



PAUL R. LEPAGE
GOVERNOR

STATE OF MAINE
DEPARTMENT OF
ENVIRONMENTAL PROTECTION



PAUL MERCER
COMMISSIONER

September 7, 2018

Mr. Drew Taylor
Auto Bath of Raymond
1249 Roosevelt Trail
State Route 302
Raymond, Maine 04071
DREW@KINGSLEYPINES.COM

RE: *Integrated Compliance Information System #MEU508260*
Maine Waste Discharge License (WDL) Application #W008260-5S-B-R
Finalized MEPDES License Renewal

Dear Drew Taylor:

Enclosed please find a copy of your **final** Maine WDL **renewal** which was approved by the Department of Environmental Protection. Please read this permit/license renewal and its attached conditions carefully. Compliance with this permit/license will protect water quality.

Any interested person aggrieved by a Department determination made pursuant to applicable regulations, may appeal the decision following the procedures described in the attached DEP FACT SHEET entitled "*Appealing a Commissioner's Licensing Decision.*"

If you have any questions regarding the matter, please feel free to call me at (207)-592-7161.

Your Department compliance inspector copied below is also a resource that can assist you with compliance. Please do not hesitate to contact them with any questions.

Thank you for your efforts to protect and improve the waters of the great state of Maine!

Sincerely,

Aaron Dumont
Division of Water Quality Management
Bureau of Water Quality

Enc.

cc: Fred Gallant, DEP/SMRO, Lori Mitchell, DEP/CMRO, Olga Vergara, USEPA, Marellyn Vega,
USEPA, Richard Carvalho, USEPA Shelley Puleo, USEPA

AUGUSTA
17 STATE HOUSE STATION
AUGUSTA, MAINE 04333-0017
(207) 287-7688 FAX: (207) 287-7826

BANGOR
106 HOGAN ROAD, SUITE 6
BANGOR, MAINE 04401
(207) 941-4570 FAX: (207) 941-4584

PORTLAND
312 CANCO ROAD
PORTLAND, MAINE 04103
(207) 822-6300 FAX: (207) 822-6303

PRESQUE ISLE
1235 CENTRAL DRIVE, SKYWAY PARK
PRESQUE ISLE, MAINE 04769
(207) 764-0477 FAX: (207) 760-3143



STATE OF MAINE
DEPARTMENT OF ENVIRONMENTAL PROTECTION
17 STATE HOUSE STATION AUGUSTA, MAINE 04333-0017

DEPARTMENT ORDER

IN THE MATTER OF

AUTO BATH OF RAYMOND, LLC.)	PROTECTION AND IMPROVEMENT
RAYMOND, CUMBERLAND COUNTY, MAINE))	OF WATERS
COMMERCIAL CAR WASH)	WASTE DISCHARGE LICENSE
MEU508260)	
W008260-5S-B-R)	
APPROVAL)	RENEWAL

In compliance with the applicable provisions of *Pollution Control*, 38 M.R.S. §§ 411 – 424-B, *Water Classification Program* 38 M.R.S. §§ 464 – 470, and applicable rules of the Department of Environmental Protection (Department), the Department has considered the application of the AUTO BATH OF RAYMOND, LLC (licensee), with its supportive data, agency review comments, and other related materials on file and FINDS THE FOLLOWING FACTS:

APPLICATION SUMMARY

On February 16, 2018, the Department accepted as complete for processing, a renewal application from the licensee for Waste Discharge License (WDL) W008260-5S-A-N which was issued on April 9, 2013, for a five-year term. The 4/9/13 WDL authorized the licensee to operate a subsurface wastewater disposal system and a surface wastewater disposal system (spray irrigation) that is designed to treat up to 12,500 gallons of wastewater per day generated from a commercial car wash facility on a 37,000 square foot parcel located on the east side of Roosevelt Trail (Route 302) in the Town of Raymond. During the summer and fall seasons, treated wastewater that is generated is used to irrigate the on-site lawn area. During the winter and spring seasons, wastewater is routed to the on-site subsurface wastewater disposal system.

LICENSE SUMMARY

This licensing action is carrying forward all the terms and conditions of the previous licensing action except that it is:

1. Establishing an increased flow limitation of 16,500 gallons per day (GPD) to allow for extra capacity on high volume days; and
2. Establishing a 1/Year monitoring frequency for pH to comply with 40 CFR 122.44(D).
3. Establishing a second subsurface infiltration field wastewater disposal system that is located on an adjacent property recently acquired by licensee.

This space intentionally left blank

CONCLUSIONS

Based on the findings summarized in the attached and incorporated Fact Sheet dated August 30, 2018 and subject to the special and standard conditions that follow, the Department makes the following CONCLUSIONS:

1. The discharge, either by itself or in combination with other discharges, will not lower the quality of any classified body of water below such classification.
2. The discharge, either by itself or in combination with other discharges, will not lower the quality of any unclassified body of water below the classification which the Department expects to adopt in accordance with state law.
3. The provisions of the State's antidegradation policy, *Classification of Maine waters*, 38 M.R.S. § 464(4)(F), will be met, in that:
 - a. Existing in-stream water uses and the level of water quality necessary to protect and maintain those existing uses will be maintained and protected;
 - b. Where high quality waters of the State constitute an outstanding natural resource, that water quality will be maintained and protected;
 - c. Where the standards of classification of the receiving waterbody are not met, the discharge will not cause or contribute to the failure of the waterbody to meet the standards of classification;
 - d. Where the actual quality of any classified receiving waterbody exceeds the minimum standards of the next highest classification that higher water quality will be maintained and protected; and
 - e. Where a discharge will result in lowering the existing water quality of any waterbody, the Department has made the finding, following opportunity for public participation, that this action is necessary to achieve important economic or social benefits to the State.
4. The discharges will be subject to effluent limitations that require application of best practicable treatment as defined in *Conditions of licenses*, 38 M.R.S. § 414-A(1)(D).

ACTION

Based on the findings and conclusions as stated above, the Department APPROVES the above noted application of the AUTO BATH OF RAYMOND, LLC to discharge up to 16,500 gallons per day of treated wastewater to the soil above ground water, Class GW-A, via a spray system and two sub-surface wastewater disposal systems, SUBJECT TO THE ATTACHED CONDITIONS, and all applicable standards and regulations including:

1. *Maine Pollutant Discharge Elimination System Permit Standard Conditions Applicable to All Permits*, revised July 1, 2002, copy attached.
2. The attached Special Conditions, including any effluent limitations and monitoring requirements.
3. This license and the authorization to discharge become effective upon the date of signature below and expire at midnight five (5) years from the effective date. If a renewal application is timely submitted and accepted as complete for processing prior to the expiration of this license, the authorization to discharge and the terms and conditions of this license and all modifications and minor revisions thereto remain in effect until a final Department decision on the renewal application becomes effective. [Maine Administrative Procedure Act, 5 M.R.S. § 10002 and *Rules Concerning the Processing of Applications and Other Administrative Matters*, 06-096 CMR 2(21)(A) (amended October 19, 2015)]

PLEASE NOTE ATTACHED SHEET FOR GUIDANCE ON APPEAL PROCEDURES

DONE AND DATED AT AUGUSTA, MAINE, THIS 5 DAY OF September 2018.

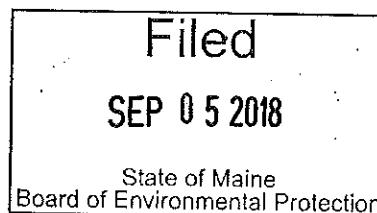
DEPARTMENT OF ENVIRONMENTAL PROTECTION

BY:



PAUL MERCER, Commissioner

For



Date filed with Board of Environmental Protection _____

Date of initial receipt of application: February 15, 2018

Date of application acceptance: February 16, 2018

This Order prepared by Aaron Dumont, BUREAU OF WATER QUALITY

SPECIAL CONDITIONS

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

- Beginning upon issuance of this license, the licensee is authorized to discharge treated process wastewater from **Outfall #001** to groundwater, Class GW-A. **Outfall #001** is defined as a monitoring port located after the ozone injection and the bag filters. Such discharges to the sub-surface disposal field shall be limited and monitored by the licensee as specified below⁽¹⁾:

<u>Effluent Characteristic</u>	<u>Discharge Limitations</u> <u>Monthly Average</u>	<u>Minimum</u> <u>Measurement Frequency</u>	<u>Sample Type</u>
Flow ⁽²⁾ [50050]	16,500 GPD [03]	1/Month [01/30]	Measure [MS]
Specific Conductance [00094]	Report, uhmos/cm [11]	1/Quarter [01/90]	Grab [GR]
Temperature [00011]	Report, degrees Fahrenheit [15]	1/Quarter [01/90]	Grab [GR]
Benzene [34030]	Report µg /L [28]	1/Quarter [01/90]	Grab [GR]
EPH⁽³⁾			
C9-C18 Aliphatics [51678]	Report µg /L [28]	1/Quarter [01/90]	Grab [GR]
C19-C36 Aliphatics [51679]	Report µg /L [28]	1/Quarter [01/90]	Grab [GR]
C11-C22 Aromatics [51681]	Report µg /L [28]	1/Quarter [01/90]	Grab [GR]
VPH⁽⁴⁾			
C5-C8 Aliphatics [51676]	Report µg /L [28]	1/Quarter [01/90]	Grab [GR]
C9-C12 Aliphatics [51677]	Report µg /L [28]	1/Quarter [01/90]	Grab [GR]
C9-C10 Aromatics [51680]	Report µg /L [28]	1/Quarter [01/90]	Grab [GR]
Chlorides ⁽⁵⁾ [00940]	Report mg/L [19]	2/Year [02/YR]	Grab [GR]
pH [00400]	6.0-9.0, S.U. [12]	1/Year [01/YR]	Grab [GR]

The italicized numeric values bracketed in the table and in subsequent text are code numbers that Department personnel utilize to code the monthly Discharge Monitoring Reports.

FOOTNOTES: See Pages 5 of this license for applicable footnotes.

