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Ministry of the Environment, Conservation and Parks Ministère de l'Environnement, de la Protection de la nature et des Parcs

AMENDED ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 4498-BJ6TF9 Issue Date: February 3, 2020

CalClean, Inc. 1790 North Case Street Orange, California USA 92865

Site Location: Mobile Facility

You have applied under section 20.2 of Part II.1 of the Environmental Protection Act , R.S.O. 1990, c. E. 19 (Environmental Protection Act) for approval of:

 one (1) mobile remediation system for the treatment of contaminated groundwater and soil vapour with a maximum treatment capacity of 340 cubic metres per hour, discharging to the air through one (1) stack equipped with a minimum of three (3) granular activated carbon units connected in series, having a maximum volumetric flow rate of 0.09 cubic metre per second, an exit diameter of 0.0508 metre, and extending 4.6 metres above grade;

all in accordance with the Environmental Compliance Approval Application submitted by CalClean, Inc., dated January 29, 2019 and signed by Noel Shenoi; the supporting information including the Emission Summary and Dispersion Modelling report prepared by GHD Limited, dated January 29, 2019 and signed by Gavin Moore; the Acoustic Assessment Report prepared by GHD Limited, dated January 29, 2019 and signed by Mike Masschaele; and emails dated November 12, 2019, January 20, 2020 and January 23, 2020 from Gavin Moore of GHD Limited.

For the purpose of this environmental compliance approval, the following definitions apply:

- Acoustic Assessment Report" means the report, prepared in accordance with Publication NPC-233 submitted in support of the application, that documents all sources of noise emissions and Noise Control Measures present at the Facility. " Acoustic Assessment Report" also means the Acoustic Assessment Report prepared by GHD Limited, dated January 29, 2019 and signed by Mike Masschaele;
- 2. "*Approval"* means this Environmental Compliance Approval, including the application and supporting documentation listed above;

- 3. "*Class 1 Area*" means an area with an acoustical environment typical of a major population centre, where the background sound level is dominated by the activities of people, usually road traffic, often referred to as "urban hum";
- 4. "Class 2 Area" means an area with an acoustical environment that has qualities representative of both Class 1 Area and Class 3 Area:
 - a. sound levels characteristic of *Class 1 Area* during daytime (07:00 to 19:00 or to 23:00 hours); and
 - b. low evening and night background sound level defined by natural environment and infrequent human activity starting as early as 19:00 hours (19:00 or 23:00 to 07:00 hours);
- 5. "*Class 3 Area*" means a rural area with an acoustical environment that is dominated by natural sounds having little or no road traffic, such as:
 - a. a small community;
 - b. agricultural area;
 - c. a rural recreational area such as a cottage or a resort area; or
 - d. a wilderness area;
- 6. "Company" means CalClean, Inc., which is responsible for the operation of the *Process* and includes any successors and assigns;
- 7. "*District Manager*"means the District Manager of the appropriate local district office of the *Ministry*, where the *Facility* is geographically being operated;
- 8. "EPA" means the Environmental Protection Act, R.S.O. 1990, c. E.19;
- 9. "*Equipment*" means the equipment associated with the *Process* as described in this *Approval;*
- 10. "*Exhausted*" means the capacity of the *GAC*to adsorb contaminant emissions is reached, and the granular activated carbon filter unit is no longer able to effectively reduce emissions;
- 11. "*Facility*" means the entire operation located on the property where the *Equipment* is located;
- 12. "GAC" means granular activated carbon;
- 13. "*Manual*"means a document or a set of documents that provide written instructions to staff of the *Company;*
- 14. "*Ministry*" means the Ministry of the Government of Ontario responsible for the *EPA* and includes all officials, employees or other persons acting on its behalf;
- 15. "*Noise Control Measures*" means measures to reduce the noise emissions from the *Facility* and/or *Equipment* including, but not limited to, silencers, acoustic

louvres, enclosures, absorptive treatment, plenums and barriers, described in the *Company*'s application, this *Approval* and in the supporting documentation referred to herein, to the extent approved by this *Approval;*

