
In addition to the enclosed Licence requirements, please be informed that all other applicable federal, provincial and municipal regulations and by-laws must be complied with. A Notice of Alteration must be filed with the Director for approval prior to any alteration to the Development as licensed.

For further information on the administration and application of the Licence, please feel free to contact Rafiqul Chowdhury, Environmental Engineer at 204-945-2614.

Pursuant to Section 27 of The Environment Act, this licensing decision may be appealed by any person who is affected by the issuance of this Licence to the Minister of Conservation and Water Stewardship within 30 days of the date of the Licence.

Yours truly,

“original signed by”

Tracey Braun, M.Sc.
Director
Environment Act

c: Don Labossiere, Director, Environmental Compliance and Enforcement
   Public Registries
   Tim Stratton, P.Eng.,– (via email)

NOTE: Confirmation of Receipt of this Licence No. 1827 R (by the Licencee only) is required by the Director of Environmental Approvals. Please acknowledge receipt by signing in the space provided below and faxing a copy (letter only) to the Department by April 25, 2014.
In accordance with The Environment Act (C.C.S.M. c. E125) / Conformément à la Loi sur l'environnement (C.P.L.M. c. E125)

Pursuant to Section 11(1) and 14(2) / Conformément au Paragraphe 11(1) et 14(2)

THIS LICENCE IS ISSUED TO : / CETTE LICENCE EST DONNÉE À :

CONSERVATION AND WATER STEWARDSHIP, PARKS AND NATURAL AREAS;
"the Licencee"

for the expansion and operation of the Development being a wastewater treatment lagoon with a hydraulic storage capacity of 6,100 cubic metres (19.0 cubic metres per day average), located on the southwest quarter of Section 36, Township 6, Range 7 WPM in Stephenfield Provincial Park with discharge of treated effluent into a discharge ditch that flows into the Stephenfield Reservoir on the Boyne River and in accordance with the Proposals filed under The Environment Act on January 29, 1994 and March 21, 2013 and the additional information submitted on August 28, 2013 and January 3, 2014 and subject to the following specifications, limits, terms and conditions:

DEFINITIONS

In this Licence,

"access road" means a road that leads from a Provincial Trunk Highway, Provincial Road, or a municipal road;

"accredited laboratory" means an analytical facility accredited by the Standard Council of Canada (SCC), or accredited by another accrediting agency recognized by Manitoba Conservation and Water Stewardship to be equivalent to the SCC, or be able to demonstrate, upon request, that it has the quality assurance/quality control (QA/QC) procedures in place equivalent to accreditation based on the international standard ISO/IEC 17025, or otherwise approved by the Director;

**A COPY OF THE LICENCE MUST BE KEPT ON SITE AT THE DEVELOPMENT AT ALL TIMES**
"affected area" means a geographical area, excluding the property of the Development;
"approved" means approved by the Director or assigned Environment Officer in writing;

"ASAE" means American Society of Agricultural Engineers;

"ASTM" means the American Society for Testing and Materials;

"base" means the exposed and finished elevation of the bottom of any cell of the wastewater treatment lagoon;

"bentonite" means specially formulated standard mill grade sodium bentonite conforming to American Petroleum Institute Specification 13-A;

"cut-off" means a vertical or slanted trench filled with compacted clay or a sand and bentonite mixture, or a wall constructed from compacted clay;

"day" means any 24-hour period;

"Director" means an employee so designated pursuant to The Environment Act;

"effluent" means treated wastewater flowing or pumped out of the wastewater treatment lagoon;

"Environment Officer" means an employee so designated pursuant to The Environment Act;

"fecal coliform" means aerobic and facultative, Gram-negative, nonspore-forming, rod-shaped bacteria capable of growth at 44.5°C, and associated with fecal matter of warm-blooded animals;

"five-day biochemical oxygen demand (BOD₅)" means that part of the oxygen demand usually associated with biochemical oxidation of organic matter within five days at a temperature of 20°C;

"five-day carbonaceous biochemical oxygen demand (CBOD₅)" means that part of the oxygen demand usually associated with biochemical oxidation of carbonaceous organic matter within five days at a temperature of 20°C, excluding the oxygen demand usually associated with the biochemical oxidation of nitrogenous organic matter;

"flooding" means the flowing of water onto lands, other than waterways, due to the overtopping of a waterway or waterways;

