STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION





PATRICIA W. AHO COMMISSIONER

PAUL R. LEPAGE GOVERNOR

February 6, 2015

Mr. Timothy Dermody I.S.F. Trading Co., Inc. 46 Sawyer Street South Portland, ME 04106 <u>tim@tecassoc.com</u>

Transmitted via electronic mail Delivery confirmation requested

RE: Maine Pollutant Discharge Elimination System (MEPDES) Permit #ME0023957 Maine Waste Discharge License (WDL) Application #W007808-5P-D-R Final Permit

Dear Mr. Dermody:

Enclosed please find a copy of your **final** MEPDES permit and Maine WDL **renewal** which was approved by the Department of Environmental Protection. Please read this permit/license renewal and its attached conditions carefully. You must follow the conditions in the order to satisfy the requirements of law. Any discharge not receiving adequate treatment is in violation of State Law and is subject to enforcement action.

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 215-1579.

Sincerely. Wette Meunier

Yvette M. Meunier Division of Water Quality Management Bureau of Land and Water Quality

Enc.

cc: Matt Hight, DEP/SMRO Sandy Mojica, USEPA Olga Vergara, USEPA Marelyn Vega, USEPA

AUGUSTA 17 STATE HOUSE STATION AUGUSTA, MAINE 04333-0017 (207) 287-3901 FAX: (207) 287-3435 RAY BLDG., HOSPITAL ST.

BANGOR 106 HOGAN ROAD 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 PAF PRESQUE ISLE, MAINE 04769-2094 (207) 764-6477 FAX: (207) 764-1507



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

DEPARTMENT ORDER

IN THE MATTER OF

I.S.F. TRADING CO.,	INC.)
PORTLAND, CUMBE	ERLAND COUNTY, MA	INE)
SEAFOOD PROCESS	ING FACILITY)
#ME0023957)
#W007808-5P-D-R	APPROVAL)

MAINE POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT AND WASTE DISCHARGE LICENSE RENEWAL

In compliance with the applicable provisions of *Pollution Control*, 38 M.R.S.A. §§ 411 – 424-B, *Water Classification Program*, 38 M.R.S.A. §§ 464 – 470 and *Federal Water Pollution Control Act*, Title 33 U.S.C. § 1251, and applicable rules of the Department of Environmental Protection (Department), the Department has considered the application of the I.S.F. Trading Co., Inc. (ISF), with its supportive data, agency review comments, and other related materials on file and FINDS THE FOLLOWING FACTS:

APPLICATION SUMMARY

On August 7, 2013, the Department accepted as complete for processing, an application from ISF for renewal of Maine Pollutant Discharge Elimination System (MEPDES) #ME0037036 /Waste Discharge License (WDL) #W007808-5P-C-R, which was issued to ISF on November 21, 2009 for a five-year term. The 11/21/09 MEPDES permit authorized the monthly average discharge of 0.023 million gallons per day (MGD) of treated seafood processing and clean-up wastewater to the Fore River, Class SC, in Portland, Maine.

PERMIT SUMMARY

This permitting action is carrying forward all the terms and conditions of the previous permitting action, except it is:

- 1. Revising the total suspended solids (TSS) and oil and grease (O&G) monthly average and daily maximum mass and concentration limits based on amended production amounts;
- 2. Revising the daily flow limit to be reported in gallons per day (gpd) rather than MGD for data management purposes;
- 3. Eliminating shrimp from production; and
- 4. Incorporating whelk into their production.

CONCLUSIONS

Based on the findings summarized in the attached Fact Sheet dated February 6, 2015, 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.A. § 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) The standards of classification of the receiving water body are met or, where the standards of classification of the receiving water body are not met, the discharge will not cause or contribute to the failure of the water body to meet the standards of classification;
 - (d) Where the actual quality of any classified receiving water body 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 water body, 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.A. § 414-A(1)(D).

PERMIT

State of Maine Board of Environmental Protection

ACTION

Based on the findings and conclusions as stated above, the Department APPROVES the above noted application of ISF to discharge a monthly average flow of 23,000 gpd of treated seafood processing and clean-up wastewater to the Fore River, Class SC, in Portland, Maine, 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 permit 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 permit, the authorization to discharge and the terms and conditions of this permit 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.A. § 10002 and Rules Concerning the Processing of Applications and Other Administrative Matters, 06-096 CMR 2(21)(A) (amended August 25, 2013)]

PLEASE NOTE ATTACHED SHEET FOR GUIDANCE ON APPEAL PROCEDURES

DONE AND DATED AT AUGUSTA, MAINE, THIS 6 DAY	OF February 2015.
DEPARTMENT OF ENVIRONMENTAL PROTECTION	
BY: Michael Kulen	Filed
PATRICIA W. AHO, Commissioner	FEB 0 6 2015