SPECIAL CONDITIONS

A. LIMITATIONS AND MONITORING REQUIREMENTS (cont'd)

2. The **SPRAY IRRIGATION AREA** must be limited and monitored as specified below for land application between April 15th and November 15th of each year: **SIA – Spray Irrigation Area (Designated area to the west of the car wash bays – area measures 120 X 52 feet, or (6,240 square feet) approximately 0.14 acre currently in turf grass.**

<u>Effluent Characteristic</u>	<u>Monthly Total</u>	<u>Weekly Maximum</u>	<u>Minimum Monitoring Frequency</u>	<u>Sample Type</u>
Application Rate ⁽⁶⁾ <i>[51125]</i>	---	16,500 gallons/week <i>[8B]</i>	—	—
Flow – Total Gallons ⁽⁷⁾ <i>[82220]</i>	Report (Gallons) <i>[80]</i>	---	1/Month <i>[01/30]</i>	Measure <i>[MS]</i>

The italicized numeric values bracketed in the table and in subsequent text are code numbers that Department personnel utilize to code the monthly Discharge Monitoring Reports.

FOOTNOTES: See Pages 5 of this license for applicable footnotes.

SPECIAL CONDITIONS

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS (cont'd)

FOOTNOTES

1. **Sampling** – Any change in sampling location must be approved by the Department in writing. The licensee must conduct sampling and analysis in accordance with; a) methods approved by 40 Code of Federal Regulations (CFR) Part 136, b) alternative methods approved by the Department in accordance with the procedures in 40 CFR Part 136, or c) as otherwise specified by the Department. Samples that are sent out for analysis must be analyzed by a laboratory certified by the State of Maine's Department of Health and Human Services for wastewater. Samples that are sent to a Publicly Owned Treatment Works (POTW) licensed pursuant to *Waste discharge licenses*, 38 M.R.S. § 413 are subject to the provisions and restrictions of *Maine Comprehensive and Limited Environmental Laboratory Certification Rules*, 10-144 CMR 263 (effective April 1, 2010). If the licensee monitors any pollutant more frequently than required by the license using test procedures approved under 40 CFR Part 136 or as specified in this license, the results of this monitoring must be included in the calculation and reporting of the data submitted in the Discharge Monitoring Report.
2. **Flow** – The total discharge of wastewater in (gallons) measured during the calendar month divided by the number of days in the month that the facility was operating. For the purposes of reporting on the quarterly DMR, report the maximum of the three-monthly values calculated in a quarter.
3. **Extractible Petroleum Hydrocarbons (EPH)** – The licensee must utilize test method entitled, Method for the Determination of Extractible Petroleum Hydrocarbons (EPH), Massachusetts Department of Environmental Protection, Division of Environmental Analysis, Office of Research and Standards, Bureau of Waste Site Cleanup, May 2004, Revision 1.1. The RL for EPH is 100 ug/L. The Scope, Application and Summary of the Method can be found at: <https://www.mass.gov/files/documents/2017/12/21/MassDEP%20EPH%20Method%20-%20May%202004%20v1.1.pdf>
4. **Volatile Petroleum Hydrocarbons (VPH)** – The licensee must utilize test method entitled, Method for the Determination of Volatile Petroleum Hydrocarbons (VPH) By Gas Chromatography/Mass Spectrometry, Massachusetts Department of Environmental Protection, s. Bureau of Waste Site Cleanup, January 2017, Revision 0. The RL for VPH is 100 ug/L. The Scope, Application and Summary of the Method can be found at: www.mass.gov/eea/docs/dep/cleanup/laws/vph0504.pdf
5. **Chlorides** – Sampling must be conducted between December and March inclusively.
6. Weekly is defined as Sunday through Saturday. A field's daily or weekly application rate is the total gallons sprayed over the applicable period of time divided by the size of the wetted area of the area utilized. Note: 27,152 gallons is equivalent to one acre-inch. The licensee must measure the flow of wastewater to the irrigation area using a flow measuring device that is checked for calibration at least once per calendar year.
7. For Discharge Monitoring Report (DMR) reporting purposes, the licensee must report the highest weekly application rate for the month in the applicable box on the form. Compliance with weekly reporting requirements must be reported for the month in which the calendar week ends.

SPECIAL CONDITIONS

B. NARRATIVE EFFLUENT LIMITATIONS

1. The effluent must not contain materials in concentrations or combinations which are hazardous or toxic to aquatic life, or which would impair the usage designated by the classification of the groundwater.
2. The effluent must not lower the quality of any classified body of groundwater below such classification, or lower the existing quality of any body of water if the existing quality is higher than the classification.

C. NOTIFICATION REQUIREMENT

In accordance with Standard Condition D, the licensee must notify the Department of the following:

1. Any introduction of pollutants into the wastewater collection and treatment system from an indirect discharger in a primary industrial category discharging process wastewater; and
2. Any substantial change in the volume or character of pollutants being introduced into the wastewater collection and treatment system by a source introducing pollutants to the system at the time of license issuance.
3. For the purposes of this section, notice regarding substantial change must include information on:
 - a. the quality and quantity of wastewater introduced to the wastewater collection and treatment system; and
 - b. any anticipated impact caused by the change in the quantity or quality of the wastewater to be discharged from the treatment system.

D. AUTHORIZED DISCHARGES

The licensee is authorized to discharge only in accordance with: 1) the licensee's General Application for Waste Discharge License, accepted for processing on February 16, 2018; 2) the terms and conditions of this license; and 3) only from Outfall #001 (to the leachfield area) and Spray Irrigation Area SIA. Discharges of wastewater from any other point source(s) are not authorized under this license, and must be reported in accordance with Standard Condition D(1)(F), *Twenty-four hour reporting*, of this license.

SPECIAL CONDITIONS

E. MAINTENANCE AND OPERATIONS

The licensee must ensure that the following maintenance and operations provisions are implemented:

1. Inspections of the system components and tanks that are connected to the subsurface wastewater disposal system to determine levels of accumulated grease or sludge on at a frequency of 3/year. The licensee must maintain a record of the inspections of all the system components (including settling tank inspections), the name of the inspector(s), date of inspections, and the results of the inspections, observations taken, and any maintenance recommended to be performed. A qualified inspector knowledgeable of septic system function and operations must perform inspections.
2. Tank contents must be removed whenever the sludge and scum occupies one-third of the tank's liquid capacity. The licensee must maintain a record of tank pumping including the location and date of pumping, quantity of material removed, other relevant observations.

Copies of inspections reports must be retained by the licensee and must be made available to the Department staff upon request.

F. GENERAL OPERATING CONSTRAINTS

1. All wastewater must receive treatment through a properly designed, operated and maintained Custom Applied Technology Corporation CATEC pre-treatment system or equivalent, and subsurface tank system prior to disposal via spray irrigation.
2. The spray irrigation facilities must be effectively maintained and operated at all times so that there is no discharge to surface waters, nor any contamination of ground water which will render it unsatisfactory for usage as a public drinking water supply.
3. The surface wastewater disposal system must not cause the lowering of the quality of the ground water below the State Primary and Secondary Drinking Water Standards specified in the *Health And Welfare*, Title 22 M.R.S. § 2601, *Drinking water regulations*.
4. The licensee must maintain a file on the location of all system components and relevant features. Each component must be mapped and field located sufficiently to allow adequate inspections and monitoring by both the licensee and the Department. System components including collection pipes, tanks, manholes, pumps, pumping stations and spray disposal fields must be identified and referenced by a unique system identifier in all logs and reports.

This space intentionally left blank

SPECIAL CONDITIONS

G. MONITORING AND REPORTING

Electronic Reporting

NPDES Electronic Reporting, 40 C.F.R. 127, requires MEPDES permit holders to submit monitoring results obtained during the previous month on an electronic discharge monitoring report to the regulatory agency utilizing the USEPA electronic system.

Electronic Discharge Monitoring Reports (DMRs) submitted using the USEPA NetDMR system, must be:

1. Submitted by a facility authorized signatory; and
2. Submitted no later than **midnight on the 15th day of the month** following the completed reporting period.

Documentation submitted in support of the electronic DMR may be attached to the electronic DMR. Toxics reporting must be done using the DEP toxsheet reporting form. An electronic copy of the Toxsheet reporting document must be submitted to your Department compliance inspector as an attachment to an email. In addition, a hardcopy form of this sheet must be signed and submitted to your compliance inspector, or a copy attached to your NetDMR submittal will suffice.

Documentation submitted electronically to the Department in support of the electronic DMR must be submitted no later than midnight on the 15th day of the month following the completed reporting period.

Department of Environmental Protection
Southern Maine Regional Office
Bureau of Land and Water Quality
Division of Water Quality Management
312 Canco Road
Portland, Maine 04103

G. REOPENING OF LICENSE FOR MODIFICATION

In accordance with 38 M.R.S. § 414-A(5) and upon evaluation of the tests results or monitoring requirements specified in Special Conditions of this licensing action, new site specific information, or any other pertinent test results or information obtained during the term of this license, the Department may, at any time and with notice to the licensee, modify this license to: 1) include effluent limits necessary to control specific pollutants or whole effluent toxicity where there is a reasonable potential that the effluent may cause water quality criteria to be exceeded, (2) require additional monitoring if results on file are inconclusive; or (3) change monitoring requirements or limitations based on new information.

H. SEVERABILITY

In the event that any provision(s), or part thereof, of this license is declared to be unlawful by a reviewing court, the remainder of the license must remain in full force and effect, and must be construed and enforced in all aspects as if such unlawful provision, or part thereof, had been omitted, unless otherwise ordered by the court.

