condition are followed and recorded.

SEDIMENT/EROSION MANAGEMENT

Erosion and sediment controls put in place as needed for foundation work. ROW is notified by ENV if any pooling or unexpected softness is present along the ROW. Site specific sediment and erosion control plans developed for constructionwork conducted or stockpiled material within 30 m of a watercourse.

WASTE AND HAZARDOUS WASTE MANAGEMENT

Environmental Supplies Inventory. Additional supplies ordered from Recycle West as needed. Pick up for hazardous waste requests made to Recycle West as needed.

EQUIPMENT INSPECTIONS

Three equipment inspections were completed during this reportable week.

WEATHER RELATED ISSUES

Work activities are assessed daily.

SPILL INCIDENTS

4 SPILL & ENVIRONMENTAL INCIDENTS

There were ten Environmental Incidents (EIN/EIR) during this reporting period (refer to Table 3). See Environmental Incident Report for relevant photos and details.

WATAYNIKANEYAP POWER
WEEKLY ENVIRONMENTAL REPORT

Table 3: Environmental Spill and Incident Tracking Table for this Reporting Period

DATE (MM-DD-YYYY)	EIR #	Location	TYPE OF EIR	FOLLOW- UP REQUIRED	SUB- CONTRACTOR	Spill Substance & Volume (L)	ADDITIONAL COMMENTS (Follow-up information, etc.)
03-27-2023	528	Branchwood Camp	Spill	Yes	Petro Canada (Mike Litwin Fuels)	Diesel – 120	Spill clean-up in progress
03-27-2023	529	North Spirit Lake Camp	Spill	No	Valard	Antifreeze – 30	Spill clean-up complete
03-27-2023	530	ZW 53	Spill	No	Valard	Hydraulic fluid – 4	Spill clean-up complete
03-29-2023	531	Wunnumin Camp	Spill	No	Unknown	Diesel - 7	Spill clean-up complete.
03-30-2023	532	EG 43	Spill	No	Valard	Hydraulic fluid – 20	Spill clean-up complete
03-31-2023	533	Substation S	Spill	No	Unknown	Engine oil – 2	Spill clean-up complete
03-31-2023	534	JK 153 entrance	Spill	No	Canacre	Antifreeze – 3	Spill clean-up complete
03-29-2023	535	Wunnumin Camp	Spill	No	Unknown	Engine oil - 2	Spill clean-up complete
04-01-2023	536	Wapekeka Mechanic Quonset	Spill	No	Valard	Engine oil - 2	Spill clean-up complete
04-01-2023	537	Wapekeka Mechanic Quonset	Spill	No	Valard	Antifreeze - 6	Spill clean-up complete

5 ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) / LOOK-AHEAD TRACKING TABLE

See below for Key items from Valard's EMS/Look-ahead tracking table for the week of April 2 to April 8, 2023.

1. Backfill for North Caribou Jet Fuel Spill (EIN 444).
2. Ongoing watercourse and riparian buffer flagging.
3. Removal of hazardous waste collections across the Project.

Watay Event Notices (All) Report

Notice #	Name	Status	Notice Date	Transmittal #	Transmittal Date	Company To
VC7717-CLN-1	E-8 - Notice of Event No. 1 - Pandemic	Active	2020-03-11	VAL-T-VC7717-278	2020-03-12	Wataynikaneyap Power
VC7717-CLN-0002	E-8 - Notice of Event No. 2 - Site Access Substations	Active	2020-06-01	VAL-T-VC7717-771	2020-06-02	Wataynikaneyap Power
VC7717-CLN-1	E-8 - Notice of Event No. 3 - Red Lake Evacuation	Closed/Resolved	2020-08-11	VAL-T-VC7717-1188	2020-08-13	Wataynikaneyap Power
VC7717-CLN-0004	E-8 - Notice of Event No. 5 - Whitefeather Forest / Pikangikum First Nation Land Access	Active	2020-10-22	VAL-T-VC7717-1636	2020-10-22	Wataynikaneyap Power
VC7717-CLN-0006	E-8 - Notice of Event No. 6 - Covid Community Lockdowns	Active	2020-11-30	VAL-T-VC7717-1945	2020-12-01	Wataynikaneyap Power
VC7717-CLN-0006	E-8 - Notice of Event No. 7 - Next COVID issues		2021-04-09	VAL-T-VC7717-3198	2021-04-09	Wataynikaneyap Power
VC7717-CLN-0007	E-8 - Notice of Event No. 8 - Ongoing COVID-19 Force Majeure Event	Active	2021-06-24	VAL-T-VC7717-3819	2021-06-25	Wataynikaneyap Power
VC7717-CLN-0009	E-8 - Notice of Event No. 9 - Group 3 Major Forest Fires		2021-07-12	VAL-T-VC7717-3996	2021-07-13	Wataynikaneyap Power
E-8 - Notice of Event No. 10 - Project Area Major Forest Fires	E-8 - Notice of Event No. 10 - Project Area Major Forest Fires		2021-07-22	VAL-T-VC7717-4099	2021-07-23	Wataynikaneyap Power
VC7717-CLN-0011	E-8 - Notice of Event No. 11 - Sachigo Lake		2022-09-02	VAL-T-VC7717-7248	2022-09-06	Wataynikaneyap Power
VC7717-CLN-0010	E-8 - Notice of Event No. 11 Updated - Sachigo Lake, Muskrat Dam, Bearskin		2022-09-12	VAL-T-VC7717-7283	2022-09-12	Hatch
VC7717-CLN-0012	E-8 - Notice of Event No. 11 Revision 2 - Sachigo Lake, Muskrat Dam, Bearskin, North Spirit Lake		2022-09-26	VAL-T-VC7717-7364	2022-09-27	Wataynikaneyap Power
VC7717-CLN-0013	E-8 - Notice of Event No. 11 Revision 3		2022-09-28	VAL-T-VC7717-7379	2022-09-28	Wataynikaneyap Power
VC7717-CLN-0014	E-8 - Notice of Event No. 12 Kasabonika blockade		2023-03-10	VAL-T-VC7717-8470	2023-03-13	Wataynikaneyap Power