Date filed with Board of Environmental Protection

Date of initial receipt of application: <u>August 1, 2013</u> Date of application acceptance: <u>August 7, 2013</u> This Order prepared by Yvette Meunier, BUREAU OF LAND & WATER QUALITY

#ME0023957 # W007808-5P-D-R

SPECIAL CONDITIONS

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

1. The permittee is authorized to discharge treated **seafood processing and clean-up wastewater** to the Fore River, Maine via <u>Outfall</u> <u>#001A</u>. Such discharges are limited and must be monitored by the permittee as specified below⁽¹⁾:

					Minin	num
Effluent Characteristic		Dischar	ge Limitations		Monitoring R	equirements
	Monthly	Daily ·	Monthly	Daily	Measurement	Sample
	Average	Maximum	Average	Maximum	Frequency	Туре
Flow	23,000 gpd	Report gpd			1/Discharge Day	Measure
[50050]	[03]	[03]			[01/DD]	[MS]
Production	Report lbs./day	Report lbs./day			1/Month	Grab
[00145]	[26]	[26]			[01/30]	[GR]
Total Suspended Solids	690 lbs./day	1,242 lbs./day	3,597 mg/L	6,475 mg/L	1/Month	Grab
[00530]	[26]	[26]	[19]	[19]	[01/30]	[GR]
Oil & Grease	64 lbs./day	101 lbs./day	334 mg/L	527 mg/L	1/Month	Grab
[00556]	[26]	[26]	[19]	[19]	[01/30]	[GR]
Total Residual Chlorine				1.0 mg/L	1/Month	Grab
[50060]				[19]	[01/30]	[GR]
Settleable Solids				1.0 ml/L	1/Week	Grab
[00545]				[25]	[01/07]	[GR]
рН				6.0 – 9.0 SU	1/Month	Grab
[00400]			rad obi —n	[12]	[01/30]	[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 Page 5 of this permit for applicable footnotes.

PERMIT

SPECIAL CONDITIONS

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

FOOTNOTES:

 Sampling – All effluent monitoring shall be conducted at a location following the last treatment unit in the treatment process as to be representative of end-of-pipe effluent characteristics. Sampling and analysis must be conducted 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 shall be analyzed by a laboratory certified by the State of Maine's Department of Health and Human Services.

All analytical test results from monitoring of parameters required by this permit must be reported to the Department including results which are quantified below the respective reporting limits (RLs) specified by the Department or as specified by other approved test methods. A non-detect analytical test result must be reported as <Y where Y is the minimum level for reporting quantitative data specified by the laboratory in their report for each respective parameter. Reporting a value of <Y that is greater than an established RL is not acceptable and will be rejected by the Department. Lab data that have an estimated value ("J" flagged) below an established RL must be reported as "< RL". Reporting analytical data and its use in calculations must follow established Department guidelines specified in this permit or in available Department guidance documents.

B. NARRATIVE EFFLUENT LIMITATIONS

- 1. The permittee must not discharge effluent that contains a visible oil sheen, foam or floating solids at any time which would impair the uses designated for the classification of the receiving waters.
- 2. The permittee must not discharge effluent that contains materials in concentrations or combinations which are hazardous or toxic to aquatic life, or which would impair the uses designated for the classification of the receiving waters.
- 3. The permittee must not discharge effluent that causes visible discoloration or turbidity in the receiving waters that causes those waters to be unsuitable for the designated uses and characteristics ascribed to their class.
- 4. The permittee must not discharge effluent that lowers the quality of any classified body of water below such classification, or lowers the existing quality of any body of water if the existing quality is higher than the classification.

C. AUTHORIZED DISCHARGES

The permittee is authorized to discharge only in accordance with: 1) the permittee's General Application for Waste Discharge Permit, accepted for processing on August 7, 2013; 2) the terms and conditions of this permit; and 3) only from Outfall #001A. Discharges of wastewater from any other point source(s) are not authorized under this permit, and must be reported in accordance with Standard Condition B(5), *Bypasses*, of this permit.

PERMIT

SPECIAL CONDITIONS

D. NOTIFICATION REQUIREMENT

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

- 1. Any substantial change in the volume or character of pollutants being introduced into the wastewater collection and treatment system.
- 2. For the purposes of this section, adequate notice must include information on:
 - a. The quality or quantity of wastewater introduced to the wastewater collection and treatment system; and
 - b. Any anticipated impact of the change in the quantity or quality of the wastewater to be discharged from the treatment system.