MAINE WASTE DISCHARGE LICENSE

FACT SHEET

DATE: **August 30, 2018**

LICENSE NUMBER: **MEU508260**
WASTE DISCHARGE LICENSE: **W008260-5S-B-R**

NAME AND ADDRESS OF APPLICANT: **AUTO BATH OF RAYMOND, LLC.**
ATTN: MR. DREW TAYLOR
1249 ROOSEVELT TRAIL, ROUTE 302
RAYMOND, MAINE 04071

NAME AND ADDRESS WHERE DISCHARGE(S) OCCUR(S):

AUTO BATH OF RAYMOND
1249 ROOSEVELT TRAIL
STATE ROUTE 302
RAYMOND, MAINE 04071

COUNTY: **CUMBERLAND COUNTY**

RECEIVING WATER CLASSIFICATION: **Groundwater/Class GW-A**

COGNIZANT OFFICIAL CONTACT INFORMATION:

Mr. Drew Taylor
(207)-749-2580
DREW@KINGSLEYPINES.COM

1. APPLICATION SUMMARY

On February 16, 2018, the Department of Environmental Protection (Department) accepted as complete for processing, a renewal application from the Auto Bath of Raymond (Licensee) for Waste Discharge License (WDL) W008260-5S-A-N which was issued on April 9, 2013, for a five-year term. The 4/9/13 WDL authorized the licensee to operate a subsurface wastewater disposal system and a surface wastewater disposal system (spray irrigation) that is designed to treat up to 12,500 gallons of wastewater per day generated from a commercial car wash facility on a 37,000 square foot parcel located on the east side of Roosevelt Trail (Route 302) in the Town of Raymond. During the summer and fall seasons, treated wastewater that is generated is used to irrigate the on-site lawn area. During the winter and spring seasons, wastewater is routed to the on-site subsurface wastewater disposal system.

This space intentionally left blank

2. LICENSE SUMMARY

- a. Terms and Conditions: This licensing action is carrying forward all the terms and conditions of the previous licensing action except that it is:
1. Establishing an increased flow limitation of 16,500 gallons per day (GPD) allowing extra capacity for an increased number of high volume days; and
 2. Establishing a 1/Year monitoring frequency for pH to comply with 40 CFR (D)122.44.
 3. Establishing the use of a second subsurface infiltration field wastewater disposal system that is located on an adjacent property recently acquired by licensee.
- b. History: This section provides a summary of significant licensing actions and milestones that have been completed for the licensee.

April 9, 2013 – The Department issued License Compliance System (PCS) #MEU508229/Waste Discharge License (WDL) #W008229-5S-A-N, for a five-year term. The WDL authorized the disposal of wastewater generated by a car wash facility to a sub-surface wastewater disposal system during the winter and spring months. During the summer and fall seasons, treated wastewater generated from the facility is used to irrigate the on-site lawn area.

May 7, 2013 – The Department issued an Administrative Modification to correct typographical errors. The 5/7/2013 modification established the designation of the Integrated Compliance Information System (ICIS) tracking number of #MEU508260, and changed the previous WDL #W008229-5S-A-M to WDL #W008260-5S-A-N. All other terms and conditions of the license remained unchanged.

February 15, 2016 – The licensee submitted a timely and complete General Application to the Department for the renewal of the April 9, 2013, license (including all subsequent minor license revisions and license modifications). The application was accepted for processing on February 16, 2016, and was assigned ICIS tracking number #MEU508260/(WDL) W008260-5S-B-R.

- c. Source Description: Auto Bath of Raymond, LLC. operates a commercial car wash facility located in Road in Raymond, Maine. The commercial carwash operates one automatic, and four self-serve car wash bays. Water for the carwash operations is supplied by the Portland Water District. The primary source of wastewater is from exterior washing of automobiles. In the previous license, average daily water use was estimated based on 100 automatic washes and 100 self-serve car washes for a total of 1,900 gallons per day. It is noted that after operating for five years the carwash water consumption rates have increased from 16 gallons per wash in the automatic bay to 60 gallons per wash. The self-service bays water consumption also increased from 3 gallons per wash to 12 gallons per wash. On extremely busy days the carwash will handle up to 175 cars in the automatic bay and generate 10,500 gallons of wastewater, and service up to 100 cars in the self-service bays generating 1,200 gallons for a total of 11,500 gallons of wastewater. There are no lavatories provided onsite and no sanitary wastewater is generated at this facility.

2. LICENSE SUMMARY (cont'd)

Wastewater is routed through a series of subsurface tanks that are connected to oil-water separators, skimmers, and filters prior to being discharged on-site for final disposal. During the summer and fall seasons, treated wastewater that is generated is land applied via a spray irrigation system that is used to irrigate the on-site lawn area. During the winter and spring seasons, wastewater is routed to one of two on-site or adjacent subsurface infiltration field wastewater disposal system.

- d. Wastewater Treatment: The facility's five carwash bays were each designed and constructed with a sump that collects wastewater generated during use. Each sump contains a floating oil absorbent pillows/skimmer and a 90-degree piping elbow that pulls water from the middle of the pit. This excludes the oils and allows the heavier solids to sink. The effluent is then directed to a 1,500 gallon water/sand separator that flows to the first of three 1,500-gallon sub-surface tanks. The first tank contains a pump-out port in the first tank to allow access in order to remove accumulated solids from the system. Wastewater then directed to a second tank that contains baffles and a filtered water and ozone return line from the Custom Applied Technology Corporation (CATEC) filter.

The CATEC CRW-50XP water recycling system installed at the facility treats wastewater 24 hours a day, 7 days a week. The system utilizes 2 pumps to circulate effluent from the carwash. The first pumping loop draws water from tank #2 and injects generated ozone into the effluent and recirculates to the first tank in a continuous loop.

The second pumping loop draws water from the last settling tank for and sends the treated effluent to a filtration system. The filtration system consists of two mesh filters and an activated carbon filter that removes solids from the effluent to a particle diameter size of 5 microns (so that only suspended solids that have a particle size of less than 5 microns remain in the effluent). The effluent is then directed (from the third tank) past a monitoring port (outfall #001) to a distribution box that distributes the wastewater flow to the either the subsurface infiltration field or to the spray irrigation area for land application to a vegetated area measuring roughly 0.14 acres of area.

It is noted that the sub-surface infiltration field was designed with the subsurface infiltration field area sized in accordance with the hydraulic load requirements contained in the Maine *Subsurface Wastewater Disposal Rules*, CMR 241, Table 603.1. Table 603.1, *Adjustment Factor for Wastewater Strengths Different from Typical Domestic Wastewater*, which allows an adjustment to the general infiltration field area. The adjustments to the infiltration field sizing area dependent on the organic load anticipated to be discharged to the infiltration field. An adjustment factor of 0.5 was utilized in the design of the-infiltration field, indicating that the wastewater characteristics would have a strength of wastewater entering the disposal field with a combined total suspended solids (TSS) and biochemical oxygen demand (BOD) that is less than or equal to secondary treatment standards.

In a letter dated February 27, 2013, the licensee's consulting geologist pointed out the fact the wastewater from a car wash with a recycling system is significantly lower in organic matter as compared to residential sanitary wastewater. Therefore, the disposal field is being used more as a hydraulic infiltration gallery rather than a treatment system. Calculations by the consultant indicate the soils in the infiltration gallery (Hinckley soils) are excessively well drained with infiltration rates ranging from 2-6 inches per hour. As a result, the 1,280 square feet infiltration gallery is capable of accepting anywhere from 10,000 gpd to 15,000 gpd. The Department split the difference and established a flow limitation of 12, 500 gpd.

2. LICENSE SUMMARY (cont'd)

In a letter dated February 23, 2018, the licensee's consulting geologist described the soils onsite as well-drained, and somewhat excessively-drained, with water being easily removed from soil. The Site soil description stated that there was no evidence of mottling. The permeability value for this type of soil series is approximately 1.6 feet per day and the area of existing infiltration field is 1,280 square feet. Using calculations based upon these values, it is anticipated that the increase in flow to a maximum of 16,500 gallons per day for a limited number of the "busier days" can be handled by the existing field.

On July 2, 2018, the licensee closed on an adjacent parcel of land that contained a previously constructed subsurface disposal system. The bed was constructed but never used as the lot recently acquired by the licensee had never been developed. Incorporation of this additional bed will allow the facility to alternate use of the bed effectively extending the life of the subsurface infiltration bed that is currently located onsite.

3. CONDITIONS OF LICENSE

Conditions of licenses, 38 M.R.S. § 414-A, requires that the effluent limitations prescribed for discharges, including, but not limited to, effluent toxicity, require application of best practicable treatment (BPT), be consistent with applicable state law, and ensure that the receiving waters attain the State water quality standards as described in Maine's Water Classification System.

4. RECEIVING WATER QUALITY STANDARDS

Classification of Ground Waters, 38 M.R.S. § 470 classifies the groundwater at the point of discharge as Class GW-A receiving waters. *Standards of Classification of Ground Water*, 38 M.R.S., Section 465-C, describes the standards for waters classified as Class GW-A as the highest classification of groundwater and must be of such quality that it can be used for public water supplies. These waters must be free of radioactive matter or any matter that imparts color, turbidity, taste or odor which would impair usage of these waters, other than that occurring from natural phenomena.

5. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

- a. Flow: The previous licensing action established a monthly average flow limitation of 12,500 gallons per day along with a monitoring frequency of 1/Month. The limitation was established based on information provided by the licensee. This licensing action is establishing an increase monthly average flow limitation of 16,500 gallons per day. The system is sized sufficiently large enough to accommodate increased loads and the in-situ soils have the capacity to handle a limited number of higher flow days.

The Department reviewed 33 Discharge Monitoring Reports (DMRs) that were submitted for the period May 2013 – April 2018. A review of the data indicates the following:

Flow (DMRs=19)

Value	Limit (GPD)	Range (GPD)	Mean (GPD)
Monthly Average	12,500	0.00 – 8,631	5,077

5. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS (cont'd)

- b. Specific Conductance and Temperature – The previous licensing action established monthly average “report” only requirements for both parameters that are being carried forward in this licensing action. These parameters are considered to be “field” parameters meaning that they are measured directly in the field via instrumentation and do not require laboratory analysis. Specific conductance is considered as surveillance level monitoring parameter and is used as an early-warning indicator of potential contamination when there is a trend in the data or sudden spikes from previous levels). Temperature data is important in calibrating the conductance measurements.

