

Appendix B Environmental Inspection Checklists





Environmental Field Inspection

Date : May 10, 2021		Time: 10:59			
Weather: Overcast +4					
Group: 2	Location: -90.1606 , 51.496	8	Hatch Inspector: Al Hacker		
Line: Pickle Lake camp			AH		
Alignment Sheet Number: N/A					74.61
Line Number; KM Markers or Cam Pickle Lake main camp	p Locations; Struc	cture Numbers:			
Esri Canada, Esri, HE	RE, Garmin, USGS,	Central Patricia NGA, EPA, USDA, NP	25, Powered by Esri		

Valard / Watay / Hatch Prese	ent During Inspection		
Valard Staff:			
N/A			
Watay Staff: Al Hacker			
Hatch Staff: Al Hacker			

Form Revision: 0





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting
Crews installing new under ground cable for permanent electrical hook up and will be able to not have generators running the camp.





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report..

address any negative response. Take photos of inspection and include in final	inspection re	port	
Permits for Area of Work Approved and On Site	Y	N	N/A
MNRF Work Permit	Ø		
LUP			V
Water Crossing		V	
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)			N
Health Unit approval of potable water source	V		
Access / Traffic	Y	N	N/A
Access to ROW identified with signage including access ID or number?			V
Access clear of debris?	☑		
Any debris tracked off access onto public/private roads?		☑	
All vehicles parked correctly (none within 30 m of stream or waterbody)?	<u> </u>		
Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger	☑		
vehicles)?	☑	_	
Traffic accessing ROW approved locations?			N
Any evidence of non-approved access locations being used?		0	
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?			Ŋ
ROW	Y	N	N/A
Flagged and surveyed prior to construction activities?			V
Proper setbacks employed if required?	_	_	Ø
Is housekeeping adequate?		0	2
Environmental constraints identified?	_	_	V
Alignment sheets available and being used?			V
Barrier fencing / signage present to identify constraint?	_	_	V
Work avoiding protected area?	_	_	Ø
Condition of protection barriers checked?	_		V
Evidence of maintenance protection methods?			N
Workforce aware of environmental constraints in work area?			V





Erosion and Sediment Control Measures	Υ	N	N/A
Is plan on location and available?	_		V
Is plan up to date with any changes or modifications?	_		V
Are controls in place as required?	_		V
Are controls in working condition?	_		V
Evidence of maintenance and repair being conducted?	_	_	V
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets	0	0	V
Dust / Noise / Air	Υ	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	V	0	_
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	V		_
Noise abatement equipment on machinery is properly maintained in good working order	V		_
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	V	_	_
Material Storage and Handling	Υ	N	N/A
Is material being stored properly?	V		_
Is non-compatible material stored separately?	V		
Fuel and Liquid Handling	Υ	N	N/A
Is fuel stored properly and using secondary containment?	Ŋ	0	
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	V	0	0
Inspection and testing label up-to-date?	Ŋ		_
"No Smoking" or "International No Smoking Symbol" signage present?	V		_
Tanks in good condition – no server dents / corrosion affecting integrity?	V		_
Required TDG labels / placards?	V		_
Jerricans have WHMIS workplace label?			V
Stationary tanks labelled with contents?	V		0
Is fuel storage area labelled?	7		_





Tank Storage and Dispensing Area Locations:	Υ	N	N/A
Area free of combustible materials and vegetation?	Ø	_	_
Rigid steel drawbar for trailer hitch (no chain/cable)?			V
Tank securely tied/bolted to vehicle, trailer, or skid?	Ø		_
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	V		0
Mobile tanks parked away from vehicular traffic?	0		Ø
Mobile tanks chocked wheels/parking brake applied?			Ø
>30 m from lake, stream, or dug well?	V		
>15 m from drilled well?	Ŋ		
>6 m from compressed gas storage?	Ŋ		
>3m from ignition source, highway, or property line?	V		
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?	Ø		0
ULC approved automatic shut-off nozzle?	Ø		
Hoses neatly stored - not on ground or buried in truck box?	V	0	0
ULC approved anti-static hoses in good condition?	Ø		
Nozzle stored in holster above grade level of tank? (not on the floor) / Properly stored to avoid spills.	V		
Emergency Equipment Requirements at Fuel Tanks:	Y	N	N/A
Written spill procedures available at refueling site?	Ø	_	_
Valid 6A, 80BC fire extinguisher at refueling site?	Ø	_	_
Spill kits are available and are appropriate to the size and contents of the tanks?	Ŋ	_	
Is access to fuel, oil and hydraulic fluid storage areas restricted?	V		
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ŋ	
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	Ø	_	_
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?	Ŋ		0
Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?	Ø	_	_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?	Ŋ		
Record of weekly visual inspection for leaks or damage?	Ø		_
Stationary Aboveground Tanks >5000L Capacity:	Υ	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	V		_





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	Ø		
Location of spill cleanup material identified?	Ø		-
Is spill prevention material present during fluid handling activities?	Ø		
Is spill prevention and emergency response plan on location and available?	Ø		
Does workforce know where spill cleanup material is located?	Ø		_
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	\square	_	
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	Ø		_
Are waste streams segregated?	Ø		
Solid waste handling and storage facilities provided with drainage controls?	Ø		
Recycling program implemented?		Ø	
Waste materials stored >30m from water?	Ø		
Is proper signage and labeling used for water storage?	Ø		
Are waste storage containers in good condition and approved for use?	Ø		
Burning of waste?			
Waste regularly disposed at a licensed landfill?	Ø		
Derelict or discarded equipment removed?	Ø		
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø		-
Are containers in good condition and approved for use?	Ø		-
Are records of logs of non-hazardous waste being used?	Ø		_
Are waste containers labeled with contents?	Ø		
Is spill prevention material located in storage area?	Ø		-
Are storage and disposal time frames being met?	Ø		_
Is storage area 100 m away from water crossings and waterbodies?	Ø		
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	Ø		
Are containers labeled as per TDG requirements?	Ø	_	-
Are records or a log of hazardous materials being kept?	Ø	0	
Are storage and shipment time limits met?	Ø		0
Is access to hazardous waste area restricted?	Ø		
Is there spill prevention material located in storage area?	Ø		0
Is storage area 100 m away from water crossings or waterbodies?	Ø		_





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?	Ø	-	_
Clearly labelled as potable water supply.	\square	_	_
Containers used are only for potable water.	Ø		
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.	Ø		
Well water tested before being used?			Ø
Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ø		_
Spill procedures & appropriate spill kit available at generator / fuel tank location?	Ø		
Effective drip pans available for servicing & leaks?	Ø		0
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	Ø		
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	Ø	_	_
Raised, non-combustible platform (i.e. concrete)?	Ø		
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	\square		
> 3m from ignition sources?	Ø	-	
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	Ø	0	0
Stored away from vehicular traffic	Ø	-	0
WHMIS labels affixed & legible	Ø		0
ULC/CSA approved regulators and hoses			V
Required TDG label if transported	Ø	_	
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø	-	
< 600L of new oil in original containers in any one location?	Ø		0
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	Ø		0
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?	Ø		0
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	Ø	0	0
Waste oil collected by registered carrier/receiver?	Ø		





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?	Ø		-
Was there a need to report the spill or incident?	Ø		_
If yes, was spill/incident reporting protocol followed?	Ø		-
If not, make notes in the comment section.			Ø
Was a spill cleanup completed as per spill prevention and emergency response?	Ø		
Was spill or incident reported to Watay within 24 hours by Valard?	Ø	0	
If yes, was report documented and distributed as per protocol?	Ø		_
If not, what was the reason? Add reason to comment section.			Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?			Ø
Were proper water crossing procedures used?			Ø
If not, what was the reason? Add to comment section.			Ø
Were there any undocumented water crossings since last inspection?			Ø
If yes, was the undocumented water crossing procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?			Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?			Ø
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?			Ø
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?		-	Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?			Ø
Was there any need to follow archaeological or cultural heritage management plans?		-	Ø
If yes, were proper procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
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Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?	_	_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			✓
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?			Ø
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?	п		Ø
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?		_	V
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?			S
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			N
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?	п		Ŋ
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?			Ŋ
No clearing within 120m of aquatic feeding areas for moose, year-round?			Ø
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?		Ø	-
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.			Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_	_	Ø
Are rare plant field guides available for use?			Ø
Was rare plant management plan followed if rare plants were encountered?	_	_	Ø
If not, what was the reason? Add reason to comment section.		_	Ø
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?	Ø		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø		_
Is camp waste being managed properly?	V	_	
Are environmental postings and notices accessible at camp?	Ø		





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?			Ø
Cleaning and inspection of vehicles and equipment prior to Project site entry?			Ŋ
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			V
Vehicle and equipment cleaning locations available?			Ø

Incidental Wildlife Observations
Location ID: NA
Observation:
NA NA
Action required? (See Wildlife Management Plan for constraints lists).
NA NA
Pictured? (Y/N)
NA NA

Additional Observations / Comments

Additional Observations:

Camp compound in good shape there had been some oil stains after the snow had melted they were cleaned up and reported unknow causes.

Additional Comments:

Talked with environment lead for group 2 about fuel tanks in all the yards getting re-certification now that they are almost a year old she showed me on her white board that she is looking into making arraignments for an inspector to come to site to asap.





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual



Pictures



Figure 1: Smoke shack with butt can



Figure 2: Inside environments sea can spill material







Figure 4: Gas nozzle holster with containment container in place





Figure 5: Used 20 litre pails in drip tray



Figure 6: Waste containers labeled with contents





Environmental Field Inspection

Date : May 27, 2021		Time: 10:10		
Weather: 10 degrees sunny				
Group: 1	Location: -90.16066, 51.49	679	Hatch Inspector: Wade Best	
Line: W54W	,			
Alignment Sheet Number:			fitted to	
Line Number; KM Markers or Cam Sioux lookout material yard	p Locations; Struc	cture Numbers:		
Esri Canada, Esri, HEI	RE, Garmin, USGS,	Central Patricia NGA, EPA, USDA, NP	S, Powered by Esri	

Valard / Watay / Hatch Present During Inspection	on
Valard Staff:	
N/A	
Watay Staff: N/A	
Hatch Staff: Wade Best/Francis Carroll	

Form Revision: 0





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting.
Material loading and trucking.





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report.

Permits for Area of Work Approved and On Site MNRF Work Permit LUP Water Crossing Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR) Health Unit approval of potable water source Access / Traffic Access to ROW identified with signage including access ID or number? Access to ROW identified with signage including access ID or number? Access clear of debris? Any debris tracked off access onto public/private roads? All vehicles parked correctly (none within 30 m of stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Traffic accessing ROW approved locations? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods? Workforce aware of environmental constraints in work area?	address any negative response. Take photos of inspection and include in final inspection report.			
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Evidence of maintenance protection methods?	Work avoiding protected area?			Z
	Condition of protection barriers checked?			Ø
Workforce aware of environmental constraints in work area? □ □ □	Evidence of maintenance protection methods?			2
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Is plan on location and available?			
	_	_	Ø
Is plan up to date with any changes or modifications?			Ø
Are controls in place as required?			Ø
Are controls in working condition?		_	Ø
Evidence of maintenance and repair being conducted?			Ø
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets			Ø
Dust / Noise / Air	Y	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	Ø	П	
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	V		
Noise abatement equipment on machinery is properly maintained in good working order	Y		
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		
Material Storage and Handling	Y	N	N/A
Is material being stored properly?	Ø	_	_
Is non-compatible material stored separately?	Ø	_	_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?		N	0
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	V		0
Inspection and testing label up-to-date?			
"No Smoking" or "International No Smoking Symbol" signage present?	Ø		
Tanks in good condition – no server dents / corrosion affecting integrity?	Ø		_
Required TDG labels / placards?	Ø		
Jerricans have WHMIS workplace label?		_	Ø
Stationary tanks labelled with contents?	Ø		
Is fuel storage area labelled?		V	





Tank Storage and Dispensing Area Locations:	Υ	N	N/A
Area free of combustible materials and vegetation?	V	_	_
Rigid steel drawbar for trailer hitch (no chain/cable)?		_	V
Tank securely tied/bolted to vehicle, trailer, or skid?		_	V
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	0	Ø	0
Mobile tanks parked away from vehicular traffic?			Ø
Mobile tanks chocked wheels/parking brake applied?		_	Ø
>30 m from lake, stream, or dug well?	V		_
>15 m from drilled well?	V		_
>6 m from compressed gas storage?	V		_
>3m from ignition source, highway, or property line?	V		_
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?	V	_	_
ULC approved automatic shut-off nozzle?	Y	_	_
Hoses neatly stored - not on ground or buried in truck box?	V		_
ULC approved anti-static hoses in good condition?	V		_
Nozzle stored in holster above grade level of tank? (not on the floor) / Properly stored to avoid spills.	V		_
Emergency Equipment Requirements at Fuel Tanks:	Υ	N	N/A
Written spill procedures available at refueling site?		Ø	
Valid 6A, 80BC fire extinguisher at refueling site?			_
Spill kits are available and are appropriate to the size and contents of the tanks?		Ø	_
Is access to fuel, oil and hydraulic fluid storage areas restricted?	_	Ø	_
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?	0	Ø	_
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?		Ø	_
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?		Ø	
Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?	V		_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?	0	Ø	0
Record of weekly visual inspection for leaks or damage?	0	Ø	_
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	V		_





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?		Ø	
Location of spill cleanup material identified?		Ø	
Is spill prevention material present during fluid handling activities?	Ø		
Is spill prevention and emergency response plan on location and available?	2		
Does workforce know where spill cleanup material is located?			
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	Ø		0
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?		-	Ø
Are waste streams segregated?	_	_	Ø
Solid waste handling and storage facilities provided with drainage controls?	_	_	abla
Recycling program implemented?			Ø
Waste materials stored >30m from water?	_	_	V
Is proper signage and labeling used for water storage?	_	_	Ø
Are waste storage containers in good condition and approved for use?			2
Burning of waste?			2
Waste regularly disposed at a licensed landfill?			Ø
Derelict or discarded equipment removed?			Ø
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	_	-	\square
Are containers in good condition and approved for use?	_	_	V
Are records of logs of non-hazardous waste being used?			Ø
Are waste containers labeled with contents?	_	_	Ø
Is spill prevention material located in storage area?	_	-	Ø
Are storage and disposal time frames being met?	_	_	Ø
Is storage area 100 m away from water crossings and waterbodies?	_	_	
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?		_	
Are containers labeled as per TDG requirements?			Ø
Are records or a log of hazardous materials being kept?			Ø
Are storage and shipment time limits met?	_		Ø
Is access to hazardous waste area restricted?			Ø
Is there spill prevention material located in storage area?	_		Ø
Is storage area 100 m away from water crossings or waterbodies?		_	Ø





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?		_	Ø
Clearly labelled as potable water supply.			Ø
Containers used are only for potable water.			Ø
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.			Ø
Well water tested before being used?	_	_	Ø
Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?		_	Ø
Spill procedures & appropriate spill kit available at generator / fuel tank location?	0		V
Effective drip pans available for servicing & leaks?	0		
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?			\sqrt
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?		_	V
Raised, non-combustible platform (i.e. concrete)?		_	Ø
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?			Ø
> 3m from ignition sources?			Ø
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	_	_	Ø
Stored away from vehicular traffic	_	_	Ø
WHMIS labels affixed & legible	_	_	Ø
ULC/CSA approved regulators and hoses	0	_	Ø
Required TDG label if transported			Ø
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water		-	Ø
< 600L of new oil in original containers in any one location?			Ø
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	_	_	Ø
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?		_	Ø
> 25L of waste oil stored for more than 1 month must be registered with HWIN?			Ø
Waste oil collected by registered carrier/receiver?			☑





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?			Ø
Was there a need to report the spill or incident?			Ø
If yes, was spill/incident reporting protocol followed?	0		Ø
If not, make notes in the comment section.			Ø
Was a spill cleanup completed as per spill prevention and emergency response?	-		Ø
Was spill or incident reported to Watay within 24 hours by Valard?			Ø
If yes, was report documented and distributed as per protocol?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?			Ø
Were proper water crossing procedures used?			Ø
If not, what was the reason? Add to comment section.			Ø
Were there any undocumented water crossings since last inspection?			Ø
If yes, was the undocumented water crossing procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?			Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?			Ø
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?			Ø
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?		-	Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?			
Was there any need to follow archaeological or cultural heritage management plans?		_	Ø
If yes, were proper procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
L Company of the Comp			





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?		_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			Ø
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?			Ŋ
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ī
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?			Ŋ
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?			S
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?		_	Ŋ
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			Ŋ
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?			V
No clearing within 120m of aquatic feeding areas for moose, year-round?			Ø
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?		_	Ø
If so, was MECP notified within 30 days as required?	_	_	Ø
If not, what was the reason? Add reason to comments section.		_	Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_		Ø
Are rare plant field guides available for use?			Ø
Was rare plant management plan followed if rare plants were encountered?			Ø
If not, what was the reason? Add reason to comment section.			2
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?			Ø
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	0	0	S
Is camp waste being managed properly?			Ø
Are environmental postings and notices accessible at camp?			V





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?			Ø
Cleaning and inspection of vehicles and equipment prior to Project site entry?			
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?			Ø

Incidental Wildlife Observations				
Location ID: NA				
Observation:				
NA				
Action required? (See Wildlife Management Plan for constraints lists).				
NA				
Pictured? (Y/N)				
NA NA				

Additional Observations / Comments

Additional Observations:

Observed parked equipment with no spill trays underneath. This equipment is parked for long periods of time. Two fuel tanks are on site but not being used, the issue is that there are no barricades to protect the tank. Also housekeeping needs to be done here.

Additional Comments:





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual





Pictures

























Environmental Field Inspection

Date : May 27, 2021		Time: 11:05	
Weather: 10 Sunny			
Group: 2	Location: -90.15409 , 51.48	244	Hatch Inspector: Rod Duffy
Line: Station B			210 10
Alignment Sheet Number:			The Duff
Line Number; KM Markers or Cam Pickle Lake Substation	p Locations; Struc	cture Numbers:	
= = /		38/12	
		/ 3/ . 4	
		han"	3
	- Notes		
		Central Patricia	0.7
		9 7 -	
1	Pickle Lake	2/3/	
		The house	3 0
		(Cree)	5
Esri Canada, Esri, HE	RE, Garmin, USGS,	NGA, EPA, USDA, NP	S, Powered by Esri

Valard / Watay / Hatch Present During Inspe	ction
Valard Staff:	
JUSTIN Labin	
Watay Staff: None	
Hatch Staff: Rod Duffy	

Form Revision: 0





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting.
Well maintained equipment. No leaks good storage of material.





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report.

address any negative response. Take photos of inspection and include in final inspection report.				
Permits for Area of Work Approved and On Site	Y	N	N/A	
MNRF Work Permit	Ø			
LUP	Ø			
Water Crossing	Ø			
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)			2	
Health Unit approval of potable water source			V	
Access / Traffic	Y	N	N/A	
Access to ROW identified with signage including access ID or number?			2	
Access clear of debris?			☑	
Any debris tracked off access onto public/private roads?			☑	
All vehicles parked correctly (none within 30 m of stream or waterbody)? Is traffic following speed limits				
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?			0	
Traffic accessing ROW approved locations?			☑	
Any evidence of non-approved access locations being used?			Ø	
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?	Ø			
ROW	Y	N	N/A	
Flagged and surveyed prior to construction activities?	-	-	Ø	
Proper setbacks employed if required?	_		Ø	
Is housekeeping adequate?			Ø	
Environmental constraints identified?	_	-	Ø	
Alignment sheets available and being used?			Ø	
Barrier fencing / signage present to identify constraint?	_		Ø	
Work avoiding protected area?			Ø	
Condition of protection barriers checked?			Ø	
Evidence of maintenance protection methods?	_	_	Ø	
Workforce aware of environmental constraints in work area?	_		Ø	





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?	Ø		_
Is plan up to date with any changes or modifications?	Ø		
Are controls in place as required?	Ø		_
Are controls in working condition?	\square		
Evidence of maintenance and repair being conducted?	Ø		_
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets	Ø		0
Dust / Noise / Air	Υ	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?		_	Ø
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	Ø		
Noise abatement equipment on machinery is properly maintained in good working order	Ø	0	
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		_
Material Storage and Handling	Y	N	N/A
Is material being stored properly?			0
Is non-compatible material stored separately?			_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?		V	
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	0	_	V
Inspection and testing label up-to-date?	0		Ø
"No Smoking" or "International No Smoking Symbol" signage present?	0		Ø
Tanks in good condition – no server dents / corrosion affecting integrity?			☑
Required TDG labels / placards?		-	Ø
Jerricans have WHMIS workplace label?		_	V
Stationary tanks labelled with contents?		-	Ø
Is fuel storage area labelled?			Ø





Tank Storage and Dispensing Area Locations:	Y	N	N/A
Area free of combustible materials and vegetation?	_	_	Ø
Rigid steel drawbar for trailer hitch (no chain/cable)?	_	_	Ø
Tank securely tied/bolted to vehicle, trailer, or skid?	0		Ø
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?			V
Mobile tanks parked away from vehicular traffic?			☑
Mobile tanks chocked wheels/parking brake applied?			☑
>30 m from lake, stream, or dug well?		_	Ø
>15 m from drilled well?			Ø
>6 m from compressed gas storage?			Ø
>3m from ignition source, highway, or property line?	0		Ø
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?	_	_	Ø
ULC approved automatic shut-off nozzle?	_	_	Ø
Hoses neatly stored - not on ground or buried in truck box?			Ø
ULC approved anti-static hoses in good condition?			2
Nozzle stored in holster above grade level of tank? (not on the floor) /			Ø
Properly stored to avoid spills. Emergency Equipment Requirements at Fuel Tanks:	Υ	N	N/A
Written spill procedures available at refueling site?			
Valid 6A, 80BC fire extinguisher at refueling site?		-	V
Spill kits are available and are appropriate to the size and contents of the tanks?			Ø
Is access to fuel, oil and hydraulic fluid storage areas restricted?			Ø
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ø	
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	_	_	Ø
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?			Ø
Stationary Aboveground Tanks < 5000L Capacity:	Υ	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?	_	_	Ø
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?			Ø
Record of weekly visual inspection for leaks or damage?			Ø
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls			Ø





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	\square	_	
Location of spill cleanup material identified?	\square		
Is spill prevention material present during fluid handling activities?	\square		
Is spill prevention and emergency response plan on location and available?			
Does workforce know where spill cleanup material is located?		_	_
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		0
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?			\square
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	_	_	Ø
Are waste streams segregated?			Ø
Solid waste handling and storage facilities provided with drainage controls?			Ø
Recycling program implemented?			☑
Waste materials stored >30m from water?			Ø
Is proper signage and labeling used for water storage?			\square
Are waste storage containers in good condition and approved for use?			☑
Burning of waste?		2	
Waste regularly disposed at a licensed landfill?	Ø		
Derelict or discarded equipment removed?	Ø		-
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø	-	-
Are containers in good condition and approved for use?	abla	_	_
Are records of logs of non-hazardous waste being used?	_	_	\square
Are waste containers labeled with contents?	_	_	Ø
Is spill prevention material located in storage area?			Ø
Are storage and disposal time frames being met?			Ø
Is storage area 100 m away from water crossings and waterbodies?	_	_	Ø
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	0		Ø
Are containers labeled as per TDG requirements?		Ø	-
Are records or a log of hazardous materials being kept?	Ø		
Are storage and shipment time limits met?		_	
Is access to hazardous waste area restricted?		_	Ø
Is there spill prevention material located in storage area?		_	☑
Is storage area 100 m away from water crossings or waterbodies?			Ø





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?	-	-	Ø
Clearly labelled as potable water supply.			Ø
Containers used are only for potable water.		-	Ø
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.			V
Well water tested before being used?			Ø
Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ø		0
Spill procedures & appropriate spill kit available at generator / fuel tank location?	Ø		
Effective drip pans available for servicing & leaks?	Ø		0
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?			Ø
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	-	-	☑
Raised, non-combustible platform (i.e. concrete)?			V
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?			Ŋ
> 3m from ignition sources?		-	Ø
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	0	0	N
Stored away from vehicular traffic		-	V
WHMIS labels affixed & legible			V
ULC/CSA approved regulators and hoses			V
Required TDG label if transported		_	N
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø	-	
< 600L of new oil in original containers in any one location?	Ø		0
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?			Ø
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?			Ø
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	0		V
Waste oil collected by registered carrier/receiver?			Ø





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		Ø	_
Was there a need to report the spill or incident?		Ø	
If yes, was spill/incident reporting protocol followed?			Ø
If not, make notes in the comment section.			Ø
Was a spill cleanup completed as per spill prevention and emergency response?			Ø
Was spill or incident reported to Watay within 24 hours by Valard?		0	V
If yes, was report documented and distributed as per protocol?		-	Ø
If not, what was the reason? Add reason to comment section.		-	Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?		Ø	0
Were proper water crossing procedures used?			Ø
If not, what was the reason? Add to comment section.			Ø
Were there any undocumented water crossings since last inspection?			Ø
If yes, was the undocumented water crossing procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?			Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?			Ø
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?	Ø		
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?			Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?	Ø		
Was there any need to follow archaeological or cultural heritage management plans?		Ø	
If yes, were proper procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
<u> </u>			





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?		_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			Ø
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?			Ŋ
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			V
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?	Ø		0
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?	Ø		0
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?	Ø		
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?	Ø		
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?	Z		
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?	Ø		-
No clearing within 120m of aquatic feeding areas for moose, year-round?	\square		
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?	_	Ø	_
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.		_	Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_	Ø	_
Are rare plant field guides available for use?	☑		
Was rare plant management plan followed if rare plants were encountered?			2
If not, what was the reason? Add reason to comment section.			2
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?			Ø
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	0	0	S
Is camp waste being managed properly?	0	0	Ø
Are environmental postings and notices accessible at camp?			V





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?			Ø
Cleaning and inspection of vehicles and equipment prior to Project site entry?			
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?			Ø

Incidental Wildlife Observations
Location ID: NA
Observation:
NA
Action required? (See Wildlife Management Plan for constraints lists).
NA
Pictured? (Y/N)
NA

	Additional Observations / Comments
Additional Observations:	
Additional Comments:	

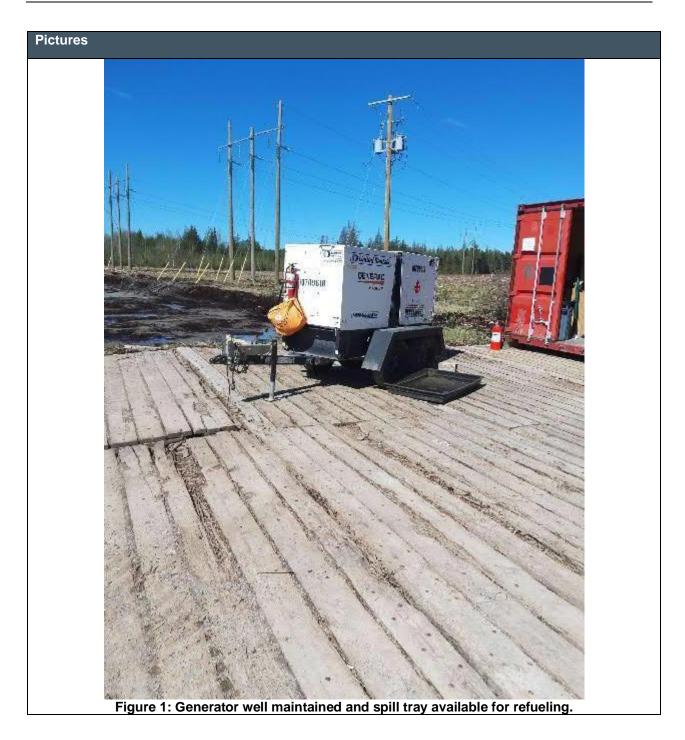




Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual
Spill trays full of water		Observation	05 29 2021	Valard	
Water packs without water		Observation	05 28 2021	Valard	New issue











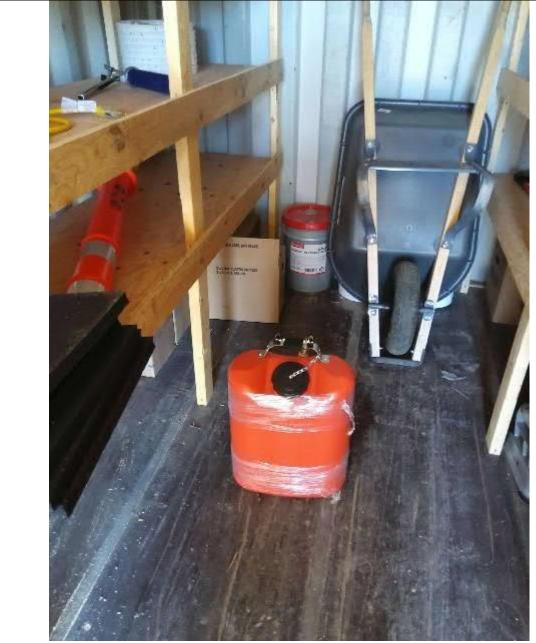


Figure 2: Fuel containers in spill trays but trays full of water.





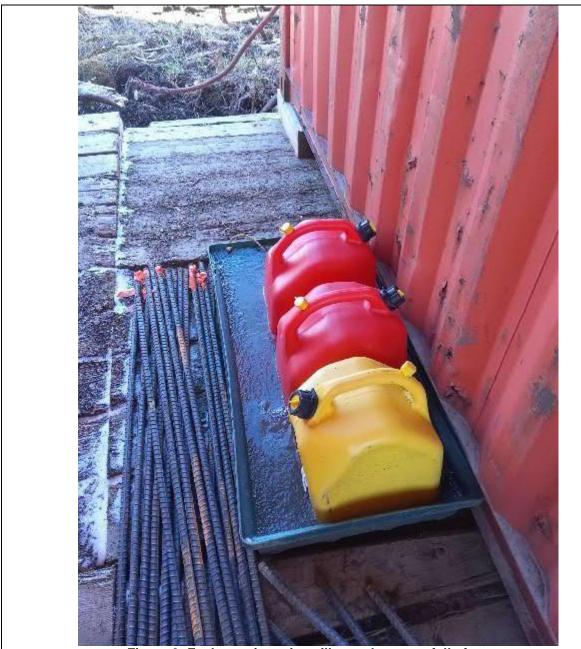


Figure 3: Fuel containers in spill trays but trays full of water.













Figure 5: Equipment in good shape without leaks.





Environmental Field Inspection

Date : June 14, 2021		Time: 09:20	
Weather: 16 overcast			
Group: 2	Location: -90.16058 , 51.49	68	Hatch Inspector: Rod Duffy
Line: None			a LOM
Alignment Sheet Number:			To Day
Line Number; KM Markers or Cam Pickle Lake Main Camp	p Locations; Struc	cture Numbers:	
Esri Canada, Esri, HE	RE, Garmin, USGS,	Central Patricia NGA, EPA, USDA, NP	S, Powered by Esri

/alard / Watay / Hatch Present During Inspection	
Valard Staff:	
None	
Watay Staff:	
None	
Hatch Staff:	
Rod Duffy	





Construction Activities				
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting.				
General work area is clean and tidy.				