E. MONITORING AND REPORTING

Monitoring results obtained during the previous month must be summarized for each month and reported on separate Discharge Monitoring Report (DMR) forms provided by the Department and **postmarked on or before the thirteenth (13th) day of the month or hand-delivered to the Department's Regional Office such that the DMRs are received by the Department on or before the fifteenth (15th) day of the month following the completed reporting period. A signed copy of the DMR and all other reports required herein must be submitted to the Department assigned inspector (unless otherwise specified by the Department) at the following address:**

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

Alternatively, if the permittee submits an electronic DMR (eDMR), the completed eDMR must be electronically submitted to the Department by a facility authorized DMR Signatory not later than close of business on the 15th day of the month following the completed reporting period. Hard copy documentation submitted in support of the eDMR must be postmarked on or before the thirteenth (13th) day of the month or hand-delivered to the Department's Regional Office such that it is received by the Department on or before the fifteenth (15th) day of the month following the completed reporting period. Electronic documentation in support of the eDMR must be submitted not later than close of business on the 15th day of the month following the completed reporting period.

F. OPERATIONS AND MAINTENANCE (O&M) PLAN

The permittee must maintain a current written comprehensive O&M Plan for the facility. The plan must provide a systematic approach by which the permittee must 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.

SPECIAL CONDITIONS

F. OPERATIONS AND MAINTENANCE (O&M) PLAN (cont'd)

By December 31 of each year, or within 90 days of any process changes or minor equipment upgrades, the permittee must evaluate and modify the O&M Plan including site plan(s) and schematic(s) for the wastewater treatment facility to ensure that it is up-to-date. The O&M Plan must be kept on-site at all times and made available to Department and US Environmental Protection Agency (USEPA) personnel upon request.

Within 90 days of completion of new and or substantial upgrades of the wastewater treatment facility, the permittee must submit the updated O&M Plan to their Department inspector for review and comment.

G. REOPENING OF PERMIT FOR MODIFICATION

In accordance with 38 M.R.S.A. § 414-A(5) and upon evaluation of the tests results or monitoring requirements specified in Special Conditions of this permitting action, new site specific information, or any other pertinent test results or information obtained during the term of this permit, the Department may, at any time and with notice to the permittee, modify this permit 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 permit is declared to be unlawful by a reviewing court, the remainder of the permit 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 POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT MAINE WASTE DISCHARGE LICENSE

FACT SHEET

DATE:

FEBRUARY 6, 2015

PERMIT NUMBER: #ME0023957

WASTE DISCHARGE LICENSE: #W007808-5P-D-R

NAME AND ADDRESS OF APPLICANT:

I.S.F. TRADING COMPANY, INC. HOBSON'S WHARF, P.O. BOX 772 PORTLAND, MAINE 04104

COUNTY:

CUMBERLAND

NAME AND ADDRESS WHERE DISCHARGE(S) OCCUR(S): ISF TRADING CO INC. 390 COMMERCIAL STREET PORTLAND, MAINE 04104

RECEIVING WATER CLASSIFICATION: FORE RIVER / CLASS SC

COGNIZANT OFFICIAL CONTACT INFORMATION: MR. TIMOTHY DERMODY (207) 767- 6068 x 206 tim@tecassoc.com

1. APPLICATION SUMMARY

On August 7, 2013, the Department of Environmental Protection (Department) accepted as complete for processing, an application from I.S.F. Trading Co., Inc. (ISF) for renewal of Maine Pollutant Discharge Elimination System (MEPDES) #ME0037036 /Waste Discharge License (WDL) #W007808-5P-C-R, which was issued to ISF on November 21, 2009 for a five-year term. The 11/21/09 MEPDES permit authorized the monthly average discharge of 0.023 million gallons per day (MGD) of treated seafood processing and clean-up wastewater to the Fore River, Class SC, in Portland, Maine.

2. PERMIT SUMMARY

- a. <u>Terms and Conditions</u>: This permitting action is carrying forward all the terms and conditions of the previous permitting actions except it is:
 - 1. Revising the total suspended solids (TSS) and oil and grease (O&G) monthly average and daily maximum mass and concentration limits based on amended production amounts;

2. PERMIT SUMMARY (cont'd)

- 2. Revising the daily flow limit to be reported in gallons per day (gpd) rather than MGD for data management purposes;
- 3. Eliminating shrimp from production; and
- 4. Incorporating whelk into their production.
- b. <u>History</u>: The most current relevant regulatory actions include:

February 6, 1995 – The U.S. Environmental Protection Agency (USEPA) issued a National Pollution Discharge Elimination System (NPDES) permit #ME0100757 for a five-year term.

January 12, 2001 – The Department received authorization from the U.S. Environmental Protection Agency (USEPA) to administer the National Pollutant Discharge Elimination System (NPDES) permit program in Maine, excluding areas of special interest to Maine Indian Tribes. From that point forward, the program has been referred to as the MEPDES program, and MEPDES permit #ME0023957 has been utilized as the primary reference number for ISF.