- 16. "*Operating Procedures and Maintenance Manual*" means the written operating procedures and maintenance manual developed for the *Company* as described in Condition 3;
- 17. "*Point of Reception"* means a point of reception as defined in *Publication NPC-300;*
- 18. "*Process*" means the remediation processes described in the *Company's* application, this *Approval*, and in the supporting documentation submitted with the application, to the extent approved by this *Approval*;
- 19. "*Publication NPC-233"* means the Ministry Publication NPC-233, "Information to be Submitted for Approval of Stationary Sources of Sound", October, 1995;
- 20. "*Publication NPC-300*" means the *Ministry* Publication NPC-300, "Environmental Noise Guideline, Stationary and Transportation Sources Approval and Planning, Publication NPC-300", August 2013, as amended;
- 21. "*Remedial Work Plan*" means a plan, developed for the *Site*, prepared as a single document as described in Condition 2;
- 22. "*Rural Land Use*" means the land use characterization as determined by the "Air Dispersion Modelling Guide for Ontario", Version 3.0, February 2017, as amended;
- 23. "*Schedule*" means the schedules attached to, and forming part of, this *Approval*, namely:
 - Schedule "A" Contaminant Concentration Threshold;
 - Schedule "B" Minimum Required Separation Distances;
 - Schedule "C" Form 1: Soil/Groundwater Remediation Process Notice of Intended Location.
- 24. "Sensitive Receptor" means any location where routine or normal activities occurring at reasonably expected times would experience adverse effect(s) from discharges from the *Equipment/Process* to the atmosphere, including one or a combination of:
 - a. as private residences or public facilities where people sleep (eg: single and multi-unit dwellings, nursing homes, hospitals, trailer parks, camping grounds, etc.);
 - b. institutional facilities (eg: schools, churches, community centres, day care centres, recreational centres, etc.);

- c. outdoor public recreational areas (eg: trailer parks, play grounds, picnic areas, etc.); and
- d. other outdoor public areas where there are continuous human activities (eg: commercial plazas and office buildings).
- 25. "*Site"*means any property or properties described in a completed *Schedule*"C" at which the *Process*is operated;
- 26. "SPCP" means the written Spill Prevention and Contingency Plan developed for the Company as described in Condition 4;
- 27. "*Target Compounds*" means the contaminants in the groundwater and soil vapour as described in the *Company's* application, this *Approval*, and in the supporting documentation submitted with the application, to the extent approved by this *Approval*, that the *Process* is designed to treat as part of the *Remedial Work Plan*; and
- 28. "*Urban Land Use*" means the land use characterization as determined by the "Air Dispersion Modelling Guide for Ontario", Version 3.0, February 2017, as amended.

You are hereby notified that this environmental compliance approval is issued to you subject to the terms and conditions outlined below:

TERMS AND CONDITIONS

1. PERFORMANCE REQUIREMENTS

- 1. The Company shall, for each Site,
 - a. design and operate the *Process* with the intent to reduce the concentrations of the *Target Compounds;*
 - b. before commencement of operation of the *Process*, prepare the following;
 - i. Remedial Work Plan; and
 - ii. an Operating Procedures and Maintenance Manual.
 - c. ensure that the concentration of the contaminants in the air emissions from the *GAC*exhaust does not exceed the contaminant concentration thresholds listed in *Schedule* "A";
 - d. ensure a minimum separation distance of 10 metres is maintained between the *Facility* and the nearest *Sensitive Receptor;*

2. REMEDIAL WORK PLAN

- 1. The *Company* shall, before commencement of operation of the *Process* at the *Site*, prepare a *Remedial Work Plan* designed with specific application for the *Site* that specifies, as a minimum:
 - a. the remedial objectives established for the Site;
 - b. an overview of the work to be undertaken by the Company;
 - c. a description of the Site;
 - d. land uses at the Site and in the immediate surrounding vicinity;
 - e. locations of on-Siteand off-Site Sensitive Receptors;
 - f. a Site plan overview of the extent of contamination at the Site; and
 - g. alternative remedial measures to be undertaken in the event that the *Process* is not successful to meet the *Remedial Work Plan* objectives.

3. OPERATION AND MAINTENANCE

- 1. The *Company* shall, before commencement of operation of the *Process* at the *Site*,prepare and implement a *Site* specific *Operating Procedures and Maintenance Manual* for the *Equipment* and *Process* that specifies, as a minimum:
 - a. major components of the Equipment to be used in the Process;
 - b. frequency of inspections and scheduled maintenance for the Equipment;
 - c. procedures to inspect, test and replace the vapour phase GAC before it is *Exhausted;*
 - d. procedures to prevent and/or minimize, monitor and record odour from the *Facility* and measures to address odour complaints resulting from the operation of the *Facility;*
 - e. procedures to prevent and/or minimize noise and fugitive dust emissions;
 - f. the SPCPprocedures to prevent spills relating to the Process;
 - g. contingency measures to address upset conditions;
 - h. procedures to record and respond to environmental complaints; and
 - i. steps to be carried out for the discontinuation of the *Process*.
- 2. The *Company* shall ensure that the vapour phase *GAC* is not *Exhausted* when it is in operation.