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report.

address any negative response. Take photos of inspection and include in final inspection report.				
Permits for Area of Work Approved and On Site	Υ	N	N/A	
MNRF Work Permit	Ø			
LUP	Ø			
Water Crossing	Ø			
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)	V		_	
Health Unit approval of potable water source	V			
Access / Traffic	Υ	N	N/A	
Access to ROW identified with signage including access ID or number?	Ø			
Access clear of debris?	Ø			
Any debris tracked off access onto public/private roads?		2		
All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)?	Ø			
Is traffic following speed limits	V			
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?	\square		_	
Traffic accessing ROW approved locations?	V			
Any evidence of non-approved access locations being used?				
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?	Ŋ			
ROW	Υ	N	N/A	
Flagged and surveyed prior to construction activities?			V	
Proper setbacks employed if required?		0	V	
Is housekeeping adequate?			Ø	
Environmental constraints identified?			Ø	
Alignment sheets available and being used?			Ø	
Barrier fencing / signage present to identify constraint?			V	
Work avoiding protected area?			Ø	
Condition of protection barriers checked?			V	
Evidence of maintenance protection methods?			Ø	
Workforce aware of environmental constraints in work area?			Ø	





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?	☑	_	_
Is plan up to date with any changes or modifications?	Ø	_	
Are controls in place as required?			Ø
Are controls in working condition?			
Evidence of maintenance and repair being conducted?			Ø
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets			Ø
Dust / Noise / Air	Y	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	Ø	_	
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	Ø		
Noise abatement equipment on machinery is properly maintained in good working order	Ø		
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		
Material Storage and Handling	Υ	N	N/A
Is material being stored properly?		Ø	
Is non-compatible material stored separately?		-	_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	abla	_	
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	Ø	_	0
Inspection and testing label up-to-date?			
"No Smoking" or "International No Smoking Symbol" signage present?	V		
Tanks in good condition – no server dents / corrosion affecting integrity?	V		
Required TDG labels / placards?	V	-	_
Jerricans have WHMIS workplace label?	V	_	_
Stationary tanks labelled with contents?	Ø	-	
Is fuel storage area labelled?	Ø		





Tank Storage and Dispensing Area Locations:	Y	N	N/A
Area free of combustible materials and vegetation?	☑	_	_
Rigid steel drawbar for trailer hitch (no chain/cable)?	_	_	Ø
Tank securely tied/bolted to vehicle, trailer, or skid?			Ø
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	Ø		0
Mobile tanks parked away from vehicular traffic?			_
Mobile tanks chocked wheels/parking brake applied?		_	_
>30 m from lake, stream, or dug well?		_	Ø
>15 m from drilled well?			Ø
>6 m from compressed gas storage?	Ø		_
>3m from ignition source, highway, or property line?	Ø		_
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?		_	_
ULC approved automatic shut-off nozzle?		_	_
Hoses neatly stored - not on ground or buried in truck box?	Ø		
ULC approved anti-static hoses in good condition?	Ø		
Nozzle stored in holster above grade level of tank? (not on the floor) /	Ø		
Properly stored to avoid spills. Emergency Equipment Requirements at Fuel Tanks:	Y	N	N/A
Written spill procedures available at refueling site?	V		
Valid 6A, 80BC fire extinguisher at refueling site?	V	-	-
Spill kits are available and are appropriate to the size and contents of the tanks?	Ø		
Is access to fuel, oil and hydraulic fluid storage areas restricted?	\square		
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?	\square	-	-
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	2		
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?	Ø		-
Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?		_	_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?	Ø		
Record of weekly visual inspection for leaks or damage?		_	_
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	Ø	_	_





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	Ø		
Location of spill cleanup material identified?	Ø		
Is spill prevention material present during fluid handling activities?	Ø		
Is spill prevention and emergency response plan on location and available?	Ø		
Does workforce know where spill cleanup material is located?	Ø		_
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	\square	_	
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	Ø		_
Are waste streams segregated?			Ø
Solid waste handling and storage facilities provided with drainage controls?			Ø
Recycling program implemented?	Ø		
Waste materials stored >30m from water?	Ø		
Is proper signage and labeling used for water storage?	Ø		
Are waste storage containers in good condition and approved for use?	Ø		
Burning of waste?			
Waste regularly disposed at a licensed landfill?	Ø		
Derelict or discarded equipment removed?	Ø		-
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø		-
Are containers in good condition and approved for use?	Ø		-
Are records of logs of non-hazardous waste being used?	Ø		_
Are waste containers labeled with contents?	Ø		
Is spill prevention material located in storage area?	Ø		
Are storage and disposal time frames being met?	Ø		_
Is storage area 100 m away from water crossings and waterbodies?	Ø		_
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	Ø		
Are containers labeled as per TDG requirements?	Ø	_	-
Are records or a log of hazardous materials being kept?	Ø	0	
Are storage and shipment time limits met?	Ø		0
Is access to hazardous waste area restricted?	Ø		
Is there spill prevention material located in storage area?	Ø		
Is storage area 100 m away from water crossings or waterbodies?	Ø		_





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?			_
Clearly labelled as potable water supply.			
Containers used are only for potable water.			
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.	V	-	
Well water tested before being used?			Ø
Generators	Υ	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ŋ		_
Spill procedures & appropriate spill kit available at generator / fuel tank location?	V		
Effective drip pans available for servicing & leaks?	V		0
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	S		_
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?		-	_
Raised, non-combustible platform (i.e. concrete)?	Ø		
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	Ŋ		
> 3m from ignition sources?	V		_
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?		-	0
Stored away from vehicular traffic	Ø		
WHMIS labels affixed & legible	Ø		
ULC/CSA approved regulators and hoses	Ø		
Required TDG label if transported	Ø		_
Oil Storage - New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø		_
< 600L of new oil in original containers in any one location?	Ø		
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	V		_
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?			Ø
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	0		V
Waste oil collected by registered carrier/receiver?	0		Ø





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		V	
Was there a need to report the spill or incident?	_		V
If yes, was spill/incident reporting protocol followed?	_	_	Ø
If not, make notes in the comment section.	_	_	V
Was a spill cleanup completed as per spill prevention and emergency response?			V
Was spill or incident reported to Watay within 24 hours by Valard?		_	Ø
If yes, was report documented and distributed as per protocol?			Ø
If not, what was the reason? Add reason to comment section.			V
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?		V	-
Were proper water crossing procedures used?	_	_	V
If not, what was the reason? Add to comment section.	_		abla
Were there any undocumented water crossings since last inspection?	_		_
If yes, was the undocumented water crossing procedures followed?	_		Ŋ
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?	Ø	_	0
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?	Ø	0	0
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?			Ø
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?	_	_	Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?			
Was there any need to follow archaeological or cultural heritage management plans?		_	V
If yes, were proper procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?		_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			✓
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?			Ø
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?			V
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?			S
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?		0	V
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			N
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			Ŋ
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?	Ø		
No clearing within 120m of aquatic feeding areas for moose, year-round?			Ø
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?		Ø	-
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.		_	Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?		Ø	_
Are rare plant field guides available for use?	_	_	Ø
Was rare plant management plan followed if rare plants were encountered?		_	Ø
If not, what was the reason? Add reason to comment section.		_	Ø
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?	Ø		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø		0
Is camp waste being managed properly?	Ø		
Are environmental postings and notices accessible at camp?	V	0	





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?	Ø		
Cleaning and inspection of vehicles and equipment prior to Project site entry?			N
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?			Ø

Incidental Wildlife Observations		
Location ID: NA		
Observation:		
NA		
Action required? (See Wildlife Management Plan for constraints lists).		
NA		
Pictured? (Y/N)		
NA		

	Additional Observations / Comments
Additional Observations:	
Additional Comments:	





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual
New oil containers not stored in secondary containment		Observation	Done	Valard	New issue







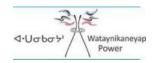






Figure 2: Good storage of spill tray at fuel pumps





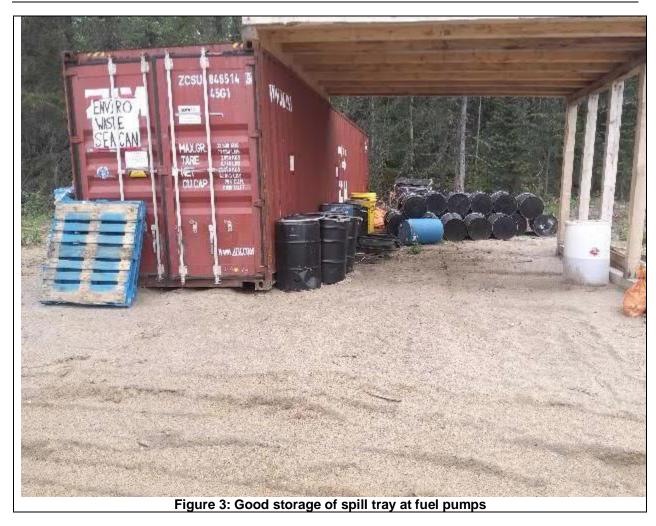








Figure 4: Good waste storage area





Environmental Field Inspection

Date : June 20, 2021		Time: 08:59	
Weather: Broken cloud 10c			
Group: 2	Location: -90.16055 , 51.49	657	Hatch Inspector: Al Hacker
Line: Pickle Lake Camp			AH
Alignment Sheet Number: N/A			
Line Number; KM Markers or Cam Pickle Lake	p Locations; Struc	cture Numbers:	
Esri Canada, Esri, HEI	RE, Germin, USGS,	Central Patricia NGA, EPA, USDA, NP	S, Powered by Esri

Valard / Watay / Hatch Present During Inspection	
Valard Staff:	
Craig Lushman	
Watay Staff:	
Al Hacker	
Hatch Staff:	
Al Hacker	





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types
of equipment and anything the inspector feels noting.
Yard is in good shape fairly well organized and tidy.





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report..

Permits for Area of Work Approved and On Site MNRF Work Permit	Υ	N	N/A
MNRF Work Permit	$\overline{\mathbf{Z}}$		
LUP	Ø		
Water Crossing			Ø
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)			Ø
Health Unit approval of potable water source	Ø		
Access / Traffic	Y	N	N/A
Access to ROW identified with signage including access ID or number?			Ø
Access clear of debris?	2		
Any debris tracked off access onto public/private roads?		Ø	
All vehicles parked correctly (none within 30 m of stream or waterbody)?	<u> </u>		
s traffic following speed limits	2		
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?	Ø		
Traffic accessing ROW approved locations?			☑
Any evidence of non-approved access locations being used?			Ø
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?			Ø
ROW	Υ	N	N/A
Flagged and surveyed prior to construction activities?	0	_	Ø
Proper setbacks employed if required?	Z	_	
s housekeeping adequate?	Ø		
Environmental constraints identified?			Ø
Alignment sheets available and being used?			V
Barrier fencing / signage present to identify constraint?	V		
Work avoiding protected area?			Ø
Condition of protection barriers checked?	Ø		
Evidence of maintenance protection methods?	Ø	_	_
Workforce aware of environmental constraints in work area?	Ø	0	





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?			Ø
Is plan up to date with any changes or modifications?			Ø
Are controls in place as required?	0		Ø
Are controls in working condition?	0		Ø
Evidence of maintenance and repair being conducted?	0	_	V
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets			V
Dust / Noise / Air	Y	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	V	_	0
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	V		
Noise abatement equipment on machinery is properly maintained in good working order	Ŋ	0	
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		_
Material Storage and Handling	Υ	N	N/A
Is material being stored properly?	V		0
Is non-compatible material stored separately?	V		_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	Ŋ		
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	V	_	0
Inspection and testing label up-to-date?		Ø	0
"No Smoking" or "International No Smoking Symbol" signage present?			0
Tanks in good condition – no server dents / corrosion affecting integrity?			
Required TDG labels / placards?		-	
Jerricans have WHMIS workplace label?			V
Stationary tanks labelled with contents?	Ŋ	_	
Is fuel storage area labelled?	V		





Tank Storage and Dispensing Area Locations:	Y	N	N/A
Area free of combustible materials and vegetation?	☑	_	_
Rigid steel drawbar for trailer hitch (no chain/cable)?	_	_	Ø
Tank securely tied/bolted to vehicle, trailer, or skid?	V		0
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	Ø		0
Mobile tanks parked away from vehicular traffic?			_
Mobile tanks chocked wheels/parking brake applied?		_	☑
>30 m from lake, stream, or dug well?	abla	_	_
>15 m from drilled well?	Ø		_
>6 m from compressed gas storage?	Ø		_
>3m from ignition source, highway, or property line?	Ø		_
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?		_	_
ULC approved automatic shut-off nozzle?		_	_
Hoses neatly stored - not on ground or buried in truck box?	Ø		
ULC approved anti-static hoses in good condition?	Ø		
Nozzle stored in holster above grade level of tank? (not on the floor) /	Ø		
Properly stored to avoid spills. Emergency Equipment Requirements at Fuel Tanks:	Y	N	N/A
Written spill procedures available at refueling site?			
Valid 6A, 80BC fire extinguisher at refueling site?	\square	-	
Spill kits are available and are appropriate to the size and contents of the tanks?	Ø		
Is access to fuel, oil and hydraulic fluid storage areas restricted?	Ø		
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ø	-
All Stationary Aboveground Tanks:	Υ	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	☑	_	_
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?	2		
Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?		_	_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?	Ø		
Record of weekly visual inspection for leaks or damage?		_	_
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	Ø	_	_





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	Ø		
Location of spill cleanup material identified?	Ø		-
Is spill prevention material present during fluid handling activities?	Ø		
Is spill prevention and emergency response plan on location and available?	Ø		
Does workforce know where spill cleanup material is located?	Ø		_
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		0
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	\square	_	
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	Ø		
Are waste streams segregated?	Ø		
Solid waste handling and storage facilities provided with drainage controls?	Ø		
Recycling program implemented?		Ø	
Waste materials stored >30m from water?	Ø		
Is proper signage and labeling used for water storage?	Ø		
Are waste storage containers in good condition and approved for use?	Ø		
Burning of waste?			
Waste regularly disposed at a licensed landfill?	Ø		
Derelict or discarded equipment removed?	Ø		
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø		-
Are containers in good condition and approved for use?	Ø		-
Are records of logs of non-hazardous waste being used?	Ø	_	_
Are waste containers labeled with contents?	Ø		
Is spill prevention material located in storage area?	Ø		-
Are storage and disposal time frames being met?	Ø		_
Is storage area 100 m away from water crossings and waterbodies?	Ø		
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	Ø		
Are containers labeled as per TDG requirements?	Ø	_	-
Are records or a log of hazardous materials being kept?	Ø	0	
Are storage and shipment time limits met?	Ø		0
Is access to hazardous waste area restricted?	Ø		
Is there spill prevention material located in storage area?	Ø		0
Is storage area 100 m away from water crossings or waterbodies?	Ø		_





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?			_
Clearly labelled as potable water supply.			
Containers used are only for potable water.			
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.	V	-	
Well water tested before being used?	0		2
Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ŋ	_	_
Spill procedures & appropriate spill kit available at generator / fuel tank location?	V		0
Effective drip pans available for servicing & leaks?	\square		
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	S		
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	V		0
Raised, non-combustible platform (i.e. concrete)?	Ø		_
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	Ŋ		0
> 3m from ignition sources?	Ø		_
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	Ø	_	_
Stored away from vehicular traffic	Ø		_
WHMIS labels affixed & legible	Ø		_
ULC/CSA approved regulators and hoses	Ø		_
Required TDG label if transported	V		_
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø	-	_
< 600L of new oil in original containers in any one location?	Ø		
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	V	_	_
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?	Ŋ		_
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	Ø	0	
Waste oil collected by registered carrier/receiver?	Ø	_	





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		Ø	_
Was there a need to report the spill or incident?		Ø	
If yes, was spill/incident reporting protocol followed?	0		Ø
If not, make notes in the comment section.			Ø
Was a spill cleanup completed as per spill prevention and emergency response?	-		Ø
Was spill or incident reported to Watay within 24 hours by Valard?			Ø
If yes, was report documented and distributed as per protocol?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?		Ø	0
Were proper water crossing procedures used?			Ø
If not, what was the reason? Add to comment section.			Ø
Were there any undocumented water crossings since last inspection?		Ø	_
If yes, was the undocumented water crossing procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?			Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?	Ø		
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?	Ø		
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?		-	Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?			Ø
Was there any need to follow archaeological or cultural heritage management plans?			Ø
If yes, were proper procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
t e e e e e e e e e e e e e e e e e e e			





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?	_		Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			Ø
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?		0	Ø
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?			Ø
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?			V
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			S
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			Ŋ
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?	\square	0	0
No clearing within 120m of aquatic feeding areas for moose, year-round?			Ø
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?	-	Ø	-
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.			Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?		Ø	
Are rare plant field guides available for use?	Ø		
Was rare plant management plan followed if rare plants were encountered?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Camp Housekeeping	Υ	N	N/A
Are housekeeping activities working?	V		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø		0
Is camp waste being managed properly?	V		
Are environmental postings and notices accessible at camp?	Ø		





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?			
Cleaning and inspection of vehicles and equipment prior to Project site entry?			
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			
Vehicle and equipment cleaning locations available?	Ø		

Incidental Wildlife Observations				
Location ID: NA				
Observation:				
NA				
Action required? (See Wildlife Management Plan for constraints lists).				
NA				
Pictured? (Y/N)				
NA				

	Additional Observations / Comments
Additional Observations:	
Additional Comments: Camp in good condition	





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual
Large fuel tanks require annual inspection at all camps they are over 1 old year since installed		Observation	ASAP	Valard	





Figure 1: Butt can in smoking area



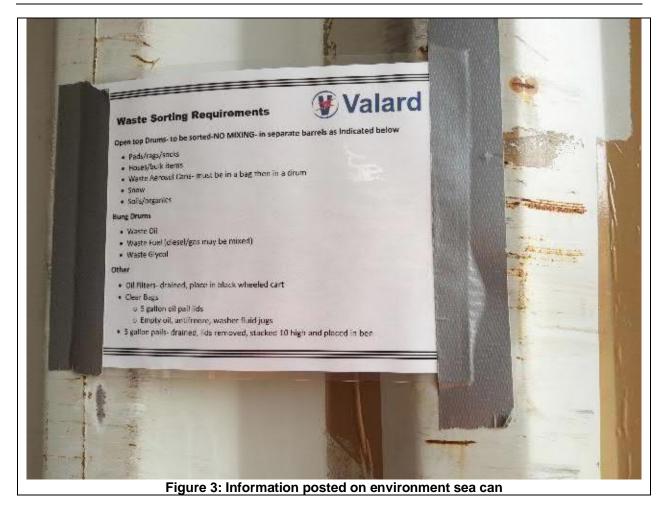




Figure 2: Information posted on environment sea can

















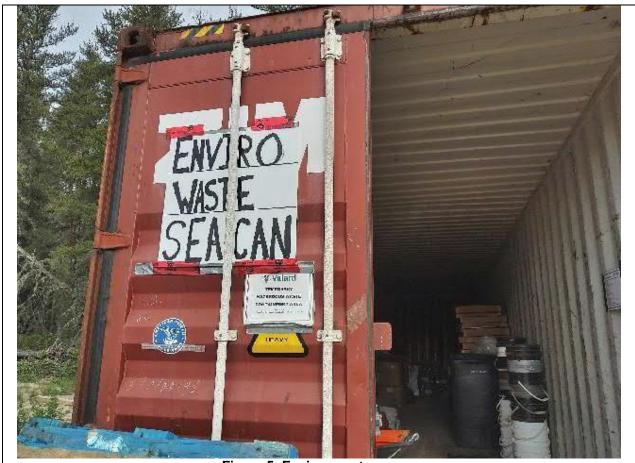


Figure 5: Environment sea can











Environmental Field Inspection

Date : June 27, 2021		Time: 09:59	Time: 09:59		
Weather: 26 sunny					
Group: 2	Location: Hatch Inspector: -90.16059, 51.49678 Rod Duffy		Hatch Inspector: Rod Duffy		
Line: None		px Doss			
Alignment Sheet Number:			7 7 7 7 7		
Line Number; KM Markers or Cam Pickle Lake Material Yard	p Locations; Struc	cture Numbers:			
Esri Canada, Esri, HER	RE, Garmin, USGS,	Central Patricia NGA, EPA, USDA, NP	S, Powered by Esri		

alard / Watay / Hatch Present During Inspection
Valard Staff:
Katey Miller
Actey willer
Watay Staff:
None
Hatch Staff:
Rick Dodd, Rod Duffy





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting.
Housekeeping is good at this site. Equipment is in good shape, no leaks. Supervisor has a merit system in place, where each employee who reports a spill on site receives points. Good idea for site that usually has small spills that were being overlooked.





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report.

address any negative response. Take photos of inspection and include in final inspection report.			
Permits for Area of Work Approved and On Site	Y	N	N/A
MNRF Work Permit	Ø		
LUP	Ø		
Water Crossing			Ø
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)			Ø
Health Unit approval of potable water source			Ø
Access / Traffic	Υ	N	N/A
Access to ROW identified with signage including access ID or number?	Ø		
Access clear of debris?	Ø		
Any debris tracked off access onto public/private roads? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or			
maintained within 30 m of a stream or waterbody)? Is traffic following speed limits			
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?	<u> </u>		
Traffic accessing ROW approved locations?			Ø
Any evidence of non-approved access locations being used?		\square	
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?		0	Ø
ROW	Y	N	N/A
Flagged and surveyed prior to construction activities?		0	V
Proper setbacks employed if required?			Ø
Is housekeeping adequate?			Ø
Environmental constraints identified?			Ø
Alignment sheets available and being used?			Ø
Barrier fencing / signage present to identify constraint?			V
Work avoiding protected area?			Ø
Condition of protection barriers checked?			Ø
Evidence of maintenance protection methods?			Ø
Workforce aware of environmental constraints in work area?			Ø





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?			Ø
Is plan up to date with any changes or modifications?			Ø
Are controls in place as required?	0		Ø
Are controls in working condition?			
Evidence of maintenance and repair being conducted?	0	_	Ø
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets	0		V
Dust / Noise / Air	Υ	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	V	_	_
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	V		
Noise abatement equipment on machinery is properly maintained in good working order	>		_
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		_
Material Storage and Handling	Υ	N	N/A
Is material being stored properly?	V		0
Is non-compatible material stored separately?	V		_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	Ŋ		_
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	V		_
Inspection and testing label up-to-date?	V		_
"No Smoking" or "International No Smoking Symbol" signage present?		Ø	0
Tanks in good condition – no server dents / corrosion affecting integrity?	V		0
Required TDG labels / placards?	V	-	_
Jerricans have WHMIS workplace label?	Ŋ		
Stationary tanks labelled with contents?	Ŋ	_	
Is fuel storage area labelled?	V		_





Tank Storage and Dispensing Area Locations:	Υ	N	N/A
Area free of combustible materials and vegetation?	Ø		_
Rigid steel drawbar for trailer hitch (no chain/cable)?	_		Ø
Tank securely tied/bolted to vehicle, trailer, or skid?	0		Ø
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	V		0
Mobile tanks parked away from vehicular traffic?	V		_
Mobile tanks chocked wheels/parking brake applied?	V	_	_
>30 m from lake, stream, or dug well?	V	_	_
>15 m from drilled well?	Ø		_
>6 m from compressed gas storage?	Ø		-
>3m from ignition source, highway, or property line?	Ø		_
Fuel Dispensing Requirements	Υ	N	N/A
ULC approved fuel pump?	Ø		_
ULC approved automatic shut-off nozzle?			_
Hoses neatly stored - not on ground or buried in truck box?	2		
ULC approved anti-static hoses in good condition?			
Nozzle stored in holster above grade level of tank? (not on the floor) /	V		
Properly stored to avoid spills. Emergency Equipment Requirements at Fuel Tanks:	Υ	N	N/A
Written spill procedures available at refueling site?	 ✓		
Valid 6A, 80BC fire extinguisher at refueling site?	 ✓		
Spill kits are available and are appropriate to the size and contents of the tanks?	V		
Is access to fuel, oil and hydraulic fluid storage areas restricted?			Ø
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ø	-
All Stationary Aboveground Tanks:	Υ	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	Ø		_
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?		Ø	
Stationary Aboveground Tanks < 5000L Capacity:	Υ	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?	Ø	-	_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?		Ø	
Record of weekly visual inspection for leaks or damage?	Ø		_
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls			V





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?		_	Ø
Location of spill cleanup material identified?			Ø
Is spill prevention material present during fluid handling activities?			Ø
Is spill prevention and emergency response plan on location and available?			Ø
Does workforce know where spill cleanup material is located?	_	_	\square
Is workforce aware of spill prevention and emergency response plan and where it is located?			Ø
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?			
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	☑	_	_
Are waste streams segregated?			Ø
Solid waste handling and storage facilities provided with drainage controls?			Ø
Recycling program implemented?	\square	_	_
Waste materials stored >30m from water?		_	_
Is proper signage and labeling used for water storage?	_	_	\square
Are waste storage containers in good condition and approved for use?		_	_
Burning of waste?	_	Ø	_
Waste regularly disposed at a licensed landfill?		_	_
Derelict or discarded equipment removed?		_	_
Non-Hazardous Waste Handling and Storage	Υ	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø	-	-
Are containers in good condition and approved for use?	Ø		_
Are records of logs of non-hazardous waste being used?	Ø		
Are waste containers labeled with contents?	Ø		
Is spill prevention material located in storage area?	Ø	_	_
Are storage and disposal time frames being met?	Ø	_	_
Is storage area 100 m away from water crossings and waterbodies?	Ø	_	_
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	0		Ø
Are containers labeled as per TDG requirements?		-	Ø
Are records or a log of hazardous materials being kept?			Ø
Are storage and shipment time limits met?		_	Ø
Is access to hazardous waste area restricted?		_	Ø
Is there spill prevention material located in storage area?		_	☑
Is storage area 100 m away from water crossings or waterbodies?		_	Ø





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?		_	Ø
Clearly labelled as potable water supply.			Ø
Containers used are only for potable water.			Ø
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.			Ø
Well water tested before being used?			Ø
Generators	Υ	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ŋ		_
Spill procedures & appropriate spill kit available at generator / fuel tank location?	V	_	
Effective drip pans available for servicing & leaks?	V		0
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	_		V
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	0	_	V
Raised, non-combustible platform (i.e. concrete)?		_	Ø
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?			Ø
> 3m from ignition sources?			Ø
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	_	_	Ø
Stored away from vehicular traffic	_	_	Ø
WHMIS labels affixed & legible	_	_	Ø
ULC/CSA approved regulators and hoses	0	_	Ø
Required TDG label if transported	0	_	Ø
Oil Storage – New & Waste Oils	Υ	N	N/A
All oils stored > 30m from water		-	Ø
< 600L of new oil in original containers in any one location?		-	Ø
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	0		Ø
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?		_	Ø
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	0	_	V
Waste oil collected by registered carrier/receiver?	0		Ø





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		Ø	
Was there a need to report the spill or incident?		Ø	
If yes, was spill/incident reporting protocol followed?			V
If not, make notes in the comment section.			V
Was a spill cleanup completed as per spill prevention and emergency response?			Ø
Was spill or incident reported to Watay within 24 hours by Valard?			Ø
If yes, was report documented and distributed as per protocol?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?			Ø
Were proper water crossing procedures used?			Ø
If not, what was the reason? Add to comment section.	_		Ø
Were there any undocumented water crossings since last inspection?	_	Ø	
If yes, was the undocumented water crossing procedures followed?			Ø
If not, what was the reason? Add reason to comment section.	_		Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?			Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?			Ø
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?	0		Ø
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?			Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?			Ø
Was there any need to follow archaeological or cultural heritage management plans?			Ø
If yes, were proper procedures followed?			Ø
If not, what was the reason? Add reason to comment section.	_		Ø
<u> </u>			





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?	_	_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			Ø
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?		_	V
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?		_	V
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			S
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			Ŋ
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?			N
No clearing within 120m of aquatic feeding areas for moose, year-round?			Ø
Wildlife Interaction	Υ	N	N/A
Any interaction with wildlife documented since last investigation?	-	Ø	-
If so, was MECP notified within 30 days as required?		_	Ø
If not, what was the reason? Add reason to comments section.		_	Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_	Ø	-
Are rare plant field guides available for use?			Ø
Was rare plant management plan followed if rare plants were encountered?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?			Ø
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?			Ø
Is camp waste being managed properly?			V
Are environmental postings and notices accessible at camp?			Ø





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?	Ø		0
Cleaning and inspection of vehicles and equipment prior to Project site entry?			Ŋ
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;		Ø	
Vehicle and equipment cleaning locations available?			Ø

Incidental Wildlife Observations		
Location ID: NA		
Observation:		
NA		
Action required? (See Wildlife Management Plan for constraints lists).		
NA		
Pictured? (Y/N)		
NA		

	Additional Observations / Comments
Additional Observations:	
Additional Comments:	





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual
Jerry can with gasoline in it not stored in secondary containment		Observation	06-29-21	Valard	New Issue
No Smoking Signs Missing		Observation	06-26-21	Valard	New issue
No CPPI Tag on nozzle of fuel handle		Observation	07-07-21	Valard	New Issue
Nonhazardous waste containers not identified		Observation	06-30-21	Valard	New Issue





Pictures

Figure 1: Fuel tank at yard protected from vehicle traffic. No smoking signage missing.





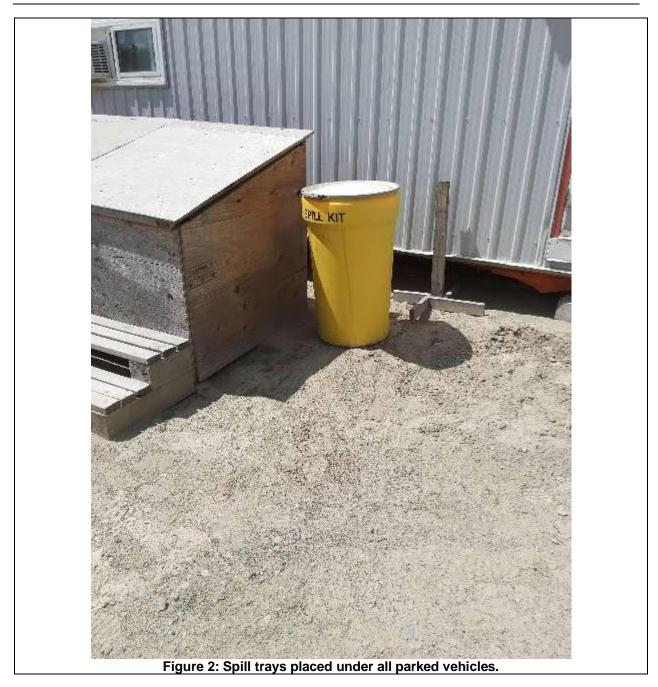






Figure 3: Spill trays placed under all parked vehicles.





Environmental Field Inspection

Date : July 11, 2021		Time: 10:20	
Weather: 18 with cloud cover and s	moke from forest fire	9	
Group: 2	Location: -90.1606 , 51.496	78	Hatch Inspector: Al Hacker
Line: Pickle Lake Camp yard			AII
Alignment Sheet Number: N/A			, , ,
Line Number; KM Markers or Cam Pickle Lake camp	p Locations; Struc	cture Numbers:	
	2 t. W	/*/	
Esri Canada, Esri, HE	RE, Garmin, USGS,	Central Patricia NGA, EPA, USDA, NP	S, Powered by Esri

Valard / Watay / Hatch Present During Inspection Valard Staff: None available today Watay Staff: Al Hacker Hatch Staff: Al Hacker





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting.
Not a lot of workers on site many on days off, yard is in good shape over all.