The Department reviewed 19 Discharge Monitoring Reports (DMRs) that were submitted for the period May 2013 – April 2018. A review of the data indicates the following:

Specific conductance (DMRs=19)

Value	Limit (uhmos/cm)	Range (uhmos/cm)	Mean (uhmos/cm)
Monthly average	Report	177 – 1,108	378

Temperature (DMRs=19)

Value	Limit (°F)	Range (°F)	Mean (°F)
Monthly average	Report	48 – 82	64

- c. Benzene – This licensing action is establishing a “report” only requirement along with monitoring requirement of 1/Quarter. Benzene is a constituent of gasoline and is highly mobile in soils and is therefore a good indicator parameter for detecting the potential for ground water contamination.

Benzene (DMRs=19)

Value	Limit (ug/L)	Range (ug/L)	Mean (ug/L)
Monthly average	Report	0.00 – 30	3.81

- d. Extractable Petroleum Hydrocarbons (EPH) and Volatile Petroleum Hydrocarbons (VPH) Compounds – The previous licensing action established and this licensing action is carrying forward limitations and a twice per year monitoring frequency for extractable Petroleum Hydrocarbons (EPH) and Volatile Petroleum Hydrocarbons (VPH). The EPH and VPH analyses provide more specific information on the lighter weight and heavier weight fractions of the compounds making up gasoline and diesel thereby enabling the regulatory agencies to better assess the risks of contamination associated with each fraction.

The Department reviewed 19 Discharge Monitoring Reports (DMRs) that were submitted for the period May 2015 – April 2018. A review of the data indicates the following:

EPH (DMRs=10)

Value	Petroleum Fraction	Limit (ug/L)	Range (ug/L)	Mean (ug/L)
Monthly average	C9-C18 Aliphatics	Report	94–220	117
Monthly average	C19-C36 Aliphatics	Report	260–2,500	765
Monthly average	C11-C22 Aromatics	Report	0.00–1,800	357

5. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS (cont'd)

VPH (DMRs=19)

Value	Petroleum Fraction	Limit (ug/L)	Range (ug/L)	Mean (ug/L)
Monthly average	C5-C8 Aliphatics	Report	0.00–1,000	<234
Monthly average	C9-C12 Aliphatics	Report	0.00–1,000	<241
Monthly average	C9-C10 Aromatics	Report	0.00–1,000	226.32

d. Groundwater Monitoring Wells

The previous licensing action did not require the licensee to install monitoring wells as part of the monitoring program associated with the subsurface wastewater disposal system. The Department made the determination that the treatment system was designed to attenuate pollutant load to the ground water, and the sizing of the proprietary filter systems and leachfield area were satisfactory in minimizing impacts to the environment. In the event that effluent monitoring detects potential contamination, the licensee may be required to conduct additional testing, evaluate other parameters, develop and sample monitoring wells associated with the system, or employ other measures that the Department determines to be appropriate.

- e. Chlorides – Chloride based compounds are associated with salting roads in the winter months and therefore the licensee is only required to monitor for chlorides 2/year between the months of December and March.

Chlorides (DMRs=9)

Value	Limit (Mg/L)	Range (Mg/L)	Mean (Mg/L)
Monthly average	Report	29 – 710	192

- f. pH – This licensing action is establishing a pH range limitation of 6.0 – 9.0 standard units (S.U.) is being established in this licensing action but the limitation remains in effect and enforceable.

pH (DMRs=0)

Value	Limit (S.U.)	Range (S.U.)
Standard Units	6.0–9.0	N/A

Surface wastewater disposal – Spray Irrigation Areas SIA

- g. Application rate –This licensing action establishes an application rate of 16,500 gallons per week. The previous rate was based on an application rate of 3.7 inches/acre/week. A rate of 1.0 inches/acre/week is equivalent to 27,150 gallons/acre/week. The rate of 3.7 inches/acre/week is equal to 100,455 gallons per week. Spray irrigation site SIA is only 0.14 acres in area. Thus, the previous licensee allowed 14,000 gallons per week.

Application Rate (DMRs=19)

Value	Limit (Gallon/Week)	Range (Gallon/Week)	Mean (Gallon/Week)
Monthly average	14,000	2,053 – 8,631	5,077

This space intentionally left blank

6. DISCHARGE IMPACT ON RECEIVING WATER QUALITY

As licensed, the Department has determined the existing water uses will be maintained and protected and the discharge will not cause or contribute to the failure of the groundwater to meet standards for Class GW-A classification.

7. PUBLIC COMMENTS

Public notice of this application was made in the *Windham Eagle* newspaper on or about February 15, 2018. The Department receives public comments on an application until the date a final agency action is taken on the application. Those persons receiving copies of draft licenses must have at least 30 days in which to submit comments on the draft or to request a public hearing, pursuant to *Application Processing Procedures for Waste Discharge Licenses*, 06-096 CMR 522 (effective January 12, 2001).

8. DEPARTMENT CONTACTS

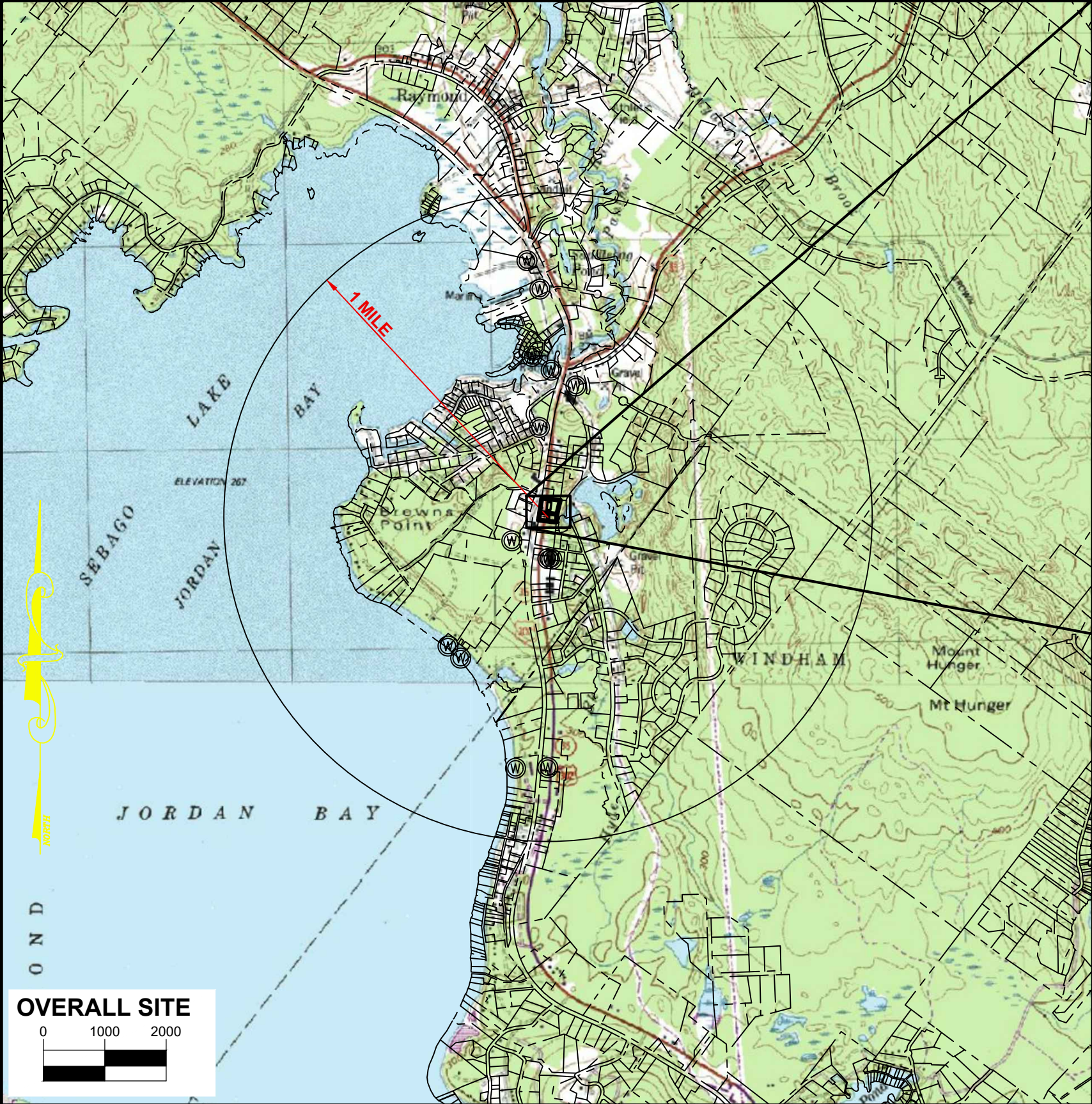
Additional information concerning this licensing action may be obtained from, and written comments sent to:

Aaron Dumont
Bureau of Water Quality
Department of Environmental Protection
17 State House Station
Augusta, Maine 04333-0017 Telephone: (207) 592-7161
e-mail: Aaron.A.Dumont@maine.gov

9. RESPONSE TO COMMENTS

During the period of August 1, 2018, through the effective date of this final agency action, the Department solicited comments on the draft MEPDES permit. The Department did not receive any substantive comment on the draft permit. It is noted that minor typographical and grammatical errors identified in comments were not summarized in this section, but were corrected, where necessary, in the final permit.

ATTACHMENT A

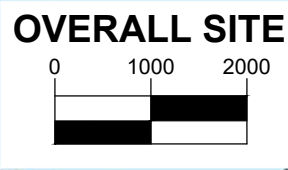


SITE BLOWUP

LEGEND:

DESCRIPTION	EXISTING
PUBLIC DRINKING WATER SUPPLY WELLS	Ⓜ
PROPERTY LINE	-----

NOTE:
WELL LOCATIONS WERE OBTAINED FROM THE MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTIONS GEOGRAPHIC INFORMATION SYSTEM DATABASE.