4. SPILL PREVENTION AND CONTINGENCY PLAN

1. The Company shall prepare, and implement a written spill prevention and

contingency plan that is applicable to the *Process* at the *Site*. The *SPCP* shall include appropriate measures to mitigate spills that may result from the *Process*, including different spill sizes, types of contaminants, and receiving environments (including land, natural waterways, and municipal sewers). The *SPCP* shall include as a minimum the following information commensurate with the risk of spills at the *Site*:

- a. containment procedures;
- b. treatment, neutralization and/or clean up procedures;
- c. disposal procedures that are in accordance with the *EPA*, and/or municipal by-laws and other legislation as applicable;
- d. securement of necessary equipment;
- e. notification procedures; and
- f. details of the training procedures.
- 2. The *Company* shall ensure that employees and agents of the *Company* have been trained on the *SPCP* prior to commencement of the *Process* at the *Site*.
- 3. The *Company* shall review and update the *SPCP*as needed.

5. NOISE

- 1. The Company shall, for each Site,
 - a. ensure, at all times, that the noise emissions from the *Facility* comply with the limits set in *Ministry Publication NPC-300;*
 - b.
 - c. implement prior to the commencement of operation of the *Equipment,* the *Noise Control Measures* as outlined in the *Acoustic Assessment Report;*
 - d.
 - e. ensure that the *Noise Control Measures* are properly maintained and continue to provide the acoustical performance outlined in the *Acoustic Assessment Report;*
 - f.
 - g. ensure all doors of the vehicle housing the *Equipment* remain closed during use of the *Equipment;* and
 - h.
 - i. ensure the minimum separation distance as specified in *Schedule*"B" is maintained between the *Facility* and the nearest *Point of Reception*.

6. NOTIFICATION REQUIREMENTS

- 1. The *Company* shall notify the *District Manager* at least ten (10) calendar days, or at such other time as may be agreed to in writing by the *District Manager*, before commencement of operation of the *Process* at any *Site* by submitting a completed Form 1, set out in *Schedule* "C" of this *Approval*, with attachments, to the *District Manager*.
- 2. The *Company* shall notify the *District Manager*, in writing, forthwith if the *Process* is not carried out in accordance with the Performance Requirements outlined in Condition 1.
- 3. The *Company* shall notify the *District Manager*, in writing, forthwith within two (2) business days of each complaint that the *Company* receives resulting from the operation of the *Process* at the *Site*. The notification shall include the information described in paragraph (e) of Condition 7.

7. RECORD KEEPING REQUIREMENTS

- 1. The *Company* shall, for each *Site*, retain for a minimum of five (5) years from the date of their creation, all reports, records, and information as described in this *Approval*, related to or resulting from the operation of the *Process* at the *Site* including:
 - a. the Remedial Work Plan;
 - b. records about the type and quantity of *Remedial Amendments* used in the *Process;*
 - c. records about the inspection, maintenance, and repair of the major components of the *Equipment* related to the *Process;*
 - d. all soil testing and sampling results; and
 - e. records about complaints, including:
 - i. a description of the time and date of the complaint and of the incident to which the complaint relates;
 - ii. the nature of the complaint and the address of the complainant, if known;
 - iii. weather conditions at the time of the incident to which the complaint relates;
 - iv. a description of the measures taken to determine the possible causes of the complaint and the steps taken to investigate and deal with the cause of the incident to which the complaint relates and the steps taken and/or to be taken to prevent a similar occurrence in the future; and
 - v. a written response to the complainant, if known.