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report.

address any negative response. Take photos of inspection and include in final inspection report.			
Permits for Area of Work Approved and On Site	Υ	N	N/A
MNRF Work Permit	Ø		
LUP			Ø
Water Crossing			x
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)			Ø
Health Unit approval of potable water source	V		
Access / Traffic	Υ	N	N/A
Access to ROW identified with signage including access ID or number?			Ø
Access clear of debris?	Ø		
Any debris tracked off access onto public/private roads? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or		☑	
maintained within 30 m of a stream or waterbody)?	Ø		
Is traffic following speed limits	Ø		
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?	\square		_
Traffic accessing ROW approved locations?			V
Any evidence of non-approved access locations being used?			Ø
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?		0	V
ROW	Υ	N	N/A
Flagged and surveyed prior to construction activities?	_	-	Ø
Proper setbacks employed if required?			V
Is housekeeping adequate?	V		_
Environmental constraints identified?	Ø		
Alignment sheets available and being used?			Ø
Barrier fencing / signage present to identify constraint?			Ø
Work avoiding protected area?		-	Ø
Condition of protection barriers checked?			Ø
Evidence of maintenance protection methods?			Ø
Workforce aware of environmental constraints in work area?		-	Ø





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?			Ø
Is plan up to date with any changes or modifications?		-	Ø
Are controls in place as required?	0		Ø
Are controls in working condition?	0		
Evidence of maintenance and repair being conducted?	0	_	V
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets			V
Dust / Noise / Air	Y	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	V	_	0
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	V		
Noise abatement equipment on machinery is properly maintained in good working order	Ŋ	0	
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		_
Material Storage and Handling	Υ	N	N/A
Is material being stored properly?	V		0
Is non-compatible material stored separately?	V		_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	Ŋ		
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	V		0
Inspection and testing label up-to-date?		Ø	0
"No Smoking" or "International No Smoking Symbol" signage present?	V		0
Tanks in good condition – no server dents / corrosion affecting integrity?	V		
Required TDG labels / placards?	V	-	0
Jerricans have WHMIS workplace label?			V
Stationary tanks labelled with contents?	Ŋ	_	
Is fuel storage area labelled?	Ø		_





Tank Storage and Dispensing Area Locations:	Y	N	N/A
Area free of combustible materials and vegetation?	Ø	_	_
Rigid steel drawbar for trailer hitch (no chain/cable)?	_	_	Ø
Tank securely tied/bolted to vehicle, trailer, or skid?	Ø	_	_
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	V		0
Mobile tanks parked away from vehicular traffic?	0		Ø
Mobile tanks chocked wheels/parking brake applied?			2
>30 m from lake, stream, or dug well?			_
>15 m from drilled well?	Ø	-	_
>6 m from compressed gas storage?	Ø		_
>3m from ignition source, highway, or property line?	V		_
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?	Ø	_	_
ULC approved automatic shut-off nozzle?	V	_	_
Hoses neatly stored - not on ground or buried in truck box?	V		
ULC approved anti-static hoses in good condition?	Ø		_
Nozzle stored in holster above grade level of tank? (not on the floor) / Properly stored to avoid spills.	Ø		
Emergency Equipment Requirements at Fuel Tanks:	Y	N	N/A
Written spill procedures available at refueling site?	Ø		-
Valid 6A, 80BC fire extinguisher at refueling site?	V	_	_
Spill kits are available and are appropriate to the size and contents of the tanks?	Ø	_	_
Is access to fuel, oil and hydraulic fluid storage areas restricted?	Ø		_
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ø	
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	Ø	_	_
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?	Ø	_	_
Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?	Ø	_	_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?	Ŋ		
Record of weekly visual inspection for leaks or damage?	V	_	_
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	V	_	0





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	Ø		
Location of spill cleanup material identified?	Ø		-
Is spill prevention material present during fluid handling activities?	Ø		
Is spill prevention and emergency response plan on location and available?	Ø		
Does workforce know where spill cleanup material is located?	Ø		_
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	\square	_	
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	Ø		_
Are waste streams segregated?	Ø		
Solid waste handling and storage facilities provided with drainage controls?	Ø		
Recycling program implemented?		Ø	
Waste materials stored >30m from water?	Ø		
Is proper signage and labeling used for water storage?	Ø		
Are waste storage containers in good condition and approved for use?	Ø		
Burning of waste?			
Waste regularly disposed at a licensed landfill?	Ø		
Derelict or discarded equipment removed?	Ø		
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø		-
Are containers in good condition and approved for use?	Ø		-
Are records of logs of non-hazardous waste being used?	Ø		_
Are waste containers labeled with contents?	Ø		
Is spill prevention material located in storage area?	Ø		-
Are storage and disposal time frames being met?	Ø		_
Is storage area 100 m away from water crossings and waterbodies?	Ø		
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	Ø		
Are containers labeled as per TDG requirements?	Ø	_	-
Are records or a log of hazardous materials being kept?	Ø	0	
Are storage and shipment time limits met?	Ø		0
Is access to hazardous waste area restricted?	Ø		
Is there spill prevention material located in storage area?	Ø		0
Is storage area 100 m away from water crossings or waterbodies?	Ø		_





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?	Ø		-
Clearly labelled as potable water supply.			-
Containers used are only for potable water.		0	-
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.	Ø		
Well water tested before being used?		0	Ø
Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ø		0
Spill procedures & appropriate spill kit available at generator / fuel tank location?	Ø		_
Effective drip pans available for servicing & leaks?			0
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	Ø		
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	\square		_
Raised, non-combustible platform (i.e. concrete)?		_	_
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	\square	_	
> 3m from ignition sources?	abla		
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	Ø	0	0
Stored away from vehicular traffic	\square	_	-
WHMIS labels affixed & legible	Ø		0
ULC/CSA approved regulators and hoses	Ø	0	0
Required TDG label if transported	Ø		_
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø		-
< 600L of new oil in original containers in any one location?	Ø		0
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	Ø		-
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?			Ø
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	Ø	0	0
Waste oil collected by registered carrier/receiver?	Ø		





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?			Ø
Was there a need to report the spill or incident?	_	_	\square
If yes, was spill/incident reporting protocol followed?	-		Ø
If not, make notes in the comment section.	_	_	
Was a spill cleanup completed as per spill prevention and emergency response?			Ø
Was spill or incident reported to Watay within 24 hours by Valard?	0	-	Ø
If yes, was report documented and distributed as per protocol?			Ø
If not, what was the reason? Add reason to comment section.	Ø	-	
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?	-	Ø	-
Were proper water crossing procedures used?	_	_	
If not, what was the reason? Add to comment section.	_	_	\square
Were there any undocumented water crossings since last inspection?	_	Ø	_
If yes, was the undocumented water crossing procedures followed?	_	_	
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?	Ø	_	
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?	Ø		
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?			Ø
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?	-	-	Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?			Ø
Was there any need to follow archaeological or cultural heritage management plans?			Ø
If yes, were proper procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?	_	_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?	0		x
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?			Ø
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?			Ø
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?			V
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			Ŋ
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?			Ø
No clearing within 120m of aquatic feeding areas for moose, year-round?			Ø
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?		Ø	-
If so, was MECP notified within 30 days as required?		0	Ø
If not, what was the reason? Add reason to comments section.			V
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_	☑	_
Are rare plant field guides available for use?	Ø	_	_
Was rare plant management plan followed if rare plants were encountered?			Ø
If not, what was the reason? Add reason to comment section.	-	-	Ø
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?	V		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø	_	0
Is camp waste being managed properly?			
Are environmental postings and notices accessible at camp?	Ø	-	0





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?	Ø		
Cleaning and inspection of vehicles and equipment prior to Project site entry?			
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			
Vehicle and equipment cleaning locations available?	Ø		

Incidental Wildlife Observations					
Location ID: NA					
Observation:					
NA					
Action required? (See Wildlife Management Plan for constraints lists).					
NA .					
Pictured? (Y/N)					
NA					

Additional Observations / Comments

Additional Observations:

Camp yard and structures in good condition trucks and equipment parked in an orderly fashion away from any water source smoke shacks all have butt cans and are being used butts not on the ground

Additional Comments:

Environment sea can is well kept an stocked containers for waste well identified





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual













Figure 2: Full tank for refer trailer at the Pickle Lake kitchen







Figure 3: Full tank for refer trailer at the Pickle Lake kitchen



















Figure 6: Diesel nozzle holster with drip tray and 20 litre pail to contain any dips in holster





Environmental Field Inspection

Date : July 22, 2021		Time: 15:33	
Weather: Sun 24c			
Group: 1	Location: -91.89176, 50.12275 Hatch Inspector: Thomas Harty		Hatch Inspector: Thomas Harty
Line: W54W			Ohan Old
Alignment Sheet Number: Na			S. Danier . Survey
Line Number; KM Markers or Cam Sioux Lookout	p Locations; Struc	cture Numbers:	
Esri Canada, Esri, HEI	Flavour Creek RE, Garmin, USGS,	35	S, Powered by Esri

Valard / Watay / Hatch	n Present During Inspect	ion	
Valard Staff:			
None			
Watay Staff: None			
Hatch Staff: Tom Harty			





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting
Fuel dispensing area





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report..

Permits for Area of Work Approved and On Site MNRF Work Permit LUP Water Crossing Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR) Health Unit approval of potable water source Access / Traffic Access / Traffic Access to ROW identified with signage including access ID or number? Access clear of debris? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Traffic accessing ROW approved locations? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods? Workforce aware of environmental constraints in work area?	ddress any negative response. Take photos of inspection and include in final inspection report			
LUP Water Crossing Dirict Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR) Health Unit approval of potable water source Access / Traffic Access to ROW identified with signage including access ID or number? Access clear of debris? Any debris tracked off access onto public/private roads? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Traffic accessing ROW approved locations? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Condition of protection barriers checked? Evidence of maintenance protection methods?	Permits for Area of Work Approved and On Site	Υ	N	N/A
Water Crossing	MNRF Work Permit			Ø
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR) Health Unit approval of potable water source Access / Traffic Access to ROW identified with signage including access ID or number? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Traffic accessing ROW approved locations? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Evidence of maintenance protection methods?	LUP			✓
Health Unit approval of potable water source Access / Traffic Access to ROW identified with signage including access ID or number? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Traffic accessing ROW approved locations? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Evidence of maintenance protection methods?	Water Crossing			V
Access to ROW identified with signage including access ID or number? Access clear of debris? Any debris tracked off access onto public/private roads? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Traffic accessing ROW approved locations? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)			V
Access to ROW identified with signage including access ID or number? Access clear of debris?	Health Unit approval of potable water source		0	V
Access clear of debris? Any debris tracked off access onto public/private roads? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Any evidence of non-approved access locations being used? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Access / Traffic	Υ	N	N/A
Any debris tracked off access onto public/private roads? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Traffic accessing ROW approved locations? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?				
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vehicles)? Traffic accessing ROW approved locations? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Is traffic following speed limits			Ø
Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	vehicles)?			Ø
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?				Ø
disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?			Ø	
Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?				Ø
Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	ROW	Υ	N	N/A
Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Flagged and surveyed prior to construction activities?		_	Ø
Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Proper setbacks employed if required?			V
Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Is housekeeping adequate?		0	Ø
Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Environmental constraints identified?			Ø
Work avoiding protected area? □ □ □ ☑ Condition of protection barriers checked? □ □ □ ☑ Evidence of maintenance protection methods? □ □ □ ☑	Alignment sheets available and being used?			Ø
Condition of protection barriers checked? Evidence of maintenance protection methods? □ □ □ □ □ □	Barrier fencing / signage present to identify constraint?			Ø
Evidence of maintenance protection methods?	Work avoiding protected area?			Ø
	Condition of protection barriers checked?			Ø
Workforce aware of environmental constraints in work area? □ □ □	Evidence of maintenance protection methods?			Ø
	Workforce aware of environmental constraints in work area?			Ø





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?			Ø
Is plan up to date with any changes or modifications?			Ø
Are controls in place as required?			Ø
Are controls in working condition?			Ø
Evidence of maintenance and repair being conducted?			Ø
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets	0		Ø
Dust / Noise / Air	Y	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?			Ø
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?			Ø
Noise abatement equipment on machinery is properly maintained in good working order			Ø
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines			Ø
Material Storage and Handling	Y	N	N/A
Is material being stored properly?	Ø	_	_
Is non-compatible material stored separately?	Ø	_	_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	Ø		_
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	Ø		0
Inspection and testing label up-to-date?	☑	-	-
"No Smoking" or "International No Smoking Symbol" signage present?	Ø		_
Tanks in good condition – no server dents / corrosion affecting integrity?	Ø	0	0
Required TDG labels / placards?	Ø	0	-
Jerricans have WHMIS workplace label?			Ø
Stationary tanks labelled with contents?	Ø		
Is fuel storage area labelled?	Ø		
	•		





Tank Storage and Dispensing Area Locations:	Y	N	N/A
Area free of combustible materials and vegetation?	☑	_	_
Rigid steel drawbar for trailer hitch (no chain/cable)?	Ø	_	_
Tank securely tied/bolted to vehicle, trailer, or skid?	V		0
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	Ø		0
Mobile tanks parked away from vehicular traffic?			☑
Mobile tanks chocked wheels/parking brake applied?		_	☑
>30 m from lake, stream, or dug well?	abla	_	_
>15 m from drilled well?	Ø		_
>6 m from compressed gas storage?	Ø		_
>3m from ignition source, highway, or property line?	Ø		_
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?		_	_
ULC approved automatic shut-off nozzle?		_	_
Hoses neatly stored - not on ground or buried in truck box?	Ø		
ULC approved anti-static hoses in good condition?	\square		
Nozzle stored in holster above grade level of tank? (not on the floor) / Properly stored to avoid spills.	Ø		
Emergency Equipment Requirements at Fuel Tanks:	Y	N	N/A
Written spill procedures available at refueling site?	V		
Valid 6A, 80BC fire extinguisher at refueling site?	V	-	-
Spill kits are available and are appropriate to the size and contents of the tanks?	Ø		
Is access to fuel, oil and hydraulic fluid storage areas restricted?	\square		
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		-	Ø
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	Ø		
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?	Ø		
Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?	_	_	Ø
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?			Ø
Record of weekly visual inspection for leaks or damage?	0	_	Ø
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	Ø	_	_





Spill Prevention and Cleanup	Υ	N	N/A
Spill cleanup material present in work front?	Ø		
Location of spill cleanup material identified?	Ø		-
Is spill prevention material present during fluid handling activities?	Ø		
Is spill prevention and emergency response plan on location and available?	Ø		
Does workforce know where spill cleanup material is located?	Ø		_
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	2	_	_
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	Ø		_
Are waste streams segregated?	Ø		
Solid waste handling and storage facilities provided with drainage controls?	Ø		
Recycling program implemented?	Ø		
Waste materials stored >30m from water?	Ø		
Is proper signage and labeling used for water storage?			Ø
Are waste storage containers in good condition and approved for use?	Ø		
Burning of waste?			2
Waste regularly disposed at a licensed landfill?	Ø		
Derelict or discarded equipment removed?	Ø		
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø	-	-
Are containers in good condition and approved for use?	Ø		-
Are records of logs of non-hazardous waste being used?	Ø		_
Are waste containers labeled with contents?	Ø		
Is spill prevention material located in storage area?	Ø		
Are storage and disposal time frames being met?	Ø		_
Is storage area 100 m away from water crossings and waterbodies?	Ø		_
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	Ø		
Are containers labeled as per TDG requirements?	Ø		-
Are records or a log of hazardous materials being kept?	Ø		
Are storage and shipment time limits met?	Ø	0	0
Is access to hazardous waste area restricted?			Ø
Is there spill prevention material located in storage area?	Ø		0
Is storage area 100 m away from water crossings or waterbodies?	Ø		_





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?	_		Ø
Clearly labelled as potable water supply.			Ø
Containers used are only for potable water.			Ø
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.		-	Ø
Well water tested before being used?			Ø
Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	0		V
Spill procedures & appropriate spill kit available at generator / fuel tank location?			V
Effective drip pans available for servicing & leaks?	0		
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	Ø		_
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?			0
Raised, non-combustible platform (i.e. concrete)?	Ø		
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	Ø		0
> 3m from ignition sources?	Ø		_
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	\square	-	0
Stored away from vehicular traffic	\square		
WHMIS labels affixed & legible	Ø		
ULC/CSA approved regulators and hoses	Ø		
Required TDG label if transported	Ø		_
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø		_
< 600L of new oil in original containers in any one location?	V		
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	V		_
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?			Ø
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	Ø	0	0
Waste oil collected by registered carrier/receiver?	☑		





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?			Ø
Was there a need to report the spill or incident?		Ø	
If yes, was spill/incident reporting protocol followed?			abla
If not, make notes in the comment section.			Ø
Was a spill cleanup completed as per spill prevention and emergency response?		0	Ø
Was spill or incident reported to Watay within 24 hours by Valard?			Ø
If yes, was report documented and distributed as per protocol?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?			Ø
Were proper water crossing procedures used?			Ø
If not, what was the reason? Add to comment section.			Ø
Were there any undocumented water crossings since last inspection?			Ø
If yes, was the undocumented water crossing procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?			Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?			Ø
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?			Ø
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?		-	Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?			Ø
Was there any need to follow archaeological or cultural heritage management plans?			Ø
If yes, were proper procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
t e e e e e e e e e e e e e e e e e e e			





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?	_	_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			V
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?			Ø
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?			Ø
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?			V
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?		0	
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			Ø
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?			Ø
No clearing within 120m of aquatic feeding areas for moose, year-round?	0		Ø
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?	_	_	Ø
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.			Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_	_	Ø
Are rare plant field guides available for use?			2
Was rare plant management plan followed if rare plants were encountered?			2
If not, what was the reason? Add reason to comment section.			2
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?			Ø
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	0		Ø
Is camp waste being managed properly?			☑
Are environmental postings and notices accessible at camp?			V





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?			Ø
Cleaning and inspection of vehicles and equipment prior to Project site entry?			V
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?			Ø

Incidental Wildlife Observations
Location ID: NA
Observation:
NA
Action required? (See Wildlife Management Plan for constraints lists).
NA .
Pictured? (Y/N)
NA

Additional Observations / Comments

Additional Observations:

This inspection was isolated to the Sioux Lookout fuel dispensing area and waste storage.

Additional Comments:

No issues a very well laid out and planned area.





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual





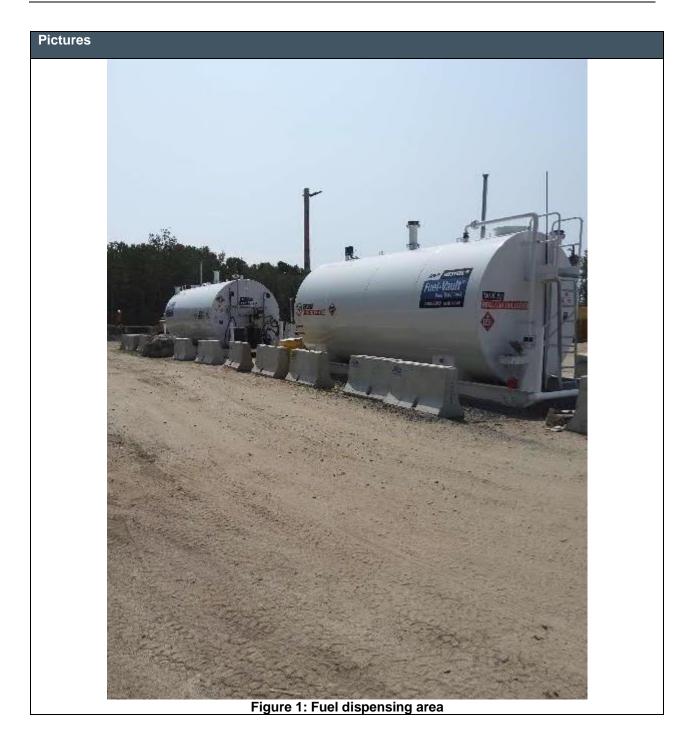














Figure 3: Oxygen bottles





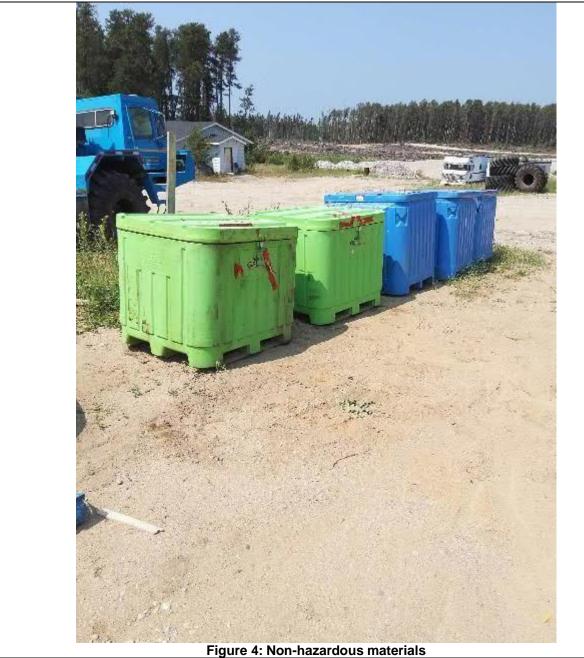








Figure 5: Fire extinguisher and large spill kit







Figure 6: Gasoline tank and pump





Environmental Field Inspection

Date : August 15, 2021		Time: 09:27	
Weather: 22			
Group: 2	Location: -90.16058 , 51.49	676	Hatch Inspector: Rod Duffy
Line: 1			
Alignment Sheet Number:	Fex Duff		Tex Duff
Line Number; KM Markers or Cam Pickle Lake Main Camp	p Locations; Struc	cture Numbers:	
Esri Canada, Esri, HEI	RE, Garmin, USGS,	Central Patricia NGA, EPA, USDA, NP	S, Powered by Esri

Valard / Watay / Hatch Present During Inspection Valard Staff: Craig Lushman Watay Staff: None Hatch Staff: Rick Dodd and Rod Duffy





Construction Activities Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting. Housekeeping in area of camp and mechanics shop were satisfactory.
of equipment and anything the inspector feels noting.
of equipment and anything the inspector feels noting.
3





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report.

address any negative response. Take photos of inspection and include in final inspection report.			
Permits for Area of Work Approved and On Site	Υ	N	N/A
MNRF Work Permit	Ø		
LUP	☑		
Water Crossing			_
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)	_	0	Ø
Health Unit approval of potable water source	Ø		
Access / Traffic	Υ	N	N/A
Access to ROW identified with signage including access ID or number?	☑		
Access clear of debris?	Ø		
Any debris tracked off access onto public/private roads?	Ø		
All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)?	\square		
Is traffic following speed limits	Ø		
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?	☑		_
Traffic accessing ROW approved locations?	V		
Any evidence of non-approved access locations being used?		2	
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?	_		\square
ROW	Y	N	N/A
Flagged and surveyed prior to construction activities?		0	V
Proper setbacks employed if required?		0	Ø
Is housekeeping adequate?			Ø
Environmental constraints identified?			Ø
Alignment sheets available and being used?			Ø
Barrier fencing / signage present to identify constraint?	_		V
Work avoiding protected area?			Ø
Condition of protection barriers checked?			V
Evidence of maintenance protection methods?			Ø
Workforce aware of environmental constraints in work area?	-		V





Erosion and Sediment Control Measures	Υ	N	N/A
Is plan on location and available?	Ø		
Is plan up to date with any changes or modifications?	Ø		
Are controls in place as required?	Ø		
Are controls in working condition?	Ø		
Evidence of maintenance and repair being conducted?			Ø
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets			Ø
Dust / Noise / Air	Υ	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	Ø		0
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	V		
Noise abatement equipment on machinery is properly maintained in good working order	\square		0
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		
Material Storage and Handling	Υ	N	N/A
Is material being stored properly?	2		
Is non-compatible material stored separately?		_	_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	V	_	_
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	\square		0
Inspection and testing label up-to-date?	☑		_
"No Smoking" or "International No Smoking Symbol" signage present?	Ø		
Tanks in good condition – no server dents / corrosion affecting integrity?		_	_
Required TDG labels / placards?	Ø	0	-
Jerricans have WHMIS workplace label?			-
Stationary tanks labelled with contents?	Ø		





Tank Storage and Dispensing Area Locations:	Y	N	N/A
Area free of combustible materials and vegetation?	Ø	_	_
Rigid steel drawbar for trailer hitch (no chain/cable)?	_	_	V
Tank securely tied/bolted to vehicle, trailer, or skid?	_	_	V
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	V		0
Mobile tanks parked away from vehicular traffic?	0		Ø
Mobile tanks chocked wheels/parking brake applied?		_	Ø
>30 m from lake, stream, or dug well?	V		_
>15 m from drilled well?	V		_
>6 m from compressed gas storage?	V		_
>3m from ignition source, highway, or property line?	V		_
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?	Ø	_	_
ULC approved automatic shut-off nozzle?	V	_	_
Hoses neatly stored - not on ground or buried in truck box?	V		
ULC approved anti-static hoses in good condition?	Ø		_
Nozzle stored in holster above grade level of tank? (not on the floor) / Properly stored to avoid spills.	Ø	-	
Emergency Equipment Requirements at Fuel Tanks:	Y	N	N/A
Written spill procedures available at refueling site?	Ø		
Valid 6A, 80BC fire extinguisher at refueling site?	V	_	_
Spill kits are available and are appropriate to the size and contents of the tanks?	Ø	_	_
Is access to fuel, oil and hydraulic fluid storage areas restricted?	Ø		_
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ø	_
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	Ø	_	_
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?	Ø		
Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?	Ø	_	_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?	Ŋ		
Record of weekly visual inspection for leaks or damage?	V	_	_
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	V	_	_





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	Ø		
Location of spill cleanup material identified?	Ø		
Is spill prevention material present during fluid handling activities?	Ø		
Is spill prevention and emergency response plan on location and available?	Ø		
Does workforce know where spill cleanup material is located?	Ø	_	
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	\square		_
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	Ø		
Are waste streams segregated?			Ø
Solid waste handling and storage facilities provided with drainage controls?	Ø		
Recycling program implemented?	Ø		
Waste materials stored >30m from water?	Ø		
Is proper signage and labeling used for water storage?	Ø		
Are waste storage containers in good condition and approved for use?	Ø		
Burning of waste?		Ø	
Waste regularly disposed at a licensed landfill?	Ø	_	
Derelict or discarded equipment removed?	Ø		
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø	-	
Are containers in good condition and approved for use?	Ø	_	_
Are records of logs of non-hazardous waste being used?	2	_	_
Are waste containers labeled with contents?	Ø		
Is spill prevention material located in storage area?	Ø		
Are storage and disposal time frames being met?	Ø	_	
Is storage area 100 m away from water crossings and waterbodies?	Ø	_	
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	Ø		
Are containers labeled as per TDG requirements?	Ø		
Are records or a log of hazardous materials being kept?	Ø		
Are storage and shipment time limits met?	Ø		
Is access to hazardous waste area restricted?	Ø		
Is there spill prevention material located in storage area?	Ø		
Is storage area 100 m away from water crossings or waterbodies?	Ø		





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?	Ø	-	_
Clearly labelled as potable water supply.	Ø	_	_
Containers used are only for potable water.	Ø		
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.	Ø		
Well water tested before being used?			Ø
Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ø		0
Spill procedures & appropriate spill kit available at generator / fuel tank location?	Ø		
Effective drip pans available for servicing & leaks?	Ø		0
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	Ø		
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	Ø	_	_
Raised, non-combustible platform (i.e. concrete)?	Ø		
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	\square		
> 3m from ignition sources?	Ø	-	
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	Ø	0	0
Stored away from vehicular traffic	Ø	-	0
WHMIS labels affixed & legible	Ø	-	0
ULC/CSA approved regulators and hoses	Ø		0
Required TDG label if transported	Ø	_	
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø	-	
< 600L of new oil in original containers in any one location?	Ø		0
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	Ø		0
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?	Ø		0
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	0	0	Ø
Waste oil collected by registered carrier/receiver?	Ø		





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		Ø	
Was there a need to report the spill or incident?		Ø	
If yes, was spill/incident reporting protocol followed?			V
If not, make notes in the comment section.			Ø
Was a spill cleanup completed as per spill prevention and emergency response?			Ø
Was spill or incident reported to Watay within 24 hours by Valard?			Ø
If yes, was report documented and distributed as per protocol?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?		Ø	_
Were proper water crossing procedures used?			Ø
If not, what was the reason? Add to comment section.	_		Ø
Were there any undocumented water crossings since last inspection?			Ø
If yes, was the undocumented water crossing procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?			Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?			Ø
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?			Ø
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?	-	-	Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?			Ø
Was there any need to follow archaeological or cultural heritage management plans?			Ø
If yes, were proper procedures followed?			Ø
If not, what was the reason? Add reason to comment section.	_		Ø
<u> </u>			





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?		_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			V
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?			Ø
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?			Ø
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?		_	Ø
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?		0	_
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			Ø
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?			Ø
No clearing within 120m of aquatic feeding areas for moose, year-round?	0		Ø
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?	_	Ø	_
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.			Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_	Ø	_
Are rare plant field guides available for use?	Ø		_
Was rare plant management plan followed if rare plants were encountered?	Ø		
If not, what was the reason? Add reason to comment section.			2
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?	2		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø	_	0
Is camp waste being managed properly?			
Are environmental postings and notices accessible at camp?			





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?	Ŋ		
Cleaning and inspection of vehicles and equipment prior to Project site entry?	Ŋ		
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?			Ø

Incidental Wildlife Observations
Location ID: N
Observation:
N
Action required? (See Wildlife Management Plan for constraints lists).
N
Pictured? (Y/N)
N

Additional Observations / Comments					
Additional Observations:					
Additional Comments:					





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual
Spill tray full of water	No	Observation	Aug. 15 2021	Valard	New





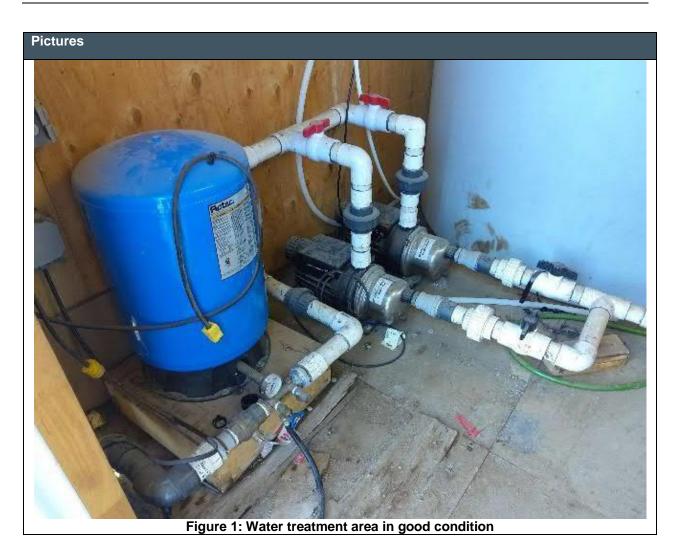














Figure 3: Waste containment clearly marked























Environmental Field Inspection

Date : August 22, 2021		Time: 13:02		
Weather: Sunny 22c				
Group: 1	Location: -92.41189 , 49.64	331	Hatch Inspector: Tom Harty	
Line: W54W			Thomas Notally	
Alignment Sheet Number:			S. Ibuses . Mand	
Line Number; KM Markers or Cam W54W SUB A	p Locations; Struc	cture Numbers:		
Province of Ontario, E	Esri Canada, Esri, Hi	ERE, Garmin, USGS, N	N Powered by Esri	

Valard / Watay / Hatch Present During Inspection				
Valard Staff:				
None				
Watay Staff: None				
Hatch Staff: Tom Harty				





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types
of equipment and anything the inspector feels noting.
Sigfusson Wabigoon JV working at site. 12 people at site.
Sigrussori Wabigoori 3V working at site. 12 people at site.