PROJECT TITLE: **AUTO BATH OF RAYMOND
RAYMOND, MAINE**

SHEET TITLE: **SITE SKETCH**

DWG: V101	BY: BTH	REV:
JN: 12048.001	DATE: 2018.07.19	REV DATE:
SCALE: AS NOTED	APPROVED BY:	ISSUE:
	CHECKED BY:	ISSUE DATE:

DESCRIPTION:
DESCRIPTION:



ATTACHMENT B

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Department of Human Services
Division of Health Engineering, Station 10
(207) 287-5672 FAX (207) 287-4172

Town, City, Plantation
RAYMOND

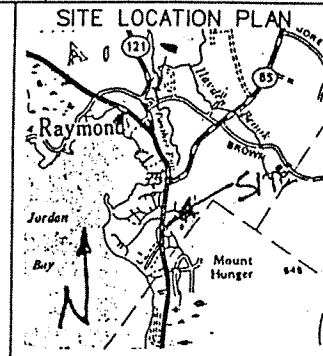
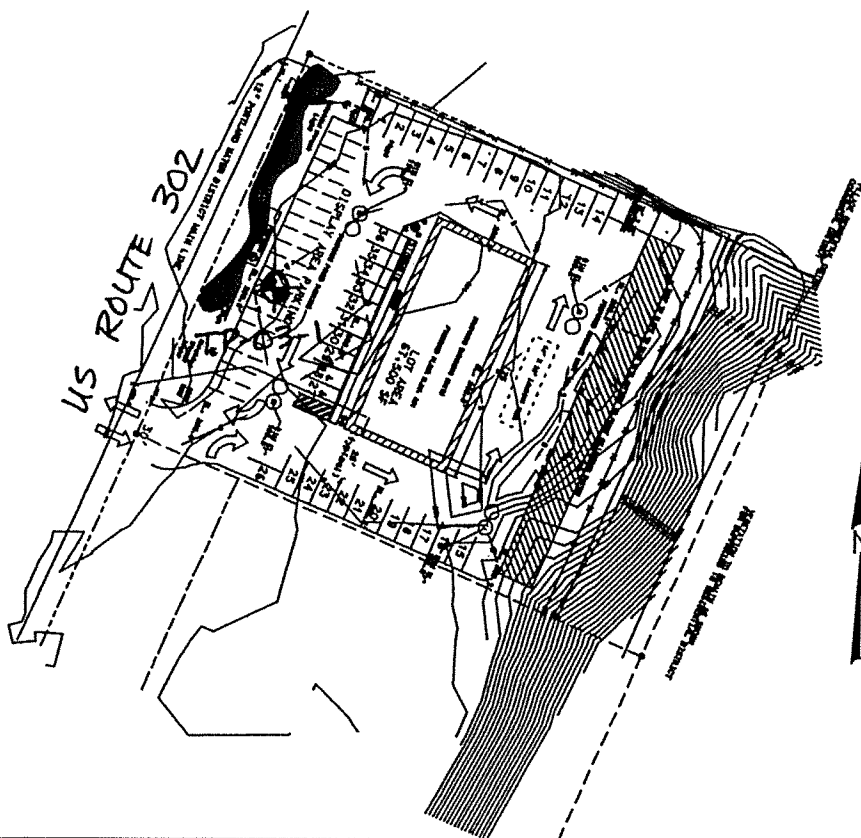
Street, Road Subdivision
ROUTE 302

Owner or Applicant Name
TOM & MARTHA BLACKBURN

SITE PLAN

Scale 1" = ±100 Ft.

SITE LOCATION PLAN



SOIL DESCRIPTION AND CLASSIFICATION (Location of Observation Holes Shown Above)

Observation Hole TP-02-1 ☒ Test Pit ☐ Boring
0" Depth of Organic Horizon Above Mineral Soil

Texture	Consistency	Color	Mottling
LOAMY GRAVEL	VERY FRIABLE	LIGHT BROWN	
10" *STONY SANDY GRAVEL	LOOSE	*YELLOW BROWN	
20" *REFUSAL IN STONE AT 18"			
30"			
40"			
50"			

Soil Classification 4 B Slope 0-3% Limiting Factor 18"
Profile Condition
☐ Ground Water
☐ Restrictive Layer
☐ Bedrock
☒ Pit Depth

Observation Hole TP-03-1 ☒ Test Pit ☐ Boring
0" Depth of Organic Horizon Above Mineral Soil

Texture	Consistency	Color	Mottling
LOAMY GRAVEL	VERY FRIABLE	LIGHT BROWN	
10" *STONY SANDY GRAVEL	LOOSE	*YELLOW BROWN	
20"			
30"			
40"			
50"			

Soil Classification 4 B Slope 0-3% Limiting Factor 60"
Profile Condition
☐ Ground Water
☐ Restrictive Layer
☐ Bedrock
☒ Pit Depth

Paul W. Lawrence
Site Evaluator Signature

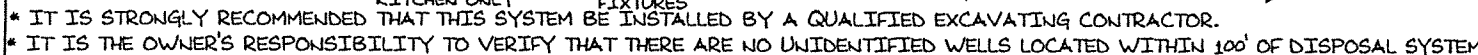
S216
SE

9/18/03
Date

**U.S. Department of Human Services
Division of Health Engineering, Section 19
(202) 267-2672 FAX (202) 267-4272**

Owner or Applicant Name
TOM & MARTHA BLACKBURN

SCALE 1" = 20 FT.



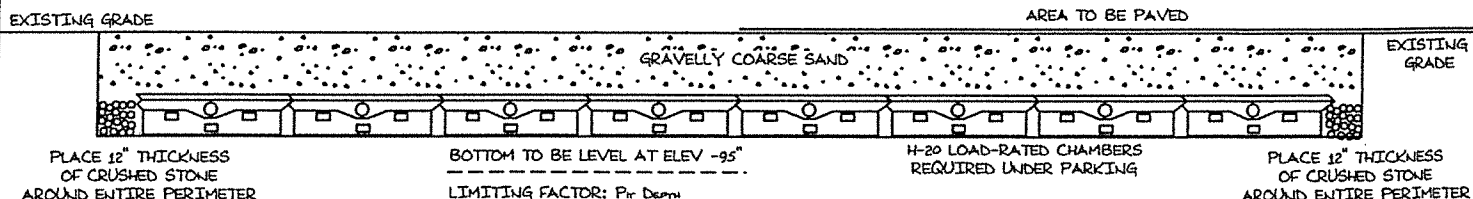
ELEVATION REFERENCE POINT

-53"	Location & Description	NAIL IN
-82"	UTILITY POLE 50" AGL	
-95"	Reference Elevation	-0"

SCALES:
VERTICAL: 1" = 5 FT
HORIZONTAL: 1" = 5 FT

NOTES: * BACKFILL TO BE GRAVELLY COARSE SAND FREE OF FINES AND ORGANIC DEBRIS
* FINAL GRADES SHALL BE LOAMED, SEEDDED AND OR MULCHED TO PREVENT EROSION
* STONE TO BE UNIFORM SIZE AND FREE OF FINE MATERIAL AND ORGANIC DEBRIS
AT A SIZE NO SMALLER THAN 1 1/2" AND NO LARGER THAN 2 1/2".

18 CHAMBERS AT 4' = 32'



9/18/03

Date _____

Page 3 of 3
HHE-200 Rev. 10/02

MAINE POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT

STANDARD CONDITIONS APPLICABLE TO ALL PERMITS

CONTENTS

SECTION	TOPIC	PAGE
A	GENERAL PROVISIONS	
1	General compliance	2
2	Other materials	2
3	Duty to Comply	2
4	Duty to provide information	2
5	Permit actions	2
6	Reopener clause	2
7	Oil and hazardous substances	2
8	Property rights	3
9	Confidentiality	3
10	Duty to reapply	3
11	Other laws	3
12	Inspection and entry	3
B	OPERATION AND MAINTENANCE OF FACILITIES	
1	General facility requirements	3
2	Proper operation and maintenance	4
3	Need to halt reduce not a defense	4
4	Duty to mitigate	4
5	Bypasses	4
6	Upsets	5
C	MONITORING AND RECORDS	
1	General requirements	6
2	Representative sampling	6
3	Monitoring and records	6
D	REPORTING REQUIREMENTS	
1	Reporting requirements	7
2	Signatory requirement	8
3	Availability of reports	8
4	Existing manufacturing, commercial, mining, and silvicultural dischargers	8
5	Publicly owned treatment works	9
E	OTHER PROVISIONS	
1	Emergency action - power failure	9
2	Spill prevention	10
3	Removed substances	10
4	Connection to municipal sewer	10
F	DEFINTIONS	10

MAINE POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT

STANDARD CONDITIONS APPLICABLE TO ALL PERMITS

A. GENERAL PROVISIONS

1. General compliance. All discharges shall be consistent with the terms and conditions of this permit; any changes in production capacity or process modifications which result in changes in the quantity or the characteristics of the discharge must be authorized by an additional license or by modifications of this permit; it shall be a violation of the terms and conditions of this permit to discharge any pollutant not identified and authorized herein or to discharge in excess of the rates or quantities authorized herein or to violate any other conditions of this permit.

2. Other materials. Other materials ordinarily produced or used in the operation of this facility, which have been specifically identified in the application, may be discharged at the maximum frequency and maximum level identified in the application, provided:

- (a) They are not
 - (i) Designated as toxic or hazardous under the provisions of Sections 307 and 311, respectively, of the Federal Water Pollution Control Act; Title 38, Section 420, Maine Revised Statutes; or other applicable State Law; or
 - (ii) Known to be hazardous or toxic by the licensee.
- (b) The discharge of such materials will not violate applicable water quality standards.

3. Duty to comply. The permittee must comply with all conditions of this permit. Any permit noncompliance constitutes a violation of State law and the Clean Water Act and is grounds for enforcement action; for permit termination, revocation and reissuance, or modification; or denial of a permit renewal application.

- (a) The permittee shall comply with effluent standards or prohibitions established under section 307(a) of the Clean Water Act, and 38 MRSA, §420 or Chapter 530.5 for toxic pollutants within the time provided in the regulations that establish these standards or prohibitions, even if the permit has not yet been modified to incorporate the requirement.
- (b) Any person who violates any provision of the laws administered by the Department, including without limitation, a violation of the terms of any order, rule license, permit, approval or decision of the Board or Commissioner is subject to the penalties set forth in 38 MRSA, §349.