December 14, 2004 – The Department issued MEPDES permit #ME0023957 / WDL#W007808-5P-B-R to ISF for a five-year term.

November 21, 2009 – The Department issued MEPDES permit #ME0023957 / WDL#W007808-5P-C-R to ISF for a five-year term.

August 1, 2013 – ISF submitted a timely and complete General Application to the Department for renewal of the November 21, 2009 MEPDES permit. The application was accepted for processing on August 7, 2013, and was assigned WDL #W007808-5P-D-R / MEPDES #ME0023957.

c. Source Description: ISF is located on Hobson's Wharf near Commercial Street in Portland, Maine. A map showing the location of the facility and Fore River near Portland Harbor is included as Attachment A of this fact sheet. ISF operates a seafood processing and packaging facility which currently processes sea urchins, sea cucumbers and whelk. Sea urchin roe is removed and soaked in unheated, unchilled solution containing fresh water, salt and alum. Urchin roe is then packed in plastic or wood trays. Sea cucumber flesh is removed, rinsed with fresh water then vacuum packed. Whelk are rinsed in fresh water, processed and packed. Wastewater is generated by the processing lines where flesh and roe are removed, discharge of soaking tank waters, rinse waters and facility clean-up waters. The facility generally uses fresh water, salt and alum in the soaking and rinsing processes. The facility utilizes a liquid chlorinated cleaner for disinfection and cleaning purposes. ISF did not process whelk at the time the previous permit was issued, but indicated in their 8/1/13 application that whelk in addition to sea urchin and sea cucumber species would be processed at the facility during the effective term of this permit. ISF is no longer processing shrimp. ISF provided the following anticipated production rates for the facility, which is the basis for certain effluent limitations established in the permit.

Product	Pounds da	Pounds day processed		Processing period		Daily effluent flows	
	Average (lbs./day)	Maximum (lbs./day)	#weeks/year	Months processing	Average (MGD)	Maximum (MGD)	
Sea Urchins	15,000	19,600	30	Sep - Apr	0.0160	0.0200	
Sea Cucumbers	23,000	30,000	52	Jan - Dec	0.0050	0.0065	
Whelk	8,000	15,000	52	Jan - Dec	0.0020	0.0035	
Total combined	46,000	64,600	e 4 M		0.0230	0.0300	

2. PERMIT SUMMARY (cont'd)

Product	Pounds da	s day processed Processing peri-		Pounds day processed		ng period	Daily effl	uent flows
	Average (lbs./day)	Maximum (lbs./day)	#weeks/year	Months processing	Average (MGD)	Maximum (MGD)		
Sea Urchins	15,000	19,600	30	Sep - Apr	0.0160	0.0200		
Sea Cucumbers	23,000	30,000	52	Jan - Dec	0.0050	0.0065		
Whelk	8,000	15,000	52	Jan - Dec	0.0020	0.0035		
Total combined	46,000	64,600	***		0.0230	0.0300		

Table 1 Food processing facility production figures and effluent flows

d. Wastewater Treatment: Large processing debris, such as urchin shells and sea cucumber gurry is collected in totes and swept from the processing floors for disposal at an approved solid waste facility. All process water and clean up water is discharged through four (4) screened floor drains, collected by a 6-inch PVC pipe and discharged to a sump from which is it discharged to the receiving water. In addition, a containment basket is used for the sea cucumber line which will dump solid wastes into a tote. Final effluent is conveyed for discharge to the Fore River via a 6inch diameter outfall pipe that runs beneath the wharf to a 90° elbow at the end of the wharf. The pipe terminates at approximately 17 feet below mean low water level.

3. CONDITIONS OF PERMIT

Conditions of licenses, 38 M.R.S.A. § 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 the U.S. Clean Water Act, and ensure that the receiving waters attain the State water quality standards as described in Maine's Surface Water Classification System. In addition, Certain deposits and discharges prohibited, 38 M.R.S.A. § 420 and Surface Water Toxics Control Program 06-096 CMR 530 (effective March 21, 2012) require the regulation of toxic substances not to exceed levels set forth in Surface Water Quality Criteria for Toxic Pollutants, 06-096 CMR 584 (last amended July 29, 2012), and that ensure safe levels for the discharge of toxic pollutants such that existing and designated uses of surface waters are maintained and protected.

4. RECEIVING WATER QUALITY STANDARDS

Classification of estuarine and marine waters, 38 M.R.S.A. §469(1)(E)(2) classifies the tidal waters of the City of Portland, including the Fore River at the point of discharge, as Class SC waters. Standards for classification of estuarine and marine waters, 38 M.R.S.A. § 465-B(3) describes the classification standards for Class SC waters.