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report.

address any negative response. Take photos of inspection and include in final inspection report.				
Permits for Area of Work Approved and On Site	Y	N	N/A	
MNRF Work Permit	Ø			
LUP	Ø			
Water Crossing			Ø	
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)			Ø	
Health Unit approval of potable water source			Ø	
Access / Traffic	Υ	N	N/A	
Access to ROW identified with signage including access ID or number?	Ø			
Access clear of debris?	Ø			
Any debris tracked off access onto public/private roads?		☑		
All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)?	Ø			
Is traffic following speed limits	☑			
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?	_		☑	
Traffic accessing ROW approved locations?			V	
Any evidence of non-approved access locations being used?				
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?			V	
ROW	Y	N	N/A	
Flagged and surveyed prior to construction activities?			V	
Proper setbacks employed if required?			Ø	
Is housekeeping adequate?			Ø	
Environmental constraints identified?			Ø	
Alignment sheets available and being used?			Ø	
Barrier fencing / signage present to identify constraint?		-	V	
Work avoiding protected area?			Ø	
Condition of protection barriers checked?			Ø	
Evidence of maintenance protection methods?		0	Ø	
Workforce aware of environmental constraints in work area?			Ø	





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?	Ø		
Is plan up to date with any changes or modifications?	Ø		
Are controls in place as required?			Ø
Are controls in working condition?			
Evidence of maintenance and repair being conducted?	-		Ø
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets	-		Ø
Dust / Noise / Air	Y	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	Ø	0	0
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	Ø		
Noise abatement equipment on machinery is properly maintained in good working order	Ø		0
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	☑		
Material Storage and Handling	Y	N	N/A
Is material being stored properly?	Ø		
Is non-compatible material stored separately?	2	_	_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?			_
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	Ø	0	0
Inspection and testing label up-to-date?	Ø		_
"No Smoking" or "International No Smoking Symbol" signage present?	Ø		
Tanks in good condition – no server dents / corrosion affecting integrity?		_	_
Required TDG labels / placards?	Ø	0	-
Jerricans have WHMIS workplace label?	Ø		_
Stationary tanks labelled with contents?			Ø





Tank Storage and Dispensing Area Locations:	Y	N	N/A
Area free of combustible materials and vegetation?	_	_	\square
Rigid steel drawbar for trailer hitch (no chain/cable)?	_		Ø
Tank securely tied/bolted to vehicle, trailer, or skid?	_		Ø
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	0	0	Ø
Mobile tanks parked away from vehicular traffic?	0		Ø
Mobile tanks chocked wheels/parking brake applied?		_	Ø
>30 m from lake, stream, or dug well?			☑
>15 m from drilled well?		_	☑
>6 m from compressed gas storage?		-	☑
>3m from ignition source, highway, or property line?	0		Ø
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?	Ø	_	_
ULC approved automatic shut-off nozzle?	V	_	_
Hoses neatly stored - not on ground or buried in truck box?	V		
ULC approved anti-static hoses in good condition?	Ø		_
Nozzle stored in holster above grade level of tank? (not on the floor) / Properly stored to avoid spills.			
Emergency Equipment Requirements at Fuel Tanks:	Y	N	N/A
Written spill procedures available at refueling site?	Ø	-	-
Valid 6A, 80BC fire extinguisher at refueling site?	V	-	_
Spill kits are available and are appropriate to the size and contents of the tanks?	Ø		_
Is access to fuel, oil and hydraulic fluid storage areas restricted?	Ø		_
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ø	
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	_		☑
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?			Ø
Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?	0		Ø
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?			V
Record of weekly visual inspection for leaks or damage?		_	☑
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	0		V





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	☑		
Location of spill cleanup material identified?	2		
Is spill prevention material present during fluid handling activities?	☑		
Is spill prevention and emergency response plan on location and available?	2		
Does workforce know where spill cleanup material is located?			
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?		_	_
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?			Ø
Are waste streams segregated?			Ø
Solid waste handling and storage facilities provided with drainage controls?			Ø
Recycling program implemented?	☑		
Waste materials stored >30m from water?			Ø
Is proper signage and labeling used for water storage?			Ø
Are waste storage containers in good condition and approved for use?			Ø
Burning of waste?			Ø
Waste regularly disposed at a licensed landfill?			_
Derelict or discarded equipment removed?			_
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?			Ø
Are containers in good condition and approved for use?			Ø
Are records of logs of non-hazardous waste being used?	_		Ø
Are waste containers labeled with contents?	_		Ø
Is spill prevention material located in storage area?			Ø
Are storage and disposal time frames being met?			Ø
Is storage area 100 m away from water crossings and waterbodies?			Ø
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	0	Ø	
Are containers labeled as per TDG requirements?	Ø		
Are records or a log of hazardous materials being kept?	Ø	0	
Are storage and shipment time limits met?	☑		
Is access to hazardous waste area restricted?	Ø		
Is there spill prevention material located in storage area?	Ø		
Is storage area 100 m away from water crossings or waterbodies?	Ø		





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?			Ø
Clearly labelled as potable water supply.			Ø
Containers used are only for potable water.			Ø
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.			Ø
Well water tested before being used?			Ø
Generators	Υ	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ŋ		_
Spill procedures & appropriate spill kit available at generator / fuel tank location?	V		0
Effective drip pans available for servicing & leaks?	V		0
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	_		V
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	0		V
Raised, non-combustible platform (i.e. concrete)?			Ø
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	0		Ŋ
> 3m from ignition sources?	0		V
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?		-	Ø
Stored away from vehicular traffic			Ø
WHMIS labels affixed & legible			Ø
ULC/CSA approved regulators and hoses			Ø
Required TDG label if transported	_		Ø
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø	-	_
< 600L of new oil in original containers in any one location?	V		
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	V		_
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?			Ø
> 25L of waste oil stored for more than 1 month must be registered with HWIN?		0	Ŋ
Waste oil collected by registered carrier/receiver?	abla		





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		Ø	
Was there a need to report the spill or incident?		Ø	
If yes, was spill/incident reporting protocol followed?			V
If not, make notes in the comment section.	0		Ø
Was a spill cleanup completed as per spill prevention and emergency response?		0	Ø
Was spill or incident reported to Watay within 24 hours by Valard?			Ø
If yes, was report documented and distributed as per protocol?	0		Ø
If not, what was the reason? Add reason to comment section.	_		Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?	0		Ø
Were proper water crossing procedures used?			Ø
If not, what was the reason? Add to comment section.	_		Ø
Were there any undocumented water crossings since last inspection?			Ø
If yes, was the undocumented water crossing procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?			Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?			Ø
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?	0		Ø
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?			Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?			Ø
Was there any need to follow archaeological or cultural heritage management plans?			Ø
If yes, were proper procedures followed?			Ø
If not, what was the reason? Add reason to comment section.	_		Ø
<u> </u>			





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?	_	_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			Ø
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?			Ø
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?			Ø
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?		_	Ø
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?		0	V
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			Ø
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?			
No clearing within 120m of aquatic feeding areas for moose, year-round?	0		Ø
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?	_	Ø	_
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.			Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_	Ø	_
Are rare plant field guides available for use?	Ø		_
Was rare plant management plan followed if rare plants were encountered?			2
If not, what was the reason? Add reason to comment section.			2
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?			Ø
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	0		Ø
Is camp waste being managed properly?			☑
Are environmental postings and notices accessible at camp?			V





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?			Ø
Cleaning and inspection of vehicles and equipment prior to Project site entry?			
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?	Ø		0

Incidental Wildlife Observations					
Location ID: N/A					
Observation:					
N/A					
Action required? (See Wildlife Management Plan for constraints lists).					
N/A					
Pictured? (Y/N)					
N/A					

Additional Observations / Comments	
Additional Observations:	
I observed 2 pails of drill oil stored in an uncontained wooden box.	
Additional Comments:	
I spoke to site supervisors (Valard and Sub), issue is to be resolved.	





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual
No secondary containment	Storage of fuel and oil	Fixed at site	Completed	Sig jv	New
			_		-













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Figure 3: Equipment water can





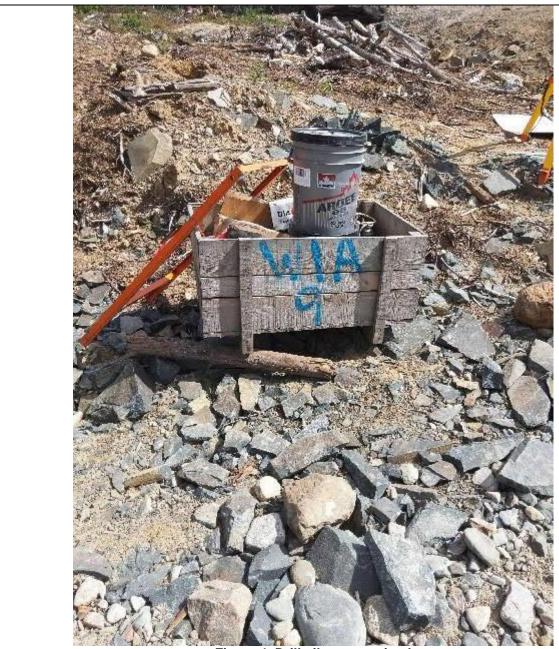


Figure 4: Drill oil not contained







Figure 5: Bulk water storage





Environmental Field Inspection

Date : August 22, 2021		Time: 17:20	
Weather: Sunny, 26 degrees			
Group: 2	Location: -90.16055, 51.49	684	Hatch Inspector: Rick Dodd
Line: Pickle Lake material yard			1. 1. 211
Alignment Sheet Number:			Buchard Dade
Line Number; KM Markers or Cam Pickle Lake material yard	np Locations; Stru	cture Numbers:	
Esri Canada, Esri, HE	RE, Garmin, USGS,	Central Patricia	PS, Powered by Esri

alard / Watay / Hatch Present During Inspection	
/alard Staff:	
Craig Lushman	
Vatay Staff:	
None	
latch Staff:	
Rick Dodd	





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting.
During inspection I observed drip trays full of water. Fuel cans with other material on top of them.





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report.

address any negative response. Take photos of inspection and include in final inspection report.			
Permits for Area of Work Approved and On Site	Υ	N	N/A
MNRF Work Permit	Ø		
LUP	Ø		
Water Crossing	V		_
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)	_		Ø
Health Unit approval of potable water source	V		
Access / Traffic	Υ	N	N/A
Access to ROW identified with signage including access ID or number?	Ø		
Access clear of debris?	Ø		
Any debris tracked off access onto public/private roads?		Ø	
All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)?	Ø		
Is traffic following speed limits	Ø		
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?			Ø
Traffic accessing ROW approved locations?	V		
Any evidence of non-approved access locations being used?		Ø	
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?			✓
ROW	Υ	N	N/A
Flagged and surveyed prior to construction activities?		0	V
Proper setbacks employed if required?			Ø
Is housekeeping adequate?			Ø
Environmental constraints identified?			Ø
Alignment sheets available and being used?			Ø
Barrier fencing / signage present to identify constraint?			V
Work avoiding protected area?			V
Condition of protection barriers checked?			Ø
Evidence of maintenance protection methods?			Ø
Workforce aware of environmental constraints in work area?			V





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?	Ø		_
Is plan up to date with any changes or modifications?	Ø		
Are controls in place as required?	Ø		-
Are controls in working condition?	\square		
Evidence of maintenance and repair being conducted?		_	V
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets			V
Dust / Noise / Air	Υ	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	V	_	0
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	Ø		0
Noise abatement equipment on machinery is properly maintained in good working order	V		
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		_
Material Storage and Handling	Y	N	N/A
Is material being stored properly?			0
Is non-compatible material stored separately?			_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	V		
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	Ø		0
Inspection and testing label up-to-date?	☑		0
"No Smoking" or "International No Smoking Symbol" signage present?			0
Tanks in good condition – no server dents / corrosion affecting integrity?	abla		
Required TDG labels / placards?	abla		
Jerricans have WHMIS workplace label?	V		
Stationary tanks labelled with contents?	V	_	
Is fuel storage area labelled?	Ø		_





Tank Storage and Dispensing Area Locations:	Y	N	N/A
Area free of combustible materials and vegetation?	Ø	_	
Rigid steel drawbar for trailer hitch (no chain/cable)?	Ø		
Tank securely tied/bolted to vehicle, trailer, or skid?	0		Ø
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	V	0	
Mobile tanks parked away from vehicular traffic?			Ø
Mobile tanks chocked wheels/parking brake applied?			Ø
>30 m from lake, stream, or dug well?	V	-	_
>15 m from drilled well?	Ø		
>6 m from compressed gas storage?	Ø		
>3m from ignition source, highway, or property line?	Ø	0	
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?	abla	-	
ULC approved automatic shut-off nozzle?			
Hoses neatly stored - not on ground or buried in truck box?	2		
ULC approved anti-static hoses in good condition?	Ø		
Nozzle stored in holster above grade level of tank? (not on the floor) / Properly stored to avoid spills.	Ø		
Emergency Equipment Requirements at Fuel Tanks:	Y	N	N/A
Written spill procedures available at refueling site?			
Valid 6A, 80BC fire extinguisher at refueling site?	\square		
Spill kits are available and are appropriate to the size and contents of the tanks?	Ø		
Is access to fuel, oil and hydraulic fluid storage areas restricted?			
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ø	
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	V		
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?	Ø		
Stationary Aboveground Tanks < 5000L Capacity:	Υ	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?	abla	-	_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?	V		
Record of weekly visual inspection for leaks or damage?	Ø		
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	Ø		





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?		_	_
Location of spill cleanup material identified?			
Is spill prevention material present during fluid handling activities?	\square		
Is spill prevention and emergency response plan on location and available?			
Does workforce know where spill cleanup material is located?	V	_	
Is workforce aware of spill prevention and emergency response plan and where it is located?	V	-	0
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	V	0	0
Waste Handling and Storage	Υ	N	N/A
Is hazardous waste and non-hazardous waste storage identified?		_	_
Are waste streams segregated?			
Solid waste handling and storage facilities provided with drainage controls?			
Recycling program implemented?	2		
Waste materials stored >30m from water?			
Is proper signage and labeling used for water storage?	abla	_	_
Are waste storage containers in good condition and approved for use?			
Burning of waste?		Ø	
Waste regularly disposed at a licensed landfill?	Ø	_	
Derelict or discarded equipment removed?			
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?		_	
Are containers in good condition and approved for use?	Ø	_	
Are records of logs of non-hazardous waste being used?	abla	_	
Are waste containers labeled with contents?		_	_
Is spill prevention material located in storage area?		_	_
Are storage and disposal time frames being met?	Ø	_	
Is storage area 100 m away from water crossings and waterbodies?	Ø	_	_
Hazardous Waste	Υ	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	V	_	
Are containers labeled as per TDG requirements?	Ø	_	
Are records or a log of hazardous materials being kept?	V		
Are storage and shipment time limits met?	V	_	
Is access to hazardous waste area restricted?		_	
Is there spill prevention material located in storage area?	Ø	_	
Is storage area 100 m away from water crossings or waterbodies?	Ŋ		





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?	Ø	-	_
Clearly labelled as potable water supply.	\square	_	_
Containers used are only for potable water.	Ø		
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.	Ø		
Well water tested before being used?	Ø		
Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ø		_
Spill procedures & appropriate spill kit available at generator / fuel tank location?	Ø		
Effective drip pans available for servicing & leaks?	Ø		0
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	Ø		0
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	☑	-	_
Raised, non-combustible platform (i.e. concrete)?	Ø	-	0
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	Ø		0
> 3m from ignition sources?	Ø	-	
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	Ø	0	0
Stored away from vehicular traffic	Ø	-	0
WHMIS labels affixed & legible	Ø	-	0
ULC/CSA approved regulators and hoses	Ø		0
Required TDG label if transported	Ø	_	
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø		_
< 600L of new oil in original containers in any one location?	Ø		_
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	Ø		_
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?	Ø		0
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	0	0	Ø
Waste oil collected by registered carrier/receiver?	Ø		





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		Ø	
Was there a need to report the spill or incident?	_	Ø	_
If yes, was spill/incident reporting protocol followed?	_	_	
If not, make notes in the comment section.	_	_	
Was a spill cleanup completed as per spill prevention and emergency response?	-	_	Ø
Was spill or incident reported to Watay within 24 hours by Valard?	0	_	Ø
If yes, was report documented and distributed as per protocol?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?	-	Ø	-
Were proper water crossing procedures used?	_	_	
If not, what was the reason? Add to comment section.	_	_	\square
Were there any undocumented water crossings since last inspection?	_	_	\square
If yes, was the undocumented water crossing procedures followed?	_	_	
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?			Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?			Ø
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?			Ø
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?	-	-	Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?			Ø
Was there any need to follow archaeological or cultural heritage management plans?			Ø
If yes, were proper procedures followed?	_		Ø
If not, what was the reason? Add reason to comment section.	_	_	Ø





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?		_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			✓
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?		Ø	
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?	п		Ø
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?		_	V
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?			S
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			K
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?	п		Ŋ
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?			Ø
No clearing within 120m of aquatic feeding areas for moose, year-round?			Ø
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?		Ø	-
If so, was MECP notified within 30 days as required?			V
If not, what was the reason? Add reason to comments section.			V
Rare Plant Interaction	Υ	N	N/A
Were any rare plants encountered since last inspection?	_	☑	_
Are rare plant field guides available for use?	Ø		
Was rare plant management plan followed if rare plants were encountered?	☑		
If not, what was the reason? Add reason to comment section.			Ø
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?	Ø		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø	_	0
Is camp waste being managed properly?	Ø		
Are environmental postings and notices accessible at camp?	V	0	





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?	V		
Cleaning and inspection of vehicles and equipment prior to Project site entry?			
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?			Ø

Incidental Wildlife Observations
Location ID: N
Observation:
N
Action required? (See Wildlife Management Plan for constraints lists).
N
Pictured? (Y/N)
N

Additional Observations / Comments
Additional Observations:
Spoke to Craig Lushman he will have the issues cleaned up by the end of Aug 29th 2021
Additional Comments:
Do to the shut down there isn't anyone working in the yard they should be back by the end of the week





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual
Drip pans need to be cleaned and free of water	No	Observation	Aug. 29, 2021	Valard	New
_					























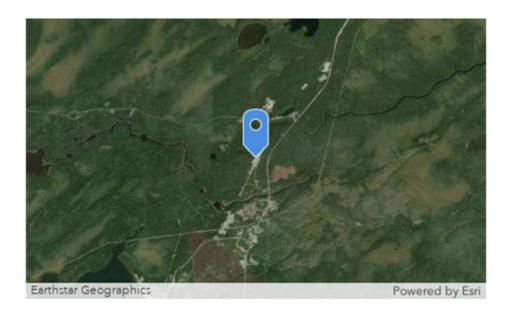
Figure 4: Housekeeping in c-can needs to be looked at, material and tools needs to be removed from top of fuel cans





Environmental Field Inspection

Date: September 5, 2021		Time: 08:10		
Weather: Clear				
Group: 2	Location: -90.16062729999999 ,		Hatch Inspector: Allan Hacker	
Line: BC	51.49674840000006		AH	
Alignment Sheet Number:				
N/A				
Line Number; KM Markers or Camp Locations; Structure Numbers:				
Valard main camp Pickle Lake				



alard/Watay/Hatch Present During Inspection
Valard Staff:
None available
Watay Staff:
Al Hacker
Hatch Staff:
Al Hacker





Construction Activities					
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting.					
Housekeeping very good at the camp equipment and trucks parked well and organized.					
riodottooping voly good at the damp equipment and tracke parties won and organized.					





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report.

Permits for Area of Work Approved and On Site MNRF Work Permit LUP Water Crossing Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR) Health Unit approval of potable water source Access/Traffic Access to ROW identified with signage including access ID or number? Access clear of debris? Any debris tracked off access onto public/private roads? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Traffic accessing ROW approved locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing/signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods? Workforce aware of environmental constraints in work area?	address any negative response. Take photos of inspection and include in final inspection report.				
LUP Water Crossing Dirict Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR) Health Unit approval of potable water source Access/Traffic Access to ROW identified with signage including access ID or number? Access clear of debris? Any debris tracked off access onto public/private roads? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Traffic accessing ROW approved locations? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing/signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Permits for Area of Work Approved and On Site	Υ	N	N/A	
Water Crossing	MNRF Work Permit	Ø			
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR) Health Unit approval of potable water source	LUP			Ø	
Health Unit approval of potable water source Access/Traffic Access to ROW identified with signage including access ID or number? Access clear of debris? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Traffic accessing ROW approved locations? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing/signage present to identify constraint? Work avoiding protected area? Evidence of maintenance protection methods?	Water Crossing			Ø	
Access to ROW identified with signage including access ID or number? Access clear of debris? Any debris tracked off access onto public/private roads? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Traffic accessing ROW approved locations? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing/signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)			V	
Access to ROW identified with signage including access ID or number? Access clear of debris?	Health Unit approval of potable water source	V	0		
Access clear of debris? Any debris tracked off access onto public/private roads? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Any evidence of non-approved access locations being used? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing/signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Access/Traffic	Υ	N	N/A	
Any debris tracked off access onto public/private roads? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Traffic accessing ROW approved locations? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? **ROW** **Y** N** N/A** Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing/signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods? D		-		Ø	
All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Traffic accessing ROW approved locations? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing/signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?					
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vehicles)? □ □ Traffic accessing ROW approved locations? □ □ Any evidence of non-approved access locations being used? □ □ Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? □ □ ROW Y N Flagged and surveyed prior to construction activities? □ □ Proper setbacks employed if required? □ □ Is housekeeping adequate? □ □ Environmental constraints identified? □ □ Alignment sheets available and being used? □ □ Barrier fencing/signage present to identify constraint? □ □ Work avoiding protected area? □ □ Condition of protection barriers checked? □ □ Evidence of maintenance protection methods? □ □	Is traffic following speed limits	Ø			
Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing/signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	vehicles)?	V	0		
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing/signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?					
disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing/signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?				✓	
Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing/signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?				☑	
Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing/signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	ROW	Υ	N	N/A	
Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing/signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Flagged and surveyed prior to construction activities?			☑	
Environmental constraints identified? Alignment sheets available and being used? Barrier fencing/signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Proper setbacks employed if required?			Ø	
Alignment sheets available and being used? Barrier fencing/signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Is housekeeping adequate?			Ø	
Barrier fencing/signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Environmental constraints identified?			V	
Work avoiding protected area? □ □ □ ☑ Condition of protection barriers checked? □ □ □ ☑ Evidence of maintenance protection methods? □ □ □ ☑	Alignment sheets available and being used?			Ø	
Condition of protection barriers checked? Evidence of maintenance protection methods? □ □ □ □ □ □ □	Barrier fencing/signage present to identify constraint?			Ø	
Evidence of maintenance protection methods?	Work avoiding protected area?		0	Ø	
	Condition of protection barriers checked?			Ø	
Workforce aware of environmental constraints in work area? □ □ □	Evidence of maintenance protection methods?			V	
	Workforce aware of environmental constraints in work area?			Ø	





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?			Ø
Is plan up to date with any changes or modifications?			Ø
Are controls in place as required?			Ø
Are controls in working condition?	0		Ø
Evidence of maintenance and repair being conducted?	0	_	Ø
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets	0		V
Dust/Noise/Air	Υ	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	V	_	_
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	V		
Noise abatement equipment on machinery is properly maintained in good working order	Ŋ	0	_
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		_
Material Storage and Handling	Υ	N	N/A
Is material being stored properly?	V		0
Is non-compatible material stored separately?	V		_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	Ŋ		_
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	V	_	0
Inspection and testing label up-to-date?	V		0
"No Smoking" or "International No Smoking Symbol" signage present?	V		0
Tanks in good condition – no server dents/corrosion affecting integrity?	V		_
Required TDG labels/placards?	V	-	_
Jerricans have WHMIS workplace label?	Ŋ		
Stationary tanks labelled with contents?	Ŋ	_	
Is fuel storage area labelled?	V		_





Tank Storage and Dispensing Area Locations:	Υ	N	N/A
Area free of combustible materials and vegetation?	Ø	_	_
Rigid steel drawbar for trailer hitch (no chain/cable)?			V
Tank securely tied/bolted to vehicle, trailer, or skid?			V
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	V		0
Mobile tanks parked away from vehicular traffic?			Ø
Mobile tanks chocked wheels/parking brake applied?			V
>30 m from lake, stream, or dug well?			_
>15 m from drilled well?			0
>6 m from compressed gas storage?	V		0
>3m from ignition source, highway, or property line?	V	0	0
Fuel Dispensing Requirements	Υ	N	N/A
ULC approved fuel pump?	Ø		0
ULC approved automatic shut-off nozzle?			
Hoses neatly stored - not on ground or buried in truck box?	V	0	0
ULC approved anti-static hoses in good condition?	2		_
Nozzle stored in holster above grade level of tank? (not on the floor)/Properly stored to avoid spills.	V		
Emergency Equipment Requirements at Fuel Tanks:	Υ	N	N/A
Written spill procedures available at refueling site?	V	_	_
Valid 6A, 80BC fire extinguisher at refueling site?		_	_
Spill kits are available and are appropriate to the size and contents of the tanks?	V	_	
Is access to fuel, oil and hydraulic fluid storage areas restricted?			
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ŋ	
All Stationary Aboveground Tanks:	Υ	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	V		_
CPPI Tag at nozzle to identify product being dispensed (round for diesel/hexagon for gas)?	V	_	0
Stationary Aboveground Tanks < 5000L Capacity:	Υ	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?	abla	_	_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel/hexagon for gasoline)?	7	0	0
Record of weekly visual inspection for leaks or damage?	V	_	
Stationary Aboveground Tanks >5000L Capacity:	Υ	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls			





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	Ø		
Location of spill cleanup material identified?	Ø		
Is spill prevention material present during fluid handling activities?	Ø		
Is spill prevention and emergency response plan on location and available?	Ø		
Does workforce know where spill cleanup material is located?	Ø		_
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	\square	_	
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	Ø		_
Are waste streams segregated?	Ø		
Solid waste handling and storage facilities provided with drainage controls?	Ø		
Recycling program implemented?			Ø
Waste materials stored >30m from water?	Ø		
Is proper signage and labeling used for water storage?	Ø		
Are waste storage containers in good condition and approved for use?	Ø		
Burning of waste?		Ø	
Waste regularly disposed at a licensed landfill?	Ø		
Derelict or discarded equipment removed?	Ø		
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø	-	-
Are containers in good condition and approved for use?	Ø		-
Are records of logs of non-hazardous waste being used?	Ø		_
Are waste containers labeled with contents?	Ø		
Is spill prevention material located in storage area?	Ø		
Are storage and disposal time frames being met?	Ø		_
Is storage area 100 m away from water crossings and waterbodies?	Ø		_
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	Ø		
Are containers labeled as per TDG requirements?	Ø	_	-
Are records or a log of hazardous materials being kept?	Ø		
Are storage and shipment time limits met?	Ø	0	0
Is access to hazardous waste area restricted?	Ø		
Is there spill prevention material located in storage area?	Ø	0	
Is storage area 100 m away from water crossings or waterbodies?	Ø		_





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?	Ø	-	-
Clearly labelled as potable water supply.	Ø		0
Containers used are only for potable water.	Ø	-	-
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.	Ø		_
Well water tested before being used?			Ø
Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ø		_
Spill procedures & appropriate spill kit available at generator/fuel tank location?	Ø		
Effective drip pans available for servicing & leaks?	Ø		0
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	Ø		
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	Ø	_	_
Raised, non-combustible platform (i.e. concrete)?	Ø		
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	\square		
> 3m from ignition sources?	Ø	-	
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	Ø	0	0
Stored away from vehicular traffic	Ø	-	0
WHMIS labels affixed & legible	Ø		0
ULC/CSA approved regulators and hoses			V
Required TDG label if transported	Ø	_	
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø	-	
< 600L of new oil in original containers in any one location?	Ø		0
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	Ø		0
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?	Ø		0
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	Ø	0	0
Waste oil collected by registered carrier/receiver?	Ø		





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		Ø	
Was there a need to report the spill or incident?	_	Ø	_
If yes, was spill/incident reporting protocol followed?	-		Ø
If not, make notes in the comment section.	_	_	
Was a spill cleanup completed as per spill prevention and emergency response?			Ø
Was spill or incident reported to Watay within 24 hours by Valard?		-	Ø
If yes, was report documented and distributed as per protocol?		-	Ø
If not, what was the reason? Add reason to comment section.			Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?	-	-	Ø
Were proper water crossing procedures used?	_	_	\square
If not, what was the reason? Add to comment section.	_	_	\square
Were there any undocumented water crossings since last inspection?	_	_	Ø
If yes, was the undocumented water crossing procedures followed?		-	Ø
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?		_	Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?	Ø		
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?	0	0	Ø
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?	-	-	Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?		_	Ø
Was there any need to follow archaeological or cultural heritage management plans?			Ø
If yes, were proper procedures followed?	_	_	Ø
If not, what was the reason? Add reason to comment section.		_	Ø





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?	_	_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			V
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?	Ø		0
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?			Ø
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?		_	Ø
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?		0	_
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			Ø
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?			Ø
No clearing within 120m of aquatic feeding areas for moose, year-round?	0		Ø
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?	_	Ø	_
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.			Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_	_	Ø
Are rare plant field guides available for use?	Ø		_
Was rare plant management plan followed if rare plants were encountered?			2
If not, what was the reason? Add reason to comment section.			2
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?	2		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø	_	0
Is camp waste being managed properly?			
Are environmental postings and notices accessible at camp?			





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?			Ø
Cleaning and inspection of vehicles and equipment prior to Project site entry?			V
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?			Ø

Incidental Wildlife Observations
Location ID: NA
Observation:
NA
Action required? (See Wildlife Management Plan for constraints lists).
NA .
Pictured? (Y/N)
NA

Additional Observations/Comments
Additional Observations:
Additional Comments:
Camp is well maintained no debris around yard enviro. sea can well organized.





Finding/Action Item	Related EMP	How Discovered (Record/Verbal/Observation)	Response Completion Date	Responsible Party	New Issue or Habitual







Figure 1: Cylinder storage







Figure 2: Extra spill material in sea can



















Figure 5: Inside environmental sea can







Figure 6: Drip pan storage cover keeps rain water out, works well



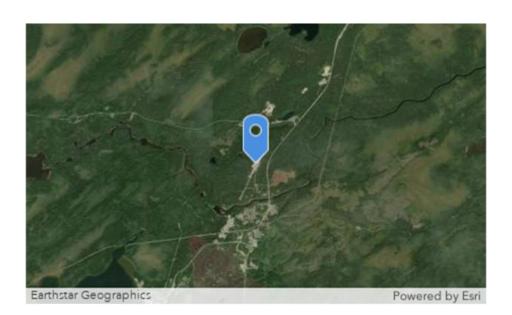


Environmental Field Inspection

Date : October 10, 2021		Time: 08:58		
Weather: Overcast and rain				
Group: 2	Location: -90.16061229999	997 ,	Hatch Inspector: Al Hacker	
Line: BC	51.496660200000	0065	AIL	
Alignment Sheet Number:			' ' ' '	
N/A				
Line Number: KM Markers or Ca	mn Locations: Stru	cture Numbers	·	

Line Number; KM Markers or Camp Locations; Structure Numbers:

Pickle Lake



Valard / Watay / Hatch Present During Inspection
Valend Claff
Valard Staff:
N /A
Watay Staff:
Al Hacker
Hatch Staff: Al Hacker





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting.
Pickle Lake yard - not much activity camp is closed but all other parts of the yard are operating.