4. Duty to provide information. The permittee shall furnish to the Department, within a reasonable time, any information which the Department may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit or to determine compliance with this permit. The permittee shall also furnish to the Department upon request, copies of records required to be kept by this permit.

5. Permit actions. This permit may be modified, revoked and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance does not stay any permit condition.

6. Reopener clause. The Department reserves the right to make appropriate revisions to this permit in order to establish any appropriate effluent limitations, schedule of compliance or other provisions which may be authorized under 38 MRSA, §414-A(5).

MAINE POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT

STANDARD CONDITIONS APPLICABLE TO ALL PERMITS

7. Oil and hazardous substances. Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties to which the permittee is or may be subject under section 311 of the Federal Clean Water Act; section 106 of the Federal Comprehensive Environmental Response, Compensation and Liability Act of 1980; or 38 MRSA §§ 1301, et. seq.

8. Property rights. This permit does not convey any property rights of any sort, or any exclusive privilege.

9. Confidentiality of records. 38 MRSA §414(6) reads as follows. "Any records, reports or information obtained under this subchapter is available to the public, except that upon a showing satisfactory to the department by any person that any records, reports or information, or particular part or any record, report or information, other than the names and addresses of applicants, license applications, licenses, and effluent data, to which the department has access under this subchapter would, if made public, divulge methods or processes that are entitled to protection as trade secrets, these records, reports or information must be confidential and not available for public inspection or examination. Any records, reports or information may be disclosed to employees or authorized representatives of the State or the United States concerned with carrying out this subchapter or any applicable federal law, and to any party to a hearing held under this section on terms the commissioner may prescribe in order to protect these confidential records, reports and information, as long as this disclosure is material and relevant to any issue under consideration by the department."

10. Duty to reapply. If the permittee wishes to continue an activity regulated by this permit after the expiration date of this permit, the permittee must apply for and obtain a new permit.

11. Other laws. The issuance of this permit does not authorize any injury to persons or property or invasion of other property rights, nor does it relieve the permittee of its obligation to comply with other applicable Federal, State or local laws and regulations.

12. Inspection and entry. The permittee shall allow the Department, or an authorized representative (including an authorized contractor acting as a representative of the EPA Administrator), upon presentation of credentials and other documents as may be required by law, to:

- (a) Enter upon the permittee's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this permit;
- (b) Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;
- (c) Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this permit; and
- (d) Sample or monitor at reasonable times, for the purposes of assuring permit compliance or as otherwise authorized by the Clean Water Act, any substances or parameters at any location.

B. OPERATION AND MAINTENANCE OF FACILITIES

1. General facility requirements.

- (a) The permittee shall collect all waste flows designated by the Department as requiring treatment and discharge them into an approved waste treatment facility in such a manner as to

MAINE POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT

STANDARD CONDITIONS APPLICABLE TO ALL PERMITS

- maximize removal of pollutants unless authorization to the contrary is obtained from the Department.
- (b) The permittee shall at all times maintain in good working order and operate at maximum efficiency all waste water collection, treatment and/or control facilities.
 - (c) All necessary waste treatment facilities will be installed and operational prior to the discharge of any wastewaters.
 - (d) Final plans and specifications must be submitted to the Department for review prior to the construction or modification of any treatment facilities.
 - (e) The permittee shall install flow measuring facilities of a design approved by the Department.
 - (f) The permittee must provide an outfall of a design approved by the Department which is placed in the receiving waters in such a manner that the maximum mixing and dispersion of the wastewaters will be achieved as rapidly as possible.

2. Proper operation and maintenance. The permittee shall at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the permittee to achieve compliance with the conditions of this permit. Proper operation and maintenance also includes adequate laboratory controls and appropriate quality assurance procedures. This provision requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit.

3. Need to halt or reduce activity not a defense. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit.

4. Duty to mitigate. The permittee shall take all reasonable steps to minimize or prevent any discharge or sludge use or disposal in violation of this permit which has a reasonable likelihood of adversely affecting human health or the environment.

5. Bypasses.

- (a) Definitions.
 - (i) Bypass means the intentional diversion of waste streams from any portion of a treatment facility.
 - (ii) Severe property damage means substantial physical damage to property, damage to the treatment facilities which causes them to become inoperable, or substantial and permanent loss of natural resources which can reasonably be expected to occur in the absence of a bypass. Severe property damage does not mean economic loss caused by delays in production.
- (b) Bypass not exceeding limitations. The permittee may allow any bypass to occur which does not cause effluent limitations to be exceeded, but only if it also is for essential maintenance to assure efficient operation. These bypasses are not subject to the provisions of paragraphs (c) and (d) of this section.
- (c) Notice.
 - (i) Anticipated bypass. If the permittee knows in advance of the need for a bypass, it shall submit prior notice, if possible at least ten days before the date of the bypass.

MAINE POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT

STANDARD CONDITIONS APPLICABLE TO ALL PERMITS

- (ii) Unanticipated bypass. The permittee shall submit notice of an unanticipated bypass as required in paragraph D(1)(f), below. (24-hour notice).
- (d) Prohibition of bypass.
 - (i) Bypass is prohibited, and the Department may take enforcement action against a permittee for bypass, unless:
 - (A) Bypass was unavoidable to prevent loss of life, personal injury, or severe property damage;
 - (B) There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and
 - (C) The permittee submitted notices as required under paragraph (c) of this section.
 - (ii) The Department may approve an anticipated bypass, after considering its adverse effects, if the Department determines that it will meet the three conditions listed above in paragraph (d)(i) of this section.

6. Upsets.

- (a) Definition. Upset means an exceptional incident in which there is unintentional and temporary noncompliance with technology based permit effluent limitations because of factors beyond the reasonable control of the permittee. An upset does not include noncompliance to the extent caused by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventive maintenance, or careless or improper operation.
- (b) Effect of an upset. An upset constitutes an affirmative defense to an action brought for noncompliance with such technology based permit effluent limitations if the requirements of paragraph (c) of this section are met. No determination made during administrative review of claims that noncompliance was caused by upset, and before an action for noncompliance, is final administrative action subject to judicial review.
- (c) Conditions necessary for a demonstration of upset. A permittee who wishes to establish the affirmative defense of upset shall demonstrate, through properly signed, contemporaneous operating logs, or other relevant evidence that:
 - (i) An upset occurred and that the permittee can identify the cause(s) of the upset;
 - (ii) The permitted facility was at the time being properly operated; and
 - (iii) The permittee submitted notice of the upset as required in paragraph D(1)(f) , below. (24 hour notice).
 - (iv) The permittee complied with any remedial measures required under paragraph B(4).
- (d) Burden of proof. In any enforcement proceeding the permittee seeking to establish the occurrence of an upset has the burden of proof.

MAINE POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT

STANDARD CONDITIONS APPLICABLE TO ALL PERMITS

C. MONITORING AND RECORDS

1. General Requirements. This permit shall be subject to such monitoring requirements as may be reasonably required by the Department including the installation, use and maintenance of monitoring equipment or methods (including, where appropriate, biological monitoring methods). The permittee shall provide the Department with periodic reports on the proper Department reporting form of monitoring results obtained pursuant to the monitoring requirements contained herein.

2. Representative sampling. Samples and measurements taken as required herein shall be representative of the volume and nature of the monitored discharge. If effluent limitations are based wholly or partially on quantities of a product processed, the permittee shall ensure samples are representative of times when production is taking place. Where discharge monitoring is required when production is less than 50%, the resulting data shall be reported as a daily measurement but not included in computation of averages, unless specifically authorized by the Department.

3. Monitoring and records.

- (a) Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity.
- (b) Except for records of monitoring information required by this permit related to the permittee's sewage sludge use and disposal activities, which shall be retained for a period of at least five years, the permittee shall retain records of all monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, copies of all reports required by this permit, and records of all data used to complete the application for this permit, for a period of at least 3 years from the date of the sample, measurement, report or application. This period may be extended by request of the Department at any time.
- (c) Records of monitoring information shall include:
 - (i) The date, exact place, and time of sampling or measurements;
 - (ii) The individual(s) who performed the sampling or measurements;
 - (iii) The date(s) analyses were performed;
 - (iv) The individual(s) who performed the analyses;
 - (v) The analytical techniques or methods used; and
 - (vi) The results of such analyses.
- (d) Monitoring results must be conducted according to test procedures approved under 40 CFR part 136, unless other test procedures have been specified in the permit.
- (e) State law provides that any person who tampers with or renders inaccurate any monitoring devices or method required by any provision of law, or any order, rule license, permit approval or decision is subject to the penalties set forth in 38 MRSA, §349.

MAINE POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT

STANDARD CONDITIONS APPLICABLE TO ALL PERMITS

D. REPORTING REQUIREMENTS

1. Reporting requirements.

- (a) Planned changes. The permittee shall give notice to the Department as soon as possible of any planned physical alterations or additions to the permitted facility. Notice is required only when:
 - (i) The alteration or addition to a permitted facility may meet one of the criteria for determining whether a facility is a new source in 40 CFR 122.29(b); or
 - (ii) The alteration or addition could significantly change the nature or increase the quantity of pollutants discharged. This notification applies to pollutants which are subject neither to effluent limitations in the permit, nor to notification requirements under Section D(4).
 - (iii) The alteration or addition results in a significant change in the permittee's sludge use or disposal practices, and such alteration, addition, or change may justify the application of permit conditions that are different from or absent in the existing permit, including notification of additional use or disposal sites not reported during the permit application process or not reported pursuant to an approved land application plan;
- (b) Anticipated noncompliance. The permittee shall give advance notice to the Department of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements.
- (c) Transfers. This permit is not transferable to any person except upon application to and approval of the Department pursuant to 38 MRSA, § 344 and Chapters 2 and 522.
- (d) Monitoring reports. Monitoring results shall be reported at the intervals specified elsewhere in this permit.
 - (i) Monitoring results must be reported on a Discharge Monitoring Report (DMR) or forms provided or specified by the Department for reporting results of monitoring of sludge use or disposal practices.
 - (ii) If the permittee monitors any pollutant more frequently than required by the permit using test procedures approved under 40 CFR part 136 or as specified in the permit, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the DMR or sludge reporting form specified by the Department.
 - (iii) Calculations for all limitations which require averaging of measurements shall utilize an arithmetic mean unless otherwise specified by the Department in the permit.
- (e) Compliance schedules. Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule of this permit shall be submitted no later than 14 days following each schedule date.
- (f) Twenty-four hour reporting.
 - (i) The permittee shall report any noncompliance which may endanger health or the environment. Any information shall be provided orally within 24 hours from the time the permittee becomes aware of the circumstances. A written submission shall also be provided within 5 days of the time the permittee becomes aware of the circumstances. The written submission shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times, and if the noncompliance

MAINE POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT

STANDARD CONDITIONS APPLICABLE TO ALL PERMITS

has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance.