SCHEDULE "A"

Contaminant Concentration Threshold

Contaminant concentrations measured at the GAC exhaust

Contaminant	Chemical Abstract Service Number	Concentration Threshold (micrograms per litre)
1,1,1,2-Tetrachloroethane	630-20-6	0.21
1,1,1-Trichloroethane	71-55-6	47270.50
1,1,2,2-Tetrachloroethane	79-34-5	0.04
1,1,2-Trichloroethane	79-00-5	0.12
1,1-Dichloroethane	75-34-3	67.82
1,1-Dichloroethene	75-35-4	4.11
1,2,3-Trimethylbenzene	526-73-8	90.43
1,2,4-Trichlorobenzene	120-82-1	164.42
1,2,4-Trimethylbenzene	95-63-6	90.43
1,2-Dibromoethane (Ethylene dibromide)	106-93-4	1.23
1,2-Dichlorobenzene	95-50-1	5014.78
1,2-Dichloroethane	107-06-2	0.82
1,2-Dichloropropane	78-87-5	986.51
1,2-Dichlorotetrafluoroethane (CFC 114)	76-14-2	287733.47
1,3,5-Trimethylbenzene	108-67-8	90.43
1,3-Butadiene	106-99-0	123.31
1,3-Dichlorobenzene	541-73-1	20.55
1,4-Dichlorobenzene	106-46-7	39.05
1,4-Dioxane	123-91-1	1438.67
1+2-Methylnaphthalene	91-57-6	14.59
2,2,4-Trimethylpentane	540-84-1	719.33
2-Butanone (Methyl ethyl ketone) (MEK)	78-93-3	411.05
2-Hexanone	591-78-6	61.66
4-Ethyl toluene	622-96-8	256.90
4-Methyl-2-pentanone (Methyl isobutyl ketone)	108-10-1	493.26
Acenaphthene	83-32-9	0.00001
Acenaphthylene	208-96-8	0.00001
Acetone	67-64-1	4883.25
Anthracene	120-12-7	0.00001
Antimony	7440-36-0	10.28
Arsenic	7440-38-2	0.12
Barium	7440-39-3	4.11

Benzene	71-43-2	0.92
Benzo(a)anthracene	962-32-3	0.00001
Benzo(a)pyrene	50-32-8	0.0021
Benzo(b)fluoranthene	205-99-2	0.0041
Benzo(g,h,i)perylene	191-24-2	0.00001
Benzo(k)fluoranthene	207-08-9	0.00410
Benzyl chloride	100-44-7	0.04
Beryllium	7440-41-7	0.0041
Boron	7440-42-8	49.33
Bromodichloromethane	75-27-4	143.87
Bromoform	75-25-2	203.47
Bromomethane (Methyl bromide)	74-83-9	554.91
Butane	106-97-8	1479.77
Cadmium	7440-43-9	0.01
Carbon disulfide	75-15-0	135.65
Carbon tetrachloride	56-23-5	0.99
Chlorobenzene	108-90-7	448.18
Chloroethane	75-00-3	2301.87
Chloroform (Trichloromethane)	67-66-3	0.41
Chloromethane (Methyl chloride)	74-87-3	131.54
Chromium	7440-47-3	0.21
Chromium VI (hexavalent)	18540-29-9	0.03
Chrysene	218-01-9	0.00411
cis-1,2-Dichloroethene	156-59-2	43.22
cis-1,3-Dichloropropene	10061-01-5	0.92
cis-1,3-Dichloropropene/trans-1,3- Dichloropropene total	542-75-6	0.51
Cobalt	7440-48-4	0.04
Copper	7440-50-8	20.55
Cyanide (total)	57-12-5	7.19
Cyclohexane	110-82-7	2507.39
Dibenz(a,h)anthracene	53-70-3	0.00001
Dibromochloromethane	124-48-1	0.08
Dichlorodifluoromethane (CFC-12)	75-71-8	205417.14
Ethanol	64-17-5	3123.96
Ethyl acetate	141-78-6	3123.96
Ethylbenzene	100-41-4	189.41
Fluoranthene	206-44-0	0.00001