"grab sample" means a quantity of wastewater taken at a given place and time;

"HDPE" means high density polyethylene;
"high water mark" means the line on the interior surface of the primary and secondary cells which is normally reached when the cell is at the maximum allowable liquid level; "hydraulic conductivity" means the quantity of water that will flow through a unit cross-sectional area of a porous material per unit of time under a hydraulic gradient of 1.0;

"influent" means water, wastewater, or other liquid flowing into a wastewater treatment facility;

"low water mark" means the line on the interior surface of the primary and secondary cells which is normally reached when the cell is discharged;

"mg/L." means milligrams per litre;

"mil" means one thousandth of a inch;

"MPN Index" means the most probable number of coliform organisms in a given volume of wastewater which, in accordance with statistical theory, would yield the observed test result with the greatest frequency;

"odour nuisance" means a continuous or repeated odour, smell or aroma, in an affected area, which is offensive, obnoxious, troublesome, annoying, unpleasant or disagreeable to a person:
   a) residing in an affected area;
   b) working in an affected area; or
   c) present at a location in an affected area which is normally open to members of the public;
   if the odour, smell or aroma
   d) is the subject of at least 5 written complaints, received by the Director in a form satisfactory to the Director and within a 90-day period, from 5 different persons falling within clauses a), b) or c), who do not live in the same household; or
   e) is the subject of at least one written complaint, received by the Director in a form satisfactory to the Director, from a person falling within clauses a), b) or c) and the Director is of the opinion that if the odour, smell or aroma had occurred in a more densely populated area there would have been at least 5 written complaints received within a 90-day period, from 5 different persons who do not live in the same household.

"new secondary cell" means the secondary cell to be located immediately east of the existing secondary cell;

"primary cell" means the first in a series of cells of the wastewater treatment lagoon system and which is the cell that receives the untreated wastewater;

"PVC" means polyvinyl chloride;
"record drawings" means engineering drawings complete with all dimensions which indicate all features of the Development as it has actually been built;

"riprap" means small, broken stones or boulders placed compactly or irregularly on dykes or similar embankments for protection of earthen surfaces against the wave action or current;

"secondary cell" means a cell of the wastewater treatment lagoon system which is the cell that receives partially treated wastewater from the primary cell;

"septage" means the sludge produced in individual on-site wastewater disposal systems such as septic tanks;

"sewage" means household and commercial wastewater that contains human waste;

"sludge" means accumulated solid material, containing large amounts of entrained water, that has separated from wastewater during processing;

"Standard Methods for the Examination of Water and Wastewater" means the most recent edition of Standard Methods for the Examination of Water and Wastewater published jointly by the American Public Health Association, the American Waterworks Association and the Water Environment Federation;

"total coliform" means a group of aerobic and facultative anaerobic, Gram-negative, nonspore-forming, rod-shaped bacteria, that ferment lactose with gas and acid formation within 48 hours at 35°C, and inhabit predominantly the intestines of man or animals, but are occasionally found elsewhere and include the sub-group of fecal coliform bacteria;

"wastewater" means the spent or used water of a community or industry which contains dissolved and suspended matter;

"wastewater collection system" means the sewer and pumping system used for the collection and conveyance of domestic, commercial and industrial wastewater; and

"wastewater treatment lagoon" means the component of this development which consists of an impoundment into which wastewater is discharged for treatment and storage.

**GENERAL TERMS AND CONDITIONS**

This Section of the Licence contains requirements intended to provide guidance to the Licencee in implementing practices to ensure that the environment is maintained in such a manner as to sustain a high quality of life, including social and economic development, recreation and leisure for present and future Manitobans.
1. The Licencee shall direct all wastewater generated within the Stephenfield Provincial Park toward the wastewater treatment lagoon or other approved wastewater treatment facilities.

2. In addition to any of the limits, terms and conditions specified in this Licence, the Licencee shall, upon the request of the Director:
   a) sample, monitor, analyze and/or investigate specific areas of concern regarding any segment, component or aspect of pollutant storage, containment, treatment, handling, disposal or emission systems, for such pollutants or ambient quality, aquatic toxicity, leachate characteristics and discharge or emission rates, for such duration and at such frequencies as may be specified;
   b) determine the environmental impact associated with the release of any pollutant(s) from the Development; or
   c) provide the Director, within such time as may be specified, with such reports, drawings, specifications, analytical data, descriptions of sampling and analytical procedures being used, bioassay data, flow rate measurements and such other information as may from time to time be requested.