- (ii) The following shall be included as information which must be reported within 24 hours under this paragraph.

- (A) Any unanticipated bypass which exceeds any effluent limitation in the permit.

- (B) Any upset which exceeds any effluent limitation in the permit.

- (C) Violation of a maximum daily discharge limitation for any of the pollutants listed by the Department in the permit to be reported within 24 hours.

- (iii) The Department may waive the written report on a case-by-case basis for reports under paragraph (f)(ii) of this section if the oral report has been received within 24 hours.

- (g) Other noncompliance. The permittee shall report all instances of noncompliance not reported under paragraphs (d), (e), and (f) of this section, at the time monitoring reports are submitted. The reports shall contain the information listed in paragraph (f) of this section.

- (h) Other information. Where the permittee becomes aware that it failed to submit any relevant facts in a permit application, or submitted incorrect information in a permit application or in any report to the Department, it shall promptly submit such facts or information.

2. Signatory requirement. All applications, reports, or information submitted to the Department shall be signed and certified as required by Chapter 521, Section 5 of the Department's rules. State law provides that any person who knowingly makes any false statement, representation or certification in any application, record, report, plan or other document filed or required to be maintained by any order, rule, permit, approval or decision of the Board or Commissioner is subject to the penalties set forth in 38 MRSA, §349.

3. Availability of reports. Except for data determined to be confidential under A(9), above, all reports prepared in accordance with the terms of this permit shall be available for public inspection at the offices of the Department. As required by State law, effluent data shall not be considered confidential. Knowingly making any false statement on any such report may result in the imposition of criminal sanctions as provided by law.

4. Existing manufacturing, commercial, mining, and silvicultural dischargers. In addition to the reporting requirements under this Section, all existing manufacturing, commercial, mining, and silvicultural dischargers must notify the Department as soon as they know or have reason to believe:

- (a) That any activity has occurred or will occur which would result in the discharge, on a routine or frequent basis, of any toxic pollutant which is not limited in the permit, if that discharge will exceed the highest of the following "notification levels":

- (i) One hundred micrograms per liter (100 ug/l);

- (ii) Two hundred micrograms per liter (200 ug/l) for acrolein and acrylonitrile; five hundred micrograms per liter (500 ug/l) for 2,4-dinitrophenol and for 2-methyl-4,6-dinitrophenol; and one milligram per liter (1 mg/l) for antimony;

- (iii) Five (5) times the maximum concentration value reported for that pollutant in the permit application in accordance with Chapter 521 Section 4(g)(7); or

- (iv) The level established by the Department in accordance with Chapter 523 Section 5(f).

MAINE POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT

STANDARD CONDITIONS APPLICABLE TO ALL PERMITS

- (b) That any activity has occurred or will occur which would result in any discharge, on a non-routine or infrequent basis, of a toxic pollutant which is not limited in the permit, if that discharge will exceed the highest of the following "notification levels":
 - (i) Five hundred micrograms per liter (500 ug/l);
 - (ii) One milligram per liter (1 mg/l) for antimony;
 - (iii) Ten (10) times the maximum concentration value reported for that pollutant in the permit application in accordance with Chapter 521 Section 4(g)(7); or
 - (iv) The level established by the Department in accordance with Chapter 523 Section 5(f).

5. Publicly owned treatment works.

- (a) All POTWs must provide adequate notice to the Department of the following:
 - (i) Any new introduction of pollutants into the POTW from an indirect discharger which would be subject to section 301 or 306 of CWA or Chapter 528 if it were directly discharging those pollutants.
 - (ii) Any substantial change in the volume or character of pollutants being introduced into that POTW by a source introducing pollutants into the POTW at the time of issuance of the permit.
 - (iii) For purposes of this paragraph, adequate notice shall include information on (A) the quality and quantity of effluent introduced into the POTW, and (B) any anticipated impact of the change on the quantity or quality of effluent to be discharged from the POTW.
- (b) When the effluent discharged by a POTW for a period of three consecutive months exceeds 80 percent of the permitted flow, the permittee shall submit to the Department a projection of loadings up to the time when the design capacity of the treatment facility will be reached, and a program for maintaining satisfactory treatment levels consistent with approved water quality management plans.

E. OTHER REQUIREMENTS

1. Emergency action - power failure. Within thirty days after the effective date of this permit, the permittee shall notify the Department of facilities and plans to be used in the event the primary source of power to its wastewater pumping and treatment facilities fails as follows.

- (a) For municipal sources. During power failure, all wastewaters which are normally treated shall receive a minimum of primary treatment and disinfection. Unless otherwise approved, alternate power supplies shall be provided for pumping stations and treatment facilities. Alternate power supplies shall be on-site generating units or an outside power source which is separate and independent from sources used for normal operation of the wastewater facilities.
- (b) For industrial and commercial sources. The permittee shall either maintain an alternative power source sufficient to operate the wastewater pumping and treatment facilities or halt, reduce or otherwise control production and or all discharges upon reduction or loss of power to the wastewater pumping or treatment facilities.

MAINE POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT

STANDARD CONDITIONS APPLICABLE TO ALL PERMITS

2. Spill prevention. (applicable only to industrial sources) Within six months of the effective date of this permit, the permittee shall submit to the Department for review and approval, with or without conditions, a spill prevention plan. The plan shall delineate methods and measures to be taken to prevent and or contain any spills of pulp, chemicals, oils or other contaminants and shall specify means of disposal and or treatment to be used.

3. Removed substances. Solids, sludges trash rack cleanings, filter backwash, or other pollutants removed from or resulting from the treatment or control of waste waters shall be disposed of in a manner approved by the Department.

4. Connection to municipal sewer. (applicable only to industrial and commercial sources) All wastewaters designated by the Department as treatable in a municipal treatment system will be cosigned to that system when it is available. This permit will expire 90 days after the municipal treatment facility becomes available, unless this time is extended by the Department in writing.

F. DEFINITIONS. For the purposes of this permit, the following definitions shall apply. Other definitions applicable to this permit may be found in Chapters 520 through 529 of the Department's rules

Average means the arithmetic mean of values taken at the frequency required for each parameter over the specified period. For bacteria, the average shall be the geometric mean.

Average monthly discharge limitation means the highest allowable average of daily discharges over a calendar month, calculated as the sum of all daily discharges measured during a calendar month divided by the number of daily discharges measured during that month. Except, however, bacteriological tests may be calculated as a geometric mean.

Average weekly discharge limitation means the highest allowable average of daily discharges over a calendar week, calculated as the sum of all daily discharges measured during a calendar week divided by the number of daily discharges measured during that week.

Best management practices ("BMPs") means schedules of activities, prohibitions of practices, maintenance procedures, and other management practices to prevent or reduce the pollution of waters of the State. BMPs also include treatment requirements, operating procedures, and practices to control plant site runoff, spillage or leaks, sludge or waste disposal, or drainage from raw material storage.

Composite sample means a sample consisting of a minimum of eight grab samples collected at equal intervals during a 24 hour period (or a lesser period as specified in the section on monitoring and reporting) and combined proportional to the flow over that same time period.

Continuous discharge means a discharge which occurs without interruption throughout the operating hours of the facility, except for infrequent shutdowns for maintenance, process changes, or other similar activities.

Daily discharge means the discharge of a pollutant measured during a calendar day or any 24-hour period that reasonably represents the calendar day for purposes of sampling. For pollutants with limitations expressed in units of mass, the daily discharge is calculated as the total mass of the pollutant discharged over the day. For pollutants with limitations expressed in other units of measurement, the daily discharge is calculated as the average measurement of the pollutant over the day.

MAINE POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT

STANDARD CONDITIONS APPLICABLE TO ALL PERMITS

Discharge Monitoring Report ("DMR") means the EPA uniform national form, including any subsequent additions, revisions, or modifications for the reporting of self-monitoring results by permittees. DMRs must be used by approved States as well as by EPA. EPA will supply DMRs to any approved State upon request. The EPA national forms may be modified to substitute the State Agency name, address, logo, and other similar information, as appropriate, in place of EPA's.

Flow weighted composite sample means a composite sample consisting of a mixture of aliquots collected at a constant time interval, where the volume of each aliquot is proportional to the flow rate of the discharge.

Grab sample means an individual sample collected in a period of less than 15 minutes.

Interference means a Discharge which, alone or in conjunction with a discharge or discharges from other sources, both:

- (1) Inhibits or disrupts the POTW, its treatment processes or operations, or its sludge processes, use or disposal; and
- (2) Therefore is a cause of a violation of any requirement of the POTW's NPDES permit (including an increase in the magnitude or duration of a violation) or of the prevention of sewage sludge use or disposal in compliance with the following statutory provisions and regulations or permits issued thereunder (or more stringent State or local regulations): Section 405 of the Clean Water Act, the Solid Waste Disposal Act (SWDA) (including title II, more commonly referred to as the Resource Conservation and Recovery Act (RCRA), and including State regulations contained in any State sludge management plan prepared pursuant to subtitle D of the SWDA), the Clean Air Act, the Toxic Substances Control Act, and the Marine Protection, Research and Sanctuaries Act.

Maximum daily discharge limitation means the highest allowable daily discharge.