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report..

address any negative response. Take photos of inspection and include in final inspection report				
Permits for Area of Work Approved and On Site	Υ	N	N/A	
MNRF Work Permit			Ø	
LUP			Ø	
Water Crossing			V	
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)	_		Ø	
Health Unit approval of potable water source			V	
Access / Traffic	Υ	N	N/A	
Access to ROW identified with signage including access ID or number?			Ø	
Access clear of debris?			Ø	
Any debris tracked off access onto public/private roads?		Ø		
All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)?	Ø			
Is traffic following speed limits	Ø			
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?	☑		_	
Traffic accessing ROW approved locations?			V	
Any evidence of non-approved access locations being used?			Ø	
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?	_		\square	
ROW	Y	N	N/A	
Flagged and surveyed prior to construction activities?		0	V	
Proper setbacks employed if required?			Ø	
Is housekeeping adequate?			Ø	
Environmental constraints identified?			Ø	
Alignment sheets available and being used?			Ø	
Barrier fencing / signage present to identify constraint?		-	V	
Work avoiding protected area?			Ø	
Condition of protection barriers checked?			Ø	
Evidence of maintenance protection methods?			Ø	
Workforce aware of environmental constraints in work area?	-		V	





Is plan on location and available?			N/A
·		_	Ø
Is plan up to date with any changes or modifications?			Ø
Are controls in place as required?			Ø
Are controls in working condition?		_	Ø
Evidence of maintenance and repair being conducted?			Ø
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets			Ø
Dust / Noise / Air	Υ	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	Ø	П	
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	V		
Noise abatement equipment on machinery is properly maintained in good working order	Y		
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		
Material Storage and Handling	Υ	N	N/A
Is material being stored properly?	Ø	_	_
Is non-compatible material stored separately?	Ø	_	_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	Ø		_
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	Ø		0
Inspection and testing label up-to-date?			
"No Smoking" or "International No Smoking Symbol" signage present?	V		
Tanks in good condition – no server dents / corrosion affecting integrity?	Ø		
Required TDG labels / placards?	Ø		
Jerricans have WHMIS workplace label?		_	Ø
Stationary tanks labelled with contents?	Ø		
Is fuel storage area labelled?	Ø		





Tank Storage and Dispensing Area Locations:	Υ	N	N/A
Area free of combustible materials and vegetation?	Ø		_
Rigid steel drawbar for trailer hitch (no chain/cable)?			Ø
Tank securely tied/bolted to vehicle, trailer, or skid?			Ø
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	Ø	0	0
Mobile tanks parked away from vehicular traffic?	Ø		_
Mobile tanks chocked wheels/parking brake applied?	Ø	-	_
>30 m from lake, stream, or dug well?	Ø	-	_
>15 m from drilled well?	Ø		_
>6 m from compressed gas storage?	Ø		_
>3m from ignition source, highway, or property line?	Ø	0	_
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?	Ø	-	_
ULC approved automatic shut-off nozzle?	Ø	_	_
Hoses neatly stored - not on ground or buried in truck box?	Ø		
ULC approved anti-static hoses in good condition?	Ø		
Nozzle stored in holster above grade level of tank? (not on the floor) /	Ø		
Properly stored to avoid spills. Emergency Equipment Requirements at Fuel Tanks:		N	N/A
Written spill procedures available at refueling site?	2		
Valid 6A, 80BC fire extinguisher at refueling site?	2		
Spill kits are available and are appropriate to the size and contents of the tanks?	Ø		
Is access to fuel, oil and hydraulic fluid storage areas restricted?	Ø		
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ø	-
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	Ø		
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?	Ø		
Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?	Ø	-	_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?	Ø	-	-
Record of weekly visual inspection for leaks or damage?	Ø	_	_
Stationary Aboveground Tanks >5000L Capacity:	Υ	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	Ø	_	_





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	Ø		
Location of spill cleanup material identified?	Ø		
Is spill prevention material present during fluid handling activities?	2		
Is spill prevention and emergency response plan on location and available?	Ø		
Does workforce know where spill cleanup material is located?	Ø		
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	Ø	_	_
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	Z		
Are waste streams segregated?	2		
Solid waste handling and storage facilities provided with drainage controls?	2		
Recycling program implemented?			Ø
Waste materials stored >30m from water?	2		
Is proper signage and labeling used for water storage?	Ø		
Are waste storage containers in good condition and approved for use?	Ø		
Burning of waste?		Ø	
Waste regularly disposed at a licensed landfill?	Ø		
Derelict or discarded equipment removed?	Ø		
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø	-	_
Are containers in good condition and approved for use?	Ø	_	_
Are records of logs of non-hazardous waste being used?	Ø	_	_
Are waste containers labeled with contents?	Ø		
Is spill prevention material located in storage area?	Ø		
Are storage and disposal time frames being met?	Ø	_	
Is storage area 100 m away from water crossings and waterbodies?	Ø		
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	Ø		
Are containers labeled as per TDG requirements?	Ø		
Are records or a log of hazardous materials being kept?	Ø		
Are storage and shipment time limits met?	Ø		
Is access to hazardous waste area restricted?	Ø		
Is there spill prevention material located in storage area?	Ø		
Is storage area 100 m away from water crossings or waterbodies?	Ø		





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?	Ø		_
Clearly labelled as potable water supply.	Ø		
Containers used are only for potable water.	Ø		
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.	Ø		
Well water tested before being used?			Ø
Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ø	0	
Spill procedures & appropriate spill kit available at generator / fuel tank location?	☑		-
Effective drip pans available for servicing & leaks?	Ø		
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	Ø		
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	☑	_	-
Raised, non-combustible platform (i.e. concrete)?	Ø	0	0
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	Ø		0
> 3m from ignition sources?	Ø		
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	Ø	0	0
Stored away from vehicular traffic	Ø		-
WHMIS labels affixed & legible	Ø		-
ULC/CSA approved regulators and hoses			Ø
Required TDG label if transported	Ø		_
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø		-
< 600L of new oil in original containers in any one location?	Ø		
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	Ø		-
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?	Ø		
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	Ø		0
Waste oil collected by registered carrier/receiver?	Ø		





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		Ø	
Was there a need to report the spill or incident?		Ø	
If yes, was spill/incident reporting protocol followed?			V
If not, make notes in the comment section.			Ø
Was a spill cleanup completed as per spill prevention and emergency response?			Ø
Was spill or incident reported to Watay within 24 hours by Valard?			Ø
If yes, was report documented and distributed as per protocol?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?			Ø
Were proper water crossing procedures used?			Ø
If not, what was the reason? Add to comment section.			Ø
Were there any undocumented water crossings since last inspection?			Ø
If yes, was the undocumented water crossing procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?			Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?			Ø
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?			Ø
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?		-	Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?			Ø
Was there any need to follow archaeological or cultural heritage management plans?			Ø
If yes, were proper procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
t e e e e e e e e e e e e e e e e e e e			





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?	_	_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			V
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?			Ø
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?			Ø
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?		_	Ø
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?		0	_
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			Ø
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?			Ø
No clearing within 120m of aquatic feeding areas for moose, year-round?	0		Ø
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?	_	Ø	_
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.			2
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_	_	Ø
Are rare plant field guides available for use?			2
Was rare plant management plan followed if rare plants were encountered?			2
If not, what was the reason? Add reason to comment section.			2
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?	2		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø	_	0
Is camp waste being managed properly?			
Are environmental postings and notices accessible at camp?			





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?	\square		
Cleaning and inspection of vehicles and equipment prior to Project site entry?			N
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?	Ø		

Incidental Wildlife Observations
Location ID: NA
Observation:
NA NA
Action required? (See Wildlife Management Plan for constraints lists).
NA NA
Pictured? (Y/N)
NA NA

Additional Observations / Comments
Additional Observations:
Additional Comments:
Pickle Lake camp yard is in good condition





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual













Figure 2: Spill steps posted at fuel tanks











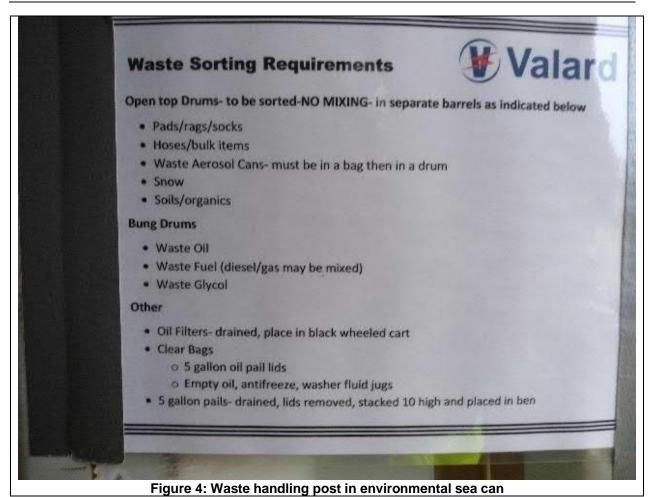








Figure 5: 20 Litre pails bagged, waiting for pick up







Figure 6: Compressed gas storage





Environmental Field Inspection

Date: October 18, 2021		Time: 11:11	
Weather: 9 degrees and sunny			
Group: 2	Location: -90.16173569999995 , 51.50469990000005 Hatch Inspect Rod Duffy		Hatch Inspector: Rod Duffy
Line: 1			Tex Dall
Alignment Sheet Number:			44
Line Number; KM Markers or Cam Pickle Lake material yard	p Locations; Stru	cture Numbers:	
Earthstar Geographic	5		Powered by Esri

Valard / Watay / Hatch Present During Inspection	
Valard Staff:	
None	
Watay Staff:	
None	
Hatch Staff: Rod Duffy	





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting.
The site, overall, is neat and tidy but the fuel dispensing area is unkept.





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report..

address any negative response. Take photos of inspection and include in final inspection report			
Permits for Area of Work Approved and On Site	Y	N	N/A
MNRF Work Permit	Ø		0
LUP	☑		_
Water Crossing			Ø
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)			✓
Health Unit approval of potable water source		V	
Access / Traffic	Υ	N	N/A
Access to ROW identified with signage including access ID or number?	Ø		
Access clear of debris?	Ø		
Any debris tracked off access onto public/private roads? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)?			
Is traffic following speed limits	Ø		
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?	Z		
Traffic accessing ROW approved locations?			Ø
Any evidence of non-approved access locations being used?		☑	
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?	-		Ø
ROW	Y	N	N/A
Flagged and surveyed prior to construction activities?			Ø
Proper setbacks employed if required?		0	Ø
Is housekeeping adequate?			Ø
Environmental constraints identified?	_	_	Ø
Alignment sheets available and being used?	_	_	Ø
Barrier fencing / signage present to identify constraint?	_	_	Ø
Work avoiding protected area?			Ø
Condition of protection barriers checked?			Ø
Evidence of maintenance protection methods?			V
Workforce aware of environmental constraints in work area?			Ø





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?	Ø		0
Is plan up to date with any changes or modifications?			
Are controls in place as required?	Ø		-
Are controls in working condition?	\square		
Evidence of maintenance and repair being conducted?		_	V
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets			V
Dust / Noise / Air	Υ	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	V	_	0
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	Ø		0
Noise abatement equipment on machinery is properly maintained in good working order	V		
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		_
Material Storage and Handling	Y	N	N/A
Is material being stored properly?			0
Is non-compatible material stored separately?			_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	V		
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	Ø		0
Inspection and testing label up-to-date?	☑		0
"No Smoking" or "International No Smoking Symbol" signage present?			0
Tanks in good condition – no server dents / corrosion affecting integrity?	abla		
Required TDG labels / placards?	V	-	
Jerricans have WHMIS workplace label?	V		
Stationary tanks labelled with contents?	V	_	
Is fuel storage area labelled?	Ø		_





Tank Storage and Dispensing Area Locations:	Y	N	N/A
Area free of combustible materials and vegetation?	☑	_	_
Rigid steel drawbar for trailer hitch (no chain/cable)?	_	_	Ø
Tank securely tied/bolted to vehicle, trailer, or skid?			Ø
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	Ø		0
Mobile tanks parked away from vehicular traffic?			☑
Mobile tanks chocked wheels/parking brake applied?		_	☑
>30 m from lake, stream, or dug well?	abla	_	_
>15 m from drilled well?	Ø		_
>6 m from compressed gas storage?	Ø		_
>3m from ignition source, highway, or property line?	Ø		_
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?		_	_
ULC approved automatic shut-off nozzle?		_	_
Hoses neatly stored - not on ground or buried in truck box?		Ø	
ULC approved anti-static hoses in good condition?	\square		
Nozzle stored in holster above grade level of tank? (not on the floor) / Properly stored to avoid spills.	Ø		
Emergency Equipment Requirements at Fuel Tanks:	Y	N	N/A
Written spill procedures available at refueling site?	V		
Valid 6A, 80BC fire extinguisher at refueling site?	V	-	-
Spill kits are available and are appropriate to the size and contents of the tanks?	Ø		
Is access to fuel, oil and hydraulic fluid storage areas restricted?	\square		
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ø	
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	☑	_	
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?	Ø		
Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?		_	_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?	Ø		-
Record of weekly visual inspection for leaks or damage?		_	_
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	Ø	_	_





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	Ø		
Location of spill cleanup material identified?	Ø		
Is spill prevention material present during fluid handling activities?	Ø		
Is spill prevention and emergency response plan on location and available?	Ø		
Does workforce know where spill cleanup material is located?	Ø		
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	2	_	_
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	2		
Are waste streams segregated?	2		
Solid waste handling and storage facilities provided with drainage controls?	Ø		
Recycling program implemented?	Ø		
Waste materials stored >30m from water?	2		
Is proper signage and labeling used for water storage?	Ø		
Are waste storage containers in good condition and approved for use?	Ø		
Burning of waste?		Ø	
Waste regularly disposed at a licensed landfill?	Ø		
Derelict or discarded equipment removed?	Ø		
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø		
Are containers in good condition and approved for use?	Ø		
Are records of logs of non-hazardous waste being used?	Ø		
Are waste containers labeled with contents?	Ø		
Is spill prevention material located in storage area?	Ø	_	_
Are storage and disposal time frames being met?	Ø		
Is storage area 100 m away from water crossings and waterbodies?	Ø		
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	Ø		
Are containers labeled as per TDG requirements?	Ø		
Are records or a log of hazardous materials being kept?	Ø	0	0
Are storage and shipment time limits met?	Ø		
Is access to hazardous waste area restricted?	Ø		
Is there spill prevention material located in storage area?	Ø	_	
Is storage area 100 m away from water crossings or waterbodies?	Ø		





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?	-		Ø
Clearly labelled as potable water supply.			Ø
Containers used are only for potable water.			Ø
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.	0		Ø
Well water tested before being used?			Ø
Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ø		0
Spill procedures & appropriate spill kit available at generator / fuel tank location?	0	Ø	_
Effective drip pans available for servicing & leaks?	Ø		0
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?			Ø
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	-	_	☑
Raised, non-combustible platform (i.e. concrete)?		0	Ø
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	0		Ŋ
> 3m from ignition sources?		-	Ø
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?		0	ß
Stored away from vehicular traffic			Z
WHMIS labels affixed & legible			Ø
ULC/CSA approved regulators and hoses		0	Ø
Required TDG label if transported			
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø		-
< 600L of new oil in original containers in any one location?	Ø		0
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?			Ø
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?			Ø
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	0	0	Ø
Waste oil collected by registered carrier/receiver?			Ø





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		Ø	
Was there a need to report the spill or incident?	_	Ø	_
If yes, was spill/incident reporting protocol followed?			Ø
If not, make notes in the comment section.			Ø
Was a spill cleanup completed as per spill prevention and emergency response?			Ø
Was spill or incident reported to Watay within 24 hours by Valard?			Ø
If yes, was report documented and distributed as per protocol?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?		Ø	-
Were proper water crossing procedures used?	_	_	\square
If not, what was the reason? Add to comment section.	_	_	\square
Were there any undocumented water crossings since last inspection?	_	Ø	
If yes, was the undocumented water crossing procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?	Ø	_	
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?	Ø		
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?	Ø	0	
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?	_	-	Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?	_	_	Ø
Was there any need to follow archaeological or cultural heritage management plans?			Ø
If yes, were proper procedures followed?	_	_	Ø
If not, what was the reason? Add reason to comment section.			Ø





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?	_	_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?	Ø		
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?			Ø
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?	Ø		_
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?	Ø		_
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?	V		_
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?	Ø	_	
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?	Ø		
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?	Ø		
No clearing within 120m of aquatic feeding areas for moose, year-round?	Ø		_
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?	_	Ø	_
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.	_	_	Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_	Ø	_
Are rare plant field guides available for use?	☑		
Was rare plant management plan followed if rare plants were encountered?			\square
If not, what was the reason? Add reason to comment section.			Ø
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?	V		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø		0
Is camp waste being managed properly?	Ø		
Are environmental postings and notices accessible at camp?			





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?	Ŋ		
Cleaning and inspection of vehicles and equipment prior to Project site entry?	Ŋ		
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?			Ø

Incidental Wildlife Observations
Location ID: NA
Observation:
NA
Action required? (See Wildlife Management Plan for constraints lists).
NA
Pictured? (Y/N)
NA

	Additional Observations / Comments
Additional Observations:	
Additional Comments:	





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual
No spill kit at generator fuel location		Inspection	10-20-53	Valard	New Issue
Drip bucket for fuel nozzle is full of water and fuel. properly dispose of waste liquid		Inspection	10-19-21	Valard	New
Fuel nozzle on mobile fuel truck not stored properly. store nozzle in secure and upright location		Inspection	10-20-21	Valard	New
Jerricans not stored properly. put Jerricans in spill trays		Inspection	10-20-21		





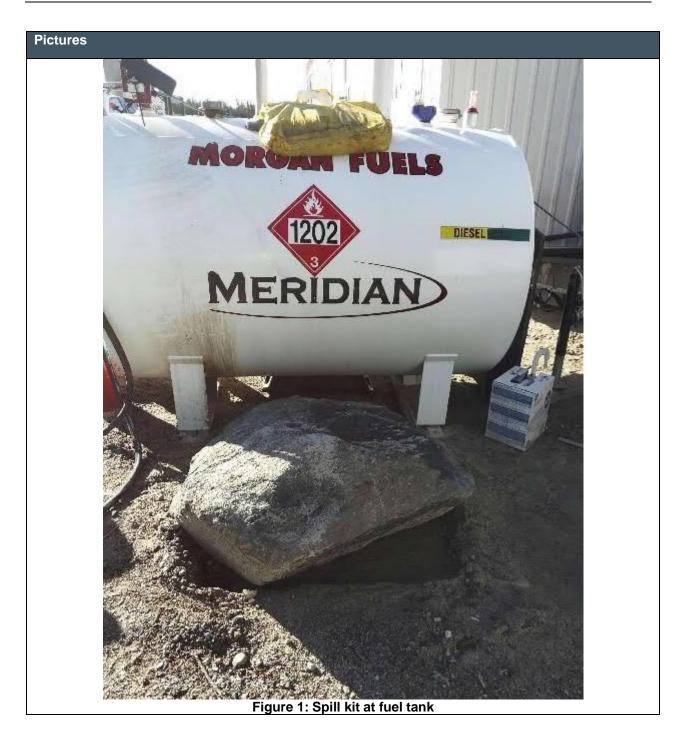








Figure 2: Drip bucket for fuel nozzle is full of water and fuel





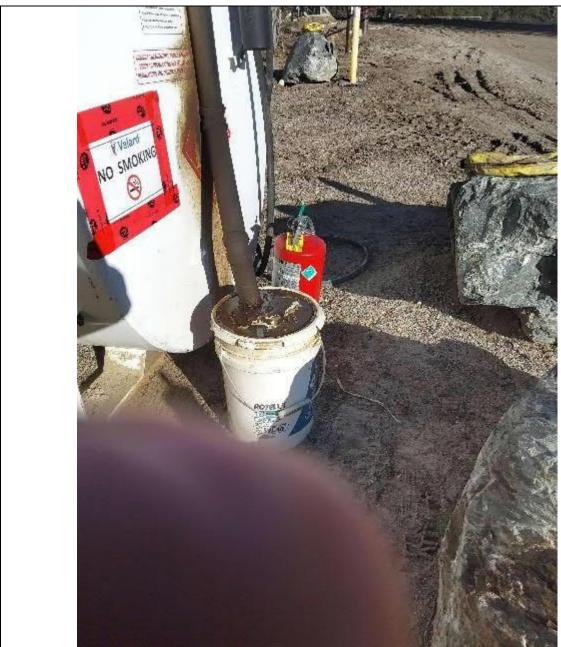
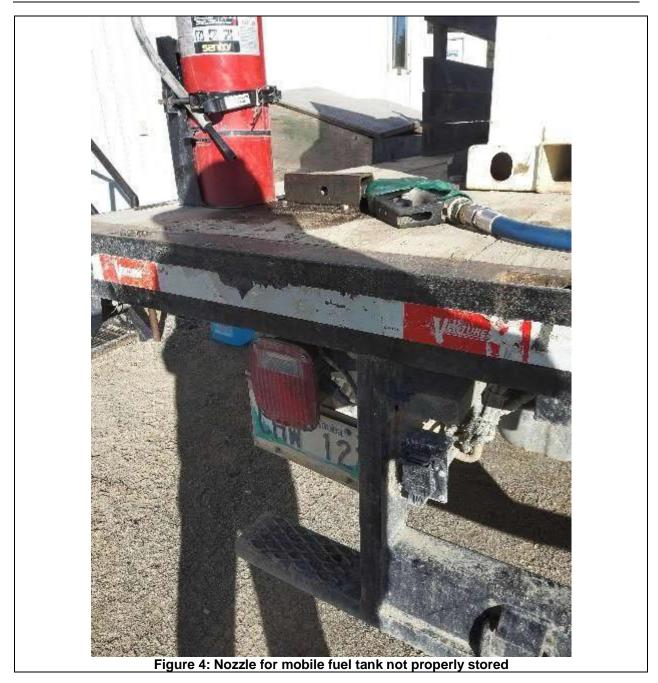


Figure 3: Drip bucket for fuel nozzle is full of water and fuel

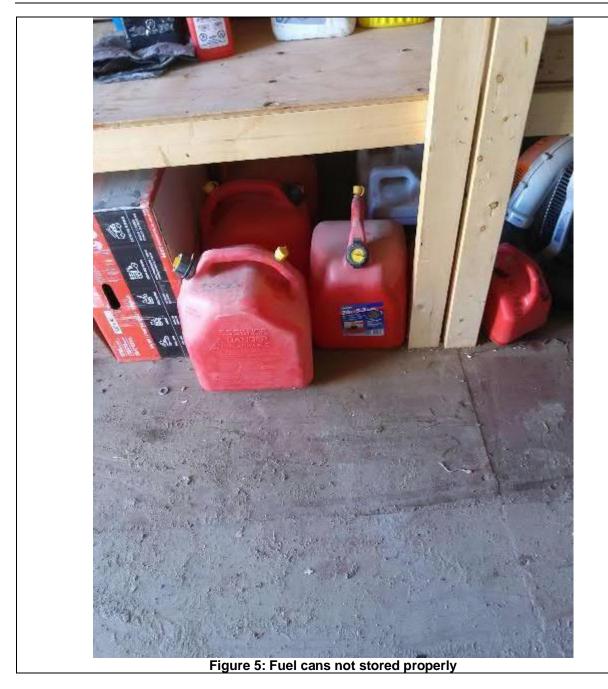












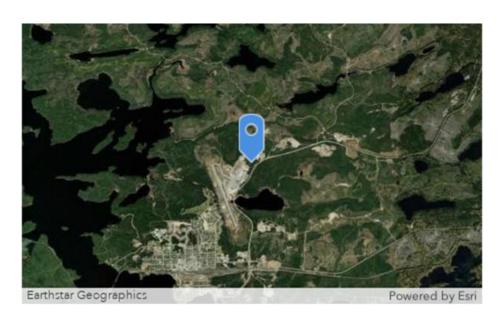




Environmental Field Inspection

Line Number; KM Markers or Camp Locations; Structure Numbers:

Sioux lookout



Valard / Watay / Hatch Present During Inspection Valard Staff: Sub contractor Sigfusson: Supervisor Jimmy Whall Watay Staff: None Hatch Staff: Rick Dodd





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types
of equipment and anything the inspector feels noting.
House keeping around site needs more attention.





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report..

address any negative response. Take photos of inspection and include in final inspection report				
Permits for Area of Work Approved and On Site	Υ	N	N/A	
MNRF Work Permit	Ø			
LUP	Ø			
Water Crossing	_		Ø	
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)	V		_	
Health Unit approval of potable water source			V	
Access / Traffic	Υ	N	N/A	
Access to ROW identified with signage including access ID or number?	Ø			
Access clear of debris?	Ø			
Any debris tracked off access onto public/private roads?		☑		
All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)?	V			
Is traffic following speed limits	Ø			
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?	Ø			
Traffic accessing ROW approved locations?	Ø			
Any evidence of non-approved access locations being used?		V		
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?	Ø		_	
ROW	Υ	N	N/A	
Flagged and surveyed prior to construction activities?	V		_	
Proper setbacks employed if required?	Ø			
Is housekeeping adequate?	Ø			
Environmental constraints identified?	Ø			
Alignment sheets available and being used?	Ø			
Barrier fencing / signage present to identify constraint?	Ø		_	
Work avoiding protected area?	V			
Condition of protection barriers checked?	Ø		П	
Evidence of maintenance protection methods?	Ø			
Workforce aware of environmental constraints in work area?	V			





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?			Ø
Is plan up to date with any changes or modifications?		-	Ø
Are controls in place as required?			Ø
Are controls in working condition?			V
Evidence of maintenance and repair being conducted?		_	V
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets			V
Dust / Noise / Air	Υ	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	V	_	0
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	Ø		
Noise abatement equipment on machinery is properly maintained in good working order	Ø	0	
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		_
Material Storage and Handling	Y	N	N/A
Is material being stored properly?			0
Is non-compatible material stored separately?			_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	V		
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	Ø		0
Inspection and testing label up-to-date?	☑		0
"No Smoking" or "International No Smoking Symbol" signage present?			0
Tanks in good condition – no server dents / corrosion affecting integrity?	abla		
Required TDG labels / placards?	V	-	0
Jerricans have WHMIS workplace label?	V		
Stationary tanks labelled with contents?	V	_	
Is fuel storage area labelled?	Ø		_





Tank Storage and Dispensing Area Locations:	Y	N	N/A
Area free of combustible materials and vegetation?			_
Rigid steel drawbar for trailer hitch (no chain/cable)?			Ø
Tank securely tied/bolted to vehicle, trailer, or skid?	Ø		_
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	V		
Mobile tanks parked away from vehicular traffic?			Ø
Mobile tanks chocked wheels/parking brake applied?		-	☑
>30 m from lake, stream, or dug well?		-	Ø
>15 m from drilled well?			Ø
>6 m from compressed gas storage?			Ø
>3m from ignition source, highway, or property line?	0	0	Ø
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?	Ø		_
ULC approved automatic shut-off nozzle?	V		_
Hoses neatly stored - not on ground or buried in truck box?	V	_	_
ULC approved anti-static hoses in good condition?	abla		_
Nozzle stored in holster above grade level of tank? (not on the floor) / Properly stored to avoid spills.	V		
Emergency Equipment Requirements at Fuel Tanks:	Y	N	N/A
Written spill procedures available at refueling site?	Ø	-	_
Valid 6A, 80BC fire extinguisher at refueling site?	V	-	_
Spill kits are available and are appropriate to the size and contents of the tanks?	Ø		
Is access to fuel, oil and hydraulic fluid storage areas restricted?	V	_	_
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ø	
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	Ø	-	_
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?	Ø		_
Stationary Aboveground Tanks < 5000L Capacity:	Υ	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?			_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?	V		_
Record of weekly visual inspection for leaks or damage?	V	_	_
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	Ø		_





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	Ø		
Location of spill cleanup material identified?	Ø		
Is spill prevention material present during fluid handling activities?	Ø		
Is spill prevention and emergency response plan on location and available?	Ø		
Does workforce know where spill cleanup material is located?	\square		_
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	\square	_	_
Waste Handling and Storage	Υ	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	Ø		_
Are waste streams segregated?	Ø		
Solid waste handling and storage facilities provided with drainage controls?	Ø		
Recycling program implemented?	Ø		
Waste materials stored >30m from water?	Ø		
Is proper signage and labeling used for water storage?	Ø		
Are waste storage containers in good condition and approved for use?	Ø		
Burning of waste?		Ø	
Waste regularly disposed at a licensed landfill?	Ø		
Derelict or discarded equipment removed?	Ø		
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø	-	_
Are containers in good condition and approved for use?	Ø		
Are records of logs of non-hazardous waste being used?	Ø		_
Are waste containers labeled with contents?	Ø		
Is spill prevention material located in storage area?	Ø		
Are storage and disposal time frames being met?	Ø		
Is storage area 100 m away from water crossings and waterbodies?	Ø		_
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?			Ŋ
Are containers labeled as per TDG requirements?	-	_	V
Are records or a log of hazardous materials being kept?		0	Ŋ
Are storage and shipment time limits met?			Ø
Is access to hazardous waste area restricted?			V
Is there spill prevention material located in storage area?		_	V
Is storage area 100 m away from water crossings or waterbodies?			Ø





Potable water obtained from local suppliers via water tank trucks? Clearly labelled as potable water supply. Containers used are only for potable water. Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis. Well water tested before being used? Generators Well water tested before being used? Generators Y N N/A Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended? Spill procedures & appropriate spill kit available at generator / fuel tank location? Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Y N N/A VA N/A Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Y N N/A Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Y N N/A Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Y N N/A Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Y N N/A N/A Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Y N N/A N/A Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Y N N/A N/A Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 Y N N/A N/A Compressed Gas – Propan	Potable Water Supply	Y	N	N/A
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Waste Oil Tank"? > 25L of waste oil stored for more than 1 month must be registered with HWIN?	< 200L of waste oil if stored in closed pails (5L) or drums in good condition?			Ø
HWIN?	Waste Oil Tank"?			Ø
Waste oil collected by registered carrier/receiver? □ □ □ □	HWIN?		0	Ø
	Waste oil collected by registered carrier/receiver?			Ø





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		Ø	
Was there a need to report the spill or incident?	_	Ø	_
If yes, was spill/incident reporting protocol followed?	-	-	Ø
If not, make notes in the comment section.			Ø
Was a spill cleanup completed as per spill prevention and emergency response?			Ø
Was spill or incident reported to Watay within 24 hours by Valard?			Ø
If yes, was report documented and distributed as per protocol?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?	-	Ø	-
Were proper water crossing procedures used?	_	_	
If not, what was the reason? Add to comment section.	_	_	\square
Were there any undocumented water crossings since last inspection?		_	Ø
If yes, was the undocumented water crossing procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?			Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?			Ø
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?			Ø
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?		-	Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?		_	Ø
Was there any need to follow archaeological or cultural heritage management plans?			Ø
If yes, were proper procedures followed?	_	_	Ø
If not, what was the reason? Add reason to comment section.			Ø





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?	_	_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			Ø
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?		_	V
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			V
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?			V
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?		_	V
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?		0	V
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			V
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?			Ŋ
No clearing within 120m of aquatic feeding areas for moose, year-round?	0		Ø
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?	_	Ø	
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.			Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_	Ø	_
Are rare plant field guides available for use?	Ø		
Was rare plant management plan followed if rare plants were encountered?	Ø		
If not, what was the reason? Add reason to comment section.			2
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?			Ø
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	0		Ø
Is camp waste being managed properly?			V
Are environmental postings and notices accessible at camp?			V





Invasive Species	Υ	N	N/A
Is Invasive Species Management Plan available on location or personal trained?	Ø		
Cleaning and inspection of vehicles and equipment prior to Project site entry?	Ŋ		
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?			Ø

Incidental Wildlife Observations
Location ID: NA
Observation:
NA
Action required? (See Wildlife Management Plan for constraints lists).
NA
Pictured? (Y/N)
NA NA

Additional Observations / Comments

Additional Observations:

House keeping around site needs more attention

Additional Comments:

Supervisor for Sigfusson: Jimmy Whall said he would take care of house keeping by the end of October 26, 2021





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual
Housekeeping needs more attention	No	Observation	October 26, 2021	Sigfusson	New
		_	_	_	





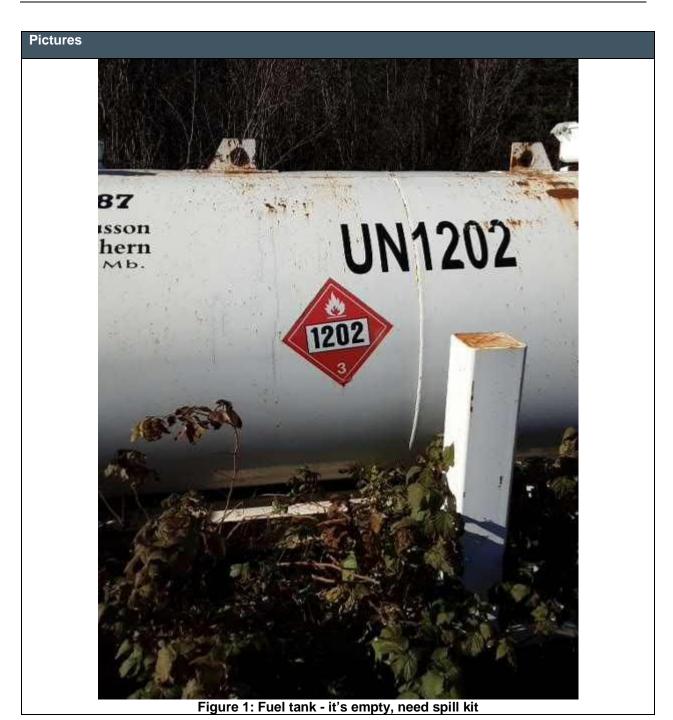








Figure 2: Dirty drip pan to be removed by the end of October 25, 2021







Figure 3: Dirty drip pan to be removed by the end of October 25, 2021

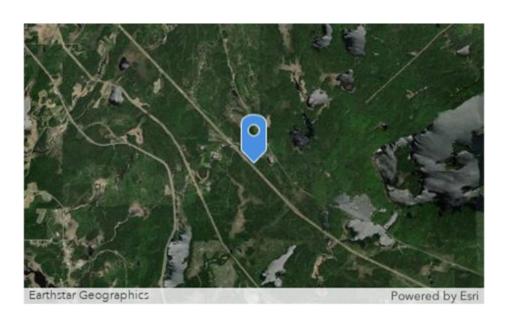




Environmental Field Inspection

Date: November 21, 2021		Time: 09:10	
Weather: -6 Snow overcast			
Group: 1	Location:		Hatch Inspector:
	-92.41287209999	,	Tagore Ranganathan
Line: AB	49.643278700000	005	117.00
			(/ x
Alignment Sheet Number:			Charles
E353781-SA001-260-260-0070			
Line Number: KM Merkers or Com	n Locations, Stru	otura Numbara	

Line Number; KM Markers or Camp Locations; Structure Numbers: AB01



Valard / Watay / Hatch Present During Inspection
Valard Staff:
Robert Bromoult
Watay Staff:
None
Hatch Staff:
Tagore Ranganathan





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting.
Subcontractor Sigfusson preparing pad to backfill over the ground grid. Rebar setting and forming work for 2 239kV Circuit Breakers is ongoing.





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report..