3. The Licencee shall submit all information required to be provided to the Director or Environment Officer under this Licence, in writing, in such form (including number of copies) and of such content as may be required by the Director or Environment Officer, and each submission shall be clearly labelled with the Licence Number and Client File Number associated with this Licence.

4. The Licencee shall not cause or permit an odour nuisance to be created as a result of the construction, operation or alteration of the Development, and shall take such steps as the Director may require to eliminate or mitigate an odour nuisance.

5. The Licencee shall, in the case of physical or mechanical equipment breakdown or process upset where such breakdown or process upset results or may result in the release of a pollutant in an amount or concentration, or at a level or rate of release, that causes or may cause a significant adverse effect, immediately report the event by calling 204-944-4888 (toll-free 1-855-944-4888). The report shall indicate the nature of the event, the time and estimated duration of the event and the reason for the event.

6. The Licencee shall, following the reporting of an event pursuant to Clause 5,
   a) identify the repairs required to the mechanical equipment;
   b) undertake all repairs to minimize unauthorized discharges of a pollutant;
   c) complete the repairs in accordance with any written instructions of the Director; and
   d) submit a report to the Director about the causes of breakdown and measures taken, within one week of the repairs being done.

7. The Licencee shall actively participate in any future watershed-based management study, plan and/or nutrient reduction program, approved by the Director, for
SPECIFICATIONS, LIMITS, TERMS AND CONDITIONS

Respecting Construction - General

8. The Licencee shall notify the assigned Environment Officer not less than two weeks prior to beginning construction of the Development. The notification shall include the intended starting date of construction and the name of the contractor responsible for the construction.

9. The Licencee shall:
   a) conduct all ditch related work activities during no flow or dry conditions and not during the April 1 to June 15 fish spawning and incubation period;
   b) not construct the wastewater treatment lagoon or wastewater collection system during periods of heavy rain;
   c) place and/or isolate all excavated and construction materials where it will not erode into any watercourse;
   d) implement effective long-term sediment and erosion control measures to prevent soil-laden runoff and/or silt from entering any watercourse during construction and until vegetation is established;
   e) routinely inspect all erosion and sediment control structures and immediately complete any necessary maintenance or repair;
   f) revegetate soil exposed during the construction of the Development with native or introduced grasses or legumes. Native species shall be used to revegetate areas where native species existed prior to construction; and
   g) use rock that is free of silt and clay for riprap.

10. The Licencee shall dispose of non-reusable construction debris from the Development at a waste disposal ground operating under the authority of a permit issued pursuant to Manitoba Regulation 150/91 respecting Waste Disposal Grounds, or any future amendment thereof, or a Licence issued pursuant to The Environment Act.

11. The Licencee shall locate fuel storage and equipment servicing areas established for the construction and operation of the Development a minimum distance of 100 metres from any waterbody, and shall comply with the requirements of Manitoba Regulation 188/2001 respecting Storage and Handling of Petroleum Products and Allied Products or any future amendment thereof.

12. The Licencee shall, during construction of the Development, operate, maintain and store all materials and equipment in a manner that prevents any deleterious substances (fuel, oil, grease, hydraulic fluids, coolant, paint, uncured concrete and concrete wash...
water, etc.) from entering the wastewater treatment lagoon, the discharge route and associated watercourses, and have an emergency spill kit for in-water use available on site during construction.

13. The Licencee shall obtain all necessary provincial and federal permits and approvals for construction of relevant components of the Development prior to commencement of construction.

14. The Licencee shall ensure that, during construction and operation of the Development, spills of fuels or other contaminants are reported to an Environment Officer in accordance with the requirements of Manitoba Regulation 439/87 respecting Environmental Accident Reporting.

15. The Licencee shall, prior to the construction of the dykes for the wastewater treatment lagoon:
   a) remove all organic material from the area where the wastewater treatment lagoon will be constructed; or
   b) remove all organic material for a depth of 0.3 metres and a width of 3.0 metres from the area where the cut-off will be built.

16. The Licencee shall install and maintain a fence around the wastewater treatment lagoon and passive filter system to control access. The fence shall be a minimum of 1.2 metres high and have a locking gate, which shall be locked at all times except to allow access to the wastewater treatment lagoon.