New source means any building, structure, facility, or installation from which there is or may be a discharge of pollutants, the construction of which commenced:

- (a) After promulgation of standards of performance under section 306 of CWA which are applicable to such source, or
- (b) After proposal of standards of performance in accordance with section 306 of CWA which are applicable to such source, but only if the standards are promulgated in accordance with section 306 within 120 days of their proposal.

Pass through means a discharge which exits the POTW into waters of the State in quantities or concentrations which, alone or in conjunction with a discharge or discharges from other sources, is a cause of a violation of any requirement of the POTW's NPDES permit (including an increase in the magnitude or duration of a violation).

Permit means an authorization, license, or equivalent control document issued by EPA or an approved State to implement the requirements of 40 CFR parts 122, 123 and 124. Permit includes an NPDES general permit (Chapter 529). Permit does not include any permit which has not yet been the subject of final agency action, such as a draft permit or a proposed permit.

Person means an individual, firm, corporation, municipality, quasi-municipal corporation, state agency, federal agency or other legal entity.

MAINE POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT

STANDARD CONDITIONS APPLICABLE TO ALL PERMITS

Point source means any discernible, confined and discrete conveyance, including, but not limited to, any pipe, ditch, channel, tunnel, conduit, well, discrete fissure, container, rolling stock, concentrated animal feeding operation or vessel or other floating craft, from which pollutants are or may be discharged.

Pollutant means dredged spoil, solid waste, junk, incinerator residue, sewage, refuse, effluent, garbage, sewage sludge, munitions, chemicals, biological or radiological materials, oil, petroleum products or byproducts, heat, wrecked or discarded equipment, rock, sand, dirt and industrial, municipal, domestic, commercial or agricultural wastes of any kind.

Process wastewater means any water which, during manufacturing or processing, comes into direct contact with or results from the production or use of any raw material, intermediate product, finished product, byproduct, or waste product.

Publicly owned treatment works ("POTW") means any facility for the treatment of pollutants owned by the State or any political subdivision thereof, any municipality, district, quasi-municipal corporation or other public entity.

Septage means, for the purposes of this permit, any waste, refuse, effluent sludge or other material removed from a septic tank, cesspool, vault privy or similar source which concentrates wastes or to which chemicals have been added. Septage does not include wastes from a holding tank.

Time weighted composite means a composite sample consisting of a mixture of equal volume aliquots collected over a constant time interval.

Toxic pollutant includes any pollutant listed as toxic under section 307(a)(1) or, in the case of sludge use or disposal practices, any pollutant identified in regulations implementing section 405(d) of the CWA. Toxic pollutant also includes those substances or combination of substances, including disease causing agents, which after discharge or upon exposure, ingestion, inhalation or assimilation into any organism, including humans either directly through the environment or indirectly through ingestion through food chains, will, on the basis of information available to the board either alone or in combination with other substances already in the receiving waters or the discharge, cause death, disease, abnormalities, cancer, genetic mutations, physiological malfunctions, including malfunctions in reproduction, or physical deformations in such organism or their offspring.

Wetlands means those areas that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. Wetlands generally include swamps, marshes, bogs, and similar areas.

Whole effluent toxicity means the aggregate toxic effect of an effluent measured directly by a toxicity test.



DEP INFORMATION SHEET

Appealing a Department Licensing Decision

Dated: March 2012

Contact: (207) 287-2811

SUMMARY

There are two methods available to an aggrieved person seeking to appeal a licensing decision made by the Department of Environmental Protection's ("DEP") Commissioner: (1) in an administrative process before the Board of Environmental Protection ("Board"); or (2) in a judicial process before Maine's Superior Court. An aggrieved person seeking review of a licensing decision over which the Board had original jurisdiction may seek judicial review in Maine's Superior Court.

A judicial appeal of final action by the Commissioner or the Board regarding an application for an expedited wind energy development (35-A M.R.S.A. § 3451(4)) or a general permit for an offshore wind energy demonstration project (38 M.R.S.A. § 480-HH(1)) or a general permit for a tidal energy demonstration project (38 M.R.S.A. § 636-A) must be taken to the Supreme Judicial Court sitting as the Law Court.

This INFORMATION SHEET, in conjunction with a review of the statutory and regulatory provisions referred to herein, can help a person to understand his or her rights and obligations in filing an administrative or judicial appeal.

I. ADMINISTRATIVE APPEALS TO THE BOARD

LEGAL REFERENCES

The laws concerning the DEP's *Organization and Powers*, 38 M.R.S.A. §§ 341-D(4) & 346, the *Maine Administrative Procedure Act*, 5 M.R.S.A. § 11001, and the DEP's *Rules Concerning the Processing of Applications and Other Administrative Matters* ("Chapter 2"), 06-096 CMR 2 (April 1, 2003).

HOW LONG YOU HAVE TO SUBMIT AN APPEAL TO THE BOARD

The Board must receive a written appeal within 30 days of the date on which the Commissioner's decision was filed with the Board. Appeals filed after 30 calendar days of the date on which the Commissioner's decision was filed with the Board will be rejected.

HOW TO SUBMIT AN APPEAL TO THE BOARD

Signed original appeal documents must be sent to: Chair, Board of Environmental Protection, c/o Department of Environmental Protection, 17 State House Station, Augusta, ME 04333-0017; faxes are acceptable for purposes of meeting the deadline when followed by the Board's receipt of mailed original documents within five (5) working days. Receipt on a particular day must be by 5:00 PM at DEP's offices in Augusta; materials received after 5:00 PM are not considered received until the following day. The person appealing a licensing decision must also send the DEP's Commissioner a copy of the appeal documents and if the person appealing is not the applicant in the license proceeding at issue the applicant must also be sent a copy of the appeal documents. All of the information listed in the next section must be submitted at the time the appeal is filed. Only the extraordinary circumstances described at the end of that section will justify evidence not in the DEP's record at the time of decision being added to the record for consideration by the Board as part of an appeal.

WHAT YOUR APPEAL PAPERWORK MUST CONTAIN

Appeal materials must contain the following information at the time submitted:

1. *Aggrieved Status.* The appeal must explain how the person filing the appeal has standing to maintain an appeal. This requires an explanation of how the person filing the appeal may suffer a particularized injury as a result of the Commissioner's decision.
2. *The findings, conclusions or conditions objected to or believed to be in error.* Specific references and facts regarding the appellant's issues with the decision must be provided in the notice of appeal.
3. *The basis of the objections or challenge.* If possible, specific regulations, statutes or other facts should be referenced. This may include citing omissions of relevant requirements, and errors believed to have been made in interpretations, conclusions, and relevant requirements.
4. *The remedy sought.* This can range from reversal of the Commissioner's decision on the license or permit to changes in specific permit conditions.
5. *All the matters to be contested.* The Board will limit its consideration to those arguments specifically raised in the written notice of appeal.
6. *Request for hearing.* The Board will hear presentations on appeals at its regularly scheduled meetings, unless a public hearing on the appeal is requested and granted. A request for public hearing on an appeal must be filed as part of the notice of appeal.
7. *New or additional evidence to be offered.* The Board may allow new or additional evidence, referred to as supplemental evidence, to be considered by the Board in an appeal only when the evidence is relevant and material and that the person seeking to add information to the record can show due diligence in bringing the evidence to the DEP's attention at the earliest possible time in the licensing process or that the evidence itself is newly discovered and could not have been presented earlier in the process. Specific requirements for additional evidence are found in Chapter 2.

OTHER CONSIDERATIONS IN APPEALING A DECISION TO THE BOARD

1. *Be familiar with all relevant material in the DEP record.* A license application file is public information, subject to any applicable statutory exceptions, made easily accessible by DEP. Upon request, the DEP will make the material available during normal working hours, provide space to review the file, and provide opportunity for photocopying materials. There is a charge for copies or copying services.
2. *Be familiar with the regulations and laws under which the application was processed, and the procedural rules governing your appeal.* DEP staff will provide this information on request and answer questions regarding applicable requirements.
3. *The filing of an appeal does not operate as a stay to any decision.* If a license has been granted and it has been appealed the license normally remains in effect pending the processing of the appeal. A license holder may proceed with a project pending the outcome of an appeal but the license holder runs the risk of the decision being reversed or modified as a result of the appeal.

WHAT TO EXPECT ONCE YOU FILE A TIMELY APPEAL WITH THE BOARD

The Board will formally acknowledge receipt of an appeal, including the name of the DEP project manager assigned to the specific appeal. The notice of appeal, any materials accepted by the Board Chair as supplementary evidence, and any materials submitted in response to the appeal will be sent to Board members with a recommendation from DEP staff. Persons filing appeals and interested persons are notified in advance of the date set for Board consideration of an appeal or request for public hearing. With or without holding a public hearing, the Board may affirm, amend, or reverse a Commissioner decision or remand the matter to the Commissioner for further proceedings. The Board will notify the appellant, a license holder, and interested persons of its decision.

II. JUDICIAL APPEALS

Maine law generally allows aggrieved persons to appeal final Commissioner or Board licensing decisions to Maine's Superior Court, see 38 M.R.S.A. § 346(1); 06-096 CMR 2; 5 M.R.S.A. § 11001; & M.R. Civ. P 80C. A party's appeal must be filed with the Superior Court within 30 days of receipt of notice of the Board's or the Commissioner's decision. For any other person, an appeal must be filed within 40 days of the date the decision was rendered. Failure to file a timely appeal will result in the Board's or the Commissioner's decision becoming final.

An appeal to court of a license decision regarding an expedited wind energy development, a general permit for an offshore wind energy demonstration project, or a general permit for a tidal energy demonstration project may only be taken directly to the Maine Supreme Judicial Court. See 38 M.R.S.A. § 346(4).

Maine's Administrative Procedure Act, DEP statutes governing a particular matter, and the Maine Rules of Civil Procedure must be consulted for the substantive and procedural details applicable to judicial appeals.

ADDITIONAL INFORMATION

If you have questions or need additional information on the appeal process, for administrative appeals contact the Board's Executive Analyst at (207) 287-2452 or for judicial appeals contact the court clerk's office in which your appeal will be filed.

Note: The DEP provides this INFORMATION SHEET for general guidance only; it is not intended for use as a legal reference. Maine law governs an appellant's rights.