Fluorene	86-73-7	0.00001
Hexachlorobutadiene	87-68-3	0.09
Hexane	110-54-3	3067.92
Indeno(1,2,3-cd)pyrene	193-39-5	0.00001
Isopropyl alcohol	67-63-0	3000.65
Lead	7439-92-1	0.21
m&p-Xylenes & O-Xylenes	1330-20-7	149.39
Mercury	7439-97-6	0.82
Methyl tert butyl ether (MTBE)	1634-04-4	2877.33
Methylene chloride	75-09-2	90.43
Molybdenum	7439-98-7	49.33
Naphthalene	91-20-3	4.96
N-Heptane	142-82-5	4521.53
Nickel	7440-02-0	0.82
o-Xylene	95-47-6	149.39
Petroleum Hydrocarbons	64475-85-0	719.33
Phenanthrene	85-01-8	0.00001
Propylene (propene)	115-07-1	1644.19
Pyrene	129-00-0	0.00001
Selenium	7782-49-2	4.11
Silver	7440-22-4	0.41
Sodium	7440-23-5	6.61
Styrene	100-42-5	164.42
Tetrachloroethene	127-18-4	147.98
Tetrahydrofuran	109-99-9	38227.45
Thallium	7440-28-0	0.21
Toluene	108-88-3	822.10
trans-1,2-Dichloroethene	156-60-5	43.16
Trichloroethene	79-01-6	4.93
Trichlorofluoromethane (CFC-11)	75-69-4	2466.29
Trifluorotrichloroethane (Freon 113)	76-13-1	328838.25
Uranium	7440-61-1	0.62
Vanadium	7440-62-2	0.82
Vinyl acetate	108-05-4	411.05
Vinyl bromide (Bromoethene)	593-60-2	6.17
Vinyl chloride	75-01-4	0.41
Zinc	7440-66-6	49.33

SCHEDULE "B"

Minimum Required Separation Distances from the *Points of Reception* Scenario 1: *Facility* Operation without a Generator

Point of Reception Location	Time of <i>Facility</i> Operation	Sound Level Limit (dBA)	Minimum Separation Distance (m)
<i>Class 1 Area</i> (Urban)	7:00 AM - 7:00 PM	50	3
<i>Class 1 Area</i> (Urban)	7:00 PM - 11:00 PM	50	3
<i>Class 1 Area</i> (Urban)	11:00 PM - 7:00 AM	45	6
<i>Class 2 Area</i> (Urban)	7:00 AM - 7:00 PM	50	3
<i>Class 2 Area</i> (Urban)	7:00 PM - 11:00 PM	45	6
<i>Class 2 Area</i> (Urban)	11:00 PM - 7:00 AM	45	6
Class 3 Area (Rural)	7:00 AM - 7:00 PM	45	6
Class 3 Area (Rural)	7:00 PM - 11:00 PM	40	10
Class 3 Area (Rural)	11:00 PM - 7:00 AM	40	10

Note: "m" means metre(s) measured from the *Point of Reception* to closest point of the *Facility*.

Scenario 2: Facility Operation with one (1) Generator

<i>Point of Reception</i> Location	Time of <i>Facility</i> Operation	Sound Level Limit (dBA)	Minimum Separation Distance (m)
<i>Class 1 Area</i> (Urban)	7:00 AM - 7:00 PM	50	32
<i>Class 1 Area</i> (Urban)	7:00 PM - 11:00 PM	50	32
<i>Class 1 Area</i> (Urban)	11:00 PM - 7:00 AM	45	55
<i>Class 2 Area</i> (Urban)	7:00 AM - 7:00 PM	50	32
<i>Class 2 Area</i> (Urban)	7:00 PM - 11:00 PM	45	55
<i>Class 2 Area</i> (Urban)	11:00 PM - 7:00 AM	45	55
Class 3 Area (Rural)	7:00 AM - 7:00 PM	45	55
Class 3 Area (Rural)	7:00 PM - 11:00 PM	40	90
Class 3 Area (Rural)	11:00 PM - 7:00 AM	40	90

Note: "m" means metre(s) measured from the *Point of Reception* to closest point of the *Facility*.

SCHEDULE "C" Form 1

SOIL/GROUNDWATER REMEDIATION PROCESS NOTICE OF INTENDED LOCATION

- 1. Owner and/or Operator:
 - a. Company name :
 - b. Environmental Compliance Approval (Air) number:
 - c. Contact person :
 - d. Telephone number :
- 2. Proposed Location:
 - a. Municipality:
 - b. Street address or Lot and Concession number:
- 3. Land use in the immediate vicinity:
- 4. Operating schedule:
 - a. Date of commencement:
 - b. Estimated duration:
 - c. Hours of operation:

Please attach the following:

- a. A plan showing the area(s) within the *Site* where the *Process* is going to be operated;
- b. An overview of the *Process* to be used at the *Site*,including a description of the technology (or technologies) and delivery method(s) to be used; and
- c. An overview of the *Site* specific *Remedial Work Plan* and the *Operating Procedures and Maintenance Manual* that have been drafted and will be finalized before commencement of operation of the *Process* at the *Site* and will be implemented at the *Site* as required by this *Approval*.

a.