5. RECEIVING WATER QUALITY CONDITIONS

The State of Maine 2012 Integrated Water Quality Monitoring and Assessment Report, prepared by the Department pursuant to Sections 303(d) and 305(b) of the Federal Water Pollution Control Act, lists the Fore River Estuary as, "Category 4-A: Estuarine and Marine Waters with Impaired Use, total maximum daily load (TMDL) Completed." Sampling conducted in calendar year 2001 indicates the 1.20 square miles of the Fore River Estuary in South Portland (waterbody ID #804-7) is impaired by bacteria. The Department completed the TMDL in 2009 and it was approved by USEPA on September 28, 2009.

5. RECEIVING WATER QUALITY CONDITIONS (cont'd)

The report lists the Fore River Estuary as "Category 5-A: Estuarine and Marine Waters Impaired by Pollutants Other Than Those Listed in 5-B Through 5-D (TMDL Required)." The Report states that marine life and toxics may impair "marine life use support." The report indicates the causes of the impairment are municipal point sources, combined sewer overflows, stormwater, hazardous waste sites and nonpoint sources. The report indicates that a TMDL has not been scheduled at this time and that the TMDL report is listed as a medium priority.

In addition, all estuarine and marine waters are listed in Category 5-D, "Estuarine and Marine Waters Impaired by Legacy Pollutants." The Category 5-D waters partially support fishing ("shellfish consumption") due to elevated levels of PCBs and other persistent, bioaccumulating substances in lobster tomalley.

6. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

a. <u>Flow:</u> The previous permitting action established a monthly average flow limit of 0.023 MGD same as 23,000 GPD. This permitting action is establishing a gallons per day reporting requirement for data management purposes.

The Department reviewed 55 Discharge Monitoring Reports (DMRs) that were submitted for the period December 2009 – June 2014. A review of data indicates the following:

Flow

Value	Limit (GPD)	Range (GPD)	Mean (GPD)
Monthly Average	23,000	0-20,000	0.01
Daily Maximum	Report	0-60,000	0.01

<u>Dilution Factors</u>: 06-096 CMR 530(4)(A)(2)(a) states that, "For discharges to the ocean, dilution must be calculated as near-field or initial dilution, or that dilution available as the effluent plume rises from the point of discharge to its trapping level, at mean low water level and slack tide for the acute exposure analysis, and at mean tide for the chronic exposure analysis using appropriate models determined by the Department such as MERGE, CORMIX or another predictive model." Based on the configuration of Outfall #001A and a discharge flow limit of 0.0230 MGD (same as 23,000 GPD), dilution factors associated with the discharge are as follows:

Acute = 320:1 Chronic = 3,247:1 Harmonic mean¹ = 9,741:1

c. <u>Production, pounds/day:</u> The previous permitting action established, and this permitting action is carrying forward, monthly average and daily maximum production reporting requirements.

In their August 1, 2014, application, ISF applied for an average production rate of 8,000 lbs./day and a maximum rate of 15,000 lbs./day for whelk which is representative of their past and projected facility activity. It is noted that the facility is no longer processing shrimp.

¹ The harmonic mean dilution factor is approximated by multiplying the chronic dilution factor by three (3). This multiplying factor is based on guidelines for estimation of human health dilution presented in the U.S. EPA publication, "*Technical Support Document for Water Quality-Based Toxics Control*" (Office of Water; EPA/505/2-90-001, page 88), and represents an estimation of human health dilutions are based in a riverine 7Q10 flow situation.

Average production rates anticipated by ISF during the term of this permit are summarized in Section 2.c of this fact sheet above.

The Department reviewed 55 DMRs that were submitted for the period December 2009 through June 2014. A review of data indicates the following:

|--|

Production	Minimum (lbs./day)	Maximum (lbs./day)	Average (lbs./day)
Monthly Average	271	5,000	3,130
Daily Maximum	488	5,500	3,760

d. <u>Total Suspended Solids (TSS)</u>: The previous permitting action established a monthly average mass limit of 678 lbs./day, and a daily maximum of mass limit of 1,346 lbs./day for TSS. The previous permitting action established monthly average and daily maximum concentration limits for TSS of 3,535 (milligrams per liter) mg/L and 7,017 mg/L, respectively. These limits were derived in accordance with the BPT based effluent guidelines as follows:

The BPT-based effluent guidelines at 40 CFR Part 408.112 which were applied to the shrimp production wastewater, express TSS limits as a monthly average of 54 pounds per 1,000 pounds of production and a daily maximum of 160 pounds per 1,000 pounds production. Since the facility is no longer processing shrimp this BPT-based effluent guideline is no longer applicable.