Respecting Construction – HDPE Geomembrane Liner

17. The Licencee shall construct and maintain a continuous liner, including cover material, underlying the new secondary cell of the wastewater treatment lagoon, such that:
   a) the liner is constructed from HDPE geomembrane;
   b) the liner has a minimum thickness of 60 mils;
   c) all sections of the liner are joined by dual track seaming;
   d) the liner is installed in accordance with ASAE Standard EP340.2 for the Installation of Flexible Membrane Linings;
   e) the liner is installed to a minimum elevation of 2.8 metres above the base of new secondary cell;
   f) non-destructive test methods are used to test the integrity of:
      i) all field seams joining liner sections in accordance with ASTM Standard D 5820-95 (Reapproved 2006); and
      ii) all other field seams in accordance with ASTM Standard D 4437-99;
   g) the hydraulic conductivity of the liner does not exceed $3 \times 10^{-9}$ centimetres per second over the entire surface area of the liner;
   h) a testing report is prepared and submitted to the assigned Environment Officer for approval within 30 days of commencing the installation of the liner; and
   i) the liner is covered with sand or other granular cover material to a minimum depth of 0.3 metres measured perpendicular to the surface of the liner.
18. The Licencee shall construct and maintain a gas relief system under the liner for the new secondary cell.

19. The Licencee shall notify the assigned Environment Officer one week prior to commencing the installation of the liner and the gas relief system.

20. The Licencee shall not cover the liner or use the new secondary cell until receiving the approval of the assigned Environment Officer of the report submitted pursuant to sub-Clause 17 h) of this Licence.

21. The Licencee shall complete the installation of the HDPE liner of the new secondary cell of the wastewater treatment lagoon between the 15th day of May and the 15th day of October of any year, unless otherwise approved by the Environment Officer.

Respecting Operation

22. The Licencee shall obtain and maintain classification of the Development pursuant to Manitoba Regulation 77/2003 respecting Water and Wastewater Facility Operators or any future amendment thereof and maintain compliance with all requirements of the regulation including, but not limited to, the preparation and maintenance of a Table of Organization, Emergency Response Plan and Standard Operating Procedures.

23. The Licencee shall carry out the operation of the Development with individuals properly certified to do so pursuant to Manitoba Regulation 77/2003 respecting Water and Wastewater Facility Operators or any future amendment thereof.

24. The Licencee shall operate and maintain the wastewater treatment lagoon in such a manner that:
   a) the organic loading on the primary cells, as indicated by the five-day biochemical oxygen demand, is not in excess of 56 kilograms per hectare per day;
   b) the depth of liquid in the primary cells or secondary cell does not exceed 1.5 metres; and
   c) a 1.0 metre freeboard is maintained in primary and secondary cells at all times.

25. The Licencee shall maintain a continuous polyvinyl chloride geomembrane(PVC)/clay liner, including cover material, underlying the existing primary and secondary (proposed second primary) cells of the wastewater treatment lagoon, such that:
   a) For polyvinyl chloride geomembrane (PVC) liner:
      i) the liner is constructed from polyvinyl chloride geomembrane (PVC);
      ii) the liner has a minimum thickness of 20 mils;
      iii) the liner is installed in accordance with ASAE Standard EP340.2 for the Installation of Flexible Membrane Linings;
      iv) the liner shall be installed to a minimum elevation of 2.5 metres above the base of the cells;
v) the liner is free of holes and has a hydraulic conductivity not exceeding $3.0 \times 10^{-9}$ centimetres per second over the entire surface area of both cells;
vi) the liner is tested for the integrity of all field seams by the air lance or ultrasonic pulse echo test method, in accordance with ASTM Standard D 4437-99, and a testing report is prepared and submitted to the Director for approval; and
vii) the liner shall be covered with sand or other granular cover material to a minimum depth of 0.3 metre measured perpendicular to the surface of the liner.

b) For clay liner:
i) the liner shall be made of clay;
ii) the liner shall be at least one metre in thickness;
iii) the liner shall have a hydraulic conductivity of $1 \times 10^{-7}$ centimetres per second or less at all locations; and
iv) the liner shall be constructed to an elevation of 2.5 metres above the floor elevation of both the existing primary and secondary cells.