The reasons for the imposition of these terms and conditions are as follows:

- 1. Condition No. 1 is included to outline the minimum performance requirements considered necessary to prevent an adverse effect resulting from the operation of the *Process*.
- 2. Condition No. 2 is included to require the *Company* to gather accurate information and prepare a work plan prior to carrying out the *Process* at the *Site* and so that compliance with the *EPA* and this *Approval* can be verified.
- 3.
- 4. Condition No. 3 is included to emphasize that the *Equipment* and *Process* must be operated according to a procedure that will result in compliance with the *EPA*, the regulations, and this *Approval*.
- 5.
- 6. Condition No. 4 is included to require the *Company* to prevent and mitigate spills thereby minimizing adverse environmental impacts.

7.

- 8. Condition No. 5 is included to provide the minimum performance requirements considered necessary to prevent an adverse effect resulting from the operation of the *Facility / Equipment* and to emphasize that the *Facility / Equipment* must be maintained and operated according to a procedure that will result in compliance with the *EPA*, the regulations and this *Approval*.
- 9.
- 10. Condition No. 6 is included to require the *Company* to notify the *Ministry* so that the environmental impact and subsequent compliance with the *EPA*, the regulations, and this *Approval*can be verified.
- 11.
- 12. Condition No. 7 is included to require the *Company* to retain records and provide information to the *Ministry* so that the environmental impact and subsequent compliance with the *EPA*, the regulations, and this *Approval* can be verified.

Upon issuance of the environmental compliance approval, I hereby revoke Approval No(s). 5785-AG5MGH issued on December 29, 2016

In accordance with Section 139 of the Environmental Protection Act, you may by written Notice served upon me, the Environmental Review Tribunal and in accordance with Section 47 of the Environmental Bill of Rights, 1993, the Minister of the Environment, Conservation and Parks, within 15 days after receipt of this Notice, require a hearing by the Tribunal. The Minister of the Environment, Conservation and Parks will place notice of your appeal on the Environmental Registry. Section 142 of the Environmental Protection Act provides that the Notice requiring the hearing shall state:

- a. The portions of the environmental compliance approval or each term or condition in the environmental compliance approval in respect of which the hearing is required, and;
- b. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

Pursuant to subsection 139(3) of the Environmental Protection Act, a hearing may not be required with respect to any terms and conditions in this environmental compliance approval, if the terms and conditions are substantially the same as those contained in an approval that is amended or revoked by this environmental compliance approval.

The Notice should also include:

- 1. The name of the appellant;
- 2. The address of the appellant;
- 3. The environmental compliance approval number;
- 4. The date of the environmental compliance approval;
- 5. The name of the Director, and;
- 6. The municipality or municipalities within which the project is to be engaged in.

And the Notice should be signed and dated by the appellant.

This Notice must be served upon:

				The Director appointed for the purposes of
The Secretary*		The Minister of the Environment,		Part II.1 of the Environmental Protection Act
Environmental Review Tribunal		Conservation and Parks		Ministry of the Environment, Conservation
655 Bay Street, Suite 1500	AND	777 Bay Street, 5th Floor	AND	and Parks
Toronto, Ontario		Toronto, Ontario		135 St. Clair Avenue West, 1st Floor
M5G 1E5		M7A 2J3		Toronto, Ontario
				M4V 1P5

The Director appointed for the purposes of

* Further information on the Environmental Review Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349, Fax: (416) 326-5370 or www.ert.gov.on.ca

This instrument is subject to Section 38 of the Environmental Bill of Rights, 1993, that allows residents of Ontario to seek leave to appeal the decision on this instrument. Residents of Ontario may seek leave to appeal within 15 days from the date this decision is placed on the Environmental Registry. By accessing the Environmental Registry at https://ero.ontario.ca/, you can determine when the leave to appeal period ends.

The above noted activity is approved under s.20.3 of Part II.1 of the Environmental Protection Act.

DATED AT TORONTO this 3rd day of February, 2020

Jeffrey McKerrall, P.Eng. Director appointed for the purposes of Part II.1 of the *Environmental Protection Act*

BR/

c: District Manager, MECP Kingston - District Gavin Moore, GHD Limited