The BPT-based effluent guidelines at *Canned and Preserved Seafood Processing Point Source Category* 40 CFR Part 408.332 (amended June 29, 1995), that were applied to the sea urchin and sea cucumber production wastewaters, express TSS limits as a monthly average of 15 pounds per 1,000 pounds of production and a daily maximum of 27 pounds per 1,000 pounds production are being carried forward. Also, the Department is using best professional judgment to apply this guideline to the whelk production wastewaters.

Utilizing the average total combined sea urchin, sea cucumber and whelk production value of 46,000 lbs./day, monthly average and daily maximum technology-based mass limits can be calculated as follows:

Monthly Average:	<u>(46,000 lbs/day)(15 lbs)</u> 1,000 lbs	= 690 lbs./day
Daily Maximum:	<u>(46,000 lbs/day)(27 lbs)</u> 1,000 lbs	= 1,242 lbs./day

Concentration limits for TSS may be back-calculated utilizing the applicable mass limitations calculated above, a flow of 0.023 million gallons per day (MGD) (same as 23,000 gpd) and a conversion factor of 8.34 lbs/gallon of water. Concentration limits are calculated as follows:

Monthly Average:	(690 lbs/day)	= 3,597 mg/L	
	(0.023 MGD)(8.34 lbs/gal)		
Daily Maximum:	(1,242 lbs/day) (0.023 MGD)(8.34 lbs/gal)	= 6,475 mg/L	

The Department reviewed 55 DMRs that were submitted for the period December 2009 through June 2014. A review of data indicates the following:

TSS	Minimum	Maximum	Arithmetic Mean
Monthly Avenage	0.3 lbs./day	222 lbs./day	30 lbs./day
Nonthly Average	16.0 mg/L	3,000 mg/L	428 mg/L
Daily Marine	0.3 lbs./day	222 lbs./day	26 lbs./day
Daily Maximum	16.0 mg/L	3,000 mg/L	447 mg/L

Pursuant to 40 CFR 122.45(2)(i), calculation of any permit limitations, standards, or prohibitions which are based on production (or other measure of operation) shall be based not upon the designed production capacity but rather upon a reasonable measure of actual production of the facility. The increased anticipated production associated with ISF results in monthly average technology-based effluent limits (TBEL) for TSS that are less stringent than previous mass and concentration limits. Section 402(o) of the Clean Water Act contains prohibitions for anti-backsliding. Generally, anti-backsliding prohibits the issuance of a renewed permit with less stringent limitations than were established in the previous permit. In the case of ISF the monthly average mass and concentration limitations for TSS are based on new production information. Based on this new information the Department has determined that the new limits will not result in a significant lowering of existing water quality. Section 402(o)(2)(B)(ii) of the Clean Water Act contains an exception to anti-backsliding for this reason.

Therefore, this permitting action is establishing a less stringent monthly average mass and concentration limits of 690 lbs./day and 3,597 mg/L, respectively for TSS. This permitting action is carrying forward the minimum monitoring frequency requirement of once per month based on best professional judgment.

e. <u>Oil & Grease (O&G)</u>: The previous permitting action established monthly average concentration and mass limitations of 84 lbs./day and 714 mg/L, respectively, and daily maximum concentration and mass limitations of 336 lbs./day and 1,752 mg/L, respectively, for O&G. These limits were derived in accordance with the BPT based effluent guidelines as follows:

The BPT-based effluent guidelines at 40 CFR Part 408.112, were applied to the shrimp production waste waters, expressed O&G limits as a monthly average of 42 pounds per 1,000 pounds of production and a daily maximum of 126 pounds per 1,000 pounds production. Since the facility is no longer processing shrimp this BPT-based effluent guideline is no longer applicable. It is noted that elimination of shrimp processing and the application of this effluent guideline (EGL) will result in a significant decrease in the TBEL calculated for O&G due to the significant difference between the BPT standards for northern shrimp processing at 40 CFR 408.112 and canned and preserved seafood processing at 40 CFR 408.332.

The BPT-based effluent guidelines at 40 CFR Part 408.332, which are being applied to the sea urchin and sea cucumber production waste waters, express O&G limits as a monthly average of 1.4 pounds per 1,000 pounds of production and a daily maximum of 2.2 pounds per 1,000 pounds production. Also, the Department is using best professional judgment to apply this guideline to the whelk production wastewaters.

FACT SHEET

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

Utilizing the average total combined sea urchin, sea cucumber and whelk production value of 46,000 lbs./day, monthly average and daily maximum technology-based mass limits can be calculated as follows:

Monthly Average: (46,000 lbs./day)(1.4 lbs.) = 64 lbs./day1,000 lbs. Daily Maximum: (46,000 lbs./day)(2.2 lbs.) = 101 lbs./day1,000 lbs.