26. The Licensor shall maintain an effective gas relief system under the liner for the existing primary and secondary (proposed second primary) cells of the wastewater treatment lagoon.

27. The Licensor shall not discharge septage into the wastewater treatment lagoon between the 15th day of October of any year and the 1st day of June of the following year.

28. The Licensor shall not discharge effluent from the wastewater treatment lagoon:
   a) where the organic content of the effluent, as indicated by the five-day biochemical oxygen demand, is in excess of 25 milligrams per litre;
   b) where the total suspended solids content of the effluent is in excess of 25 milligrams per litre, unless the exceedance is caused by algae;
   c) where the fecal coliform content of the effluent, as indicated by the MPN index, is in excess of 200 per 100 millilitres of sample;
   d) where the total coliform content of the effluent, as indicated by the MPN index, is in excess of 1500 per 100 millilitres of sample;
   e) where the unionized ammonia content of the effluent is in excess of 1.25 milligrams per litre expressed as nitrogen (N), at $15^\circ\text{C}\pm1^\circ\text{C}$;
   f) where the total phosphorus content of the effluent is in excess of one milligram per litre;
   g) between the 1st day of November of any year and the 15th day of September of the following year;
   h) when flooding from any cause is occurring along the discharge route; or
   i) when the discharge of effluent will cause or contribute to flooding in or along the discharge route.

29. The Licensor shall, when chlorine is used as a disinfecting agent:
   a) notify the Director in advance;
b) dechlorinate effluent prior to discharge;
c) obtain grab samples prior to and daily during the discharge period and have them analyzed for total residual chlorine; and
d) not discharge effluent where the concentration of the total residual chlorine is in excess of 0.02 milligrams per litre.

Respecting Maintenance

30. The Licencee shall, if, in the opinion of the Director or Environment Officer, significant erosion of the interior surfaces of the dykes occurs, repair the dyke and install riprap as necessary. The riprap shall be placed on the interior dyke surfaces from 0.6 metres above the high water mark to the bottom of the dykes to protect the dykes from wave action.

31. The Licencee shall provide and maintain a grass cover on the dykes of the wastewater treatment lagoon and shall regulate the growth of the vegetation so that the height of the vegetation does not exceed 0.3 metres on all dykes.

32. The Licencee shall annually remove by mechanical methods all reeds, rushes and trees located above the low water mark in every cell of the wastewater treatment lagoon.

33. The Licencee shall implement an ongoing program to remove burrowing animals from the site of the wastewater treatment lagoon.

Monitoring and Reporting

34. The Licencee shall, unless otherwise specified in this Licence:
a) carry out all preservations and analyses on liquid samples in accordance with the methods prescribed in the Standard Methods for the Examination of Water and Wastewater, or in accordance with equivalent preservation and analytical methodologies approved by the Director;
b) have all analytical determinations undertaken by an accredited laboratory; and
c) report the results to the Director, in writing and in an electronic format acceptable to the Director, within 60 days of the samples being taken.

35. The Licencee shall, prior to each effluent discharge campaign, obtain grab samples of the treated wastewater and have them analyzed for:
a) the organic content as indicated by the five-day biochemical oxygen demand and expressed as milligrams per litre;
b) the organic content as indicated by the five-day carbonaceous biochemical oxygen demand and expressed as milligrams per litre;
36. The Licencee shall during each year maintain records of:
   a) reports of visual inspections conducted a minimum of once per month;
   b) wastewater sample dates;
   c) original copies of laboratory analytical results of the sampled wastewater;
   d) a summary of laboratory analytical results;
   e) effluent discharge dates;
   f) estimated effluent discharge volumes; and
   g) maintenance and repairs.

37. The Licencee shall submit an annual report to the Environment Officer by February 28 of the following year including all records required by Clause 36 of this Licence.

38. The Licencee shall immediately notify the Director each time the operating depth of any cell of the wastewater treatment lagoon exceeds the maximum operating depth for that cell as specified in this Licence.