Permits for Area of Work Approved and On Site MNRF Work Permit D D D D D D D D D D D D D	address any negative response. Take photos of inspection and include in final inspection report				
LUP	Permits for Area of Work Approved and On Site	Y	N	N/A	
Water Crossing □ □ Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR) □ □ Health Unit approval of potable water source □ □ Access / Traffic Y N Access to ROW identified with signage including access ID or number? □ □ Access clear of debris? □ □ Any debris tracked off access onto public/private roads? □ □ All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? □ □ Is traffic following speed limits □ □ □ Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? □ □ □ Traffic accessing ROW approved locations? □ □ □ Any evidence of non-approved access locations being used? □ □ □ Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? □ □ □ ROW Y N N/A Flagged and surveyed prior to construction activities? □ □ □ Proper setbacks employed if required? □ □	MNRF Work Permit	Ø		0	
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR) Health Unit approval of potable water source Access / Traffic Access to ROW identified with signage including access ID or number? Access clear of debris? All vehicles parked off access onto public/private roads? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Traffic accessing ROW approved locations? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	LUP	Ø			
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Access to ROW identified with signage including access ID or number?	Health Unit approval of potable water source	0		V	
Access clear of debris? Any debris tracked off access onto public/private roads? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)? Is traffic following speed limits Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)? Traffic accessing ROW approved locations? Any evidence of non-approved access locations being used? Signage to notify road users of road closures, lane closures, and other disturbances to local roadways? ROW Y N N/A Flagged and surveyed prior to construction activities? Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Access / Traffic	Υ	N	N/A	
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Proper setbacks employed if required? Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	ROW	Y	N	N/A	
Is housekeeping adequate? Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Flagged and surveyed prior to construction activities?			✓	
Environmental constraints identified? Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Proper setbacks employed if required?	0		V	
Alignment sheets available and being used? Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Is housekeeping adequate?			V	
Barrier fencing / signage present to identify constraint? Work avoiding protected area? Condition of protection barriers checked? Evidence of maintenance protection methods?	Environmental constraints identified?			Ø	
Work avoiding protected area? Condition of protection barriers checked? □ □ □ Evidence of maintenance protection methods? □ □ □ □ □	Alignment sheets available and being used?			Ø	
Condition of protection barriers checked? Evidence of maintenance protection methods? □ □ □ □ □ □	Barrier fencing / signage present to identify constraint?			Ø	
Evidence of maintenance protection methods?	Work avoiding protected area?			Ø	
	Condition of protection barriers checked?			V	
Workforce aware of environmental constraints in work area? □ □ □	Evidence of maintenance protection methods?			Ø	
	Workforce aware of environmental constraints in work area?			Ø	





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?	Ø		_
Is plan up to date with any changes or modifications?			
Are controls in place as required?	Ø		_
Are controls in working condition?	\square		
Evidence of maintenance and repair being conducted?		Ø	0
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets			V
Dust / Noise / Air	Υ	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	V	_	0
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	Ø		0
Noise abatement equipment on machinery is properly maintained in good working order	V		
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		_
Material Storage and Handling	Y	N	N/A
Is material being stored properly?			0
Is non-compatible material stored separately?			
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	V		
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	Ø		0
Inspection and testing label up-to-date?	☑		0
"No Smoking" or "International No Smoking Symbol" signage present?			0
Tanks in good condition – no server dents / corrosion affecting integrity?	abla		
Required TDG labels / placards?	V	-	0
Jerricans have WHMIS workplace label?	V		
Stationary tanks labelled with contents?	0		V
Is fuel storage area labelled?			Ø





Tank Storage and Dispensing Area Locations:	Υ	N	N/A
Area free of combustible materials and vegetation?	_	_	Ø
Rigid steel drawbar for trailer hitch (no chain/cable)?		_	Ø
Tank securely tied/bolted to vehicle, trailer, or skid?			Ø
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	0		Ø
Mobile tanks parked away from vehicular traffic?			
Mobile tanks chocked wheels/parking brake applied?			
>30 m from lake, stream, or dug well?			
>15 m from drilled well?			V
>6 m from compressed gas storage?	_		V
>3m from ignition source, highway, or property line?	_		N
Fuel Dispensing Requirements	Υ	N	N/A
ULC approved fuel pump?	Ø		0
ULC approved automatic shut-off nozzle?		_	_
Hoses neatly stored - not on ground or buried in truck box?	V	_	_
ULC approved anti-static hoses in good condition?	V	_	_
Nozzle stored in holster above grade level of tank? (not on the floor) / Properly stored to avoid spills.	V		_
Emergency Equipment Requirements at Fuel Tanks:	Υ	N	N/A
Written spill procedures available at refueling site?	V	_	_
Valid 6A, 80BC fire extinguisher at refueling site?			_
Spill kits are available and are appropriate to the size and contents of the tanks?	V		0
Is access to fuel, oil and hydraulic fluid storage areas restricted?			N
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?			Ø
All Stationary Aboveground Tanks:	Υ	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?		_	Ø
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?			Ø
Stationary Aboveground Tanks < 5000L Capacity:	Υ	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?		_	Ø
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?			Ø
Record of weekly visual inspection for leaks or damage?		_	Ø
Stationary Aboveground Tanks >5000L Capacity:	Υ	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	0	_	Ø





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	Ø		
Location of spill cleanup material identified?	Ø		
Is spill prevention material present during fluid handling activities?	Ø		
Is spill prevention and emergency response plan on location and available?	Ø		
Does workforce know where spill cleanup material is located?			Ø
Is workforce aware of spill prevention and emergency response plan and where it is located?			Ø
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?		_	Ø
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	Ø		
Are waste streams segregated?			Ø
Solid waste handling and storage facilities provided with drainage controls?			Ø
Recycling program implemented?			Ø
Waste materials stored >30m from water?	Ø		
Is proper signage and labeling used for water storage?			Ø
Are waste storage containers in good condition and approved for use?	Ø		
Burning of waste?			2
Waste regularly disposed at a licensed landfill?	Ø		
Derelict or discarded equipment removed?			Ø
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø	-	-
Are containers in good condition and approved for use?	Ø		-
Are records of logs of non-hazardous waste being used?			Ø
Are waste containers labeled with contents?			Ø
Is spill prevention material located in storage area?	Ø		
Are storage and disposal time frames being met?			Ø
Is storage area 100 m away from water crossings and waterbodies?	Ø		
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	Ø		
Are containers labeled as per TDG requirements?	Ø	_	
Are records or a log of hazardous materials being kept?	0	0	Ø
Are storage and shipment time limits met?			Ø
Is access to hazardous waste area restricted?	Ø		
Is there spill prevention material located in storage area?	Ø	_	_
Is storage area 100 m away from water crossings or waterbodies?	Ø		_





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?			Ø
Clearly labelled as potable water supply.			
Containers used are only for potable water.			Ø
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.			Ø
Well water tested before being used?			2
Generators	Υ	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ŋ		_
Spill procedures & appropriate spill kit available at generator / fuel tank location?	V		
Effective drip pans available for servicing & leaks?	V		0
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	_		V
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	0		V
Raised, non-combustible platform (i.e. concrete)?			Ø
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	0		V
> 3m from ignition sources?	0		V
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?		-	Ø
Stored away from vehicular traffic			Ø
WHMIS labels affixed & legible			Ø
ULC/CSA approved regulators and hoses			Ø
Required TDG label if transported	_		Ø
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø	-	_
< 600L of new oil in original containers in any one location?	0		Ø
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	0		Ø
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?	V		0
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	V	0	0
Waste oil collected by registered carrier/receiver?	0	0	Ø





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		V	
Was there a need to report the spill or incident?	_	Ø	_
If yes, was spill/incident reporting protocol followed?			Ø
If not, make notes in the comment section.		0	V
Was a spill cleanup completed as per spill prevention and emergency response?			V
Was spill or incident reported to Watay within 24 hours by Valard?			V
If yes, was report documented and distributed as per protocol?			V
If not, what was the reason? Add reason to comment section.		_	V
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?		V	
Were proper water crossing procedures used?	_	_	V
If not, what was the reason? Add to comment section.		_	abla
Were there any undocumented water crossings since last inspection?			V
If yes, was the undocumented water crossing procedures followed?		_	Ŋ
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?		_	Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?		0	Ŋ
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?			Ø
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?	_	_	Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?	_	_	
Was there any need to follow archaeological or cultural heritage management plans?		_	V
If yes, were proper procedures followed?	_	_	Ø
If not, what was the reason? Add reason to comment section.			\square





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?		_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			✓
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?			Ø
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?	п		Ø
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?		_	V
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?			S
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?		_	N
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?	п		Ŋ
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?			Ø
No clearing within 120m of aquatic feeding areas for moose, year-round?			Ø
Wildlife Interaction		N	N/A
Any interaction with wildlife documented since last investigation?		Ø	-
If so, was MECP notified within 30 days as required?			V
If not, what was the reason? Add reason to comments section.			V
Rare Plant Interaction	Υ	N	N/A
Were any rare plants encountered since last inspection?	_	☑	_
Are rare plant field guides available for use?	Ø	_	_
Was rare plant management plan followed if rare plants were encountered?	☑		
If not, what was the reason? Add reason to comment section.			Ø
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?	Ø		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø		0
Is camp waste being managed properly?	Ø		0
Are environmental postings and notices accessible at camp?	V		





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?			Ø
Cleaning and inspection of vehicles and equipment prior to Project site entry?			V
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?			Ø

Incidental Wildlife Observations			
Location ID: NA			
Observation:			
NA NA			
Action required? (See Wildlife Management Plan for constraints lists).			
NA NA			
Pictured? (Y/N)			
NA NA			

Additional Observations / Comments

Additional Observations:

Additional Comments:

Slit fence provided near culvert at the water crossing at the access road is partially swept away during recent rains. Now that freezing started maintenance not required. Maintenance to be carried out in springtime.

Sigfusson are the civil contractor on foundations. No oil as of now is stored at site. The waste oil have been periodically removed from site and discarded at their end. No E-14A may be required at this stage as they have completed their job and leaving site on December 2.





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual





Pictures	





Environmental Field Inspection

Date: November 24, 2021		Time: 10:24	
Weather: -8 overcast light snow fall	lling		
Group: 2	Location: -90.16065189999995 , 51.495680400000026 Hatch Inspector: Al Hacker		Hatch Inspector: Al Hacker
Line: BC			AUI
Alignment Sheet Number: N/A			/ /
Line Number; KM Markers or Cam Pickle Lake camp	np Locations; Stru	cture Numbers:	
Earthstar Geographic	6		Powered by Esri

Valard / Watay / Hatch Present During In	spection	
Valard Staff:		
N/A		
Watay Staff: N/A		
Hatch Staff: Al Hacker		





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types
of equipment and anything the inspector feels noting.
Not a lot of activity in the yard at this time yard kept.





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report..

address any negative response. Take photos of inspection and include in final inspection report				
Permits for Area of Work Approved and On Site	Υ	N	N/A	
MNRF Work Permit			Ø	
LUP			Ø	
Water Crossing	_		V	
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)	_		Ø	
Health Unit approval of potable water source	Ø			
Access / Traffic	Υ	N	N/A	
Access to ROW identified with signage including access ID or number?			Ø	
Access clear of debris?			Ø	
Any debris tracked off access onto public/private roads?			Ø	
All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)?	V		_	
Is traffic following speed limits	Ø			
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?	\square		_	
Traffic accessing ROW approved locations?			Ø	
Any evidence of non-approved access locations being used?				
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?		0	Ø	
ROW	Υ	N	N/A	
Flagged and surveyed prior to construction activities?		0	V	
Proper setbacks employed if required?		0	V	
Is housekeeping adequate?	V			
Environmental constraints identified?			Ø	
Alignment sheets available and being used?			Ø	
Barrier fencing / signage present to identify constraint?	_	-	V	
Work avoiding protected area?			Ø	
Condition of protection barriers checked?			V	
Evidence of maintenance protection methods?			Ø	
Workforce aware of environmental constraints in work area?			Ø	





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?			Ø
Is plan up to date with any changes or modifications?		-	Ø
Are controls in place as required?	0		Ø
Are controls in working condition?	0		V
Evidence of maintenance and repair being conducted?	0	_	V
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets			V
Dust / Noise / Air	Y	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	0	_	V
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	V		
Noise abatement equipment on machinery is properly maintained in good working order	Ŋ	0	
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		_
Material Storage and Handling	Υ	N	N/A
Is material being stored properly?	V		0
Is non-compatible material stored separately?	V		_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	Ŋ		
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	V	_	0
Inspection and testing label up-to-date?	V		0
"No Smoking" or "International No Smoking Symbol" signage present?	V		0
Tanks in good condition – no server dents / corrosion affecting integrity?	V		
Required TDG labels / placards?	V	-	
Jerricans have WHMIS workplace label?			V
Stationary tanks labelled with contents?	Ŋ	_	
Is fuel storage area labelled?	Ø		_





Tank Storage and Dispensing Area Locations:	Y	N	N/A
Area free of combustible materials and vegetation?	☑	_	_
Rigid steel drawbar for trailer hitch (no chain/cable)?	_	_	Ø
Tank securely tied/bolted to vehicle, trailer, or skid?	V		0
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	Ø		0
Mobile tanks parked away from vehicular traffic?			Ø
Mobile tanks chocked wheels/parking brake applied?		_	☑
>30 m from lake, stream, or dug well?	abla	_	_
>15 m from drilled well?	Ø		_
>6 m from compressed gas storage?	Ø		_
>3m from ignition source, highway, or property line?	Ø		_
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?		_	_
ULC approved automatic shut-off nozzle?		_	_
Hoses neatly stored - not on ground or buried in truck box?	Ø		
ULC approved anti-static hoses in good condition?	\square		
Nozzle stored in holster above grade level of tank? (not on the floor) /	Ø		
Properly stored to avoid spills. Emergency Equipment Requirements at Fuel Tanks:	Y	N	N/A
Written spill procedures available at refueling site?	V		
Valid 6A, 80BC fire extinguisher at refueling site?	V	-	-
Spill kits are available and are appropriate to the size and contents of the tanks?	Ø		
Is access to fuel, oil and hydraulic fluid storage areas restricted?	\square		
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ø	-
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	☑	_	_
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?	2		
Stationary Aboveground Tanks < 5000L Capacity:	Υ	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?		_	_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?	Ø		-
Record of weekly visual inspection for leaks or damage?	Ø		_
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	Ø	_	_





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	Ø		
Location of spill cleanup material identified?	Ø		
Is spill prevention material present during fluid handling activities?	2		
Is spill prevention and emergency response plan on location and available?	Ø		
Does workforce know where spill cleanup material is located?	Ø		
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	Ø		_
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	Z		
Are waste streams segregated?	2		
Solid waste handling and storage facilities provided with drainage controls?	2		
Recycling program implemented?			Ø
Waste materials stored >30m from water?	2		
Is proper signage and labeling used for water storage?	Ø		
Are waste storage containers in good condition and approved for use?	Ø		
Burning of waste?		Ø	
Waste regularly disposed at a licensed landfill?	Ø		
Derelict or discarded equipment removed?	Ø		
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø	-	_
Are containers in good condition and approved for use?	Ø	_	_
Are records of logs of non-hazardous waste being used?	Ø	_	_
Are waste containers labeled with contents?	Ø		
Is spill prevention material located in storage area?	Ø		
Are storage and disposal time frames being met?	Ø	_	
Is storage area 100 m away from water crossings and waterbodies?	Ø		
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	Ø		
Are containers labeled as per TDG requirements?	Ø		
Are records or a log of hazardous materials being kept?	Ø		
Are storage and shipment time limits met?	Ø		
Is access to hazardous waste area restricted?	Ø		
Is there spill prevention material located in storage area?	Ø		
Is storage area 100 m away from water crossings or waterbodies?	Ø		





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?	Ø	-	_
Clearly labelled as potable water supply.	Ø	_	_
Containers used are only for potable water.	Ø		
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.	Ø		
Well water tested before being used?			Ø
Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	0		V
Spill procedures & appropriate spill kit available at generator / fuel tank location?	0		V
Effective drip pans available for servicing & leaks?			
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	Ø		
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	☑	-	
Raised, non-combustible platform (i.e. concrete)?	Ø	-	0
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	\square		
> 3m from ignition sources?	Ø	-	
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	Ø	_	
Stored away from vehicular traffic	Ø	-	0
WHMIS labels affixed & legible	Ø	-	0
ULC/CSA approved regulators and hoses			V
Required TDG label if transported	Ø		_
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø		_
< 600L of new oil in original containers in any one location?	Ø		0
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	Ø		_
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?	Ø		0
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	Ø	0	0
Waste oil collected by registered carrier/receiver?	Ø		





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		Ø	_
Was there a need to report the spill or incident?	_	Ø	
If yes, was spill/incident reporting protocol followed?			Ø
If not, make notes in the comment section.			Ø
Was a spill cleanup completed as per spill prevention and emergency response?			Ø
Was spill or incident reported to Watay within 24 hours by Valard?		0	V
If yes, was report documented and distributed as per protocol?	-	-	Ø
If not, what was the reason? Add reason to comment section.	-	-	Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?			Ø
Were proper water crossing procedures used?			Ø
If not, what was the reason? Add to comment section.			Ø
Were there any undocumented water crossings since last inspection?	_		Ø
If yes, was the undocumented water crossing procedures followed?	_		Ø
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?			Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?	Ø		
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?			V
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?	-	-	Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?			Ø
Was there any need to follow archaeological or cultural heritage management plans?			Ø
If yes, were proper procedures followed?			Ø
If not, what was the reason? Add reason to comment section.	_		Ø
	•	•	•





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?			Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			Ø
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?	0		S
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			V
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?	0	_	Z
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?		-	Ø
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			Ø
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?	Ø		
No clearing within 120m of aquatic feeding areas for moose, year-round?			Ø
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?		Ø	-
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.			Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?		Ø	
Are rare plant field guides available for use?	Ø		
Was rare plant management plan followed if rare plants were encountered?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Camp Housekeeping	Υ	N	N/A
Are housekeeping activities working?	V		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø		0
Is camp waste being managed properly?	Ø		
Are environmental postings and notices accessible at camp?			





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?	Ø		
Cleaning and inspection of vehicles and equipment prior to Project site entry?			Ŋ
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?	Ø		

Incidental Wildlife Observations
Location ID: NA
Observation:
N
Action required? (See Wildlife Management Plan for constraints lists).
N
Pictured? (Y/N)
N

Additional Observations / Comments

Additional Observations:

Pickle Lake camp yard in good condition low activity at this time waiting for cold weather for winter access.

Additional Comments:

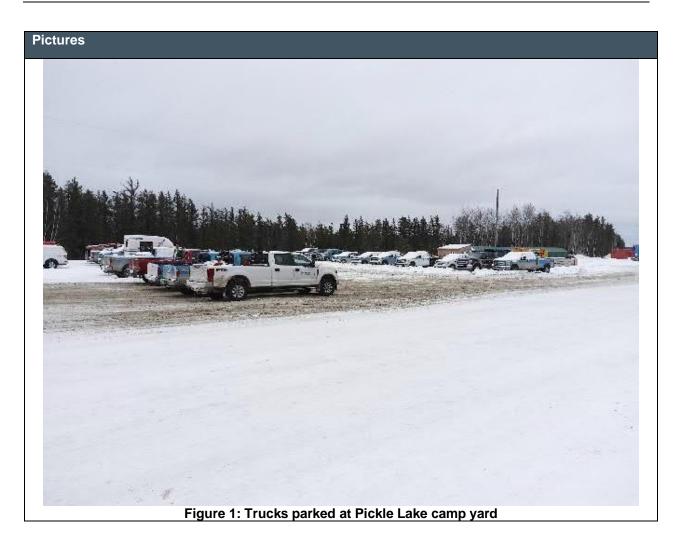




Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual

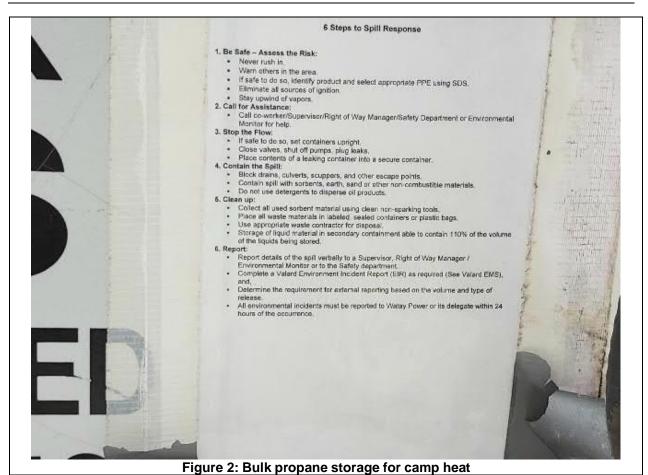














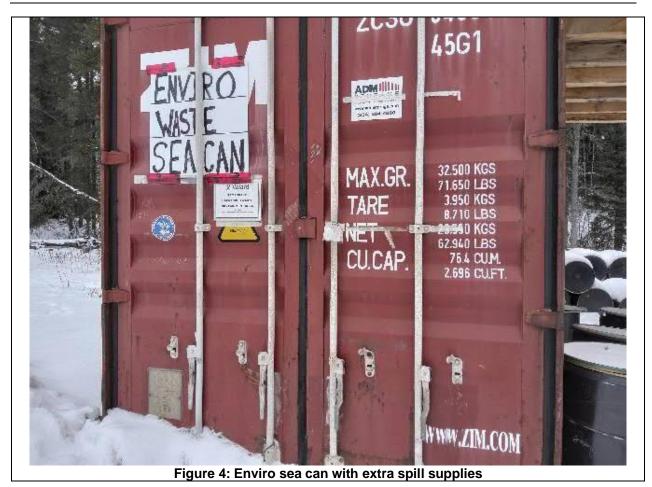




Form Revision: 0







Form Revision: 0















Camps Environmental Field Inspection

Date: December 8, 2021		Time: 13:40	
Weather:			
Group: 1	Location: Sioux Lookout Ca	mp and yard	Watay Inspector: Samantha Muir

Valard / Watay / Hatch Present During Inspection				
Valard Staff:				
Watay Staff: Samantha Muir	Atella			
Hatch Staff: Francis Carroll				

Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting.
No construction work currently taking place at the camp.



Camp Environmental Inspection Report

If a response results in "N", then an action item needs to be created with responsibility and due date to address any negative response. Add to Summary of Findings and Action Item section at the end of inspection. Take photos of inspection and include in final inspection report.

Access / Traffic	Y	N	N/A	
Access clear of debris?	Ø			
Any debris tracked off access onto public/private roads?	l off access onto public/private roads? □			
Dust / Noise / Air	Air Y			
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	Ø			
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		0	

Camp Housekeeping	Y	N	N/A		
Are housekeeping activities working?	usekeeping activities working?				
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø				
Is camp waste being managed properly?		Ø			
Are environmental postings and notices accessible at camp?	Ø		_		

Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?		Ø	
Clearly labelled as potable water supply.	_	Ø	
Containers used are only for potable water.		Ø	
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.		Ø	
Well water tested before being used?	_	Ø	



Waste Management

Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	Ø		
Are waste streams segregated?	Ø		
Solid waste handling and storage facilities provided with drainage controls?	0		Ø
Recycling program implemented?		Ø	
Waste materials stored >30m from water?	Ø		-
Is proper signage and labeling used for water storage?			Ø
Are waste storage containers in good condition and approved for use?	Ø		
Burning of waste?		Ø	
Waste regularly disposed at a licensed landfill?	Ø		
Derelict or discarded equipment removed?	Ø		
Is storage area 100 m away from water crossings and waterbodies?	Ø		
Is spill prevention material located in storage area?		Ø	
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø		_
Are records of logs of non-hazardous waste being used?	Ø		_
Are waste containers labeled with contents?	Ø		
Are storage and disposal time frames being met?	Ø		
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?		Ø	
	_	Ø	_
Are containers labeled as per TDG requirements?			
Are containers labeled as per TDG requirements? Are records or a log of hazardous materials being kept?	Ø		
	Ø	□ ☑	0



Fuel Tanks

Fuel and Liquid Handling	Υ	N	N/A
Is fuel stored properly and using secondary containment?	Ø		_
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	Ø		
Inspection and testing label up-to-date?	図		
"No Smoking" or "International No Smoking Symbol" signage present?	Ø	_	
Tanks in good condition – no server dents / corrosion affecting integrity?	Ø		
Required TDG labels / placards?	Ø		0
Jerricans have WHMIS workplace label?			Ø
Stationary tanks labelled with contents?	Ø		
Is fuel storage area labelled?			Ø
Tank Storage and Dispensing Area Locations:	Υ	N	N/A
Area free of combustible materials and vegetation?	Ø		
Is the tank situated on a level surface and protected by physical barriers?	Ø	_	_
>30 m from lake, stream, or dug well?	Ø		_
>15 m from drilled well?	Ø		
>6 m from compressed gas storage?	Ø		
>3m from ignition source, highway, or property line?	Ø		
Mobile tanks parked away from vehicular traffic?	-	-	Ø
Mobile tanks chocked wheels/parking brake applied?			Ø
Tank securely tied/bolted to vehicle, trailer, or skid?	_		Ø
Rigid steel drawbar for trailer hitch (no chain/cable)?			Ø
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?	Ø		
ULC approved automatic shut-off nozzle in good working order?	Ø		
Hoses neatly stored - not on ground or buried in truck box?	_	Ø	
ULC approved anti-static hoses in good condition?	Ø	-	
Nozzle stored in holster above grade level of tank?	⊠	-	
Emergency Equipment Requirements at Fuel Tanks:	Υ	N	N/A
Written spill procedures available at refueling site?		Ø	
Valid 6A, 80BC fire extinguisher at refueling site?	Ø		
Adequate, well-equipped spill kits are readily available for use?	Ø		
Is access to fuel, oil and hydraulic fluid storage areas restricted?	Ø	-	
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ø	



All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	Ø		0
CPPI Tag at nozzle to identify product being dispensed (round = diesel / hexagon = gas)?	Ø		0

Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A			
Placed on non-flammable supports to allow visual inspection of tank bottom?	ammable supports to allow visual inspection of tank bottom?					
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?	ct being dispensed (round for diesel					
Record of weekly visual inspection for leaks or damage?	isual inspection for leaks or damage?					
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A			
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	Ø		0			

Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?			Ø
Spill procedures & appropriate spill kit available at generator / fuel tank location?			Ø
Effective drip pans available for servicing & leaks?	_		Ø
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?			_
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?			_
Raised, non-combustible platform (i.e. concrete)?	Ø	0	_
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	Ø		_
> 3m from ignition sources?	Ø		_



Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?			Ø
Stored away from vehicular traffic			Ø
WHMIS labels affixed & legible	0	0	Ø
ULC/CSA approved regulators and hoses	_	0	Ø
Required TDG label if transported	_		Ø
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø		
< 600L of new oil in original containers in any one location?			Ø
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	Ø		
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?			Ø
> 25L of waste oil stored for more than 1 month must be registered with HWIN?			Ø
Waste oil collected by registered carrier/receiver?	Ø		

Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?	Ø		
Cleaning and inspection of vehicles and equipment prior to Project site entry?		0	Ø
Vehicle and equipment cleaning locations available?	0	0	Ø

Additional Observations / Comments

Additional Observations:

- No potable water tanks observed. Assume no potable water.
- Generator not in service. Double containment unit.
- Jerricans by snow blower not in a spill tray. Noted to camp manager.

Additional Comments:

- Garbage not being regularly emptied in the office trailers.
- Follow up on recycling efforts. Streams are segregated but there may not be any actual recycling program in place.
- No spill prevention material located near storage areas.
- Haz waste containers labeled with contents but missing the safe handling/transportation procedure. Some
 without any visible labels. Can we assume the same material if stored together? Each container should have
 its own label.
- Hazardous liquid waste (antifreeze) stored without a secondary containment.
- Fuel nozzle stored in can, not holster.



Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual
Garbage not being regularly emptied in the office trailers.	Non-Hazardous Solid Waste MP	Inspection	December 30, 2021	Valard	Habitual
No spill prevention material located near waste storage areas	Spill Prevention and Emergency Response Plan	Inspection	December 30, 2021	Valard	Habitual
Hazardous waste labels – missing handling information when present.	Material Storage and Handling Plan	Inspection	December 30, 2021	Valard	New
Hazardous liquid waste (antifreeze) stored without a secondary containment.	Material Storage and Handling Plan	Inspection	December 30, 2021	Valard	New
Missing hazardous waste logs	Hazardous Waste MP	Inspection	December 30, 2021	Valard	Habitual
Inspections (extinguisher/fuel tanks) not up to date.	Spill Prevention and Emergency Response Plan	Inspection	December 30, 2021	Valard	Habitual



Pictures



Extinguisher by fuel tank does not have an inspection log.



One can labeled as antifreeze. Liquid hazardous waste requires a sufficient secondary containment. Each container should be labeled with contents as well as safe handling procedure.





Hazardous waste container too full to close.



Gas nozzles left in can, not in the holster.



Fuel truck (third party) came by and started refueling. No spill tray was used, missing PPE (glasses, hardhat?).





Jerricans stored without secondary containment. Missing WHMIS workplace label. Discussed with camp manager – Jan.



Environmental Field Inspection

Date: December 10, 2021 Time: 3:45 pm			
Weather: -7 degrees, sun			
Group: 2	Location: Pickle Lake Camp Substation B	o, Material Yard and	Watay Inspector: Samantha Muir

Valard / Watay / I	Hatch Present During Inspection
Valard Staff:	
John Carr (Laydo	own yard); Justine Liban (Substation)
Watay Staff: Samantha Muir	Colif & Mr.
Hatch Staff: Francis Carroll	

Construction Activities

Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting.

General loading of materials and equipment. Inventory checks. Substation installation.



Environmental Inspection Report

If a response results in "N", then an action item needs to be created with responsibility and due date to address any negative response. Add to Summary of Findings and Action Item section at the end of inspection. Take photos of inspection and include in final inspection report.

Access / Traffic	Y	N	N/A
Access clear of debris?	Ø	_	_
Any debris tracked off access onto public/private roads?	Ø		0
Dust / Noise / Air	Y	N	N/A
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	Ø		
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		0

Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?	Ø		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø		
Is camp waste being managed properly?	Ø	_	_
Are environmental postings and notices accessible at camp?	Ø		_

Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?			Ø
Clearly labelled as potable water supply.			Ø
Containers used are only for potable water.			Ø
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.		0	Ø
Well water tested before being used?	0		Ø



Waste Management

Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	Ø		-
Are waste streams segregated?	Ø		
Solid waste handling and storage facilities provided with drainage controls?	Ø		
Recycling program implemented?		Ø	_
Waste materials stored >30m from water?	Ø		
Is proper signage and labeling used for water storage?			Ø
Are waste storage containers in good condition and approved for use?	Ø		
Burning of waste?		Ø	
Waste regularly disposed at a licensed landfill?	Ø		
Derelict or discarded equipment removed?	Ø		
Is storage area 100 m away from water crossings and waterbodies?	Ø		
Is spill prevention material located in storage area?	Ø		
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø		
Are containers in good condition and approved for use?	Ø		
Are records of logs of non-hazardous waste being used?	Ø		
Are waste containers labeled with contents?	Ø		
Are storage and disposal time frames being met?	Ø		
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?		Ø	
Are containers labeled as per TDG requirements?	Ø	_	
Are records or a log of hazardous materials being kept?	Ø		
Are storage and shipment time limits met?	Ø		_
Is access to hazardous waste area restricted?	Ø		0



Fuel Tanks

Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	Ø		
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	Ø		
Inspection and testing label up-to-date?		Ø	
"No Smoking" or "International No Smoking Symbol" signage present?	Ø		0
Tanks in good condition – no server dents / corrosion affecting integrity?		Ø	
Required TDG labels / placards?	Ø	_	
Jerricans have WHMIS workplace label?	Ø	_	
Stationary tanks labelled with contents?	Ø	0	
Is fuel storage area labelled?	Ø	0	_
Tank Storage and Dispensing Area Locations:	Υ	N	N/A
Area free of combustible materials and vegetation?	Ø		
Is the tank situated on a level surface and protected by physical barriers?	Ø	_	п
>30 m from lake, stream, or dug well?	Ø	_	п
>15 m from drilled well?	Ø	_	_
>6 m from compressed gas storage?	Ø	_	п
>3m from ignition source, highway, or property line?	Ø	_	_
Mobile tanks parked away from vehicular traffic?		0	M
Mobile tanks chocked wheels/parking brake applied?			Ø
Tank securely tied/bolted to vehicle, trailer, or skid?		_	Ø
Rigid steel drawbar for trailer hitch (no chain/cable)?		_	Ø
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?	Ø		
ULC approved automatic shut-off nozzle in good working order?	Ø		П
Hoses neatly stored - not on ground or buried in truck box?	Ø	-	П
ULC approved anti-static hoses in good condition?	Ø	_	_
Nozzle stored in holster above grade level of tank?	Ø	_	_
CPPI Tag at nozzle to identify product being dispensed (round = diesel / hexagon = gas)?	Ø	п	
Emergency Equipment Requirements at Fuel Tanks:	Y	N	N/A
Written spill procedures available at refueling site?			Ø
Valid 6A, 80BC fire extinguisher at refueling site?	Ø		_
Adequate, well-equipped spill kits are readily available for use?	Ø		
Is access to fuel, oil and hydraulic fluid storage areas restricted?	Ø		
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ø	0



All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	Ø	0	_
Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?	Ø		
Record of weekly visual inspection for leaks or damage?	_	Ø	_
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	Ø		_

Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ø		0
Spill procedures & appropriate spill kit available at generator / fuel tank location?	Ø		
Effective drip pans available for servicing & leaks?	Ø		_

Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	Ø		_
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	Ø	_	_
Raised, non-combustible platform (i.e. concrete)?	Ø		_
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	Ø		0
> 3m from ignition sources?	Ø		_

Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	Ø		
Stored away from vehicular traffic	Ø		
WHMIS labels affixed & legible	Ø		0
ULC/CSA approved regulators and hoses	Ø		0
Required TDG label if transported	Ø		0
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø		
< 600L of new oil in original containers in any one location?	Ø	_	_
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	Ø		
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?	Ø		
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	Ø		0
Waste oil collected by registered carrier/receiver?	Ø		



Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?			Ø
Cleaning and inspection of vehicles and equipment prior to Project site entry?			Ø
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?	_		Ø

Additional Observations / Comments

Additional Observations:

- Inspected area around EIR 288, no sign of spill. Confirmed cleanup complete.
- Gas tank at Pickle Lake offices showing visible signs of corrosion/rust. Need to review records of inspections. Are there formal inspections from a certified tester?
- Liquid hazardous waste stored without secondary containment. Spoke with Katie.
- Stationary equipment (overnight) require spill trays. Additional spill trays have been ordered.
- Mobile fuel truck parked at the material yard was missing the placard at the front of the vehicle.