Concentration limits for O&G may be back-calculated utilizing the applicable mass limitation calculated above, a flow of 0.023 MGD and a conversion factor of 8.34 lbs./gallon of water. Concentration limits are calculated as follows:

Monthly Average: $\frac{(64 \text{ lbs./day})}{(0.023 \text{ MGD})(8.34 \text{ lbs./gal})} = 334 \text{ mg/L}$

Daily Maximum:
$$\frac{(101 \text{ lbs./day})}{(0.023 \text{ MGD})(8.34 \text{ lbs./gal})} = 527 \text{ mg/L}$$

The Department reviewed 55 DMRs that were submitted for the period December 2009 through June 2014. A review of data indicates the following:

O&G	Minimum	Maximum	Arithmetic Mean
Monthly Avanage	0.1 lbs./day	20.1 lbs./day	2.2 lbs./day
Monthly Average	5.0 mg/L	160.0 mg/L	38.2 mg/L
Daily Mariney	0.1 lbs./day	20.1 lbs./day	2.3 lbs./day
Daily Maximum	5.0 mg/L	170.0 mg/L	41.8 mg/L

Therefore, this permitting action is establishing a monthly average mass and concentration limit of 64 lbs./day and 334 mg/L, respectively for O&G. This permitting action is also establishing a daily maximum mass and concentration limit of 101 lbs./day and 527 mg/L, respectively. These TBELS are more stringent than the TBELs established in the previous permit. Based on the effluent data summarized above, the Department does not anticipate significant non-compliance with these new more stringent TBELs provided the treatment system is properly operate and maintained. This permitting action is carrying forward the minimum monitoring frequency requirement of once per week based on best professional judgment.

f. <u>Settleable Solids</u>: The previous permitting action established, and this permitting action is carrying forward, a daily maximum concentration limit of 1.0 ml/L for settleable solids, based on best professional judgment of best practicable treatment for this facility.

The Department reviewed 55 DMRs that were submitted for the period December 2009 through June 2014. It should be noted that the permittee exceeded the daily maximum concentration limit on average 3.5 times a year during this time period.

Settleable solids concentration

Value	Limit (ml/L)	Range (ml/L)	Average (ml/L)
Daily Maximum	1.0	0.1-31.0	1.8

This permitting action is carrying forward the monitoring frequency requirement of once per week for settleable solids.

g. <u>Total Residual Chlorine (TRC)</u>: The previous permitting action established a technology-based, daily maximum effluent limitation of 1.0 mg/L for TRC. The limit was established to ensure protection of receiving water quality from effluents containing residual chlorine from facility clean-up water. Limitations on TRC are specified to ensure that ambient water quality standards are maintained and that BPT technology is being applied to the discharge. Department permitting actions impose the more stringent of either the water quality-based or technology-based based limits.

With acute and chronic dilution factors associated with the discharge, water quality-based concentration thresholds the discharge may be calculated as follows:

			Calculated	
Acute (A)	Chronic (C)	A & C	Acute	Chronic
Criterion	Criterion	Dilution Factors	Threshold	Threshold
0.013 mg/L	0.0075 mg/L	3,247:1 (A)	42 mg/L	24 mg/L
		3,247:1 (C)		

The Department has established a daily maximum BPT limitation of 1.0 mg/L for facilities that disinfect their effluent with elemental chlorine or chlorine-based compounds. The daily maximum technology-based standard of 1.0 mg/L is more stringent than the calculated water quality-based thresholds and therefore the more stringent limit of 1.0 mg/L is being carried forward in this permitting action.

The Department reviewed 55 DMRs that were submitted for the period December 2009 through June 2014. A review of data indicates the following:

Total residual chlorine

Value	Limit (mg/L)	Range (mg/L)	Mean (mg/L)
Daily Maximum	1.0	0.05 - 0.93	0.21

This permitting action is carrying forward the monitoring frequency requirement of once per month for TRC.

h. <u>pH</u>: The previous permitting action established, and this permitting action is carrying forward, a daily maximum pH range limitation of 6.0 - 9.0 standard units (SU) based on 40 CFR Part 408.332, which is consistent with the range considered by the Department to be BPT for discharges from seafood processing facilities in Maine.

The Department reviewed 55 DMRs that were submitted for the period December 2009 through June 2014 which indicates the facility has had eleven excursions below the lower pH range limit of 6.0 SU and has ranged from 3.3 - 7.7 SU.