39. The Licencee shall, if reporting is required pursuant to Clause 38 of this Licence in two consecutive years:
   a) engage the services of a qualified consultant, acceptable to the Director, to undertake an investigation of the Facility and related infrastructure, to determine the ability or inability of the existing system to meet the hydraulic loading capacity of the community. The investigation shall include but not be necessarily limited to:
      i) diagnosis of the cause(s) of the recent exceedances of maximum operating depth;
      ii) sources of infiltration into the wastewater system including the municipal infrastructure;
      iii) current hydraulic loading of the system;
      iv) lack of storage capacity due to sludge build-up within existing cells; and
      v) the organic loading on the primary cell in terms of the five day biochemical oxygen demand;
   b) provide to the Director, within four months of the notification given pursuant to Clause 38 of this Licence, an engineering report describing in detail the results and observations concluded by virtue of the investigation; and
   c) provide to the Director, within four months of the report provided pursuant to sub-Clause b) of this section, a remedial action plan in the form of a detailed engineering report describing recommended modifications, repairs or upgrading works to overcome excessive hydraulic loading of the system.
40. The Licencee shall maintain a record of all septage, sewage and wastewater hauled to the wastewater treatment lagoon, including the number of loads on a daily and weekly basis, the volume of each load, the name of the hauler, and the source of the contents of each load according to the type of waste and the name and location of each property serviced. The Licencee shall retain this record and provide to an Environment Officer upon request.

41. The Licencee shall, during the first year of operation of the Development following the construction of the new secondary cell that a discharge must occur, obtain and analyze grab samples of the effluent during each effluent discharge campaign and report the results of the analysis in accordance with Schedule "A" attached to this Licence.

42. The Licencee shall:
   a) prepare "record drawings" for the Development and shall label the drawings "Record Drawings"; and
   b) provide to the Director, within four months of the Environment Officer’s approval of the reports required by Clause 20 of this Licence, two electronic copies of the "record drawings".

**REVIEW AND REVOCATION**

A. This Licence replaces Environment Act Licence No. 1827 which is hereby rescinded upon commissioning of the upgraded lagoon.

B. If, in the opinion of the Director, the Licencee has exceeded or is exceeding or has or is failing to meet the specifications, limits, terms, or conditions set out in this Licence, the Director may, temporarily or permanently, revoke this Licence.

C. If the Licencee has not commenced construction of the Development within three years of the date of this Licence, the Licence is revoked.

D. If, in the opinion of the Director, new evidence warrants a change in the specifications, limits, terms or conditions of this Licence, the Director may require the filing of a new proposal pursuant to Section 11 of The Environment Act.

“original signed by”

Tracey Braun, M.Sc.
Director
Environment Act
Schedule "A" to Environment Act Licence No. 1827 R

Initial Characterization of Wastewater Pursuant to Clause 41

Facility Size: Very small (less than 500 m³/day)
Facility Type: Facultative wastewater treatment lagoon - intermittent discharge

Effluent Sampling:

During the first year of operation, for all discharge events:
1. Obtain a representative grab sample of the discharging effluent near the beginning of the discharge period and near the end of the discharge period (i.e., two samples for each discharge event); and
2. Determine the temperature of each sample at the time of sampling.

Effluent Analysis:

1. For each grab sample, have the grab sample analysed for:
   a) the organic content as indicated by the five-day biochemical oxygen demand and expressed as milligrams per litre;
   b) the organic content as indicated by the five-day carbonaceous biochemical oxygen demand and expressed as milligrams per litre;
   c) the total suspended solids content expressed as milligrams per litre;
   d) the Escherichia coli (E. Coli) content as indicated by the MPN index and expressed as MPN per 100 millilitres per sample;
   e) the fecal coliform content as indicated by the MPN index and expressed as MPN per 100 millilitres per sample;
   f) the total coliform content as indicated by the MPN index and expressed as MPN per 100 millilitres per sample;
   g) if chlorine was used as a disinfecting agent, total residual chlorine expressed as milligrams per litre;
   h) total ammonia nitrogen expressed as milligrams per litre;
   i) nitrate-nitrite nitrogen expressed as milligrams per litre;
   j) total Kjeldahl nitrogen (TKN) expressed as milligrams per litre;
   k) dissolved phosphorus expressed as milligrams per litre;
   l) total phosphorus expressed as milligrams per litre; and
   m) pH.

Effluent Reporting:

1. For each grab sample, report the results to the Director, in writing or in an electronic format acceptable to the Director within 60 days of the sampling date. The report shall include the sampling date, sample temperature, the dates of the effluent discharge, and copies of the laboratory analytical results of the sampled effluent.