Additional Comments:

 Waste is being managed, however no recycling program is in place. There are recycling receptacles, but no plan for disposal.



Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual
Gas tank showing visible signs of corrosion/rust.	Spill management	Visual	December 22, 2021	Valard	New
Liquid hazardous waste stored without secondary containment.	Waste/Spill management	Observation, Spoke with Katey to rectify	December 22, 2021	Valard	New
Stationary equipment (overnight) require spill trays. Should be in place before winter break.	Spill management	Observation, verbal discussion: Additional spill trays have been ordered.	December 22, 2021	Valard	Habitual
No recycling program is in place.	Waste management	Visual, record	December 22, 2021	Valard	Habitual



Pictures



Spill tray under generator.



Non-hazardous waste shipping information.





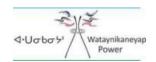
Gas tank by the Pickle Lake office, showing signs of corrosion/rust. Spoke with Katey and she confirmed it is only superficial. Need inspection logs.







Contaminated liquid waste (drip tray water) stored without secondary containment.





Hazardous-waste containment and signage.



Mobile fuel truck parked at the material yard was missing the placard at the front of the vehicle.



Substation Environmental Field Inspection

Date: December 12, 2021		Time: 12:49 pm		
Weather: -1, sun				
Group:	Location: Dinorwic Substation	on A	Inspector: Samantha Muir	
Alignment Sheet Number:				

Valard / Watay / Ha	atch Present During Inspection
Valard Staff:	
Brian Hayes	
Watay Staff:	
Samantha Muir	Calif to Mr.
Hatch Staff: Francis Carroll	

Construction Activities

Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting.

Substation construction: Installation of ground grids, conduits. Fence grounding for station A.



Environmental Inspection Report

If a response results in "N", then an action item needs to be created with responsibility and due date to address any negative response. Add to Summary of Findings and Action Item section at the end of inspection. Take photos of inspection and include in final inspection report.

Access / Traffic	Y	N	N/A
Access to ROW identified with signage including access ID or number?		_	×
Access clear of debris?		×	
Any debris tracked off access onto public/private roads?		×	×
All vehicles parked correctly (none within 30 m of stream or waterbody)?	×		

Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?			×
Is plan up to date with any changes or modifications?			×
Are controls in place as required?			×
Are controls in working condition?			×
Evidence of maintenance and repair being conducted?		_	⊠
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets			×

Dust / Noise / Air	Y	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?			⊠
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	×		⊠
Noise abatement equipment on machinery is properly maintained in good working order		_	⊠
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	⊠		

Material Storage and Handling	Y	N	N/A
Is material being stored properly?	×	×	
Is non-compatible material stored separately?	×		



Fuel and Liquid Handling	Y	N	N/A
Area free of combustible materials and vegetation?		_	
Mobile tanks parked away from vehicular traffic?	×	_	
Mobile tanks chocked wheels/parking brake applied?	_		⊠
Tank securely tied/bolted to vehicle, trailer, or skid?	×		
Is fuel stored properly and using secondary containment?		⊠	
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	×	0	_
Inspection and testing label up-to-date?			×
"No Smoking" or "International No Smoking Symbol" signage present?	×		
Tanks in good condition – no server dents / corrosion affecting integrity?	×		
Required TDG labels / placards?	⊠		
Jerricans have WHMIS workplace label?			⊠
Stationary tanks labelled with contents?	×		⊠
Is fuel storage area labelled?	_		×
>30 m from lake, stream, or dug well?	×		
>15 m from drilled well?	⊠		_
>6 m from compressed gas storage?	⊠	⊠	
>3m from ignition source, highway, or property line?	×		

Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	×		
Location of spill cleanup material identified?	×		
Is spill prevention material present during fluid handling activities?	×		
Is spill prevention and emergency response plan on location and available?	×		
Does workforce know where spill cleanup material is located?	×		
Is workforce aware of spill prevention and emergency response plan and where it is located?	⊠		
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	⊠		



Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?		_	×
Waste materials stored >30m from water?	_	_	×
Are waste storage containers in good condition and approved for use?	×	_	
Derelict or discarded equipment removed?	×	_	
Is properly sized secondary containment used for liquid waste?		_	×
Are containers in good condition and approved for use?			×
Are waste containers labeled with contents?	_	_	×
Are hazardous waste containers labeled as per TDG requirements?		_	×
Is access to hazardous waste area restricted?			×
Is there spill prevention material located in storage area?	-		⊠
Is storage area 100 m away from water crossings or waterbodies?	0		×

Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	×		_
Spill procedures & appropriate spill kit available at generator / fuel tank location?	×		
Effective drip pans available for servicing & leaks?	×		

Compressed Gas Outdoor Storage Area – Propane etc. (> 5 cylinders) :	Υ	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?			×
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?			×
Raised, non-combustible platform (i.e. concrete)?		0	×
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	0	×	
> 3m from ignition sources?		⊠	

Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	×		
Stored away from vehicular traffic		×	
WHMIS labels affixed & legible	⊠		
ULC/CSA approved regulators and hoses	×		
Required TDG label if transported	×		

Additional Observations / Comments

Additional Observations: Propane tank (partially full) found on the ground near the fueling truck. Wooden waste piled for removal.

Fuel truck hoses not contained or secure in back of vehicle.

Additional Comments:

Need spill trays under stationary equipment.



Pictures

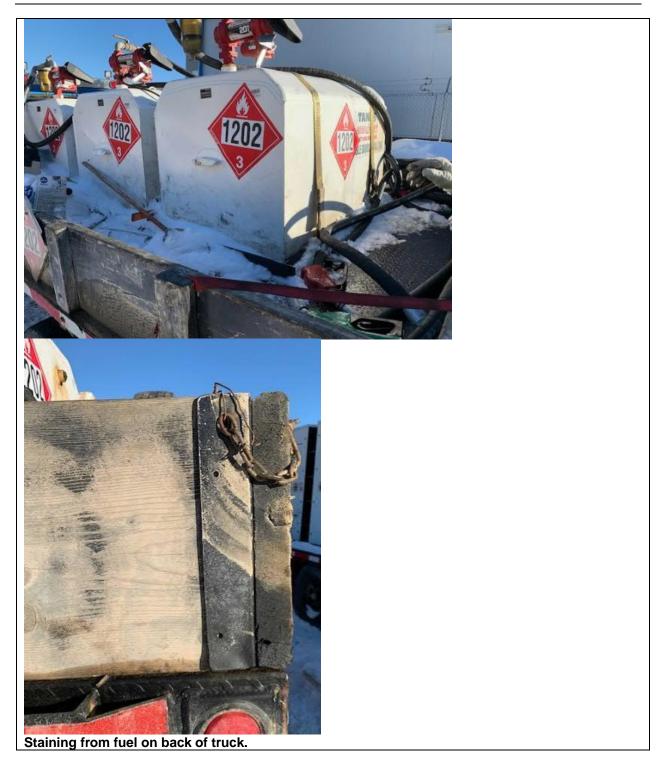


Pile of wooden waste to be picked up and removed.



Hoses left in the back of the fuel truck are not stored properly and are leaking gas.











Parked equipment required spill tray.











ANY VISITORS TO YOUR SITE MUST READ AND SIGN YOUR PLAN ERGENCY RESPONSE PLAN: Work, Assess Situation, Call for Help, Perform First Aid & Notify Supervisor EMERGENCY PHONE NUMBERS JUCE: 911 AMBULANCE: 911 VALARD OFFICE: 1-800-465-3703 IDENTIFY EXACT LOCATION FOR EMERGENCY RESPONSE DO: Qtr Sec. Section Township Range Meridian W of: est hospital & location: Dryden Juders: Jule All members of the task group MUST sign prior to work commencing at the task location In in charge: 's Signatures: Signat	INSTRUCTIONS: Must be comp	oleted daily, discus	sea, signed off, and when ther	e is a change to the job	
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Form Revision: 0 Page **10** of **11**



Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual
Stationary equipment (overnight) require spill trays. Should be in place before winter break.	Spill management	Observation, verbal discussion: Additional spill trays have been ordered.	December 22, 2021	Valard	Habitual
Mobile fuel truck hoses not properly stored.	Spill/ Hazardous Waste management	Observation, verbal discussion	December 22, 2021	Valard	New
Propane tank not properly stored.	Spill/ Hazardous Waste management	Observation, verbal discussion	December 22, 2021	Valard	New
Wooden waste pile to be removed from site	Waste management	Observation, verbal discussion	December 22, 2021	Valard	New



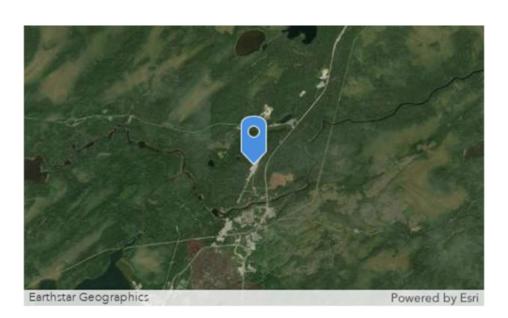


Environmental Field Inspection

Date: December 14, 2021		Time: 10:53	
Weather: Overcast minus 14			
Group: Two	Location: -90.16062689999	995 ,	Hatch Inspector: Al Hacker
Line: BC	51.496732200000	0054	AUI
Alignment Sheet Number: N//A			17-1

Line Number; KM Markers or Camp Locations; Structure Numbers:

Pickle Lake



/alard / Watay / Hatch Present During Inspection
Valard Staff:
None with today
Trono mar today
Watay Staff:
N/A
Hatch Staff:
Al Hacker
ALLIAUKEI

Form Revision: 0





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting.
Snow plowing operations ongoing.





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report.

address any negative response. Take photos of inspection and include in final inspection report.				
Permits for Area of Work Approved and On Site	Υ	N	N/A	
MNRF Work Permit	Ø			
LUP			Ø	
Water Crossing			V	
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)	_		Ø	
Health Unit approval of potable water source	Ø			
Access / Traffic	Υ	N	N/A	
Access to ROW identified with signage including access ID or number?			Ø	
Access clear of debris?			Ø	
Any debris tracked off access onto public/private roads?			Ø	
All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)?	Ø		_	
Is traffic following speed limits	Ø			
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?			_	
Traffic accessing ROW approved locations?			Ø	
Any evidence of non-approved access locations being used?				
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?		0	Ø	
ROW	Υ	N	N/A	
Flagged and surveyed prior to construction activities?		0	V	
Proper setbacks employed if required?			Ø	
Is housekeeping adequate?			Ø	
Environmental constraints identified?			Ø	
Alignment sheets available and being used?			Ø	
Barrier fencing / signage present to identify constraint?			Ø	
Work avoiding protected area?			Ø	
Condition of protection barriers checked?			Ø	
Evidence of maintenance protection methods?			V	
Workforce aware of environmental constraints in work area?			V	





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?			Ø
Is plan up to date with any changes or modifications?		-	Ø
Are controls in place as required?	0		Ø
Are controls in working condition?	0		V
Evidence of maintenance and repair being conducted?	0	_	V
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets			V
Dust / Noise / Air	Υ	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	0	_	V
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	V		
Noise abatement equipment on machinery is properly maintained in good working order	Ŋ	0	
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		_
Material Storage and Handling	Υ	N	N/A
Is material being stored properly?	V		0
Is non-compatible material stored separately?	V		_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	Ŋ		
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	V	_	0
Inspection and testing label up-to-date?	V		0
"No Smoking" or "International No Smoking Symbol" signage present?	V		0
Tanks in good condition – no server dents / corrosion affecting integrity?	V		
Required TDG labels / placards?	V	-	0
Jerricans have WHMIS workplace label?			V
Stationary tanks labelled with contents?	Ŋ	_	
Is fuel storage area labelled?	Ø		





Tank Storage and Dispensing Area Locations:	Υ	N	N/A
Area free of combustible materials and vegetation?	Ø	_	_
Rigid steel drawbar for trailer hitch (no chain/cable)?			V
Tank securely tied/bolted to vehicle, trailer, or skid?	Ø		_
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	V		0
Mobile tanks parked away from vehicular traffic?	0		Ø
Mobile tanks chocked wheels/parking brake applied?			V
>30 m from lake, stream, or dug well?			
>15 m from drilled well?	Ø		0
>6 m from compressed gas storage?	Ø		0
>3m from ignition source, highway, or property line?	V	0	0
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?	Ø		0
ULC approved automatic shut-off nozzle?	Ø		
Hoses neatly stored - not on ground or buried in truck box?	V	0	0
ULC approved anti-static hoses in good condition?	V		_
Nozzle stored in holster above grade level of tank? (not on the floor) / Properly stored to avoid spills.	V		
Emergency Equipment Requirements at Fuel Tanks:	Y	N	N/A
Written spill procedures available at refueling site?	Ø	_	_
Valid 6A, 80BC fire extinguisher at refueling site?	Ø		0
Spill kits are available and are appropriate to the size and contents of the tanks?	Ŋ	_	
Is access to fuel, oil and hydraulic fluid storage areas restricted?	V		
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ŋ	
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	Ø		_
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?	Ŋ		0
Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?	Ø	_	_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?	Ŋ	_	
Record of weekly visual inspection for leaks or damage?	Ø		_
Stationary Aboveground Tanks >5000L Capacity:	Υ	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	V		





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?		_	_
Location of spill cleanup material identified?			
Is spill prevention material present during fluid handling activities?	\square		
Is spill prevention and emergency response plan on location and available?			
Does workforce know where spill cleanup material is located?	V	_	0
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ŋ		_
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	V		_
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	Ø	_	_
Are waste streams segregated?	2		
Solid waste handling and storage facilities provided with drainage controls?			_
Recycling program implemented?	_		\square
Waste materials stored >30m from water?	2		
Is proper signage and labeling used for water storage?	2		
Are waste storage containers in good condition and approved for use?	2		
Burning of waste?		2	
Waste regularly disposed at a licensed landfill?			
Derelict or discarded equipment removed?			_
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?		_	_
Are containers in good condition and approved for use?	abla	_	_
Are records of logs of non-hazardous waste being used?	abla	_	_
Are waste containers labeled with contents?	Ø		
Is spill prevention material located in storage area?	Ø	_	_
Are storage and disposal time frames being met?	V	_	_
Is storage area 100 m away from water crossings and waterbodies?	2	_	_
Hazardous Waste	Υ	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	Ŋ		_
Are containers labeled as per TDG requirements?			
Are records or a log of hazardous materials being kept?	Ŋ		
Are storage and shipment time limits met?	\square		
Is access to hazardous waste area restricted?			
Is there spill prevention material located in storage area?	Ø	_	
Is storage area 100 m away from water crossings or waterbodies?	V		_





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?	Ø	-	_
Clearly labelled as potable water supply.	Ø		_
Containers used are only for potable water.	Ø	-	_
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.	Ø		
Well water tested before being used?			Ø
Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	0		V
Spill procedures & appropriate spill kit available at generator / fuel tank location?	Ø		_
Effective drip pans available for servicing & leaks?	Ø		0
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	Ø		
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	Ø	_	_
Raised, non-combustible platform (i.e. concrete)?	Ø	-	
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	\square		0
> 3m from ignition sources?	Ø	-	
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	Ø	0	0
Stored away from vehicular traffic	Ø	-	0
WHMIS labels affixed & legible	Ø		0
ULC/CSA approved regulators and hoses			V
Required TDG label if transported	Ø		_
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø	-	
< 600L of new oil in original containers in any one location?	Ø		0
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	Ø		0
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?	Ø		0
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	Ø	0	0
Waste oil collected by registered carrier/receiver?	Ø		





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		Ø	_
Was there a need to report the spill or incident?		Ø	
If yes, was spill/incident reporting protocol followed?			Ø
If not, make notes in the comment section.			Ø
Was a spill cleanup completed as per spill prevention and emergency response?			Ø
Was spill or incident reported to Watay within 24 hours by Valard?		0	V
If yes, was report documented and distributed as per protocol?		-	Ø
If not, what was the reason? Add reason to comment section.		-	Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?		Ø	0
Were proper water crossing procedures used?			Ø
If not, what was the reason? Add to comment section.			Ø
Were there any undocumented water crossings since last inspection?		Ø	_
If yes, was the undocumented water crossing procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?			Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?	Ø		
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?			V
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?			Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?			
Was there any need to follow archaeological or cultural heritage management plans?			Ø
If yes, were proper procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
	•	•	





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?	_	_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			V
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?			Ø
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?			Ø
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?		_	Ø
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?		0	V
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			Ø
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?			_
No clearing within 120m of aquatic feeding areas for moose, year-round?	0		Ø
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?	_	Ø	_
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.			Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_	Ø	_
Are rare plant field guides available for use?	Ø		_
Was rare plant management plan followed if rare plants were encountered?			2
If not, what was the reason? Add reason to comment section.			2
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?	2		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø	_	0
Is camp waste being managed properly?			
Are environmental postings and notices accessible at camp?	2		





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?	Ø		
Cleaning and inspection of vehicles and equipment prior to Project site entry?			Ŋ
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?			Ø

Incidental Wildlife Observations
Location ID: NA
Observation:
NA
Action required? (See Wildlife Management Plan for constraints lists).
NA
Pictured? (Y/N)
NA

	Additional Observations / Comments
Additional Observations:	
Additional Comments:	





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual

Form Revision: 0





































Figure 6: Waste separation indicated with signage





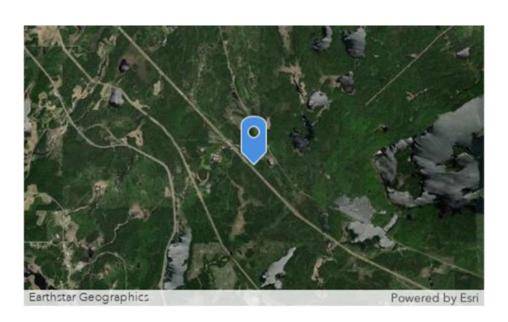
Environmental Field Inspection

 Weather: -16 windy
 Location: -92.41284209999998, 49.64321510000008
 Hatch Inspector: Rabindranath Ranganathan

 Alignment Sheet Number: E353781-SA001-260-260-0070
 E353781-SA001-260-260-0070

Line Number; KM Markers or Camp Locations; Structure Numbers:

ΔR 01



Valard / Watay / Hatch Present During Inspection
Valard Staff:
Brian Hayes
Dilair Layes
Watay Staff:
None
Hatch Staff:
Tagore Ranganathan

Form Revision: 0





Construction Activities Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting. All foundation works completed and no subcontractor at Watay site. Substation structural steel installation work ongoing.
of equipment and anything the inspector feels noting. All foundation works completed and no subcontractor at Watay site. Substation structural steel installation work
All foundation works completed and no subcontractor at Watay site. Substation structural steel installation work
origoing.





Environmental Inspection Report

If a response results in "N", then an action item needs to be created with responsibility and due date to address any negative response. Add to Summary of Findings and Action Item section at the end of inspection. Take photos of inspection and include in final inspection report.

Permits for Area of Work Approved and On Site	Y	N	N/A
MNRF Work Permit	2		
LUP	V	_	
Water Crossing	Ø		0
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)	Ø		
Health Unit approval of potable water source			V
Access / Traffic	Y	N	N/A
Access to ROW identified with signage including access ID or number?	Ø		
Access clear of debris?	V		
Any debris tracked off access onto public/private roads?			
All vehicles parked correctly (none within 30 m of stream or waterbody)?			☑
Is traffic following speed limits	Ø		
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?			☑
Traffic accessing ROW approved locations?	V		
Any evidence of non-approved access locations being used?		V	
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?	Ø		
ROW	Y	N	N/A
Flagged and surveyed prior to construction activities?			V
Proper setbacks employed if required?			V
Is housekeeping adequate?			V
Environmental constraints identified?			V
Alignment sheets available and being used?			V
Barrier fencing / signage present to identify constraint?			V
Work avoiding protected area?	_	_	Ø
Condition of protection barriers checked?	_		Z
Evidence of maintenance protection methods?	_		Ø
Workforce aware of environmental constraints in work area?	0	0	Ø





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?	Ø		_
Is plan up to date with any changes or modifications?			0
Are controls in place as required?	Ø		_
Are controls in working condition?	\square		_
Evidence of maintenance and repair being conducted?		V	_
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets			V
Dust / Noise / Air	Υ	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?		0	V
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	Ø		0
Noise abatement equipment on machinery is properly maintained in good working order	V		
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø	_	
Material Storage and Handling	Y	N	N/A
Is material being stored properly?			
Is non-compatible material stored separately?			V
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	2		0
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	Ø	0	0
Inspection and testing label up-to-date?	☑		_
"No Smoking" or "International No Smoking Symbol" signage present?			0
Tanks in good condition – no server dents / corrosion affecting integrity?	Ø		0
Required TDG labels / placards?	V		0
Jerricans have WHMIS workplace label?	V		
Stationary tanks labelled with contents?	V	0	0
Is fuel storage area labelled?	Ø		





Tank Storage and Dispensing Area Locations:	Y	N	N/A
Area free of combustible materials and vegetation?	Ø	_	_
Rigid steel drawbar for trailer hitch (no chain/cable)?	Ø		_
Tank securely tied/bolted to vehicle, trailer, or skid?	Ø	_	_
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	V		0
Mobile tanks parked away from vehicular traffic?	V	_	_
Mobile tanks chocked wheels/parking brake applied?	V		_
>30 m from lake, stream, or dug well?		_	V
>15 m from drilled well?	0	-	V
>6 m from compressed gas storage?	0		V
>3m from ignition source, highway, or property line?			Ø
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?	Ø	_	_
ULC approved automatic shut-off nozzle?	Ø		_
Hoses neatly stored - not on ground or buried in truck box?	V		0
ULC approved anti-static hoses in good condition?	Ø		_
Nozzle stored in holster above level of tank?	Ø	_	_
Emergency Equipment Requirements at Fuel Tanks:	Υ	N	N/A
Written spill procedures available at refueling site?	Ø	-	-
Valid 6A, 80BC fire extinguisher at refueling site?	Ø	_	_
Spill kits are available and are appropriate to the size and contents of the tanks?	V	_	_
Is access to fuel, oil and hydraulic fluid storage areas restricted?	Ø		_
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?			Ø
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	Ø	_	_
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?	Ŋ		
Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?			_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?	V		_
Record of weekly visual inspection for leaks or damage?	V	_	_
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	0		V





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	Ø		_
Location of spill cleanup material identified?	\square		
Is spill prevention material present during fluid handling activities?	Ø		
Is spill prevention and emergency response plan on location and available?	Ø		
Does workforce know where spill cleanup material is located?	\square	_	
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?		_	
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	Ø		
Are waste streams segregated?			Ø
Solid waste handling and storage facilities provided with drainage controls?			Ø
Recycling program implemented?			2
Waste materials stored >30m from water?			2
Is proper signage and labeling used for water storage?			Ø
Are waste storage containers in good condition and approved for use?	☑		
Burning of waste?			2
Waste regularly disposed at a licensed landfill?	Ø		
Derelict or discarded equipment removed?	_	_	Ø
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?		-	Ø
Are containers in good condition and approved for use?			Ø
Are records of logs of non-hazardous waste being used?		_	Ŋ
Are waste containers labeled with contents?	_	_	Ø
Is spill prevention material located in storage area?	Ø		
Are storage and disposal time frames being met?	Ø	_	0
Is storage area 100 m away from water crossings and waterbodies?	Ø		0
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	0	0	Ŋ
Are containers labeled as per TDG requirements?			Ŋ
Are records or a log of hazardous materials being kept?	0		Ŋ
Are storage and shipment time limits met?			Ŋ
Is access to hazardous waste area restricted?			V
Is there spill prevention material located in storage area?			V
Is storage area 100 m away from water crossings or waterbodies?		_	Ø





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?		_	Ø
Clearly labelled as potable water supply.			Ø
Containers used are only for potable water.			Ø
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.			Ø
Well water tested before being used?			Ø
Generators	Υ	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ŋ		_
Spill procedures & appropriate spill kit available at generator / fuel tank location?	V	_	0
Effective drip pans available for servicing & leaks?	V		0
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?			\sqrt
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	0	_	V
Raised, non-combustible platform (i.e. concrete)?		_	Ø
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	0		V
> 3m from ignition sources?	0		V
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?			0
Stored away from vehicular traffic			
WHMIS labels affixed & legible	Ø	_	
ULC/CSA approved regulators and hoses	Ø	_	
Required TDG label if transported	Ø		_
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	_	_	Ø
< 600L of new oil in original containers in any one location?	0		Ø
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	0		Ø
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?	0		Ø
> 25L of waste oil stored for more than 1 month must be registered with HWIN?	0		V
Waste oil collected by registered carrier/receiver?	Ø		





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		Ø	
Was there a need to report the spill or incident?	_	Ø	_
If yes, was spill/incident reporting protocol followed?			Ø
If not, make notes in the comment section.	_	_	
Was a spill cleanup completed as per spill prevention and emergency response?			Ø
Was spill or incident reported to Watay within 24 hours by Valard?			Ø
If yes, was report documented and distributed as per protocol?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?		-	Ø
Were proper water crossing procedures used?		_	_
If not, what was the reason? Add to comment section.	_	_	\square
Were there any undocumented water crossings since last inspection?	_	_	Ø
If yes, was the undocumented water crossing procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?	Ø		
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?			Ø
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?	Ø	0	
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?	_	-	Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?		_	Ø
Was there any need to follow archaeological or cultural heritage management plans?			Ø
If yes, were proper procedures followed?	_	_	Ø
If not, what was the reason? Add reason to comment section.	_		Ø





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?		_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			✓
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?			Ø
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?			V
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?			S
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?		0	V
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			N
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			Ŋ
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?	Ø		
No clearing within 120m of aquatic feeding areas for moose, year-round?			Ø
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?		Ø	-
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.	_	_	Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_	Ø	_
Are rare plant field guides available for use?		_	
Was rare plant management plan followed if rare plants were encountered?		_	
If not, what was the reason? Add reason to comment section.		_	Ø
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?	Ø		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø	_	_
Is camp waste being managed properly?	V		
Are environmental postings and notices accessible at camp?	Ø	_	





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?	Ø		-
Cleaning and inspection of vehicles and equipment prior to Project site entry?			
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?			Ø

Incidental Wildlife Observations		
Location ID: NA		
Observation:		
NA		
Action required? (See Wildlife Management Plan for constraints lists).		
NA .		
Pictured? (Y/N)		
NA		

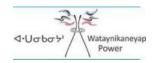
Additional Observations / Comments
Additional Observations:
Additional Comments: Asked to provide missing No Smoking labels and rare plant guide at site and been provided by Valard.





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual

Form Revision: 0





Pictures		





Environmental Field Inspection

Hatch Inspector: Richard Dodd Richard Dodd
Numbers:
Ī

Earthstar Geographics Powered by Esri

alard / Watay / Hatch Present During Inspection
/alard Staff:
Codie Yasieniuk
Vatay Staff:
N/A
latch Staff:
Richard Dodd





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting.
Snow clearing around c-cans.