This permitting action is carrying forward the minimum monitoring frequency requirement of once per month based on best professional judgment.

i. <u>Total Nitrogen</u>: In response to a request from the USEPA, the Department is evaluating the reasonable potential for the discharge of total nitrogen to cause or contribute to non-attainment of applicable water quality standards, namely algal blooms, in Casco Bay. The Department has conducted total nitrogen effluent testing in 2011 (n=4). The arithmetic mean concentration discharged during this time is 14,000 μ g/L. The arithmetic mean concentration during this time is 430 μ g/L. Assuming a discharge concentration of 14,000 μ g/L and a near field dilution factor of 3,247:1 an in-stream concentration can be calculated as follows:

Total Nitrogen concentrations in effluent = $14,000 \ \mu g/L$ Chronic dilution factor = 3,247:1

In-stream concentration after dilution: $\frac{14,000 \ \mu g/L}{3,247} = 4.3 \ \mu g/L$

Because nitrogen is not acutely toxic, the Department is considering a far-field dilution to be more appropriate when evaluating impacts of nitrogen to a marine environment. Far field dilutions are significantly higher than the near-field dilution, ranging from 100 - 10,000 times higher depending on the location of the outfall pipe. With outfalls located in protected coves or small embayments without significant flushing, the far field dilutions factors would tend to be on the order of 100 - 10,000 times higher. With open ocean discharges, far field dilutions would tend to be 1,000 - 10,000 times higher.

The discharge from the permittee's facility to the Fore River would be considered a discharge to an unprotected embayment thus, the far field dilution would likely be on the lower end of the 100 -1,000 range. As a result, the far-field dilution may be as high as 324,700:1, thereby limiting the increase in the ambient total nitrogen by 0.001 ug/L based on the following calculation:

Total nitrogen concentrations in effluent = $14,000 \ \mu g/L$ Chronic dilution factor = 324,700:1

In-stream concentration after dilution: $\frac{14,000 \ \mu g/L}{324,700} = 0.04 \ \mu g/L$

The Department has been collecting ambient total nitrogen data in close proximity to the Maine coastline to support an effort to develop statewide nutrient criteria for marine waters. The Department has calculated a mean background concentration of 230 ug/L based on ambient data collected along the southern coast of Maine. Friends of Casco Bay (FCB) conducted total nitrogen background testing from 2007 through 2010 in the Fore River (n=64). The Department finds that the testing by FCB is more representative of conditions in the receiving water of the ISF discharge. As a result, after reasonable opportunity for far field mixing, the concentration of total nitrogen in the receiving water will be 430 ug/L + 0.04 ug/L = 434.01 ug/L or 0.434 mg/L. The in-

stream concentration is less than the Department and USEPA's best professional judgment based total nitrogen threshold of 450 ug/L considered necessary to protect aquatic life in the receiving water, using dissolved oxygen as the indicator of whether this designated use is achieved. Using dissolved oxygen as the indicator. Therefore, the Department is making a best professional judgment determination that the discharge of total nitrogen from the permittee's facility does not exhibit a reasonable potential to exceed applicable water quality standards for Class SC waters.

7. DISCHARGE IMPACT ON RECEIVING WATER QUALITY

As permitted, 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 water body to meet standards for Class SC classification.

8. PUBLIC COMMENTS

Public notice of this application was made in the <u>Portland Press Herald</u> newspaper on or about <u>July</u> <u>28, 2013</u>. 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 permits 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).

9. DEPARTMENT CONTACTS

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

Yvette Meunier Division of Water Quality Management Bureau of Land & Water Quality Department of Environmental Protection 17 State House Station Augusta, Maine 04333-0017 Telephone: (207) 215-1579 e-mail: yvette.meunier@maine.gov

10. RESPONSE TO COMMENTS

During the period of January 6, 2015 through the issuance of this permit, the Department solicited comments on the proposed draft Maine Pollutant Discharge Elimination System Permit to be issued to ISF for the proposed discharge. The Department did not receive comments from the permittee, state or federal agencies or interested parties that resulted in any substantive change(s) in the terms and conditions of the permit. Therefore the Department has not prepared a Response to Comments. It is noted that minor typographical and grammatical errors identified in comments are not included in this section, but were corrected, where necessary, in the final permit.

ATTACHMENT A

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LOCATION DIAGRAM



STANDARD CONDITIONS APPLICABLE TO ALL PERMITS

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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).

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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 if 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 MAINTENACE 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

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.

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- (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.

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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.

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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

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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).

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- (b) That any activity has occurred or will occur which would result in any discharge, on a nonroutine 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.

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 contaminates 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.

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.

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. 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: OCF/90-1/r95/r98/r99/r00/r04/r12

- 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 <u>or</u> 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.

Appealing a Commissioner's Licensing Decision March 2012 Page 3 of 3

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.