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report.

address any negative response. Take photos of inspection and include in final inspection report.				
Permits for Area of Work Approved and On Site	Υ	N	N/A	
MNRF Work Permit	Ø	0	0	
LUP	Ø			
Water Crossing	Ø			
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)	_		\square	
Health Unit approval of potable water source	V			
Access / Traffic	Υ	N	N/A	
Access to ROW identified with signage including access ID or number?	Ø			
Access clear of debris?	Ø			
Any debris tracked off access onto public/private roads? All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)?		<u> </u>		
Is traffic following speed limits	☑			
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?	Ø			
Traffic accessing ROW approved locations?	V			
Any evidence of non-approved access locations being used?		\square		
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?		0	Ø	
ROW	Υ	N	N/A	
Flagged and surveyed prior to construction activities?			Ø	
Proper setbacks employed if required?		0	Ø	
Is housekeeping adequate?			Ø	
Environmental constraints identified?			Ø	
Alignment sheets available and being used?			Ø	
Barrier fencing / signage present to identify constraint?			Ø	
Work avoiding protected area?			Ø	
Condition of protection barriers checked?			2	
Evidence of maintenance protection methods?	_		Ø	
Workforce aware of environmental constraints in work area?			Ø	
	•			





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?	Ø		
Is plan up to date with any changes or modifications?	Ø		
Are controls in place as required?	Ø		
Are controls in working condition?	Ø		
Evidence of maintenance and repair being conducted?			Ø
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets	0	0	Ø
Dust / Noise / Air	Y	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?	Ø		
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	Ø		
Noise abatement equipment on machinery is properly maintained in good working order	Ø	0	
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø	0	
Material Storage and Handling	Y	N	N/A
Is material being stored properly?	Ø		_
Is non-compatible material stored separately?	Ø		_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	Ø		_
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	Ø		0
Inspection and testing label up-to-date?	Ø		
"No Smoking" or "International No Smoking Symbol" signage present?	Ø		
Tanks in good condition – no server dents / corrosion affecting integrity?	Ø	0	
Required TDG labels / placards?	Ø	0	
Jerricans have WHMIS workplace label?	Ø		_
Stationary tanks labelled with contents?	Ø		_
Is fuel storage area labelled?	Ø		
			-





Tank Storage and Dispensing Area Locations:	Y	N	N/A
Area free of combustible materials and vegetation?	☑	_	_
Rigid steel drawbar for trailer hitch (no chain/cable)?	_	_	Ø
Tank securely tied/bolted to vehicle, trailer, or skid?	0		Ø
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	Ø		0
Mobile tanks parked away from vehicular traffic?			Ø
Mobile tanks chocked wheels/parking brake applied?		_	☑
>30 m from lake, stream, or dug well?	abla	_	_
>15 m from drilled well?	Ø		_
>6 m from compressed gas storage?	Ø		_
>3m from ignition source, highway, or property line?	Ø		_
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?		_	_
ULC approved automatic shut-off nozzle?		_	_
Hoses neatly stored - not on ground or buried in truck box?	Ø		_
ULC approved anti-static hoses in good condition?	Ø		
Nozzle stored in holster above grade level of tank? (not on the floor) /	Ø		
Properly stored to avoid spills. Emergency Equipment Requirements at Fuel Tanks:	Y	N	N/A
Written spill procedures available at refueling site?	V		
Valid 6A, 80BC fire extinguisher at refueling site?	\square	-	
Spill kits are available and are appropriate to the size and contents of the tanks?	\square		
Is access to fuel, oil and hydraulic fluid storage areas restricted?	Ø		
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ø	-
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	Ø		
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?	Ø		-
Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?		_	_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?	Ø		
Record of weekly visual inspection for leaks or damage?		_	_
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	Ø	_	_





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	Ø		
Location of spill cleanup material identified?	Ø		
Is spill prevention material present during fluid handling activities?	Ø		
Is spill prevention and emergency response plan on location and available?	Ø		
Does workforce know where spill cleanup material is located?	Ø		
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	Ø		
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?	\square		
Are waste streams segregated?	2		
Solid waste handling and storage facilities provided with drainage controls?	\square		
Recycling program implemented?	Ø		
Waste materials stored >30m from water?	\square		
Is proper signage and labeling used for water storage?	\square		
Are waste storage containers in good condition and approved for use?	Ø		
Burning of waste?		Ø	
Waste regularly disposed at a licensed landfill?	Ø	-	
Derelict or discarded equipment removed?	Ø		
Non-Hazardous Waste Handling and Storage	Υ	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø	_	
Are containers in good condition and approved for use?	Ø		
Are records of logs of non-hazardous waste being used?	Ø		
Are waste containers labeled with contents?	Ø		
Is spill prevention material located in storage area?	☑		
Are storage and disposal time frames being met?	Ø	_	_
Is storage area 100 m away from water crossings and waterbodies?	☑		
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	Ø		
Are containers labeled as per TDG requirements?	Ø		_
Are records or a log of hazardous materials being kept?	Ø		
Are storage and shipment time limits met?	Ø		
Is access to hazardous waste area restricted?	Ø		
Is there spill prevention material located in storage area?	Ø	_	
Is storage area 100 m away from water crossings or waterbodies?	Ø		





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?		_	_
Clearly labelled as potable water supply.	\square		
Containers used are only for potable water.	Ø		
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.	Ø		
Well water tested before being used?	_	_	Ø
Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ø	_	_
Spill procedures & appropriate spill kit available at generator / fuel tank location?	Ø		0
Effective drip pans available for servicing & leaks?			
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	Ø		
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?			0
Raised, non-combustible platform (i.e. concrete)?	Ø	_	_
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	Ø		0
> 3m from ignition sources?	Ø		-
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	☑	_	_
Stored away from vehicular traffic	Ø	_	_
WHMIS labels affixed & legible	Ø	_	_
ULC/CSA approved regulators and hoses	Ø	_	_
Required TDG label if transported	V		_
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø	-	_
< 600L of new oil in original containers in any one location?	V		
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?		_	_
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?	Ø	_	_
> 25L of waste oil stored for more than 1 month must be registered with HWIN?			Ø
Waste oil collected by registered carrier/receiver?	Ø	_	





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		Ø	_
Was there a need to report the spill or incident?		Ø	
If yes, was spill/incident reporting protocol followed?			Ø
If not, make notes in the comment section.			Ø
Was a spill cleanup completed as per spill prevention and emergency response?			Ø
Was spill or incident reported to Watay within 24 hours by Valard?		0	V
If yes, was report documented and distributed as per protocol?		-	Ø
If not, what was the reason? Add reason to comment section.		-	Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?		Ø	0
Were proper water crossing procedures used?			Ø
If not, what was the reason? Add to comment section.			Ø
Were there any undocumented water crossings since last inspection?			Ø
If yes, was the undocumented water crossing procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?			Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?			Ø
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?		_	V
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?			Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?	-		Ø
Was there any need to follow archaeological or cultural heritage management plans?			Ø
If yes, were proper procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?		_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?			Ø
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?			Ø
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?			Ø
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?		_	Ø
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?		0	V
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			Ø
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?			Ø
No clearing within 120m of aquatic feeding areas for moose, year-round?	0		Ø
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?	_	Ø	_
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.			Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_	Ø	_
Are rare plant field guides available for use?	Ø		_
Was rare plant management plan followed if rare plants were encountered?	Ø		
If not, what was the reason? Add reason to comment section.			2
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?	2		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø	_	0
Is camp waste being managed properly?			
Are environmental postings and notices accessible at camp?	2		





Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?	Ø		-
Cleaning and inspection of vehicles and equipment prior to Project site entry?			
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			
Vehicle and equipment cleaning locations available?			Ø

Incidental Wildlife Observations			
Location ID: N			
Observation:			
N			
Action required? (See Wildlife Management Plan for constraints lists).			
N			
Pictured? (Y/N)			
N			

Additional Observations / Comments
Additional Observations:
Additional Comments:
All snow should be clean to make for easy access to all c-cans and storage bins.

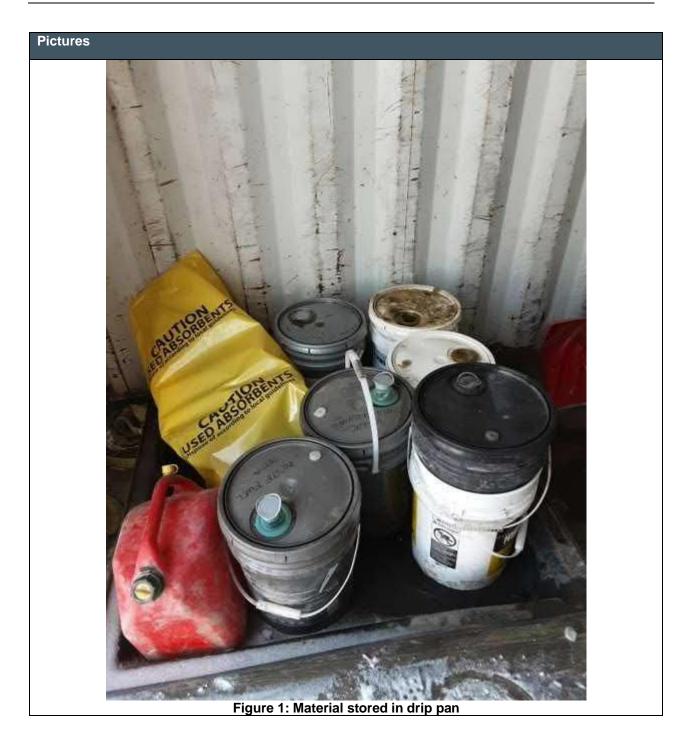




Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual
Debris by mechanics shack.	No	Observation	January 25, 2022	Valard	New
			_	_	
		_	_	_	_







Form Revision: 0







Figure 2: Snow needs to be removed for easy access to containers







Figure 3: Snow needs to be removed for easy access to containers







Figure 4: All proper signage on tanks







Figure 5: All debris in front of mechanic's shack





Environmental Field Inspection

Date : January 25, 2022		Time: 09:37	
Weather: Sun -25			
Group: 1	Location: -90.88136619999		Hatch Inspector: Rod Duffy
Line: N/A	51.245065400000	0044	-EXDM
Alignment Sheet Number:			To Day
Line Number; KM Markers or Cam Cat Lake	p Locations; Stru	cture Numbers:	
Earthstar Geographic	5		Powered by Esri

alard / Watay / Hatch Present During Inspection	
Valard Staff:	
N/A	
Watay Staff:	_
N/A	
Hatch Staff: Rod Duffy	

Form Revision: 0





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting.
Temporary Camp isn't as well kept as other sites.





Environmental Inspection Report

If a response results in a non-compliance, then an E-14A or other applicable action item needs to be created to address any negative response. Take photos of inspection and include in final inspection report.

address any negative response. Take photos of inspection and include in final inspection report.				
Permits for Area of Work Approved and On Site	Υ	N	N/A	
MNRF Work Permit			Ø	
LUP	Ø			
Water Crossing	Ø			
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)	_		Ø	
Health Unit approval of potable water source	V			
Access / Traffic	Υ	N	N/A	
Access to ROW identified with signage including access ID or number?	Ø			
Access clear of debris?	Ø			
Any debris tracked off access onto public/private roads?		☑		
All vehicles parked correctly (vehicles are not being re-fueled, serviced, or maintained within 30 m of a stream or waterbody)?	Ø			
Is traffic following speed limits	V			
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?	\square		_	
Traffic accessing ROW approved locations?	Ø			
Any evidence of non-approved access locations being used?				
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?			V	
ROW	Y	N	N/A	
Flagged and surveyed prior to construction activities?	V		_	
Proper setbacks employed if required?	Ø			
Is housekeeping adequate?	V			
Environmental constraints identified?			Ø	
Alignment sheets available and being used?	Ø			
Barrier fencing / signage present to identify constraint?		-	V	
Work avoiding protected area?			Ø	
Condition of protection barriers checked?			Ø	
Evidence of maintenance protection methods?		0	Ø	
Workforce aware of environmental constraints in work area?	Ø			





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?	Ø		0
Is plan up to date with any changes or modifications?			
Are controls in place as required?	Ø		-
Are controls in working condition?	\square		
Evidence of maintenance and repair being conducted?		_	V
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets			V
Dust / Noise / Air	Υ	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?		_	V
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	Ø		0
Noise abatement equipment on machinery is properly maintained in good working order	V		
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		_
Material Storage and Handling	Y	N	N/A
Is material being stored properly?			0
Is non-compatible material stored separately?			_
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	V		
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	Ø		0
Inspection and testing label up-to-date?	☑		0
"No Smoking" or "International No Smoking Symbol" signage present?	0	Ø	0
Tanks in good condition – no server dents / corrosion affecting integrity?	abla		
Required TDG labels / placards?	V	-	
Jerricans have WHMIS workplace label?			V
Stationary tanks labelled with contents?	0	V	0
Is fuel storage area labelled?	Ø		





Tank Storage and Dispensing Area Locations:	Y	N	N/A
Area free of combustible materials and vegetation?	Ø	_	_
Rigid steel drawbar for trailer hitch (no chain/cable)?	0		Ø
Tank securely tied/bolted to vehicle, trailer, or skid?	0		Ø
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	0	Ø	0
Mobile tanks parked away from vehicular traffic?			☑
Mobile tanks chocked wheels/parking brake applied?		_	☑
>30 m from lake, stream, or dug well?	V	_	_
>15 m from drilled well?	Ø	_	
>6 m from compressed gas storage?	Ø		_
>3m from ignition source, highway, or property line?	Ø		_
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?	Ø	_	_
ULC approved automatic shut-off nozzle?	V	_	_
Hoses neatly stored - not on ground or buried in truck box?		_	_
ULC approved anti-static hoses in good condition?		_	_
Nozzle stored in holster above grade level of tank? (not on the floor) / Properly stored to avoid spills.	V		
Emergency Equipment Requirements at Fuel Tanks:	Y	N	N/A
Written spill procedures available at refueling site?	 ✓		
Valid 6A, 80BC fire extinguisher at refueling site?		-	2
Spill kits are available and are appropriate to the size and contents of the tanks?			-
Is access to fuel, oil and hydraulic fluid storage areas restricted?	V	_	_
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		Ø	_
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?		Ø	_
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?	Y	_	_
Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?	Ø	_	_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?	Ŋ		
Record of weekly visual inspection for leaks or damage?	Ŋ	_	
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls	V	_	





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	Ø		
Location of spill cleanup material identified?	Ø		
Is spill prevention material present during fluid handling activities?	Ø		
Is spill prevention and emergency response plan on location and available?	Ø		
Does workforce know where spill cleanup material is located?	\square		_
Is workforce aware of spill prevention and emergency response plan and where it is located?	Ø		
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	Ø		0
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?			Ø
Are waste streams segregated?			Ø
Solid waste handling and storage facilities provided with drainage controls?			Ø
Recycling program implemented?		Ø	
Waste materials stored >30m from water?	Ø		0
Is proper signage and labeling used for water storage?		Ø	
Are waste storage containers in good condition and approved for use?		Ø	0
Burning of waste?		Ø	
Waste regularly disposed at a licensed landfill?	Ø		
Derelict or discarded equipment removed?	Ø		_
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?	Ø		_
Are containers in good condition and approved for use?	Ø		_
Are records of logs of non-hazardous waste being used?	Ø		_
Are waste containers labeled with contents?	Ø		
Is spill prevention material located in storage area?	Ø		
Are storage and disposal time frames being met?	☑		_
Is storage area 100 m away from water crossings and waterbodies?	Ø		_
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?	Ø		_
Are containers labeled as per TDG requirements?	Ø		
Are records or a log of hazardous materials being kept?	Ø		
Are storage and shipment time limits met?	Ø		
Is access to hazardous waste area restricted?	Ø		
Is there spill prevention material located in storage area?	2		
Is storage area 100 m away from water crossings or waterbodies?	Ø	_	





Potable Water Supply	Y	N	N/A
Potable water obtained from local suppliers via water tank trucks?	Ø		-
Clearly labelled as potable water supply.		Ø	_
Containers used are only for potable water.		0	-
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.	Ø		
Well water tested before being used?			Ø
Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ø		0
Spill procedures & appropriate spill kit available at generator / fuel tank location?	Ø		_
Effective drip pans available for servicing & leaks?			0
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?		Ø	
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?		Ø	
Raised, non-combustible platform (i.e. concrete)?	V		
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?	Ø	_	0
> 3m from ignition sources?	abla		
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?		0	V
Stored away from vehicular traffic	\square		0
WHMIS labels affixed & legible			Ø
ULC/CSA approved regulators and hoses			Ø
Required TDG label if transported			Ø
Oil Storage – New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø		-
< 600L of new oil in original containers in any one location?	Ø		0
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	Ø		-
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?			Ø
> 25L of waste oil stored for more than 1 month must be registered with HWIN?		0	Ø
Waste oil collected by registered carrier/receiver?	Ø		





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		Ø	_
Was there a need to report the spill or incident?			Ø
If yes, was spill/incident reporting protocol followed?			Ø
If not, make notes in the comment section.			Ø
Was a spill cleanup completed as per spill prevention and emergency response?			Ø
Was spill or incident reported to Watay within 24 hours by Valard?		0	V
If yes, was report documented and distributed as per protocol?		-	Ø
If not, what was the reason? Add reason to comment section.		-	Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?		Ø	0
Were proper water crossing procedures used?			Ø
If not, what was the reason? Add to comment section.			Ø
Were there any undocumented water crossings since last inspection?		Ø	_
If yes, was the undocumented water crossing procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?	Ø		
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?	Ø		
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?	Ø	0	_
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?		-	Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?	Ø		
Was there any need to follow archaeological or cultural heritage management plans?		Ø	
If yes, were proper procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
<u> </u>	•	•	





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?		_	Ø
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?	Ø		
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?			Ø
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?	Ø		_
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?		_	Ø
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?			
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?		_	Ø
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			Ø
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?	Ø		
No clearing within 120m of aquatic feeding areas for moose, year-round?	Ø		0
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?	_	Ø	_
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.			Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_	Ø	_
Are rare plant field guides available for use?	Ø		_
Was rare plant management plan followed if rare plants were encountered?			2
If not, what was the reason? Add reason to comment section.			Ø
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?	2		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø		0
Is camp waste being managed properly?			
Are environmental postings and notices accessible at camp?	2		





Invasive Species	Υ	N	N/A
Is Invasive Species Management Plan available on location or personal trained?	Ø		
Cleaning and inspection of vehicles and equipment prior to Project site entry?	Ŋ		
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;			Ø
Vehicle and equipment cleaning locations available?			Ø

Incidental Wildlife Observations			
Location ID: NA			
Observation:			
NA			
Action required? (See Wildlife Management Plan for constraints lists).			
NA			
Pictured? (Y/N)			
NA			

	Additional Observations / Comments
Additional Observations:	
Additional Comments:	





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual
Access and traffic	There were no vehicles parked improperly	Observation	N/a		
No Vehicle barriers around fuel tanks		Observation	January 31, 2022	Valard	
"No Smoking" signs not installed		Inspection	January 31, 2022	Valard	
Potable Water containment not labeled		Inspection	January 31, 2022	Valard	
No fenced or locked containment for propane tanks		Inspection	January 31, 2022	Valard	





Pictures



Figure 1: No vehicle barriers in place













Figure 3: Contents not identified







Figure 4: Potable water container not labeled





Environmental Field Inspection

Date: February 23, 2021		Time: 14:54	
Weather: -1 C			
Group: 1	Location: -90.15416, 51.48	234	Hatch Inspector: Tagore Ranganathan
Line: Pickle Lake TS	,		
Alignment Sheet Number: SB001-220-260-0006			
Line Number; KM Markers or Cam Pickle Lke sub	p Locations; Stru	cture Numbers:	
A Carlo Salar			
		-	
T - SAM		3	
		ie Lake	
			New Market
指			
ckle Lake Esri, HERE, Garmin, N	IGA LISGS NPS N	PC an	Powered by Esri
Est, Hene, Garmin, I	13/1, 0000, 11/10, 11		I owered by Esti

Valard / Watay / Hatch Present During Inspection	
Valard Staff:	
Kathy Miller, Justin Liban	
Watay Staff: None	
Hatch Staff: Tagore Ranganathan	

Form Revision: 0





Construction Activities
Note activities observed during inspection. General observations about housekeeping, number of workers, types of equipment and anything the inspector feels noting
Pile drilling works in progress. However the drilling rig is under periodical maintenance for next 7 days until the workers come from day off. The related concrete works are also shut down till then. The site clean up in progress.





Environmental Inspection Report

If a response results in "N", then an action item needs to be created with responsibility and due date to address any negative response. Add to Summary of Findings and Action Item section at the end of inspection. Take photos of inspection and include in final inspection report.

Permits for Area of Work Approved and On Site	Υ	N	N/A
MNRF Work Permit	2		
LUP	Ø		
Water Crossing	Ø	_	
Third Party Access Agreement (i.e. HONI, Goldcorp, MTO, CN, CNR)			Ø
Health Unit approval of potable water source			Ø
Access / Traffic	Υ	N	N/A
Access to ROW identified with signage including access ID or number?		0	Ø
Access clear of debris?	V		
Any debris tracked off access onto public/private roads?		Ŋ	
All vehicles parked correctly (none within 30 m of stream or waterbody)?			
Is traffic following speed limits			
Are vehicle reduction methods employed (i.e., use of multi-passenger vehicles)?		0	Ø
Traffic accessing ROW approved locations?			V
Any evidence of non-approved access locations being used?		Ŋ	
Signage to notify road users of road closures, lane closures, and other disturbances to local roadways?	Ø		
ROW	Y	N	N/A
Flagged and surveyed prior to construction activities?	0	_	V
Proper setbacks employed if required?	0		Ø
Is housekeeping adequate?	0		Ø
Environmental constraints identified?			Ø
Alignment sheets available and being used?	0		Ø
Barrier fencing / signage present to identify constraint?	0		V
Work avoiding protected area?			Ø
Condition of protection barriers checked?			Ø
Evidence of maintenance protection methods?	_		Ø
Workforce aware of environmental constraints in work area?		_	V





Erosion and Sediment Control Measures	Y	N	N/A
Is plan on location and available?	V		
Is plan up to date with any changes or modifications?	V		
Are controls in place as required?	Ø		
Are controls in working condition?	Ø		
Evidence of maintenance and repair being conducted?			Ø
Erodible soils stabilized as soon as practical by seeding, spreading mulch or installing erosion control blankets	Ø		0
Dust / Noise / Air	Y	N	N/A
Dust control practices (e.g. wetting with water) employed at concrete batch plants, work sites and on access roads near residential areas?		Ø	
Vehicles and equipment will be turned off when not in use (unless weather and/or safety conditions dictate the need for them to remain turned on in a safe operating condition)?	V		
Noise abatement equipment on machinery is properly maintained in good working order			S
Equipment is well maintained and operated and do not exceed the Health Canada Noise Guidance and NPC-300 noise guidelines	Ø		_
Material Storage and Handling	Υ	N	N/A
Is material being stored properly?	N		
Is non-compatible material stored separately?		_	☑
Fuel and Liquid Handling	Y	N	N/A
Is fuel stored properly and using secondary containment?	V	_	_
Are approved and registered storage tanks being used? (Container label – UN, ULC, CSA, TC, etc.)	V		0
Inspection and testing label up-to-date?	N		0
"No Smoking" or "International No Smoking Symbol" signage present?	N		
Tanks in good condition – no server dents / corrosion affecting integrity?		-	_
Required TDG labels / placards?			_
Jerricans have WHMIS workplace label?	Ŋ		
Stationary tanks labelled with contents?	Ø		
Is fuel storage area labelled?		Ø	





Tank Storage and Dispensing Area Locations:	Y	N	N/A
Area free of combustible materials and vegetation?	Ø	_	_
Rigid steel drawbar for trailer hitch (no chain/cable)?			Ø
Tank securely tied/bolted to vehicle, trailer, or skid?			Ø
Stationary tanks protected from vehicular impact by a barricade/berm (e.g. boulders, earth berm)?	Ø	0	
Mobile tanks parked away from vehicular traffic?			☑
Mobile tanks chocked wheels/parking brake applied?		-	Ø
>30 m from lake, stream, or dug well?			V
>15 m from drilled well?		_	V
>6 m from compressed gas storage?			Ø
>3m from ignition source, highway, or property line?			Ø
Fuel Dispensing Requirements	Y	N	N/A
ULC approved fuel pump?	Ø	_	_
ULC approved automatic shut-off nozzle?	Ø	_	_
Hoses neatly stored - not on ground or buried in truck box?	Ø	_	_
ULC approved anti-static hoses in good condition?	Ø	_	_
Nozzle stored in holster above level of tank or other appropriate location?			
Emergency Equipment Requirements at Fuel Tanks:	Y	N	N/A
Written spill procedures available at refueling site?	Ø	-	_
Valid 6A, 80BC fire extinguisher at refueling site?	\square	_	_
Spill kits are available and are appropriate to the size and contents of the tanks?	Ø		
Is access to fuel, oil and hydraulic fluid storage areas restricted?	Ø		0
Is there any refilling of oil or hydraulic fluid within 30 m of water crossing or waterbodies?		☑	
All Stationary Aboveground Tanks:	Y	N	N/A
Protect from vehicular impact (e.g. barricade of large rocks, earth berm)?	_	_	Ø
CPPI Tag at nozzle to identify product being dispensed (round for diesel / hexagon for gas)?			Ø
Stationary Aboveground Tanks < 5000L Capacity:	Y	N	N/A
Placed on non-flammable supports to allow visual inspection of tank bottom?	_	Ø	_
CPPI Tag at nozzle end to identify product being dispensed (round for diesel / hexagon for gasoline)?		\square	
Record of weekly visual inspection for leaks or damage?		Ø	
Stationary Aboveground Tanks >5000L Capacity:	Y	N	N/A
Double walled/secondary tank has visible or audible signal to monitor leaks between tank walls			V





Spill Prevention and Cleanup	Y	N	N/A
Spill cleanup material present in work front?	_		V
Location of spill cleanup material identified?			2
Is spill prevention material present during fluid handling activities?			Ø
Is spill prevention and emergency response plan on location and available?			Ø
Does workforce know where spill cleanup material is located?			Ø
Is workforce aware of spill prevention and emergency response plan and where it is located?			V
Spills contained and disposed through site waste handling systems or removed for disposal in approved facilities?	0		V
Waste Handling and Storage	Y	N	N/A
Is hazardous waste and non-hazardous waste storage identified?		Ø	_
Are waste streams segregated?			V
Solid waste handling and storage facilities provided with drainage controls?	_		V
Recycling program implemented?			Ø
Waste materials stored >30m from water?	N		
Is proper signage and labeling used for water storage?	N		
Are waste storage containers in good condition and approved for use?		Ø	_
Burning of waste?		-	Ø
Waste regularly disposed at a licensed landfill?	V		_
Derelict or discarded equipment removed?			Ø
Non-Hazardous Waste Handling and Storage	Y	N	N/A
Is properly sized secondary containment used for liquid waste?		-	Ø
Are containers in good condition and approved for use?		Ø	_
Are records of logs of non-hazardous waste being used?		Ø	_
Are waste containers labeled with contents?	_	Ø	_
Is spill prevention material located in storage area?	V		_
Are storage and disposal time frames being met?	V		
Is storage area 100 m away from water crossings and waterbodies?	V		_
Hazardous Waste	Y	N	N/A
Are containers with liquid hazardous waste stored with proper sized secondary containment?		Ø	_
Are containers labeled as per TDG requirements?	Ø		_
Are records or a log of hazardous materials being kept?	0	Ø	0
Are storage and shipment time limits met?	Ø		0
Is access to hazardous waste area restricted?			_
Is there spill prevention material located in storage area?	Ŋ		
Is storage area 100 m away from water crossings or waterbodies?	V		_
Potable Water Supply	Y	N	N/A

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Potable water obtained from local suppliers via water tank trucks?			Ø
Clearly labelled as potable water supply.			V
Containers used are only for potable water.			V
Containers have closable lids with pouring spigots & are cleaned and sanitized on a regular basis.			Ŋ
Well water tested before being used?			V
Generators	Y	N	N/A
Associated fuel tank & hoses in good condition – no evidence of leaks when fully extended?	Ø		
Spill procedures & appropriate spill kit available at generator / fuel tank location?	Ø		
Effective drip pans available for servicing & leaks?	Ø	0	0
Compressed Gas – Propane, Acetylene etc. Outdoor Storage Area (> 5 cylinders) :	Y	N	N/A
Signed to identify contents and Danger/No Smoking signs clearly visible from all sides?	0		Ŋ
Lockable & fenced >1.8m high; If roofed, must be non-combustible)?	_	_	V
Raised, non-combustible platform (i.e. concrete)?			V
> 6m between storage areas for oxy/acetylene, propane, gas/diesel dispensers & tanks?			Ŋ
> 3m from ignition sources?	V	_	
Individual Cylinders:	Y	N	N/A
Secured upright (including empties) and >1.5m from openings in buildings?	Ø		
Stored away from vehicular traffic	Ø		0
WHMIS labels affixed & legible	Ø		
ULC/CSA approved regulators and hoses	Ø		
Required TDG label if transported			Ø
Oil Storage - New & Waste Oils	Y	N	N/A
All oils stored > 30m from water	Ø	_	
< 600L of new oil in original containers in any one location?	Ø		
< 200L of waste oil if stored in closed pails (5L) or drums in good condition?	Ø		0
> 200L of waste oil must be stored in labelled ULC 142.23 "Above Ground Waste Oil Tank" ?	0	0	Ŋ
> 25L of waste oil stored for more than 1 month must be registered with HWIN?		0	V
Waste oil collected by registered carrier/receiver?			Ø





Environmental Incidents	Y	N	N/A
Any environmental incidents since last inspection?		Ø	
Was there a need to report the spill or incident?			V
If yes, was spill/incident reporting protocol followed?	П		Ø
If not, make notes in the comment section.			Ø
Was a spill cleanup completed as per spill prevention and emergency response?			Ø
Was spill or incident reported to Watay within 24 hours by Valard?			Ø
If yes, was report documented and distributed as per protocol?			Ø
If not, what was the reason? Add reason to comment section.			Ø
Waterbody Crossing	Y	N	N/A
Did any waterbody crossings occur since last inspection?		Ø	_
Were proper water crossing procedures used?	Ø		_
If not, what was the reason? Add to comment section.			Ø
Were there any undocumented water crossings since last inspection?		Ø	
If yes, was the undocumented water crossing procedures followed?	0		V
If not, what was the reason? Add reason to comment section.			V
Buffer zones of 30 m will be maintained around waterbodies, and clearing of riparian vegetation will be limited?			Ø
Temporary construction camps, laydown areas and other Project activities located a minimum of 30 m to 90 m away from the ordinary high-water mark of a waterbody?	<u> </u>		
Culverts are regularly inspected and maintained to prevent blockages from forming and causing ponding or backwater effect?	Ø	_	
Archaeological and Cultural Resources	Y	N	N/A
Archaeological resources staked or flagged?			Ø
No clearing or construction activity within flagged or fenced areas that contain archaeological resources?	0		Ø
Was there any need to follow archaeological or cultural heritage management plans?			Ø
If yes, were proper procedures followed?			Ø
If not, what was the reason? Add reason to comment section.			Ø
L			





Ecological Features	Y	N	N/A
Known sensitive ecological features clearly marked (e.g., wetlands and significant wildlife habitat) with associated setbacks?	_	_	V
Snags retained (i.e., standing or partially fallen dead trees) to provide wildlife habitat, where practical?	0		V
Bird deterrents or visibility enhancements (e.g., spinning reflectors) installed on the transmission line in areas with no vegetation cover and within one kilometre of large waterbodies?			Ø
Site-specific features (e.g., rare vegetation communities, wetlands, significant wildlife habitat, wild rice harvest areas and CLVA) clearly marked and mapped?			Ø
Project personnel avoid areas that are flagged or fenced and abide by restrictions on in/out privileges that are implemented in areas requiring special protection?			Ø
No clearing or roads within 300 m of the outer periphery of a great blue heron nesting colony year-round? If not, MNRF contacted and appropriate First Nation communities notified?	_		Ø
No clearing or roads within 300 m of an osprey nest year-round? If not, MNRF contacted and appropriate First Nation communities notified?			Ø
No clearing or roads within 400 m of a bald eagle nest, year-round? If not, MNRF contacted and appropriate First Nation communities notified?			☑
No development within 20 m of identified mink, river otter, American marten, and fisher dens, year-round, unless it can be demonstrated that there will not be negative effects on the den? (MNRF 2014). If not, MNRF contacted and appropriate First Nation communities notified?			Ø
Workers and subcontractors provided with materials on how to identify active mammal den sites and raptor nests?	Ø		
No clearing within 120m of aquatic feeding areas for moose, year-round?			V
Wildlife Interaction	Y	N	N/A
Any interaction with wildlife documented since last investigation?		-	Ø
If so, was MECP notified within 30 days as required?			Ø
If not, what was the reason? Add reason to comments section.		_	Ø
Rare Plant Interaction	Y	N	N/A
Were any rare plants encountered since last inspection?	_	_	Ø
Are rare plant field guides available for use?	Ø	0	
Was rare plant management plan followed if rare plants were encountered?			☑
If not, what was the reason? Add reason to comment section.			2
Camp Housekeeping	Y	N	N/A
Are housekeeping activities working?	Ø		
Are vehicles parked properly to avoid environmental issues (streams, wetlands, drains etc.)?	Ø		
Is camp waste being managed properly?	Ŋ		
Are environmental postings and notices accessible at camp?	V		0



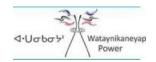


Invasive Species	Y	N	N/A
Is Invasive Species Management Plan available on location or personal trained?	Ø		
Cleaning and inspection of vehicles and equipment prior to Project site entry?	Ŋ		
Re-cleaning vehicles and equipment if an area of weed infestation is encountered prior to advancing to a weed free area;	Ŋ		
Vehicle and equipment cleaning locations available?		Ø	

Incidental Wildlife Observations
Location ID: NA
Observation:
NA NA
Action required? (See Wildlife Management Plan for constraints lists).
NA
Pictured? (Y/N)
NA NA









Additional Observations / Comments

Additional Observations:

Valard has been informed to carry out all deficiencies.

Additional Comments:

Dust Control:



Contractor uses fork lift to bring concrete mix bags to the top of the above box and remove the bottom of the bag by hand to get all the mix dropped in to it. During that time the cement bags are visible and the duct is also spreads by the wind in that huge open space site. The spread is as I witnessed goes more than 50 feet distance. The inclined part is the conveyer belt that sends the mix to the top of mixer vehicle where it get mixed with water which is shown below.



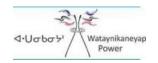




The operation during conveying is also spreading out the cement but comparably very less. That is shown below.



They may use a tarp or some means to arrest the spread during pouring to the container that shown in the first picture.





Nozzle kept in holster:

Please see the attached pictures below.

A small portable fuel tank:



See the nozzle with blue handle is kept in a black cup that protects the mouth of the nozzle. See the picture below.









This is the close up of the hose and nozzle. Please note that the mouth of the nozzle is left open. However they use electric pump to control the fuel and hence spill of fuel is not expected. It is only if the snow inside the nozzle may enter to the equipment they dispense the diesel make some impact to the vehicle and not the environment.

Also please note none of the tanks are located at an elevated height to inspect the bottom of the fuel tank. Hence please advise that question to be followed





Finding / Action Item	Related EMP	How Discovered (Record / Verbal / Observation)	Response Completion Date	Responsible Party	New Issue or Habitual

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Pictures	
	Fig 1: Fig 1 Caption :
	Fig 2: Fig 2 Caption:
	Fig 3: Fig 3 Caption:
	Fig 4: Fig 4 Caption:
	Fig 5: Fig 5 Caption:
	Fig 6: Fig 6 Caption: