# Alabama Department of Environmental Management adem.alabama.gov

1400 Coliseum Blvd. 36110-2400 Post Office Box 301463 SEPTEMBER 1, 2020 Montgomery, Alabama 36130-1463 FAX (334) 271-7700 FAX (334) 271-7950

MR BILLY PARKS OWNER BILLYS SEAFOOD INC P O BOX 309 BON SECOUR AL 36511

RE: DRAFT PERMIT

NPDES PERMIT NUMBER AL0068497

Dear Mr. Parks:

Transmitted herein is a draft of the referenced permit.

We would appreciate your comments on the permit within 30 days of the date of this letter. Please direct any comments of a technical or administrative nature to the undersigned.

By copy of this letter and the draft permit, we are also requesting comments within the same time frame from EPA.

Our records indicate that you are currently utilizing the Department's web-based electronic environmental (E2) reporting system for submittal of discharge monitoring reports (DMRs). Your E2 DMRs will automatically update on the effective date of this permit, if issued.

The Alabama Department of Environmental Management encourages you to voluntarily consider pollution prevention practices and alternatives at your facility. Pollution Prevention may assist you in complying with effluent limitations, and possibly reduce or eliminate monitoring requirements.

If you have questions regarding this permit or monitoring requirements, please contact Wayne Holt by e-mail at WHolt@adem.alabama.gov or by phone at (334) 271-7847.

Sincerely.

Scott Ramsey, Chief Industrial Section Industrial/Municipal Branch

Water Division

Enclosure:

**Draft Permit** 

pc via website:

Montgomery Field Office

**EPA Region IV** 

U.S. Fish & Wildlife Service AL Historical Commission

Advisory Council on Historic Preservation

Department of Conservation and Natural Resources







# NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT

PERMITTEE:

**BILLYS SEAFOOD INC** 

FACILITY:

BILLYS SEAFOOD INC

**16780 RIVER RD** 

BON SECOUR, AL 36511

PERMIT NUMBER:

AL0068497

RECEIVING WATERS:

001: BON SECOUR RIVER

002: BON SECOUR RIVER

In accordance with and subject to the provisions of the Federal Water Pollution Control Act, as amended, 33 U.S.C. §§1251-1388 (the "FWPCA"), the Alabama Water Pollution Control Act, as amended, Code of Alabama 1975, §§ 22-22-1 to 22-22-14 (the "AWPCA"), the Alabama Environmental Management Act, as amended, Code of Alabama 1975, §§22-22A-1 to 22-22A-17, and rules and regulations adopted thereunder, and subject further to the terms and conditions set forth in this permit, the Permittee is hereby authorized to discharge into the above-named receiving waters.

ISSUANCE DATE:

**EFFECTIVE DATE:** 

**EXPIRATION DATE:** 

Draft

Alabama Department of Environmental Management

# INDUSTRIAL SECTION NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT

# TABLE OF CONTENTS

PAKII	DISCHARGE LIMITATIONS, CONDITIONS, AND REQUIREMENTS	1
A.	DISCHARGE LIMITATIONS AND MONITORING REQUIREMENTS	1
В.	DISCHARGE MONITORING AND RECORD KEEPING REQUIREMENTS	
	1. Representative Sampling	
	2. Test Procedures	3
	3. Recording of Results	3
	4. Records Retention and Production	3
C.	DISCHARGE REPORTING REQUIREMENTS	
C.		
	Reporting of Monitoring Requirements     Noncompliance Notification	
D.	OTHER REPORTING AND NOTIFICATION REQUIREMENTS	
υ.	1. Anticipated Noncompliance	
	Termination of Discharge	7
	3. Updating Information	7
	4. Duty to Provide Information.	7
	Cooling Water and Boiler Water Additives     Permit Issued Based On Estimated Characteristics	7
E.	SCHEDULE OF COMPLIANCE	
PART II	OTHER REQUIREMENTS, RESPONSIBILITIES, AND DUTIES	
A.	OPERATIONAL AND MANAGEMENT REQUIREMENTS	
A.	1 Facilities Counties on 1 Maintenance	۷
	Facilities Operation and Maintenance.      Best Management Practices	9 0
	Spill Prevention, Control, and Management	9
B.	OTHER RESPONSIBILITIES	
	1. Duty to Mitigate Adverse Impacts	
	2. Right of Entry and Inspection	9
C.	BYPASS AND UPSET	9
	1. Bypass	9
	2. Upset	10
D.	DUTY TO COMPLY WITH PERMIT, RULES, AND STATUTES	10
	1. Duty to Comply	10
	Removed Substances  Loss or Failure of Treatment Facilities	
	Loss or Failure of Treatment Facilities      Compliance with Statutes and Rules	I I I I
E.	PERMIT TRANSFER, MODIFICATION, SUSPENSION, REVOCATION, AND REISSUANCE	
	Duty to Reapply or Notify of Intent to Cease Discharge	
	2. Change in Discharge	11
	3. Transfer of Permit.	12
	4. Permit Modification and Revocation	12
	6. Permit Suspension	13
	7. Request for Permit Action Does Not Stay Any Permit Requirement	13
F.	COMPLIANCE WITH TOXIC POLLUTANT STANDARD OR PROHIBITION	
G.	DISCHARGE OF WASTEWATER GENERATED BY OTHERS	13
PART III	OTHER PERMIT CONDITIONS.	14
A.	CIVIL AND CRIMINAL LIABILITY	14
B.	OIL AND HAZARDOUS SUBSTANCE LIABILITY	14
C.	PROPERTY AND OTHER RIGHTS	14
D.	AVAILABILITY OF REPORTS	15
E.	EXPIRATION OF PERMITS FOR NEW OR INCREASED DISCHARGES	
F.	COMPLIANCE WITH WATER QUALITY STANDARDS	
G.	GROUNDWATER	
Н.	DEFINITIONS	
I.	SEVERABILITY	
	ADDITIONAL REQUIREMENTS, CONDITIONS, AND LIMITATIONS	
PART IV		
Α.	BEST MANAGEMENT PRACTICES (BMP) PLAN REQUIREMENTS	19

# PART I DISCHARGE LIMITATIONS, CONDITIONS, AND REQUIREMENTS

# A. DISCHARGE LIMITATIONS AND MONITORING REQUIREMENTS

During the period beginning on the effective date of this permit and lasting through the expiration date of this permit, the permittee is authorized to discharge from the following point source(s) outfall(s), described more fully in the permittee's application:

DSN0011: Screened washdown water from seafood packing and freezing operations. 3/4/

Such discharge shall be limited and monitored by the permittee as specified below:

_	DISCHARGE	LIMITATION	<u>s</u>		MONITORING REQUIREMENTS 1/					
EFFLUENT CHARACTERISTIC pH	Monthly Average	<u>Daily</u> <u>Maximum</u> -	<u>Daily</u> <u>Minimum</u> 6.0 S.U.	Monthly Average	<u>Daily</u> <u>Maximum</u> 9.0 S.U.	Measurement Frequency 2/ Monthly	<u>Sample Type</u> Grab	Seasonal -		
Solids, Settleable	-	-	-	-	25 mL/L	Monthly	Grab	-		
Flow, In Conduit or Thru Treatment Plant	-	REPORT MGD	-	-	-	Monthly	Instantaneous	-		

THE DISCHARGE SHALL HAVE NO SHEEN, AND THERE SHALL BE NO DISCHARGE OF VISIBLE OIL, FLOATING SOLIDS OR VISIBLE FOAM IN OTHER THAN TRACE AMOUNTS.

<sup>1/</sup> Samples collected to comply with the monitoring requirements specified above shall be collected at the following location: At the nearest accessible location just prior to discharge and after final treatment. Unless otherwise specified, composite samples shall be time composite samples collected using automatic sampling equipment or a minimum of eight (8) equal volume grab samples collected over equal time intervals. All composite samples shall be collected for the total period of discharge not to exceed 24 hours.

<sup>2/</sup> If only one sampling event occurs during a month, the sample result shall be reported on the discharge monitoring report as both the monthly average and daily maximum value for all parameters with a monthly average limitation.

<sup>3/</sup> See Part IV.A for Best Management Practices (BMP) Plan Requirements.

<sup>4/</sup> All wastewaters shall be screened with a maximum one quarter inch size mesh screen. No gross solids shall be washed down floor drains or otherwise conveyed to the receiving stream.

# NPDES PERMIT NUMBER AL0068497 PART I Page 2 of 20

EFFLUENT CHARACTERISTIC

During the period beginning on the effective date of this permit and lasting through the expiration date of this permit, the permittee is authorized to discharge from the following point source(s) outfall(s), described more fully in the permittee's application:

DSN0021: Discharge of water from loading and unloading of seafood. 3/4/

Such discharge shall be limited and monitored by the permittee as specified below:

DISCHARGE	LIMITA	TIONS
-----------	--------	-------

Monthly Daily
Average Maximum

<u>Daily</u> Minimum Monthly Average <u>Daily</u> Maximum MONITORING REQUIREMENTS 1/

Measurement Frequency 2/

Sample Type

Seasonal

# NO MONITORING REQUIREMENTS FOR THIS OUTFALL

THE DISCHARGE SHALL HAVE NO SHEEN, AND THERE SHALL BE NO DISCHARGE OF VISIBLE OIL, FLOATING SOLIDS OR VISIBLE FOAM IN OTHER THAN TRACE AMOUNTS.

- 1/ Samples collected to comply with the monitoring requirements specified above shall be collected at the following location: At the nearest accessible location just prior to discharge and after final treatment. Unless otherwise specified, composite samples shall be time composite samples collected using automatic sampling equipment or a minimum of eight (8) equal volume grab samples collected over equal time intervals. All composite samples shall be collected for the total period of discharge not to exceed 24 hours.
- 2/ If only one sampling event occurs during a month, the sample result shall be reported on the discharge monitoring report as both the monthly average and daily maximum value for all parameters with a monthly average limitation.
- 3/ See Part IV.A for Best Management Practices (BMP) Plan Requirements.
- 4/ All wastewaters shall be screened with a maximum one quarter inch size mesh screen. No gross solids shall be washed down floor drains or otherwise conveyed to the receiving stream.

# B. DISCHARGE MONITORING AND RECORD KEEPING REQUIREMENTS

# 1. Representative Sampling

Samples and measurements taken as required herein shall be representative of the volume and nature of the monitored discharge and shall be in accordance with the provisions of this permit.

#### 2. Test Procedures

For the purpose of reporting and compliance, permittees shall use one of the following procedures:

- a. For parameters with an EPA established Minimum Level (ML), report the measured value if the analytical result is at or above the ML and report "0" for values below the ML. Test procedures for the analysis of pollutants shall conform to 40 CFR Part 136 and guidelines published pursuant to Section 304(h) of the FWPCA, 33 U.S.C. Section 1314(h). If more than one method for analysis of a substance is approved for use, a method having a minimum level lower than the permit limit shall be used. If the minimum level of all methods is higher than the permit limit, the method having the lowest minimum level shall be used and a report of less than the minimum level shall be reported as zero and will constitute compliance; however, should EPA approve a method with a lower minimum level during the term of this permit the permittee shall use the newly approved method.
- b. For pollutants parameters without an established ML, an interim ML may be utilized. The interim ML shall be calculated as 3.18 times the Method Detection Level (MDL) calculated pursuant to 40 CFR Part 136, Appendix B.

Permittees may develop an effluent matrix-specific ML, where an effluent matrix prevents attainment of the established ML. However, a matrix specific ML shall be based upon proper laboratory method and technique. Matrix-specific MLs must be approved by the Department, and may be developed by the permittee during permit issuance, reissuance, modification, or during compliance schedule.

In either case the measured value should be reported if the analytical result is at or above the ML and "0" reported for values below the ML.

c. For parameters without an EPA established ML, interim ML, or matrix-specific ML, a report of less than the detection limit shall constitute compliance if the detection limit of all analytical methods is higher than the permit limit using the most sensitive EPA approved method. For the purpose of calculating a monthly average, "0" shall be used for values reported less than the detection limit.

The Minimum Level utilized for procedures A and B above shall be reported on the permittee's DMR. When an EPA approved test procedure for analysis of a pollutant does not exist, the Director shall approve the procedure to be used.

# 3. Recording of Results

For each measurement or sample taken pursuant to the requirements of this permit, the permittee shall record the following information:

- a. The facility name and location, point source number, date, time and exact place of sampling;
- b. The name(s) of person(s) who obtained the samples or measurements;
- The dates and times the analyses were performed;
- d. The name(s) of the person(s) who performed the analyses;
- e. The analytical techniques or methods used, including source of method and method number; and
- f. The results of all required analyses.

#### 4. Records Retention and Production

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 the permit, and records of all data used to complete the above reports or the application for this permit, for a period of at least three years from the date of the sample measurement, report or application. This period may be extended by request of the Director at any time. If litigation or other enforcement action, under the AWPCA and/or the FWPCA, is ongoing which involves any of the above records, the records shall be kept until the litigation is resolved. Upon the written request of the Director or his designee, the permittee shall provide the Director with a copy of any record required to be retained by this paragraph. Copies of these records shall not be submitted unless requested.

All records required to be kept for a period of three years shall be kept at the permitted facility or an alternate location approved by the Department in writing and shall be available for inspection.

5. Monitoring Equipment and Instrumentation

All equipment and instrumentation used to determine compliance with the requirements of this permit shall be installed, maintained, and calibrated in accordance with the manufacturer's instructions or, in the absence of manufacturer's instructions, in accordance with accepted practices. The permittee shall develop and maintain quality assurance procedures to ensure proper operation and maintenance of all equipment and instrumentation. The quality assurance procedures shall include the proper use, maintenance, and installation, when appropriate, of monitoring equipment at the plant site.

# C. DISCHARGE REPORTING REQUIREMENTS

- Reporting of Monitoring Requirements
  - a. The permittee shall conduct the required monitoring in accordance with the following schedule:

MONITORING REQUIRED MORE FREQUENTLY THAN MONTHLY AND MONTHLY shall be conducted during the first full month following the effective date of coverage under this permit and every month thereafter.

QUARTERLY MONITORING shall be conducted at least once during each calendar quarter. Calendar quarters are the periods of January through March, April through June, July through September, and October through December. The permittee shall conduct the quarterly monitoring during the first complete calendar quarter following the effective date of this permit and is then required to monitor once during each quarter thereafter. Quarterly monitoring may be done anytime during the quarter, unless restricted elsewhere in this permit, but it should be submitted with the last DMR due for the quarter, i.e., (March, June, September and December DMR's).

SEMIANNUAL MONITORING shall be conducted at least once during the period of January through June and at least once during the period of July through December. The permittee shall conduct the semiannual monitoring during the first complete calendar semiannual period following the effective date of this permit and is then required to monitor once during each semiannual period thereafter. Semiannual monitoring may be done anytime during the semiannual period, unless restricted elsewhere in this permit, but it should be submitted with the last DMR for the month of the semiannual period, i.e. (June and December DMR's).

ANNUAL MONITORING shall be conducted at least once during the period of January through December. The permittee shall conduct the annual monitoring during the first complete calendar annual period following the effective date of this permit and is then required to monitor once during each annual period thereafter. Annual monitoring may be done anytime during the year, unless restricted elsewhere in this permit, but it should be submitted with the December DMR.

b. The permittee shall submit discharge monitoring reports (DMRs) on the forms provided by the Department and in accordance with the following schedule:

REPORTS OF MORE FREQUENTLY THAN MONTHLY AND MONTHLY TESTING shall be submitted on a monthly basis. The first report is due on the 28th day of (MONTH, YEAR). The reports shall be submitted so that they are received by the Department no later than the 28th day of the month following the reporting period.

REPORTS OF QUARTERLY TESTING shall be submitted on a quarterly basis. The first report is due on the 28th day of [Month, Year]. The reports shall be submitted so that they are received by the Department no later than the 28th day of the month following the reporting period.

REPORTS OF SEMIANNUAL TESTING shall be submitted on a semiannual basis. The reports are due on the 28th day of JANUARY and the 28th day of JULY. The reports shall be submitted so that they are received by the Department no later than the 28th day of the month following the reporting period.

REPORTS OF ANNUAL TESTING shall be submitted on an annual basis. The first report is due on the 28th day of JANUARY. The reports shall be submitted so that they are received by the Department no later than the 28th day of the month following the reporting period.

- c. Except as allowed by Provision I.C.1.c.(1) or (2), the permittee shall submit all Discharge Monitoring Reports (DMRs) required by Provision I.C.1.b by utilizing the Department's web-based Electronic Environmental (E2) Reporting System.
  - (1) If the permittee is unable to complete the electronic submittal of DMR data due to technical problems originating with the Department's E2 Reporting system (this could include entry/submittal issues with an entire set of DMRs or individual parameters), the permittee is not relieved of their obligation to submit DMR data to the Department by the date specified in Provision I.C.1.b, unless otherwise directed by the Department.

If the E2 Reporting System is down on the 28th day of the month in which the DMR is due or is down for an extended period of time, as determined by the Department, when a DMR is required to be submitted, the permittee may submit the data in an alternate manner and format acceptable to the Department. Preapproved alternate acceptable methods include faxing, e-mailing, mailing, or hand-delivery of data such that they are received by the required reporting date. Within 5 calendar days of the E2 Reporting System resuming operation, the permittee shall enter the data into the E2 Reporting System, unless an alternate timeframe is approved by the Department. An attachment should be included with the E2 DMR submittal verifying the original submittal date (date of the fax, copy of the dated e-mail, or hand-delivery stamped date), if applicable.

(2) The permittee may submit a request to the Department for a temporary electronic reporting waiver for DMR submittals. The waiver request should include the permit number; permittee name; facility/site name; facility address; name, address, and contact information for the responsible official or duly authorized representative; a detailed statement regarding the basis for requesting such a waiver; and the duration for which the waiver is requested. Approved electronic reporting waivers are not transferrable.

Permittees with an approved electronic reporting waiver for DMRs may submit hard copy DMRs for the period that the approved electronic reporting waiver request is effective. The permittee shall submit the Department-approved DMR forms to the address listed in Provision I.C.1.e.

- (3) If a permittee is allowed to submit a hard copy DMR, the DMR must be legible and bear an original signature. Photo and electronic copies of the signature are not acceptable and shall not satisfy the reporting requirements of this permit.
- (4) If the permittee, using approved analytical methods as specified in Provision I.B.2, monitors any discharge from a point source for a limited substance identified in Provision I.A. of this permit more frequently than required by this permit, the results of such monitoring shall be included in the calculation and reporting of values on the DMR and the increased frequency shall be indicated on the DMR.
- (5) In the event no discharge from a point source identified in Provision I.A. of this permit and described more fully in the permittee's application occurs during a monitoring period, the permittee shall report "No Discharge" for such period on the appropriate DMR.
- d. All reports and forms required to be submitted by this permit, the AWPCA and the Department's Rules, shall be electronically signed (or, if allowed by the Department, traditionally signed) by a "responsible official" of the permittee as defined in ADEM Administrative Code Rule 335-6-6-.09 or a "duly authorized representative" of such official as defined in ADEM Administrative Code Rule 335-6-6-.09 and shall bear the following certification:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

e. Discharge Monitoring Reports required by this permit, the AWPCA, and the Department's Rules that are being submitted in hard copy shall be addressed to:

Alabama Department of Environmental Management
Permits and Services Division
Environmental Data Section
Post Office Box 301463
Montgomery, Alabama 36130-1463

Certified and Registered Mail containing Discharge Monitoring Reports shall be addressed to:

Alabama Department of Environmental Management
Permits and Services Division
Environmental Data Section
1400 Coliseum Boulevard
Montgomery, Alabama 36110-2400

f. All other correspondence and reports required to be submitted by this permit, the AWPCA, and the Department's Rules shall be addressed to:

# Water Division Post Office Box 301463 Montgomery, Alabama 36130-1463

Certified and Registered Mail shall be addressed to:

# Alabama Department of Environmental Management Water Division 1400 Coliseum Boulevard Montgomery, Alabama 36110-2400

g. If this permit is a re-issuance, then the permittee shall continue to submit DMRs in accordance with the requirements of their previous permit until such time as DMRs are due as discussed in Part I.C.1.b above.

# 2. Noncompliance Notification

24-Hour Noncompliance Reporting

The permittee shall report to the Director, within 24-hours of becoming aware of the noncompliance, any noncompliance which may endanger health or the environment. This shall include but is not limited to the following circumstances:

- (1) does not comply with any daily minimum or maximum discharge limitation for an effluent characteristic specified in Provision I. A. of this permit which is denoted by an "(X)";
- (2) threatens human health or welfare, fish or aquatic life, or water quality standards;
- (3) does not comply with an applicable toxic pollutant effluent standard or prohibition established under Section 307(a) of the FWPCA, 33 U.S.C. Section 1317(a);
- (4) contains a quantity of a hazardous substance which has been determined may be harmful to public health or welfare under Section 311(b)(4) of the FWPCA, 33 U.S.C. Section 1321(b)(4);
- (5) exceeds any discharge limitation for an effluent characteristic as a result of an unanticipated bypass or upset; and
- (6) is an unpermitted direct or indirect discharge of a pollutant to a water of the state (unpermitted discharges properly reported to the Department under any other requirement are not required to be reported under this provision).

The permittee shall orally report the occurrence and circumstances of such discharge to the Director within 24-hours after the permittee becomes aware of the occurrence of such discharge. In addition to the oral report, the permittee shall submit to the Director or Designee a written report as provided in Part I.C.2.c no later than five (5) days after becoming aware of the occurrence of such discharge.

- b. If for any reason, the permittee's discharge does not comply with any limitation of this permit, the permittee shall submit to the Director or Designee a written report as provided in Part I.C.2.c below, such report shall be submitted with the next Discharge Monitoring Report required to be submitted by Part I.C.1 of this permit after becoming aware of the occurrence of such noncompliance.
- c. Any written report required to be submitted to the Director or Designee by Part I.C.2 a. or b. shall be submitted using a Noncompliance Notification Form (ADEM Form 421) available on the Department's website (<a href="http://adem.alabama.gov/DeptForms/Form421.pdf">http://adem.alabama.gov/DeptForms/Form421.pdf</a>) and include the following information:
  - A description of the discharge and cause of noncompliance;
  - (2) The period of noncompliance, including exact dates and times or, if not corrected, the anticipated time the noncompliance is expected to continue; and
  - (3) A description of the steps taken and/or being taken to reduce or eliminate the noncomplying discharge and to prevent its recurrence.

# D. OTHER REPORTING AND NOTIFICATION REQUIREMENTS

#### 1. Anticipated Noncompliance

The permittee shall give the Director written advance notice of any planned changes or other circumstances regarding a facility which may result in noncompliance with permit requirements.

# Termination of Discharge

The permittee shall notify the Director, in writing, when all discharges from any point source(s) identified in Provision I. A. of this permit have permanently ceased. This notification shall serve as sufficient cause for instituting procedures for modification or termination of the permit.

# 3. Updating Information

- a. The permittee shall inform the Director of any change in the permittee's mailing address, telephone number or in the permittee's designation of a facility contact or office having the authority and responsibility to prevent and abate violations of the AWPCA, the Department's Rules, and the terms and conditions of this permit, in writing, no later than ten (10) days after such change. Upon request of the Director or his designee, the permittee shall furnish the Director with an update of any information provided in the permit application.
- b. If 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 Director, it shall promptly submit such facts or information with a written explanation for the mistake and/or omission.

# Duty to Provide Information

The permittee shall furnish to the Director, within a reasonable time, any information which the Director or his designee may request to determine whether cause exists for modifying, revoking and re-issuing, suspending, or terminating this permit, in whole or in part, or to determine compliance with this permit.

#### 5. Cooling Water and Boiler Water Additives

- a. The permittee shall notify the Director in writing not later than thirty (30) days prior to instituting the use of any biocide corrosion inhibitor or chemical additive in a cooling or boiler system, not identified in the application for this permit, from which discharge is allowed by this permit. Notification is not required for additives that do not contain a heavy metal(s) as an active ingredient and that pass through a wastewater treatment system prior to discharge nor is notification required for additives that should not reasonably be expected to cause the cooling water or boiler water to exhibit toxicity as determined by analysis of manufacturer's data or testing by the permittee. Such notification shall include:
  - name and general composition of biocide or chemical;
  - (2) 96-hour median tolerance limit data for organisms representative of the biota of the waterway into which the discharge will ultimately reach;
  - (2) quantities to be used;
  - (3) frequencies of use;
  - (4) proposed discharge concentrations; and
  - (6) EPA registration number, if applicable.
- b. The use of a biocide or additive containing tributyl tin, tributyl tin oxide, zinc, chromium or related compounds in cooling or boiler system(s), from which a discharge regulated by this permit occurs, is prohibited except as exempted below. The use of a biocide or additive containing zinc, chromium or related compounds may be used in special circumstances if (1) the permit contains limits for these substances, or (2) the applicant demonstrates during the application process that the use of zinc, chromium or related compounds as a biocide or additive will not pose a reasonable potential to violate the applicable State water quality standards for these substances. The use of any additive, not identified in this permit or in the application for this permit or not exempted from notification under this permit is prohibited, prior to a determination by the Department that permit modification to control discharge of the additive is not required or prior to issuance of a permit modification controlling discharge of the additive.

#### Permit Issued Based On Estimated Characteristics

- a. If this permit was issued based on estimates of the characteristics of a process discharge reported on an EPA NPDES Application Form 2D (EPA Form 3510-2D), the permittee shall complete and submit an EPA NPDES Application Form 2C (EPA Form 3510-2C) no later than two years after the date that discharge begins. Sampling required for completion of the Form 2C shall occur when a discharge(s) from the process(s) causing the new or increased discharge is occurring. If this permit was issued based on estimates concerning the composition of a stormwater discharge(s), the permittee shall perform the sampling required by EPA NPDES Application Form 2F (EPA Form 3510-2F) no later than one year after the industrial activity generating the stormwater discharge has been fully initiated.
- b. This permit shall be reopened if required to address any new information resulting from the completion and submittal of the Form 2C and or 2F.

#### E. SCHEDULE OF COMPLIANCE

1. The permittee shall achieve compliance with the discharge limitations specified in Provision I. A. in accordance with the following schedule:

#### COMPLIANCE SHALL BE ATTAINED ON THE EFFECTIVE DATE OF THIS PERMIT

2. No later than 14 calendar days following a date identified in the above schedule of compliance, the permittee shall submit either a report of progress or, in the case of specific actions being required by identified dates, a written notice of compliance or noncompliance. In the latter case, the notice shall include the cause of noncompliance, any remedial actions taken, and the probability of meeting the next scheduled requirement.

# PART II OTHER REQUIREMENTS, RESPONSIBILITIES, AND DUTIES

#### A. OPERATIONAL AND MANAGEMENT REQUIREMENTS

Facilities 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 the permit. Proper operation and maintenance includes effective performance, adequate funding, adequate operator staffing and training, and adequate laboratory and process controls, including appropriate quality assurance procedures. This provision requires the operation of backup or auxiliary facilities only when necessary to achieve compliance with the conditions of the permit.

# 2. Best Management Practices

- a. Dilution water shall not be added to achieve compliance with discharge limitations except when the Director or his designee has granted prior written authorization for dilution to meet water quality requirements.
- b. The permittee shall prepare, implement, and maintain a Spill Prevention, Control and Countermeasures (SPCC) Plan in accordance with 40 C.F.R. Section 112 if required thereby.
- c. The permittee shall prepare, submit for approval and implement a Best Management Practices (BMP) Plan for containment of any or all process liquids or solids, in a manner such that these materials do not present a significant potential for discharge, if so required by the Director or his designee. When submitted and approved, the BMP Plan shall become a part of this permit and all requirements of the BMP Plan shall become requirements of this permit.

# 3. Spill Prevention, Control, and Management

The permittee shall provide spill prevention, control, and/or management sufficient to prevent any spills of pollutants from entering a water of the state or a publicly or privately owned treatment works. Any containment system used to implement this requirement shall be constructed of materials compatible with the substance(s) contained and which shall prevent the contamination of groundwater and such containment system shall be capable of retaining a volume equal to 110 percent of the capacity of the largest tank for which containment is provided.

# B. OTHER RESPONSIBILITIES

Duty to Mitigate Adverse Impacts

The permittee shall promptly take all reasonable steps to mitigate and minimize or prevent any adverse impact on human health or the environment resulting from noncompliance with any discharge limitation specified in Provision I. A. of this permit, including such accelerated or additional monitoring of the discharge and/or the receiving waterbody as necessary to determine the nature and impact of the noncomplying discharge.

# 2. Right of Entry and Inspection

The permittee shall allow the Director, or an authorized representative, upon the presentation of proper credentials and other documents as may be required by law to:

- enter upon the permittee's premises where a regulated facility or activity or point source is located or conducted, or where records must be kept under the conditions of the permit;
- b. have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit;
- inspect any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under the permit; and
- d. sample or monitor, for the purposes of assuring permit compliance or as otherwise authorized by the AWPCA, any substances or parameters at any location.

# C. BYPASS AND UPSET

#### Bypass

- a. Any bypass is prohibited except as provided in b. and c. below:
- b. A bypass is not prohibited if:
  - It does not cause any discharge limitation specified in Provision I. A. of this permit to be exceeded;

- It enters the same receiving stream as the permitted outfall; and
- (3) It is necessary for essential maintenance of a treatment or control facility or system to assure efficient operation of such facility or system.
- c. A bypass is not prohibited and need not meet the discharge limitations specified in Provision I. A. of this permit if:
  - (1) It is unavoidable to prevent loss of life, personal injury, or severe property damage;
  - (2) There are 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
  - (3) The permittee submits a written request for authorization to bypass to the Director at least ten (10) days prior to the anticipated bypass (if possible), the permittee is granted such authorization, and the permittee complies with any conditions imposed by the Director to minimize any adverse impact on human health or the environment resulting from the bypass.
- d. The permittee has the burden of establishing that each of the conditions of Provision II.C.1.b. or c. have been met to qualify for an exception to the general prohibition against bypassing contained in a. and an exemption, where applicable, from the discharge limitations specified in Provision I. A. of this permit.

# 2. Upset

- a. A discharge which results from an upset need not meet the discharge limitations specified in Provision I. A. of this permit if:
  - (1) No later than 24-hours after becoming aware of the occurrence of the upset, the permittee orally reports the occurrence and circumstances of the upset to the Director or his designee; and
  - (2) No later than five (5) days after becoming aware of the occurrence of the upset, the permittee furnishes the Director with evidence, including properly signed, contemporaneous operating logs, or other relevant evidence, demonstrating that (i) an upset occurred; (ii) the permittee can identify the specific cause(s) of the upset; (iii) the permittee's facility was being properly operated at the time of the upset; and (iv) the permittee promptly took all reasonable steps to minimize any adverse impact on human health or the environment resulting from the upset.
- b. The permittee has the burden of establishing that each of the conditions of Provision II. C.2.a. of this permit have been met to qualify for an exemption from the discharge limitations specified in Provision I.A. of this permit.

# D. DUTY TO COMPLY WITH PERMIT, RULES, AND STATUTES

- Duty to Comply
  - a. The permittee must comply with all conditions of this permit. Any permit noncompliance constitutes a violation of the AWPCA and the FWPCA and is grounds for enforcement action, for permit termination, revocation and reissuance, suspension, modification; or denial of a permit renewal application.
  - b. The necessity to halt or reduce production or other activities in order to maintain compliance with the conditions of the permit shall not be a defense for a permittee in an enforcement action.
  - c. The discharge of a pollutant from a source not specifically identified in the permit application for this permit and not specifically included in the description of an outfall in this permit is not authorized and shall constitute noncompliance with this permit.
  - d. The permittee shall take all reasonable steps, including cessation of production or other activities, to minimize or prevent any violation of this permit or to minimize or prevent any adverse impact of any permit violation.
  - e. Nothing in this permit shall be construed to preclude and negate the permittee's responsibility or liability to apply for, obtain, or comply with other ADEM, Federal, State, or Local Government permits, certifications, licenses, or other approvals.

# 2. Removed Substances

Solids, sludges, filter backwash, or any other pollutant or other waste removed in the course of treatment or control of wastewaters shall be disposed of in a manner that complies with all applicable Department Rules.

#### 3. Loss or Failure of Treatment Facilities

Upon the loss or failure of any treatment facilities, including but not limited to the loss or failure of the primary source of power of the treatment facility, the permittee shall, where necessary to maintain compliance with the discharge limitations specified in Provision I. A. of this permit, or any other terms or conditions of this permit, cease, reduce, or otherwise control production and/or all discharges until treatment is restored. If control of discharge during loss or failure of the primary source of power is to be accomplished by means of alternate power sources, standby generators, or retention of inadequately treated effluent, the permittee must furnish to the Director within six months a certification that such control mechanisms have been installed.

# Compliance with Statutes and Rules

- a. This permit has been issued under ADEM Administrative Code, Chapter 335-6-6. All provisions of this chapter, that are applicable to this permit, are hereby made a part of this permit. A copy of this chapter may be obtained for a small charge from the Office of General Counsel, Alabama Department of Environmental Management, 1400 Coliseum Blvd., Montgomery, AL 36130.
- b. This permit does not authorize the noncompliance with or violation of any Laws of the State of Alabama or the United States of America or any regulations or rules implementing such laws. FWPCA, 33 U.S.C. Section 1319, and Code of Alabama 1975, Section 22-22-14.

# E. PERMIT TRANSFER, MODIFICATION, SUSPENSION, REVOCATION, AND REISSUANCE

- 1. Duty to Reapply or Notify of Intent to Cease Discharge
  - a. If the permittee intends to continue to discharge beyond the expiration date of this permit, the permittee shall file a complete permit application for reissuance of this permit at least 180 days prior to its expiration. If the permittee does not intend to continue discharge beyond the expiration of this permit, the permittee shall submit written notification of this intent which shall be signed by an individual meeting the signatory requirements for a permit application as set forth in ADEM Administrative Code Rule 335-6-6-.09.
  - b. Failure of the permittee to apply for reissuance at least 180 days prior to permit expiration will void the automatic continuation of the expiring permit provided by ADEM Administrative Code Rule 335-6-6-.06 and should the permit not be reissued for any reason any discharge after expiration of this permit will be an unpermitted discharge.

# Change in Discharge

- a. The permittee shall apply for a permit modification at least 180 days in advance of any facility expansion, production increase, process change, or other action that could result in the discharge of additional pollutants or increase the quantity of a discharged pollutant such that existing permit limitations would be exceeded or that could result in an additional discharge point. This requirement applies to pollutants that are or that are not subject to discharge limitations in this permit. No new or increased discharge may begin until the Director has authorized it by issuance of a permit modification or a reissued permit.
- b. The permittee shall notify the Director as soon as it is known or there is reason to believe:
  - (1) 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 this permit, if that discharge will exceed the highest of the following notification levels:
    - (a) one hundred micrograms per liter;
    - two hundred micrograms per liter for acrolein and acrylonitrile; five hundred micrograms per liter for 2,4-dinitrophenol and for 2-methyl-4,6-dini-trophenol; and one milligram per liter for antimony;
    - (c) five times the maximum concentration value reported for that pollutant in the permit application; or
  - (2) 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:
    - (a) five hundred micrograms per liter;
    - (b) one milligram per liter for antimony;
    - (c) ten times the maximum concentration value reported for that pollutant in the permit application.

#### 3. Transfer of Permit

This permit may not be transferred or the name of the permittee changed without notice to the Director and subsequent modification or revocation and reissuance of the permit to identify the new permittee and to incorporate any other changes as may be required under the FWPCA or AWPCA. In the case of a change in name, ownership or control of the permittee's premises only, a request for permit modification in a format acceptable to the Director is required at least 30 days prior to the change. In the case of a change in name, ownership or control of the permittee's premises accompanied by a change or proposed change in effluent characteristics, a complete permit application is required to be submitted to the Director at least 180 days prior to the change. Whenever the Director is notified of a change in name, ownership or control, he may decide not to modify the existing permit and require the submission of a new permit application.

#### 4. Permit Modification and Revocation

- a. This permit may be modified or revoked and reissued, in whole or in part, during its term for cause, including but not limited to, the following:
  - (1) If cause for termination under Provision II. E. 5. of this permit exists, the Director may choose to revoke and reissue this permit instead of terminating the permit;
  - (2) If a request to transfer this permit has been received, the Director may decide to revoke and reissue or to modify the permit; or
  - (3) If modification or revocation and reissuance is requested by the permittee and cause exists, the Director may grant the request.
- b. This permit may be modified during its term for cause, including but not limited to, the following:
  - (1) If cause for termination under Provision II. E. 5. of this permit exists, the Director may choose to modify this permit instead of terminating this permit;
  - (2) There are material and substantial alterations or additions to the facility or activity generating wastewater which occurred after permit issuance which justify the application of permit conditions that are different or absent in the existing permit;
  - (3) The Director has received new information that was not available at the time of permit issuance and that would have justified the application of different permit conditions at the time of issuance;
  - (4) A new or revised requirement(s) of any applicable standard or limitation is promulgated under Sections 301(b)(2)(C), (D), (E), and (F), and 307(a)(2) of the FWPCA;
  - (5) Errors in calculation of discharge limitations or typographical or clerical errors were made;
  - (6) To the extent allowed by ADEM Administrative Code, Rule 335-6-6-.17, when the standards or regulations on which the permit was based have been changed by promulgation of amended standards or regulations or by judicial decision after the permit was issued;
  - (7) To the extent allowed by ADEM Administrative Code, Rule 335-6-6-.17, permits may be modified to change compliance schedules;
  - (8) To agree with a granted variance under 30l(c), 30l(g), 30l(h), 30l(k), or 3l6(a) of the FWPCA or for fundamentally different factors;
  - To incorporate an applicable 307(a) FWPCA toxic effluent standard or prohibition;
  - (10) When required by the reopener conditions in this permit;
  - (11) When required under 40 CFR 403.8(e) (compliance schedule for development of pretreatment program);
  - (12) Upon failure of the state to notify, as required by Section 402(b)(3) of the FWPCA, another state whose waters may be affected by a discharge permitted by this permit;
  - (13) When required to correct technical mistakes, such as errors in calculation, or mistaken interpretations of law made in determining permit conditions; or
  - (14) When requested by the permittee and the Director determines that the modification has cause and will not result in a violation of federal or state law, regulations or rules.

#### Permit Termination

This permit may be terminated during its term for cause, including but not limited to, the following:

- Violation of any term or condition of this permit;
- b. The permittee's misrepresentation or failure to disclose fully all relevant facts in the permit application or during the permit issuance process or the permittee's misrepresentation of any relevant facts at any time;
- Materially false or inaccurate statements or information in the permit application or the permit;
- A change in any condition that requires either a temporary or permanent reduction or elimination of the permitted discharge;
- e. The permittee's discharge threatens human life or welfare or the maintenance of water quality standards;
- f. Permanent closure of the facility generating the wastewater permitted to be discharged by this permit or permanent cessation of wastewater discharge;
- g. New or revised requirements of any applicable standard or limitation that is promulgated under Sections 301(b)(2)(C), (D), (E), and (F), and 307(a)(2) of the FWPCA that the Director determines cannot be complied with by the permittee; or
- Any other cause allowed by the ADEM Administrative Code, Chapter 335-6-6.

# Permit Suspension

This permit may be suspended during its term for noncompliance until the permittee has taken action(s) necessary to achieve compliance.

7. Request for Permit Action Does Not Stay Any Permit Requirement

The filing of a request by the permittee for modification, suspension or revocation of this permit, in whole or in part, does not stay any permit term or condition.

# F. COMPLIANCE WITH TOXIC POLLUTANT STANDARD OR PROHIBITION

If any applicable effluent standard or prohibition (including any schedule of compliance specified in such effluent standard or prohibition) is established under Section 307(a) of the FWPCA, 33 U.S.C. Section 1317(a), for a toxic pollutant discharged by the permittee and such standard or prohibition is more stringent than any discharge limitation on the pollutant specified in Provision I. A. of this permit, or controls a pollutant not limited in Provision I. A. of this permit, this permit shall be modified to conform to the toxic pollutant effluent standard or prohibition and the permittee shall be notified of such modification. If this permit has not been modified to conform to the toxic pollutant effluent standard or prohibition before the effective date of such standard or prohibition, the permittee shall attain compliance with the requirements of the standard or prohibition within the time period required by the standard or prohibition and shall continue to comply with the standard or prohibition until this permit is modified or reissued.

#### G. DISCHARGE OF WASTEWATER GENERATED BY OTHERS

The discharge of wastewater, generated by any process, facility, or by any other means not under the operational control of the permittee or not identified in the application for this permit or not identified specifically in the description of an outfall in this permit is not authorized by this permit.

#### PART III OTHER PERMIT CONDITIONS

#### A. CIVIL AND CRIMINAL LIABILITY

# Tampering

Any person who falsifies, tampers with, or knowingly renders inaccurate any monitoring device or method required to be maintained or performed under the permit shall, upon conviction, be subject to penalties as provided by the AWPCA.

#### 2. False Statements

Any person who knowingly makes any false statement, representation, or certification in any record or other document submitted or required to be maintained under this permit, including monitoring reports or reports of compliance or noncompliance shall, upon conviction, be subject to penalties as provided by the AWPCA.

#### Permit Enforcement

- a. Any NPDES permit issued or reissued by the Department is a permit for the purpose of the AWPCA and the FWPCA and as such any terms, conditions, or limitations of the permit are enforceable under state and federal law.
- b. Any person required to have a NPDES permit pursuant to ADEM Administrative Code Chapter 335-6-6 and who discharges pollutants without said permit, who violates the conditions of said permit, who discharges pollutants in a manner not authorized by the permit, or who violates applicable orders of the Department or any applicable rule or standard of the Department, is subject to any one or combination of the following enforcement actions under applicable state statutes.
  - (1) An administrative order requiring abatement, compliance, mitigation, cessation, clean-up, and/or penalties;
  - (2) An action for damages;
  - (3) An action for injunctive relief; or
  - (4) An action for penalties.
- c. If the permittee is not in compliance with the conditions of an expiring or expired permit the Director may choose to do any or all of the following provided the permittee has made a timely and complete application for reissuance of the permit:
  - (1) initiate enforcement action based upon the permit which has been continued;
  - (2) issue a notice of intent to deny the permit reissuance. If the permit is denied, the owner or operator would then be required to cease the activities authorized by the continued permit or be subject to enforcement action for operating without a permit;
  - (3) reissue the new permit with appropriate conditions; or
  - (4) take other actions authorized by these rules and AWPCA.

# Relief from Liability

Except as provided in Provision II.C.1 (Bypass) and Provision II.C.2 (Upset), nothing in this permit shall be construed to relieve the permittee of civil or criminal liability under the AWPCA or FWPCA for noncompliance with any term or condition of this permit.

#### B. OIL AND HAZARDOUS SUBSTANCE LIABILITY

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 FWPCA, 33 U.S.C. Section 1321.

#### C. PROPERTY AND OTHER RIGHTS

This permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to persons or property or invasion of other private rights, trespass, or any infringement of federal, state, or local laws or regulations, nor does it authorize or approve the construction of any physical structures or facilities or the undertaking of any work in any waters of the state or of the United States.

#### D. AVAILABILITY OF REPORTS

Except for data determined to be confidential under <u>Code of Alabama</u> 1975, Section 22-22-9(c), all reports prepared in accordance with the terms of this permit shall be available for public inspection at the offices of the Department. Effluent data shall not be considered confidential.

#### E. EXPIRATION OF PERMITS FOR NEW OR INCREASED DISCHARGES

- 1. If this permit was issued for a new discharger or new source, this permit shall expire eighteen months after the issuance date if construction of the facility has not begun during the eighteen-month period.
- 2. If this permit was issued or modified to allow the discharge of increased quantities of pollutants to accommodate the modification of an existing facility and if construction of this modification has not begun during the eighteen month period after issuance of this permit or permit modification, this permit shall be modified to reduce the quantities of pollutants allowed to be discharged to those levels that would have been allowed if the modification of the facility had not been planned.
- 3. Construction has begun when the owner or operator has:
  - a. begun, or caused to begin as part of a continuous on-site construction program:
    - (1) any placement, assembly, or installation of facilities or equipment; or
    - (2) significant site preparation work including clearing, excavation, or removal of existing buildings, structures, or facilities which is necessary for the placement, assembly, or installation of new source facilities or equipment; or
  - b. entered into a binding contractual obligation for the purpose of placement, assembly, or installation of facilities or equipment which are intended to be used in its operation within a reasonable time. Options to purchase or contracts which can be terminated or modified without substantial loss, and contracts for feasibility, engineering, and design studies do not constitute a contractual obligation under the paragraph. The entering into a lease with the State of Alabama for exploration and production of hydrocarbons shall also be considered beginning construction.

#### F. COMPLIANCE WITH WATER QUALITY STANDARDS

- On the basis of the permittee's application, plans, or other available information, the Department has determined that compliance
  with the terms and conditions of this permit should assure compliance with the applicable water quality standards.
- 2. Compliance with permit terms and conditions notwithstanding, if the pennittee's discharge(s) from point sources identified in Provision I. A. of this permit cause or contribute to a condition in contravention of state water quality standards, the Department may require abatement action to be taken by the permittee in emergency situations or modify the permit pursuant to the Department's Rules, or both.
- 3. If the Department determines, on the basis of a notice provided pursuant to this permit or any investigation, inspection or sampling, that a modification of this permit is necessary to assure maintenance of water quality standards or compliance with other provisions of the AWPCA or FWPCA, the Department may require such modification and, in cases of emergency, the Director may prohibit the discharge until the permit has been modified.

# G. GROUNDWATER

Unless specifically authorized under this permit, this permit does not authorize the discharge of pollutants to groundwater. Should a threat of groundwater contamination occur, the Director may require groundwater monitoring to properly assess the degree of the problem and the Director may require that the Permittee undertake measures to abate any such discharge and/or contamination.

# H. DEFINITIONS

- 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 (zero discharge days shall not be included in the number of "daily discharges" measured and a less than detectable test result shall be treated as a concentration of zero if the most sensitive EPA approved method was used).
- 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 (zero discharge days shall not be included in the number of "daily discharges" measured and a less than detectable test result shall be treated as a concentration of zero if the most sensitive EPA approved method was used).
- 3. Arithmetic Mean means the summation of the individual values of any set of values divided by the number of individual values.

- AWPCA means the Alabama Water Pollution Control Act.
- 5. BOD means the five-day measure of the pollutant parameter biochemical oxygen demand.
- Bypass means the intentional diversion of waste streams from any portion of a treatment facility.
- 7. CBOD means the five-day measure of the pollutant parameter carbonaceous biochemical oxygen demand.
- Daily discharge means the discharge of a pollutant measured during any consecutive 24-hour period in accordance with the sample type and analytical methodology specified by the discharge permit.
- Daily maximum means the highest value of any individual sample result obtained during a day.
- Daily minimum means the lowest value of any individual sample result obtained during a day.
- 11. Day means any consecutive 24-hour period.
- Department means the Alabama Department of Environmental Management.
- Director means the Director of the Department.
- 14. Discharge means "[t]he addition, introduction, leaking, spilling or emitting of any sewage, industrial waste, pollutant or other wastes into waters of the state". <u>Code of Alabama</u> 1975, Section 22-22-1(b)(8).
- Discharge Monitoring Report (DMR) means the form approved by the Director to accomplish reporting requirements of an NPDES permit.
- DO means dissolved oxygen.
- 17. 8HC means 8-hour composite sample, including any of the following:
  - a. The mixing of at least 5 equal volume samples collected at constant time intervals of not more than 2 hours over a period of not less than 8 hours between the hours of 6:00 a.m. and 6:00 p.m. If the sampling period exceeds 8 hours, sampling may be conducted beyond the 6:00 a.m. to 6:00 p.m. period.
  - b. A sample continuously collected at a constant rate over period of not less than 8 hours between the hours of 6:00 a.m. and 6:00 p.m. If the sampling period exceeds 8 hours, sampling may be conducted beyond the 6:00 a.m. to 6:00 p.m. period.
- 18. EPA means the United States Environmental Protection Agency.
- 19. FC means the pollutant parameter fecal coliform.
- Flow means the total volume of discharge in a 24-hour period.
- 21. FWPCA means the Federal Water Pollution Control Act.
- 22. Geometric Mean means the Nth root of the product of the individual values of any set of values where N is equal to the number of individual values. The geometric mean is equivalent to the antilog of the arithmetic mean of the logarithms of the individual values. For purposes of calculating the geometric mean, values of zero (0) shall be considered one (1).
- 23. Grab Sample means a single influent or effluent portion which is not a composite sample. The sample(s) shall be collected at the period(s) most representative of the discharge.
- 24. Indirect Discharger means a nondomestic discharger who discharges pollutants to a publicly owned treatment works or a privately owned treatment facility operated by another person.
- 25. Industrial User means those industries identified in the Standard Industrial Classification manual, Bureau of the Budget 1967, as amended and supplemented, under the category "Division D Manufacturing" and such other classes of significant waste producers as, by regulation, the Director deems appropriate.
- MGD means million gallons per day.
- 27. Monthly Average means, other than for fecal coliform bacteria, the arithmetic mean of the entire composite or grab samples taken for the daily discharges collected in one month period. The monthly average for fecal coliform bacteria is the geometric mean of daily discharge samples collected in a one month period. The monthly average for flow is the arithmetic mean of all flow measurements taken in a one month period.

- 28. New Discharger -- means a person, owning or operating any building, structure, facility or installation:
  - a. from which there is or may be a discharge of pollutants;
  - b. that did not commence the discharge of pollutants prior to August 13, 1979, and which is not a new source; and
  - c. which has never received a final effective NPDES permit for dischargers at that site.
- 29. NH3-N means the pollutant parameter ammonia, measured as nitrogen.
- Permit application means forms and additional information that is required by ADEM Administrative Code Rule 335-6-6-.08
  and applicable permit fees.
- Point source means "any discernible, confined and discrete conveyance, including but not limited to any pipe, channel, ditch, 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." Section 502(14) of the FWPCA, 33 U.S.C. Section 1362(14).
- 32. Pollutant includes for purposes of this permit, but is not limited to, those pollutants specified in <u>Code of Alabama</u> 1975, Section 22-22-1(b)(3) and those effluent characteristics specified in Provision I. A. of this permit.
- 33. Privately Owned Treatment Works means any devices or system which is used to treat wastes from any facility whose operator is not the operator of the treatment works, and which is not a "POTW".
- 34. Publicly Owned Treatment Works means a wastewater collection and treatment facility owned by the State, municipality, regional entity composed of two or more municipalities, or another entity created by the State or local authority for the purpose of collecting and treating municipal wastewater.
- 35. Receiving Stream means the "waters" receiving a "discharge" from a "point source".
- 36. 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.
- 37. Significant Source means a source which discharges 0.025 MGD or more to a POTW or greater than five percent of the treatment work's capacity, or a source which is a primary industry as defined by the U.S. EPA or which discharges a priority or toxic pollutant.
- 38. Solvent means any virgin, used or spent organic solvent(s) identified in the F-Listed wastes (F001 through F005) specified in 40 CFR 261.31 that is used for the purpose of solubilizing other materials.
- 39. TKN means the pollutant parameter Total Kjeldahl Nitrogen.
- 40. TON means the pollutant parameter Total Organic Nitrogen.
- 41. TRC means Total Residual Chlorine.
- 42. TSS means the pollutant parameter Total Suspended Solids.
- 43. 24HC -- means 24-hour composite sample, including any of the following:
  - a. the mixing of at least 12 equal volume samples collected at constant time intervals of not more than 2 hours over a period of 24 hours;
  - b. a sample collected over a consecutive 24-hour period using an automatic sampler composite to one sample. As a minimum, samples shall be collected hourly and each shall be no more than one twenty-fourth (1/24) of the total sample volume collected; or
  - a sample collected over a consecutive 24-hour period using an automatic composite sampler composited proportional to flow.
- 44. Upset means an exceptional incident in which there is an unintentional and temporary noncompliance with technology-based permit discharge 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.

- Waters means "[a]ll waters of any river, stream, watercourse, pond, lake, coastal, ground or surface water, wholly or partially within the state, natural or artificial. This does not include waters which are entirely confined and retained completely upon the property of a single individual, partnership or corporation unless such waters are used in interstate commerce." Code of Alabama 1975, Section 22-22-1(b)(2). Waters "include all navigable waters" as defined in Section 502(7) of the FWPCA, 22 U.S.C. Section 1362(7), which are within the State of Alabama.
- 46. Week means the period beginning at twelve midnight Saturday and ending at twelve midnight the following Saturday.
- Weekly (7-day and calendar week) Average is the arithmetic mean of all samples collected during a consecutive 7-day period or calendar week, whichever is applicable. The calendar week is defined as beginning on Sunday and ending on Saturday. Weekly averages shall be calculated for all calendar weeks with Saturdays in the month. If a calendar week overlaps two months (i.e., the Sunday is in one month and the Saturday in the following month), the weekly average calculated for the calendar week shall be included in the data for the month that contains the Saturday.

# I. SEVERABILITY

The provisions of this permit are severable, and if any provision of this permit or the application of any provision of this permit to any circumstance is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.

# PART IV ADDITIONAL REQUIREMENTS, CONDITIONS, AND LIMITATIONS

#### A. BEST MANAGEMENT PRACTICES (BMP) PLAN REQUIREMENTS

#### BMP Plan

The permittee shall develop and implement a Best Management Practices (BMP) Plan which prevents, or minimizes the potential for, the release of pollutants from ancillary activities, including material storage areas; plant site runoff; in-plant transfer, process and material handling areas; loading and unloading operations, and sludge and waste disposal areas, to the waters of the State through plant site runoff; spillage or leaks; sludge or waste disposal; or drainage from raw material storage.

#### Plan Content

The permittee shall prepare and implement a best management practices (BMP) plan, which shall:

- Establish specific objectives for the control of pollutants:
  - (1) Each facility component or system shall be examined for its potential for causing a release of significant amounts of pollutants to waters of the State due to equipment failure, improper operation, natural phenomena such as rain or snowfall, etc.
  - (2) Where experience indicates a reasonable potential for equipment failure (e.g., a tank overflow or leakage), natural condition (e.g. precipitation), or circumstances to result in significant amounts of pollutants reaching surface waters, the plan should include a prediction of the direction, rate of flow, and total quantity of pollutants which could be discharged from the facility as a result of each condition or circumstance.
- Establish specific best management practices to meet the objectives identified under paragraph a. of
  this section, addressing each component or system capable of causing a release of significant amounts
  of pollutants to the waters of the State, and identifying specific preventative or remedial measures to
  be implemented;
- c. Establish a program to identify and repair leaking equipment items and damaged containment structures, which may contribute to contaminated stormwater runoff. This program must include regular visual inspections of equipment, containment structures and of the facility in general to ensure that the BMP is continually implemented and effective;
- Prevent the spillage or loss of fluids, oil, grease, gasoline, etc. from vehicle and equipment
  maintenance activities and thereby prevent the contamination of stormwater from these substances;
- e. Prevent or minimize stormwater contact with material stored on site;
- f. Designate by position or name the person or persons responsible for the day to day implementation of the BMP;
- g. Provide for routine inspections, on days during which the facility is manned, of any structures that function to prevent stormwater pollution or to remove pollutants from stormwater and of the facility in general to ensure that the BMP is continually implemented and effective;
- Provide for the use and disposal of any material used to absorb spilled fluids that could contaminate stormwater;
- i. Develop a solvent management plan, if solvents are used on site. The solvent management plan shall include as a minimum lists of the solvents on site; the disposal method of solvents used instead of dumping, such as reclamation, contract hauling; and the procedures for assuring that solvents do not routinely spill or leak into the stormwater;
- Provide for the disposal of all used oils, hydraulic fluids, solvent degreasing material, etc. in accordance with good management practices and any applicable state or federal regulations;
- k. Include a diagram of the facility showing the locations where stormwater exits the facility, the locations of any structure or other mechanisms intended to prevent pollution of stormwater or to remove pollutants from stormwater, the locations of any collection and handling systems;

- Provide control sufficient to prevent or control pollution of stormwater by soil particles to the degree required to maintain compliance with the water quality standard for turbidity applicable to the waterbody(s) receiving discharge(s) under this permit;
- m. Provide spill prevention, control, and/or management sufficient to prevent or minimize contaminated stormwater runoff. Any containment system used to implement this requirement shall be constructed of materials compatible with the substance(s) contained and shall prevent the contamination of groundwater. The containment system shall also be capable of retaining a volume equal to 110 percent of the capacity of the largest tank for which containment is provided;
- n. Provide and maintain curbing, diking or other means of isolating process areas to the extent necessary to allow segregation and collection for treatment of contaminated stormwater from process areas;
- o. Be reviewed by plant engineering staff and the plant manager; and
- Bear the signature of the plant manager.

# 3. Compliance Schedule

The permittee shall have reviewed (and revised if necessary) and fully implemented the BMP plan as soon as practicable but no later than six months after the effective date of this permit.

# Department Review

- When requested by the Director or his designee, the permittee shall make the BMP available for Department review.
- The Director or his designee may notify the permittee at any time that the BMP is deficient and require correction of the deficiency.
- c. The permittee shall correct any BMP deficiency identified by the Director or his designee within 30 days of receipt of notification and shall certify to the Department that the correction has been made and implemented.

# 5. Administrative Procedures

- A copy of the BMP shall be maintained at the facility and shall be available for inspection by representatives of the Department.
- b. A log of the routine inspection required above shall be maintained at the facility and shall be available for inspection by representatives of the Department. The log shall contain records of all inspections performed for the last three years and each entry shall be signed by the person performing the inspection.
- c. The permittee shall provide training for any personnel required to implement the BMP and shall retain documentation of such training at the facility. This documentation shall be available for inspection by representatives of the Department. Training shall be performed prior to the date that implementation of the BMP is required.
- d. BMP Plan Modification. The permittee shall amend the BMP plan whenever there is a change in the facility or change in operation of the facility which materially increases the potential for the ancillary activities to result in a discharge of significant amounts of pollutants.
- e. BMP Plan Review. The permittee shall complete a review and evaluation of the BMP plan at least once every three years from the date of preparation of the BMP plan. Documentation of the BMP Plan review and evaluation shall be signed and dated by the Plant Manager.

# ADEM PERMIT RATIONALE

PREPARED DATE: August 27, 2020 PREPARED BY: Wayne Holt

Permittee Name:

Billys Seafood Inc

Facility Name:

Billys Seafood Inc

Permit Number:

AL0068497

#### PERMIT IS REISSUANCE DUE TO EXPIRATION

# DISCHARGE SERIAL NUMBERS & DESCRIPTIONS:

DSN001:

Screened washdown water from seafood packing and freezing operations.

DSN002:

Discharge of water from loading and unloading of seafood.

#### INDUSTRIAL CATEGORY: NON-CATEGORICAL

MAJOR:

N

# STREAM INFORMATION:

Receiving Stream:

Bon Secour River

Classification:

Swimming and Fish & Wildlife

River Basin:

Mobile River Basin

7Q10:

21.8 cfs1

7Q2:

34.1 cfs<sup>1</sup>

1010:

16.4 cfs1

Annual Average Flow: 61.0 cfs1

303(d) List:

Yes

Impairment:

Metals (Mercury). Pathogens (Enterococcus) w/in 24 hrs at Bon Secour Bay.

TMDL:

Nο

1/ Flows are from the 2015 permit. For the current (2020) permit application, it is the position of ADEM's Water Quality that these statistics are indeterminate in coastal locations. Since it is below the ten foot contour line, the location is considered in a coastal area.

#### DISCUSSION:

Billy's Seafood, Inc. is a wholesale distributor of seafood.

ADEM Administrative Rule 335-6-10-.12 requires applicants to new or expanded discharges to Tier II waters demonstrate that the proposed discharge is necessary for important economic or social development in the area in which the waters are located. The application submitted by the facility is not for a new or expanded discharge.

EPA has not promulgated specific guidelines for the discharges covered under the proposed permit. Proposed permit limits are based on Best Professional Judgment. The proposed frequencies are based on a review of site specific conditions and an evaluation of similar facilities.

# 0011:

<u>Parameter</u>	Monthly Avg Loading	<u>Daily Max</u> <u>Loading</u>	<u>Daily Min</u> <u>Concentration</u>	Monthly Avg Concentration	Daily Max Concentration	<u>Sample</u> Frequency	Sample Type	Basis*
рН	-	-	6.0 S.U.	-	9.0 S.U.	Monthly	Grab	BPJ
Solids, Settleable	_	-	-	-	25 mL/L	Monthly	Grab	BPJ
Flow, In Conduit or Thru Treatment Plant	-	REPORT MGD	-	-	-	Monthly	Instantaneous	ВРЈ

# 0021:

<u>Parameter</u>	Monthly Avg Loading	<u>Daily Max</u> <u>Loading</u>	<u>Daily Min</u> <u>Concentration</u>	Monthly Avg Concentration	Daily Max Concentration	<u>Sample</u> <u>Frequency</u>	Sample Type	Basis*
No Monitoring Required								BPJ

# \*Basis for Permit Limitation

- BPJ Best Professional Judgment
- WQBEL Water Quality Based Effluent Limits
- EGL Federal Effluent Guideline Limitations
- 303(d) 303(d) List of Impaired Waters
- TMDL Total Maximum Daily Load Requirements

# **Discussion**

**DSN001:** 

Screened washdown water from seafood packing and freezing operations.

#### Best Professional Judgment (BPJ)

The parameters of concern for this facility are based on the parameters listed in Form 2C and from the current permit. These parameters are consistent with similar facilities in the state and have been proven to be reflective of the operations at this facility.

#### pН

ADEM Administrative Code, Division 6 Regulations, specifically 335-6-10-.09(5)(e)(2) — Specific Water Quality for Swimming and Fish & Wildlife classified streams states: "Sewage, industrial waste or other wastes shall not cause the pH to deviate more than one unit from then normal or natural pH, nor be less than 6.0, nor greater than 8.5 standard units." A minimum pH limit of 6.0 and a maximum pH limit of 9.0 standard units is proposed. The water quality standard applicable to the receiving stream is neither less than 6.0 nor greater than 8.5 standard units. The dilution provided the discharge by the receiving stream is expected to be sufficient to prevent a violation of the water quality standard and to prevent a change of more than 1.0 standard units in the receiving stream.

# Settleable Solids

The permit requires that the discharge is continuously screened with a mesh of one quarter inch or smaller. In addition to this requirement the permit also continues monitoring for settleable solids with limitations of 25 ml/l as a daily max.

#### Total Residual Chlorine

Since the facility use well water for washing, TRC is not a parameter of concern.

# 303(d) List of Impaired Waters/Total Maximum Daily Load (TMDL)

The receiving stream is listed on the 303(d) list as being impaired for metals (mercury). Bon Secour Bay is within 24 hours by stream flow of the discharge location, and the bay is on the 303(d) list for Pathogens (Enterococcus). The discharge from this facility is not expected to add to the impairments. Therefore, no additional monitoring is required at this time.

# DSN002: Loading and Unloading Seafood

Water from unloading and loading of seafood should not have significant opportunity to pick up contamination. Therefore, no limitations or monitoring requirements are imposed.

#### Best Management Practices

Best Management Practices (BMPs) are believed to be the most effective way to control the contamination of stormwater from areas of industrial activities.

It is proposed that the facility maintain a BMP plan. The requirements of the BMP plan call for minimization of stormwater contact with waste materials, products and by-products, and for prevention of spills or loss of fluids from equipment maintenance activities. The effectiveness of the BMPs will be measured through the monitoring of the pollutants of concern.

Please note: The applications and site map labeled DSN002 as the washdown area and DSN001 as the unloading area. The Department will continue the previously established nomenclature listed above for these outfalls to be consistent.

# ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (ADEM) NPDES INDIVIDUAL PERMIT APPLICATION SUPPLEMENTARY INFORMATION FOR INDUSTRIAL FACILITIES

Instructions: This form should be used to submit the required supplementary information for an application for an NPDES individual permit for industrial facilities. The completed application should be submitted to ADEM in duplicate. If insufficient space is available to address any item, please continue on an attached sheet of paper. Please mark "N/A" in the appropriate box when an item is not applicable to the applicant. Please type or print legibly in blue or black ink. Mait the completed application to: ADEM-Water Division Industrial Section P O Box 301463 Montgomery, AL 36130-1463 **PURPOSE OF THIS APPLICATION** ☐ Initial Permit Application for New Facility\* Initial Permit Application for Existing Facility\* Modification of Existing Permit Reissuance of Existing Permit Revocation & Reissuance of Existing Permit \* An application for participation in the ADEM's Electronic Environmental (E2) Reporting must be submitted to allow permittee to electronically submit reports as required. **SECTION A - GENERAL INFORMATION** Facility Name: Billy's Seafood Inc. NPDES Permit Number: AL 0068497 \_\_\_\_\_ (not applicable if initial permit application) SID Permit Number (if applicable): IU\_N/A \_\_ NPDES General Permit Number (if applicable): ALG N/A Facility Location (Front Gate): Latitude: \_\_\_\_\_\_ Longitude: \_\_\_\_\_\_ Responsible Official (as described on the last page of this application): Name: Billy Parks Title: Owner Address: 16780 River Rd \_\_\_State:Al.\_\_ \_\_\_\_Zip: 36511 City: Boc Secour Phone Number: 251-949-6288 Email Address: billyparks57@yahoo.com Designated Discharge Monitoring Report (DMR) Contact: Name: Same as above Phone Number: Email Address:\_\_\_ 9. Type of Business Entity: ✓ Corporation General Partnership Limited Partnership Limited Liability Company ☐ Sole Proprietorship Other (Please Specify)\_\_\_\_\_ 10. Complete this section if the Applicant's business entity is a Corporation a) Location of Incorporation: Address: 16780 River Rd. \_\_\_\_\_County: Bawldin \_\_\_\_\_State: Al. \_\_\_\_\_Zip: 36511 City: Bon secour b) Parent Corporation of Applicant: Name: N/A Address: \_\_\_\_\_State:\_\_\_\_\_ Zip:

ADEM Form 187 m6 04/2020

Page 1 of 8

	Name: N/A				
	Address:				
	City:	State:		Zip:	
	d) Corporate Officers:				
	Name: Billy Parks				
	Address: P.O. Box 309				
	City: Bob Secour	State:_ <i>F</i>	AI.	Zip: _3651	1
	Name:				
	Address:				
	City:	State:		Zip:	
	e) Agent designated by the c	corporation for purposes of service	<u>3</u> :		
	Name:				
	Address:				
	City:	State:		Zip:	
11.	If the Applicant's business enti	ity is a Partnership, please list the	general partners.		
	Name:_N/A		Name:		
	Address:		Address:		
	City:Sta	ite:Zip:	City:	State:	Zip:
12.	If the Applicant's business enti	ity is a Proprietorship, please ente	r the proprietor's information	ın.	
	Name: N/A				
	Address:				
		State:		Zip:	
15.	Identify all Administrative Com- if any, against the Applicant, it (attach additional sheets if nec	plaints, Notices of Violation, Directs parent corporation or subsidiary tessary):	tives, Administrative Orders corporations within the St	s, or Litigation conc ate of Alabama with	erning water pollution nin the past five years
	Facility Name	Permit Number	Type of Action	<u>Date</u>	e of Action
	N/A				
		<del></del>			

c) Subsidiary Corporation(s) of Applicant:

# SECTION B - BUSINESS ACTIVITY

If your facility conducts or will be conducting any of the processes listed below (regardless of whether they generate wastewater, waste sludge, or hazardous waste), place a check beside the category of business activity (check all that apply):

		<u>IIIdusti</u>	iai Ca	regories	
	Aluminum Form	ning		Metal Molding and Ca	asting
	Asbestos Mani	ıfacturing		Metal Products	
	Battery Manufa	ecturing		Nonferrous Metals Fo	orming
	Can Making			Nonferrous Metals Ma	anufacturing
	Canned and Pr	reserved Fruit and Vegetables		Oil and Gas Extraction	n
	Canned and Pi	reserved Seafood		Organic Chemicals M	anufacturing
	Cement Manuf	acturing		Paint and Ink Formula	ating
	Centralized Wa	aste Treatment		Paving and Roofing M	Manufacturing
	Carbon Black			Pesticides Manufactu	ring
	Coal Mining			Petroleum Refining	
	Coil Coating			Phosphate Manufactu	ıring
	Copper Formin	g		Photographic	
	Electric and Ele	ectronic Components Manufacturing		Pharmaceutical	
	Electroplating			Plastic & Synthetic Ma	aterials
	Explosives Mar	nufacturing		Plastics Processing M	Manufacturing
	Feedlots			Porcelain Enamel	
	Ferroalloy Man	ufacturing		Pulp, Paper, and Fibe	erboard Manufacturing
	Fertilizer Manu	facturing		Rubber	
	Foundries (Met	tal Molding and Casting)		Soap and Detergent I	Manufacturing
	Glass Manufac	cturing		Steam and Electric	
	Grain Mills			Sugar Processing	
	Gum and Woo	d Chemicals Manufacturing		Textile Mills	
	Inorganic Cher	nicals		Timber Products	
	Iron and Steel			Transportation Equip	ment Cleaning
. 🗆	Leather Tannir	ng and Finishing		Waste Combustion	
	Metal Finishing	1		Other (specify)	
	Meat Products				
		clusive in these business areas may t "categorical users".	oe <b>co</b> \	vered by Environmenta	al Protection (EPA) categorical standards.
SECTION	C - WASTEWA	TER DISCHARGE INFORMATION			
	-	, <del>-</del> -	] No	(If no, continue to C.2)	1
		fall, provide the following:			
	Applicant's Outfall No.	Name of Other Permittee/Facility		NPDES Permit No.	Where is sample collected by Applicant?
_					

2.	Do	you have, or plan to h	ave, automati	c sampling equip	ment or o	continuous	s wastewat	er flow meter	ing equip	ment at this fac	ility?
			Current:	Flow Metering Sampling Equ Flow Metering Sampling Equ	ipment	Yes	⊠ No ⊠ No ⊠ No ⊠ No	□ N/A □ N/A □ N/A □ N/A			
		o, please attach a scho equipment below:	ematic diagrar	n of the sewer sy	stem indi	cating the	present or	future location	on of this o	equipment and	describe
						Source Street Street					
3.	Are	any process changes	or expansion	s planned during	the next	three year	rs that coul	d alter waste	water volu	imes or charac	teristics?
		Yes 🛮 No (If no, c	ontinue to C.4	)							
	Brie	efly describe these cha	anges and the	ir anticipated effe	ects on th	e wastew	ater volume	and charac	teristics:		
4.	List	the trade name and c	hemical comp	osition of all biod	ides and	corrosion	inhibitors	used:	-1		
			Trade Name				CI	nemical Com	position_		
		_N/A									
					<del>-</del>						,
For	(1) (2) (3) (4)	96-hour median toler ultimately reach, quantities to be used frequencies of use, proposed discharge EPA registration num	rance limit dat	a for organisms r		_		ne waterway	into which	n the discharge	will
SE	CTIC	N D - WATER SUPP	LY		<del></del> -				_		
Wa	ter S	ources (check as mar	ny as are appl	icable):							
		Private Well					Surface				
	П	Municipal Water Utili									_
		<i>MORE THAN ONE WI</i> /:_ <u>N/A</u> MGD*									
	-	r:_ <u>n/A</u> MGD* face !ntake Volume:_								Longitude	
		ake Elevation:									
		me of Surface Water S									
		GD – Million Gallons									

ADEM Form 187 m6 04/2020

Cooli	ng	Water Intake Structure Information
		ete D.1 and D.2 if your water supply is provided by an outside source and not by an onsite water intake structure? (e.g., r industry, municipality, etc)
1.		Does the provider of your source water operate a surface water intake?   Yes  No  (If yes, continue, if no, go to Section E.)
		a) Name of Provider: N/A b) Location of Provider: b) Location of Provider:
		c) Latitude: Longitude:
2.	ls P	s the provider a public water system (defined as a system which provides water to the public for human consumption or which provides only treated water, not raw water)?   Yes   No (If yes, go to Section E, if no, continue.)
		be completed if you have a cooling water intake structure or the provider of your water supply uses an intake structure es not treat the raw water.
3	<b>.</b>	Is any water withdrawn from the source water used for cooling?   Yes   No
4		Using the average monthly measurements over any 12-month period, approximately what percentage of water withdrawn is used exclusively for cooling purposes?%
6		Does the cooling water consist of treated effluent that would otherwise be discharged? ☐ Yes ☐ No (If yes, go to Section E, if no, complete D.6 – D.17)
6	5.	a. Is the cooling water used in a once-through cooling system?
		b. Is the cooling water used in a closed cycle cooling system? ☐ Yes ☐ No
7	<b>7</b> .	When was the intake installed?
8	3.	What is the maximum intake volume?(maximum pumping capacity in gallons per day)
ę	9.	What is the average intake volume?
•	10.	What is the actual intake flow (AIF) as defined in 40 CFR §125.92(a)?MGD
	11.	.How is the intake operated? (e.g., continuously, intermittently, batch)
	12.	.What is the mesh size of the screen on your intake?
	13	.What is the intake screen flow-through area?
	14	.What is the through-screen design intake flow velocity?ft/sec
	15	.What is the through-screen actual velocity (in ft/sec)?ft/sec
	16	.What is the mechanism for cleaning the screen? (e.g., does it rotate for cleaning)
	17	.Do you have any additional fish detraction technology on your intake? 🔲 Yes 🔠 No
	18	.Have there been any studies to determine the impact of the intake on aquatic organisms? 🗌 Yes 🔃 No (If yes, please provide.)
	19	. Attach a site map showing the location of the water intake in relation to the facility, shoreline, water depth, etc.

Description of Storas  N/A  CTION F - COASTAL ZONE INFORMATION  Is the discharge(s) located within the 10-foot elevation contour and within the limits of Mobile or Baldw  If yes, complete items F.1 - F.12:  1. Does the project require new construction?  2. Will the project be a source of new air emissions?  3. Does the project involve dredging and/or filling of a wetland area or water way?  If Yes, has the Corps of Engineers (COE) permit been received?  COE Project No.  4. Does the project involve wetlands and/or submersed grassbeds?  If Yes, include a map showing project and discharge location with respect to oyster reefs  6. Does the project involve the site development, construction and operation of an energy facility at ADEM Admin. Code r. 335-8-102(bb)?  7. Does the project involve mitigation of shoreline or coastal area erosion?  8. Does the project involve construction on beaches or dune areas?  9. Will the project involve construction on beaches or dune areas?  10. Does the project lie within the 100-year floodplain?  11. Does the project propose or require construction of a new well or to alter an existing groundwate			
Is the discharge(s) located within the 10-foot elevation contour and within the limits of Mobile or Baldw If yes, complete items F.1 – F.12:  1. Does the project require new construction?			
Is the discharge(s) located within the 10-foot elevation contour and within the limits of Mobile or Baldw If yes, complete items F.1 – F.12:  1. Does the project require new construction?  2. Will the project be a source of new air emissions?  3. Does the project involve dredging and/or filling of a wetland area or water way?  If Yes, has the Corps of Engineers (COE) permit been received?  COE Project No.  4. Does the project involve wetlands and/or submersed grassbeds?  If Yes, include a map showing project and discharge location with respect to oyster reefs  6. Does the project involve the site development, construction and operation of an energy facility at ADEM Admin. Code r. 335-8-102(bb)?  7. Does the project involve mitigation of shoreline or coastal area erosion?  8. Does the project involve construction on beaches or dune areas?  9. Will the project interfere with public access to coastal waters?  10. Does the project involve the registration, sale, use, or application of pesticides?			
<ol> <li>Does the project require new construction?</li> <li>Will the project be a source of new air emissions?</li> <li>Does the project involve dredging and/or filling of a wetland area or water way?</li> <li>If Yes, has the Corps of Engineers (COE) permit been received?</li> <li>COE Project No.</li> <li>Does the project involve wetlands and/or submersed grassbeds?</li> <li>Are oyster reefs located near the project site?</li> <li>If Yes, include a map showing project and discharge location with respect to oyster reefs</li> <li>Does the project involve the site development, construction and operation of an energy facility at ADEM Admin. Code r. 335-8-102(bb)?</li> <li>Does the project involve mitigation of shoreline or coastal area erosion?</li> <li>Does the project involve construction on beaches or dune areas?</li> <li>Will the project interfere with public access to coastal waters?</li> <li>Does the project lie within the 100-year floodplain?</li> <li>Does the project involve the registration, sale, use, or application of pesticides?</li> </ol>			
<ol> <li>Will the project be a source of new air emissions?</li> <li>Does the project involve dredging and/or filling of a wetland area or water way?</li> <li>If Yes, has the Corps of Engineers (COE) permit been received?</li> <li>COE Project No</li> <li>Does the project involve wetlands and/or submersed grassbeds?</li> <li>Are oyster reefs located near the project site?</li> <li>If Yes, include a map showing project and discharge location with respect to oyster reefs</li> <li>Does the project involve the site development, construction and operation of an energy facility at ADEM Admin. Code r. 335-8-102(bb)?</li> <li>Does the project involve mitigation of shoreline or coastal area erosion?</li> <li>Does the project involve construction on beaches or dune areas?</li> <li>Will the project interfere with public access to coastal waters?</li> <li>Does the project lie within the 100-year floodplain?</li> <li>Does the project involve the registration, sale, use, or application of pesticides?</li> </ol>	in County? 2		
<ol> <li>Will the project be a source of new air emissions?</li> <li>Does the project involve dredging and/or filling of a wetland area or water way?</li> <li>If Yes, has the Corps of Engineers (COE) permit been received?</li> <li>COE Project No</li> <li>Does the project involve wetlands and/or submersed grassbeds?</li> <li>Are oyster reefs located near the project site?</li> <li>If Yes, include a map showing project and discharge location with respect to oyster reefs</li> <li>Does the project involve the site development, construction and operation of an energy facility at ADEM Admin. Code r. 335-8-102(bb)?</li> <li>Does the project involve mitigation of shoreline or coastal area erosion?</li> <li>Does the project involve construction on beaches or dune areas?</li> <li>Will the project interfere with public access to coastal waters?</li> <li>Does the project lie within the 100-year floodplain?</li> <li>Does the project involve the registration, sale, use, or application of pesticides?</li> </ol>		<u>Yes</u>	
<ol> <li>Does the project involve dredging and/or filling of a wetland area or water way?</li> <li>If Yes, has the Corps of Engineers (COE) permit been received?</li> <li>COE Project No.</li> <li>Does the project involve wetlands and/or submersed grassbeds?</li> <li>Are oyster reefs located near the project site?</li> <li>If Yes, include a map showing project and discharge location with respect to oyster reefs</li> <li>Does the project involve the site development, construction and operation of an energy facility at ADEM Admin. Code r. 335-8-102(bb)?</li> <li>Does the project involve mitigation of shoreline or coastal area erosion?</li> <li>Does the project involve construction on beaches or dune areas?</li> <li>Will the project interfere with public access to coastal waters?</li> <li>Does the project lie within the 100-year floodplain?</li> <li>Does the project involve the registration, sale, use, or application of pesticides?</li> </ol>			
If Yes, has the Corps of Engineers (COE) permit been received?			
<ol> <li>Does the project involve wetlands and/or submersed grassbeds?</li> <li>Are oyster reefs located near the project site?</li></ol>			
<ol> <li>Are oyster reefs located near the project site?</li></ol>			
If Yes, include a map showing project and discharge location with respect to oyster reefs  6. Does the project involve the site development, construction and operation of an energy facility at ADEM Admin. Code r. 335-8-102(bb)?  7. Does the project involve mitigation of shoreline or coastal area erosion?  8. Does the project involve construction on beaches or dune areas?  9. Will the project interfere with public access to coastal waters?  10. Does the project lie within the 100-year floodplain?  11. Does the project involve the registration, sale, use, or application of pesticides?			
ADEM Admin. Code r. 335-8-102(bb)?			
8. Does the project involve construction on beaches or dune areas?  9. Will the project interfere with public access to coastal waters?  10. Does the project lie within the 100-year floodplain?  11. Does the project involve the registration, sale, use, or application of pesticides?	••••••		
9. Will the project interfere with public access to coastal waters?  10. Does the project lie within the 100-year floodplain?  11. Does the project involve the registration, sale, use, or application of pesticides?			
Does the project lie within the 100-year floodplain?      Does the project involve the registration, sale, use, or application of pesticides?			
11. Does the project involve the registration, sale, use, or application of pesticides?			
12. Does the project propose or require construction of a new well or to alter an existing groundwate			
pump more than 50 gallons per day (GPD)?	***************************************		
If yes, has the applicable permit for groundwater recovery or for groundwater well installation be obtained?	en		
CTION G – ANTI-DEGRADATION EVALUATION			
accordance with 40 CFR §131.12 and the ADEM Admin. Code r. 335-6-1004 for anti-degradation, the vided, if applicable. It is the applicant's responsibility to demonstrate the social and economic importar the information is required to make this demonstration, attach additional sheets to the application.	following info	rmatior posed	n m acti
ls this a new or increased discharge that began after April 3, 1991? ☐ Yes ☐ No If yes, complete G.2 below. If no, go to Section H.			

	What environmental or public health problem will the discharger be correcting?
В.	How much will the discharger be increasing employment (at its existing facility or as the result of locating a new facility)?
C.	How much reduction in employment will the discharger be avoiding?
D.	How much additional state or local taxes will the discharger be paying?
_	What public consider to the community will the displaced be providing?
с.	What public service to the community will the discharger be providing?
F.	What economic or social benefit will the discharger be providing to the community?
F.	What economic or social benefit will the discharger be providing to the community?
F.	What economic or social benefit will the discharger be providing to the community?
CTIC	ON H EPA Application Forms
Appl num	ON H EPA Application Forms  Iticants must submit EPA permit application forms. More than one application form may be required from a facility depending on the submit EPA permit application. The EPA application forms are found on the Department's website at
Appi num o://w	ON H EPA Application Forms  licants must submit EPA permit application forms. More than one application form may be required from a facility depending on on the solution forms and types of discharges or outfalls found. The EPA application forms are found on the Department's website at <a href="https://www.adem.alabama.gov/programs/water/waterforms.cnt">www.adem.alabama.gov/programs/water/waterforms.cnt</a> . The EPA application forms must be submitted in duplicate as follows:
Apple num	ON H EPA Application Forms  licants must submit EPA permit application forms. More than one application form may be required from a facility depending on on the number and types of discharges or outfalls found. The EPA application forms are found on the Department's website at <a href="https://www.adem.alabama.gov/programs/water/waterforms.cnt">https://www.adem.alabama.gov/programs/water/waterforms.cnt</a> . The EPA application forms must be submitted in duplicate as follows:  All applicants must submit Form 1.  Applicants for existing industrial facilities (including manufacturing facilities, commercial facilities, mining activities, and
Appl nun 1.	ON H EPA Application Forms  Ilicants must submit EPA permit application forms. More than one application form may be required from a facility depending on the submit submit EPA permit application. The EPA application forms are found on the Department's website at the submit submit submit forms.cnt. The EPA application forms must be submitted in duplicate as follows:  All applicants must submit Form 1.  Applicants for existing industrial facilities (including manufacturing facilities, commercial facilities, mining activities, and silvicultural activities) which discharge process wastewater must submit Form 2C.  Applicants for new industrial facilities which propose to discharge process wastewater must submit Form 2D.

CECTION		RECEIVING WATERS	
SECTION	. !	RECEIVING WATERS	

Outfall No.	Receiving Water(s) N/A	303(d) Segment?		Included in TMDL?*	
		☐ Yes	□No	Yes	□No
		Yes	□No	☐ Yes	□No
		Yes	□No	Yes	□No
		Yes	□No	Yes	□No
		Yes	□No	Yes	□No

\*If a TMDL Compliance Schedule is requested, the following should be attached as supporting documentation:

- (1) Justification for the requested Compliance Schedule (e.g. time for design and installation of control equipment, etc.);
- (2) Monitoring results for the pollutant(s) of concern which have not previously been submitted to the Department (sample collection dates, analytical results (mass and concentration), methods utilized, MDL/ML, etc. should be submitted as available);
- (3) Requested interim limitations, if applicable;
- (4) Date of final compliance with the TMDL limitations; and,
- (5) Any other additional information available to support requested compliance schedule.

#### SECTION K - APPLICATION CERTIFICATION

The information contained in this form must be certified by a responsible official as defined in ADEM Administrative Code r. 335-6-6-.09 "signatories to permit applications and reports" (see below).

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

Signature of Responsible Official: Study In Date Signed: 5-13-2020

Name: Billy Parks Title: Owner

If the Responsible Official signing this application is not identified in Section A.7, provide the following information:

Mailing Address: P.O. Box 309

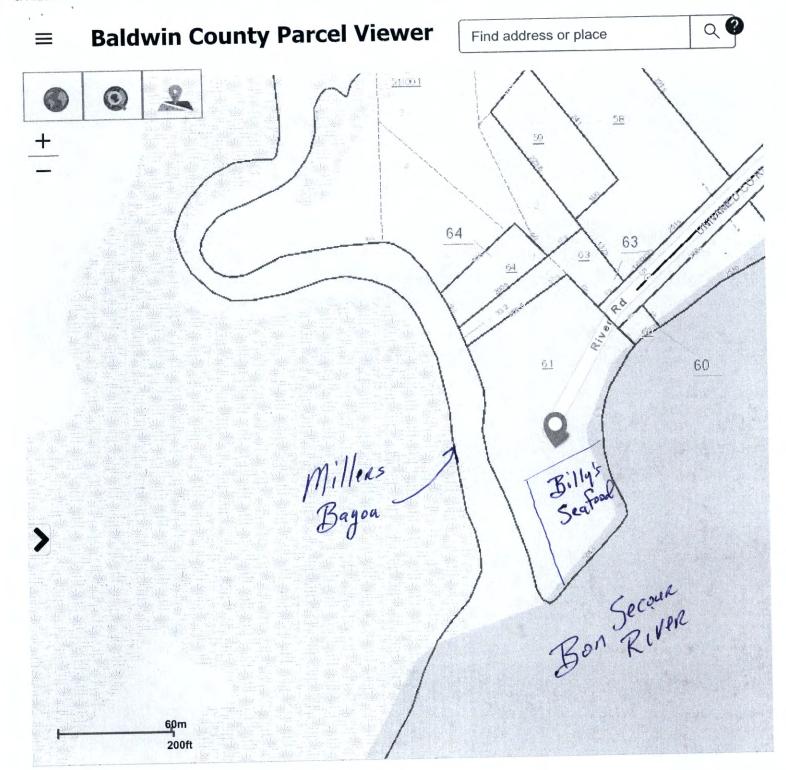
City: Bon Secour State: Al Zip: 36511

Phone Number: 251-949-6288 Email Address: billyparks57@yahoo.com

#### 335-6-6-.09 SIGNATORIES TO PERMIT APPLICATIONS AND REPORTS.

- (1) The application for an NPDES permit shall be signed by a responsible official, as indicated below:
  - (a) In the case of a corporation, by a principal executive officer of at least the level of vice president, or a manager assigned or delegated in accordance with corporate procedures, with such delegation submitted in writing if required by the Department, who is responsible for manufacturing, production, or operating facilities and is authorized to make management decisions which govern the operation of the regulated facility;
  - (b) In the case of a partnership, by a general partner;
  - (c) In the case of a sole proprietorship, by the proprietor; or
  - (d) In the case of a municipal, state, federal, or other public entity, by either a principal executive officer, or ranking elected official.

Billy's Sea fook FREEZER Storage Office (Panb Ice Cooler Room Office Room Brank DISCHERGE Room Unlading Runp Hall WRY 5\_ Discharge ] Processing Rm. mi



EPA	A Identifica	ation Number	NPDES Permit N AL006849			scility Name Seafood Inc.	Form Approved 03/05/1 OMB No. 2040-000
Form 1 PDES	9	EPA		Application	for NPDES P	ntal Protection A ermit to Discha	rge Wastewater
ECTIO	N 1. AC	TIVITIES REQUI	RING AN NPDES PER	RMIT (40 CFR	122.21(f) ar	nd (f)(1))	and something the task
	1.1		t Required to Submi	Application to the second			
	1.1.1	treatment wor	Do NOT complete	cly owned	1.1.2		
	1.2	Applicants Re	quired to Submit For	rm 1			
VPDES Permit	1.2.1	operation or a production fac	concentrated animal concentrated aquati cility? Complete Form 1 and Form 2B.		1.2.2	commercial, mi currently disc Yes →	n existing manufacturing, ining, or silvicultural facility that is harging process wastewater? Complete Form 1 and Form 2C.
Activities Requiring an NPDES Permit	1.2.3	mining, or silvid commenced to ☐ Yes →	new manufacturing, co cultural facility that ha o discharge? Complete Form 1 and Form 2D.		1.2.4	commercial, mi	new or existing manufacturing, ining, or silvicultural facility that nly nonprocess wastewater?  Complete Form No 1 and Form 2E.
Activitie	1.2.5	discharge is co associated wi discharge is co non-stormwat	new or existing facilimposed entirely of stoth industrial activity of mposed of both stormer? Complete Form 1 and Form 2F unless exempted by 40 CFR 122.26(b)(14)(x) or (b)(15).	ormwater or whose			
CTIO	N 2. NAI		DRESS, AND LOCAT	TION (40 CFF	R 122.21(f)(2)	)	. 为了是加入多种。公共加入整
	2.1	<b>Facility Name</b>			400		
		Billy's Seafood I	nc.				
Name, Mailing Address, and Location	2.2	EPA Identifica	tion Number	7 (1)			
and	2.3	Facility Conta	ct				
ess,		Name (first and		Title			Phone number
, in		Billy Parks		Owner			(251) 949-6288
lalling 4		Email address billyparks57@ya	ahoo.com				
e, N	2.4	Facility Mailin	g Address			area.	
Nam		Street or P.O. b P.O. Box 309	DOX				
		City or town		State			ZIP code
. 107		Bon Secour		Al.	ECE	IVEN	36511
Form 35	510-1 (revi	sed 3-19)			MAY 2	2020 BRANCH	Pag

EPA	A Identifica	ation Number		S Permit Number L0068497	Facility Name Billy's Seafood Inc.	Form Approved 03/05/19 OMB No. 2040-0004
d, b	2.5	Facility Location	1			
Name, Mailing Address, and Location Continued				er specific identifier		
Mailing cation (		County name Baldwin		County code (if	known)	
Name, and Lc		City or town Bon Secour		State Al.		ZIP code 36511
ECTIO	N 3. SIC	AND NAICS COD	ES (40 CF	R 122.21(f)(3))	Bill-	
	3.1	SIC Co	de(s)	Description (o	ptional)	
les		209	2			
SIC and NAICS Codes	3.2	NAICS C	ode(s)	Description (o	ptional)	
SECTIO	N 4. OP 4.1	PERATOR INFORM Name of Operat Billy Parks		CFR 122.21(f)(4))		
Operator Information	4.2	Is the name you		m 4.1 also the owner?		
Infe	4.3	Operator Status			ETU STORING	SHOW THE PARTY OF
erator				_		
8		☐ Public—fede	erai	☐ Public—state ☐ Other (specify)	L Othe	er public (specify)
9	4.4			Other (specify)	☐ Othe	r public (specify)
ð	4.4	☑ Private		Other (specify)	☐ Othe	er public (specify)
		Private Phone Number (251) 949-6288	of Operato	Other (specify)	☐ Othe	er public (specify)
	4.4	Private Phone Number	of Operato	Other (specify)	□ Othe	er public (specify)
		Private Phone Number (251) 949-6288  Operator Addre Street or P.O. Bo P.O. Box 309  City or town Bob Secour	of Operators ss	Other (specify)	□ Othe	ZIP code 36511
Operator Information Continued		Private Phone Number (251) 949-6288  Operator Addresstreet or P.O. Bot P.O. Box 309  City or town	of Operators ss	Other (specify)	LJ Othe	ZIP code
Operator Information Continued	4.5	Private Phone Number (251) 949-6288  Operator Addre Street or P.O. Bo P.O. Box 309  City or town Bob Secour	of Operator	Other (specify)  State AI.	☐ Othe	ZIP code

EP	A Identificat	ion Number	NPDES Permit No AL0068497			Facility Name Billy's Seafood Inc.		Form Approved 03/05/19 OMB No. 2040-0004
SECTIO	N 6. EXIS	STING ENVIRON	IMENTAL PERMITS (	40 CFR 122	.21(f)(6	))		
	6.1					·	respo	nding permit number for each)
Existing Environmental Permits			scharges to surface	_		lous wastes)		UIC (underground injection of fluids)
ing Environ Permits		PSD (air e		☐ Nonatta	ainment	program (CAA)		NESHAPs (CAA)
Exist		Ocean dun	nping (MPRSA)	☐ Dredge	or fill (	CWA Section 404)		Other (specify)
SECTIO	N 7. MA	(40 CFR 122.2	1(f)(7))					
Map	7.1	specific require	ments.)	_				cation? (See instructions for
					(See re	quirements in Form 2B	١٠)	
SECTIO	_		ESS (40 CFR 122.21(					
	8.1	Describe the na	ature of your business.	•				
		Seafood retail						
Nature of Business		Seafood Packing	g and freezing					
Susi		,						
P								
tare								
, Na								
¥					_			
SECTIO			NTAKE STRUCTURE	S (40 CFR 1	22.21(	f)(9))		
	9.1	Does your facil	ty use cooling water?					
_ s			No → SKIP to Item					
ng Water Structures	9.2							e structure as described at
ling Water						cation requirements at formation needs to be		R 122.21(r). Consult with your
Cooli		NFDES permit	ing additionly to determ	mile what sp	COIIIC III	iorniadori ficeds to be	SUDIII	nted and when,
SECTIO	N 10. VA	RIANCE REQU	STS (40 CFR 122.21	(f)(10))				
sts	10.1	Do you intend to apply. Consult when.)	o request or renew on with your NPDES perr	e or more of mitting autho	the var	iances authorized at 4 etermine what informa	0 CFF tion n	R 122.21(m)? (Check all that eeds to be submitted and
Variance Requests		· ·	entally different factor: 301(n))	s (CWA		Water quality related 302(b)(2))	efflue	nt limitations (CWA Section
Variance			ventional pollutants (0 301(c) and (g))	CWA		Thermal discharges (	(CWA	Section 316(a))
		✓ Not appl	icable					ı

EF	'A Identifica	ation Number	AL0068497		Seafood Inc.	OMB No. 2040-0004
SECTIO	N 11. C	HECKLIST AND C	ERTIFICATION STATEMENT (40 CF	R 122.22(	a) and (d))	Ser sual Total
	11.1	In Column 1 bell For each section	ow, mark the sections of Form 1 that y n, specify in Column 2 any attachment cants are required to provide attachme	ou have cost that you	ompleted and are su	
			Column 1		4	Column 2
		☑ Section	1: Activities Requiring an NPDES Per	mit 🔲	w/ attachments	
		✓ Section	2: Name, Mailing Address, and Locati	on 🗆	w/ attachments	
		✓ Section	3: SIC Codes 2092		w/ attachments	
		☐ Section	4: Operator Information		w/ attachments	
		☐ Section	5: Indian Land		w/ attachments	
t .		☐ Section	6: Existing Environmental Permits		w/ attachments	
Checklist and Certification Statement		✓ Section	7: Map		w/ topographic map	☐ w/ additional attachments
ion St		☑ Section	8: Nature of Business		w/ attachments	
tificat		Section 9: Cooling Water Intake Structures			w/ attachments	
nd Cer		☐ Section	10: Variance Requests		w/ attachments	
list ar		☐ Section	11: Checklist and Certification Statem	ent 🔲	w/ attachments	
Check	11.2	in accordance w information sub- directly respons- belief, true, accu	atement enalty of law that this document and a eith a system designed to assure that o nitted. Based on my inquiry of the per- ible for gathering the information, the i urate, and complete. I am aware that the ssibility of fine and imprisonment for k	qualified person or person nformation here are si	ersonnel properly ga sons who manage th a submitted is, to the gnificant penalties fo	ther and evaluate the he system, or those persons best of my knowledge and
		Name (print or ty	ype first and last name)	Offic	cial title	
		Billy Parks		Own	er	
		Signature	ly Part	Date	e signed 5 - 13	2020

EPAI	Identificatio	n Number	NPDES Permit Number Al0068497			ility Name eafood Inc.				Approved 0 MB No. 204	
Form 2C NPDES	<b>%</b>	EPA	Applica	ation for N	PDES Per		harge Wa	stewate		RATION	IS
SECTION	1. OUT	FALL LOCAT	ION (40 CFR 122.21(g)(1))								
. gaçı≡ i La ji şalakçı	1.1		mation on each of the facility's o	outfalls in th	e table be	low.					
ation.		Outfall Number	Receiving Water Name	18. The second s	Latitud	a figur			Longitu	đe	2 20
		Unload Tank		30°	17'	88″		87°	43′	30″	
Outfall Location		Wash Down		30°	18′	21"	<b>T</b>	87°	43'	30"	
1				0	,	p	1	•	,	"	
SECTION	V 2 LINE	DRAWING (4	0 CFR 122.21(g)(2))						-		
Line	2.1	Have you att	ached a line drawing to this app se instructions for drawing requir								
SECTION	V 3. AVE	RAGE FLOWS	S AND TREATMENT (40 CFR 1	122.Ž1(g)(3	)) .	-					
	3.1	For each out necessary.	fall identified under Item 1.1, pro	ovide avera	ge flow ar	d treatmen	t informati	on. Add	additiona	1 sheets it	f 
			<b>H</b>	*Outfall Nu	mber** _	<u> </u>		13.5			
				perations (		ing to Flow		***			
			Operation			31,	Ave	rage FI	ow S	£/C	a hill
		1A-Unload Sh	nrimp into vat, tank filled with w	vater dump	ed					1500	mgd
atme			into river.							_	mgd
ge Flows and Treatment		2B-	Daily work area floor is washed	into the riv	er					2000	o mgd
wsar											mgd
_ £				Trea	tment Ur	its					
Average		(include s	Description size, flow rate through each trea retention time, etc.)	itment unit,	3 3	Code fro		Liqu	l Dispos id Waste by Dis	s Other 1	Than
the state of											
			NIA								
, y,											
4.5											



EPA	Identificati	on Number	NPDES Permit Number AI0068497	Facility N Billy's Seafo		Form Approved 03/05/19 OMB No. 2040-0004
,	3.1	24.54		all Number**	A TANCANGO A	
P. A. C.	cont.		Operati	ons Contributing t	to Flow	
<b>14.</b>			Operation Secretary	E LENE LANGE	AVC	erage Flow
W 1.1.						mgd
				7	1/V	mgd
4 m 🔻					1	mgd
						mgd
				Treatment Units		
		(include	Description size, flow rate through each treatment retention time, etc.)	init x C	ode from able 2C-1	Final Disposal of Solid or Liquid Wastes Other Than by Discharge
Average Flows and Treatment Continued						
ontir				1	A	
ent						
eatm						
nd Tr			**Outfr	III Number**	<u>:.</u>	
WS al				ons Contributing t		A S C S Prince S S S S S S S S S S S S S S S S S S S
. Flo		je sije i ki	Operation	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	°. Av	erage Flow
erage					1	mgd .
Ā				N	IA	mgd
						mgd
						mgd
* 6 1				Treatment Units		
		(include s	Description size, flow rate through each treatment retention time, etc.)		ode from able 2C-1	Final Disposal of Solid or Liquid Wastes Other Than by Discharge
π≱						
			-	·V	VIA	
\$5	3.2		ying for an NPDES permit to operate	a privately owned tr	eatment works?	
System Users		☐ Yes			o → SKIP to Sec	ction 4.
<i>}</i>	3.3	│ Have you att │	ached a list that identifies each user o			
		LL 162		<b>₽</b> N	9	

EPA	Identificatio	on Number	NPDES Permit N Al006849			Facility Name 's Seafood In	с.		oved 03/05/19 No. 2040-0004
SECTION	N 4. INTE	RMITTENT	FLOWS (40 CFR 122.2	1(a)(4))					-
· · ·	4.1		storm runoff, leaks, or sp		scharges de	scribed in Sec	ctions 1 and 3 in	termittent or seas	sonal?
e de la companya de l		☐ Yes	,,,	,,,	· ·		SKIP to Section		
Rest 1	4.2		rmation on intermittent	or seasonal flo	ws for each				ecessary.
**	<u>-</u>	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Operation	1 1 1 1 1 1 1 1	Frequency	# a	Flow	Rate	Section 1
in at the same of		Outfall Number	(list)	Average Days/Weel		verage nths/Year	Long-Term, Average	Maximum Daily	Duration
			Unloading Vat	6 days/w	eek 9	months/year	1500 mgd	1500 mgd	days
Flows		1A		days/w	eek	months/year	mgd	mgd	days
Intermittent Flows			<u> </u>	days/w	eek	months/year	mgd	mgd	days
nterm			Wash down water	6 days/w	eek 12	months/year	2100 mgd	2100 mgd	days
		2B		days/w	eek	months/year	mgd	mgd	days
				days/w	eek	months/year	mgd	mgd	days
				days/w	eek	months/year	` mgd	mgd	days
			_	days/w	<del></del>	months/year	mgd	mgd	days
				days/w	eek	months/year	mgd	mgd	days
SECTIO	N 5. PRO		0 CFR 122.21(g)(5))						
-	5.1	Do any efflu	uent limitation guidelines	s (ELGs) promu	ılgated by E	PA under Sec	tion 304 of the C	WA apply to you	ur facility?
		☐ Yes			]	☑ No →	SKIP to Section	6.	
يو	5.2	Provide the	following information or						
		∞ EL	G Category		ELG Si	ıbcategory		Regulator	Citation
Applicable ELGs									
Appli									
			_			<u> </u>			
**							<u> </u>	1	
	5.3	Are any of t	the applicable ELGs exp	oressed in term	s of product 1	•	neasure of opera SKIP to Section	-	
fig		<u> </u>					<u> </u>		
ita i	5.4	Outfall	actual measure of daily	12.3	F 4		5	1 10 20 300	Unit of
sed Lir		Number	Opera	tion, Product,	or Material	*:	Quantity	nor i i av	leasure
n-Baş									
Production-Based Limitations					_	_			
2				<u> </u>			_		

Rave you attached sheets describing any additional water pollution control programs (or other environmental project that may affect your discharges) that you now have underway or planned? (optional item)    Yes			Al006849	97	Billy'	s Seafood	d Inc.		OM	IB No. 2040
upgrading, or operating was/ewater treatment equipment or practices or any other environmental programs that or affect the discharges described in this application?  Yes  Briefly identify each applicable project in the table below.  Affected Outfalls (list outfall number)  Affected Outfalls (list outfall number)  Final Compliance D. Required Project  Required Project  Briefly identify each applicable project in the table below.  Affected Outfalls (list outfall number)  Affected Outfalls (list outfall number)  No Discharge Required Project  No Not applicable  No As project Not applicable Not applicable Not applicable Not applicable  Not applicable Not all applicants need to complete each table.  Table A Conventional and Non-Conventional Pollutants  7.1 Are you requesting a waiver from your NPDES permitting authority for one or more of the Table A pollutants for are your outfalls?  Yes  7.2 If yes, indicate the applicable outfalls below. Attach waiver request and other required information to the applicable Outfall Number Outfall Number Outfall Number Outfall Number No: a waiver has been requested from my NPD permitting authority for all pollutants at all outfalls below. Attach waiver request and other required information to the applicable Outfall Number Outfall Number No: a waiver has been requested from my NPD permitting authority for all pollutants at all outfalls in the Applicable outfalls pollutants at each of your outfalls for which a waiver has not been requested and attached the results to this application package?  A lave you completed monitoring for all Table A pollutants at each of your outfalls for which a waiver has not been requested and attached the results to this application package?  A lave you completed monitoring for all toxic metals, cyanide, and total phenols in Section 1 of Table B?  A Do any of the facility's processes that contribute wastewater fall into one or more of the primary industry categories in Exhibit 2C-3.  Primary Industry Category  A lave applicable pixery industry categori	6. IMP	ROVEMENTS	(40 CFR 122.21(g)(6))							
Brief Identification and Description of Project   Required   Required   Project   Project   Project   Required   Project   P	6.1	upgrading, or affect the dis	r operating wastewater	r treatment ed	quipment or pra n?	actices or	any other e	nvironmental pr		
Brief Identification and Description of Project   Required   Required   Project   Project   Project   Required   Project   P	6.2	Briefly identif	v each applicable proi	ect in the tab	le below.					
Brief Identification and Description of Project (list outfall number)   Source(s) of Discharge   Required   Project		Type I See No. 1						Final C	ompli	ance Da
that may affect your discharges) that you now have underway or planned? (optional item)    Yes		Brief Identi			(list outfall					Projec
that may affect your discharges) that you now have underway or planned? (optional item)    Yes										
No + SKIP to Item 7.3.	6.3	that may affe		at you now ha	ave underway o		d? (optional	item)		ntal projec
See the instructions to determine the pollutants and parameters you are required to monitor and, in turn, the tables you must complete. Not all applicants need to complete each table.    Table A. Conventional and Non-Conventional Pollutants		☐ Yes			10		Ľ	Not applica	able	
Table A. Conventional and Non-Conventional Pollutants  7.1 Are you requesting a waiver from your NPDES permitting authority for one or more of the Table A pollutants for an your outfalls?  7.2 If yes, indicate the applicable outfalls below. Attach waiver request and other required information to the application Outfall Number Outfall N	17. EFF	LUENT AND II	NTAKE CHARACTER	SISTICS (40 C	FR 122.21(g)(	7))				
7.2	comple	ete. Not all appli	cants need to complet	te each table.		required	to monitor a	and, in turn, the t	tables	you mus
Outfall Number Outfall Number Outfall Number  7.3 Have you completed monitoring for all Table A pollutants at each of your outfalls for which a waiver has not been requested and attached the results to this application package?  Yes No; a waiver has been requested from my NPD permitting authority for all pollutants at all outfall permitting authority for all polluta	Table :	A. Convention Are you required your outfalls?	cants need to complet al and Non-Convention esting a waiver from y	te each table. onal Pollutar	n <b>ts</b> permitting autho	prity for o	ne or more (	of the Table A po		
Table A pollutants at each of your outfalls for which a waiver has not been requested and attached the results to this application package?   No; a waiver has been requested from my NPD permitting authority for all pollutants at all outfal	Table 7.1	A. Convention Are you required your outfalls?	cants need to complet al and Non-Convention esting a waiver from y	te each table. onal Pollutar our NPDES p	nts permitting author	ority for o	ne or more o	of the Table A po	ollutan	ts for any
Table B. Toxic Metals, Cyanide, Total Phenols, and Organic Toxic Pollutants  7.4 Do any of the facility's processes that contribute wastewater fall into one or more of the primary industry categories listed in Exhibit 2C-3? (See end of instructions for exhibit.)  ☐ Yes ☐ No → SKIP to Item 7.8.  7.5 Have you checked "Testing Required" for all toxic metals, cyanide, and total phenols in Section 1 of Table B?  ☐ Yes ☐ No	Table 7.1	A. Convention Are you required your outfalls? Yes If yes, indicate	cants need to complet al and Non-Convention esting a waiver from your te the applicable outfal	te each table. onal Pollutar our NPDES p	ermitting authorized authorized waiver required	ority for or	ne or more o	of the Table A poem 7.3.	ollutan	ts for any
Table B. Toxic Metals, Cyanide, Total Phenols, and Organic Toxic Pollutants  7.4 Do any of the facility's processes that contribute wastewater fall into one or more of the primary industry categories listed in Exhibit 2C-3? (See end of instructions for exhibit.)  ☐ Yes ☐ No → SKIP to Item 7.8.  7.5 Have you checked "Testing Required" for all toxic metals, cyanide, and total phenols in Section 1 of Table B?  ☐ Yes ☐ No	Table 7.1	A. Convention Are you required your outfalls?  If yes, indicate Outfalls Have you contains	cants need to complet all and Non-Convention esting a waiver from y te the applicable outfal all Number mpleted monitoring for	te each table.  onal Pollutar  our NPDES p  lls below. Atta	nts permitting author ach waiver required Outfall Number	No -	ne or more of SKIP to Ite	of the Table A po em 7.3. ed information to Outfall Nu	ollutan the a	ts for any
7.4 Do any of the facility's processes that contribute wastewater fall into one or more of the primary industry categories listed in Exhibit 2C-3? (See end of instructions for exhibit.)  ☐ Yes ☐ No → SKIP to Item 7.8.  7.5 Have you checked "Testing Required" for all toxic metals, cyanide, and total phenols in Section 1 of Table B?  ☐ Yes ☐ No	Table 7.1	A. Convention  Are you required your outfalls?  Yes  If yes, indicated Outfalls  Have you contrequested and	cants need to complet all and Non-Convention esting a waiver from y te the applicable outfal all Number mpleted monitoring for	te each table.  onal Pollutar  our NPDES p  lls below. Atta	nts permitting author ach waiver required Outfall Number	No -1	SKIP to Ite  SKIP to Ite  other require  outfalls for  waiver has	of the Table A poem 7.3.  ed information to Outfall Nu which a waiver been requested	othe a	pplication of been
7.5 Have you checked "Testing Required" for all toxic metals, cyanide, and total phenols in Section 1 of Table B?  Yes	7.1 7.2	A. Convention Are you required your outfalls? Yes If yes, indicated Outfall Have you contrequested and Yes	cants need to complete al and Non-Convention esting a waiver from you te the applicable outfal all Number mpleted monitoring for id attached the results	te each table.  onal Pollutar our NPDES p  lls below. Atta  all Table A p  to this applic	ermitting authoriting authorit	No 3 No 3 No 3 No; a perm	SKIP to Ite other require routfalls for WIA waiver has	of the Table A poem 7.3.  ed information to Outfall Nu which a waiver been requested	othe a	pplication ot been
7.6 List the applicable primary industry categories and check the boxes indicating the required GC/MS fraction(s) iden in Exhibit 2C-3.  Primary Industry Category  Required GC/MS Fraction(s) (Check applicable boxes.)  Volatile	Table 7.1 7.2 7.3	A. Convention Are you required your outfalls? Yes If yes, indicate Outfall Have you contrequested and Yes B. Toxic Metals Do any of the	cants need to complete all and Non-Convention esting a waiver from your terms and the applicable outfall all Number mpleted monitoring for a dattached the results as, Cyanide, Total Pheen facility's processes the all processes the all the statement of the	te each table.  onal Pollutar our NPDES p  Ils below. Atta  all Table A p  to this applic	nts permitting author ach waiver required Outfall Number collutants at each ation package?	No - No; a permollutants	SKIP to Ite other require routfalls for WIA waiver has itting author	of the Table A poem 7.3.  ed information to Outfall Nu which a waiver been requested ity for all pollutar	othe apmber _ has no	pplication of been my NPDE
7.6 List the applicable primary industry categories and check the boxes indicating the required GC/MS fraction(s) iden in Exhibit 2C-3.  Primary Industry Category  Required GC/MS Fraction(s) (Check applicable boxes.)  Volatile	Table 7.1 7.2 7.3	A. Convention Are you required your outfalls? Yes If yes, indicate Outfall Have you contrequested and Yes B. Toxic Metals Do any of the listed in Exhill	cants need to complete all and Non-Convention esting a waiver from your terms and the applicable outfall all Number mpleted monitoring for a dattached the results as, Cyanide, Total Pheen facility's processes the all processes the all the statement of the	te each table.  onal Pollutar our NPDES p  Ils below. Atta  all Table A p  to this applic	ermitting authoriting authorit	No No; a perm	SKIP to ltd other require r outfalls for waiver has itting author	of the Table A poem 7.3.  ed information to Outfall Nu which a waiver been requested ity for all pollutar the primary industriant.	othe apmber _ has no	pplication to been my NPDE
7.6 List the applicable primary industry categories and check the boxes indicating the required GC/MS fraction(s) identification in Exhibit 2C-3.  Primary Industry Category  Required GC/MS Fraction(s) (Check applicable boxes.)  Volatile	7.1 7.2 7.3 Table 7.4	A. Convention Are you required your outfalls? Yes If yes, indicate Outfall Have you contrequested and Yes Do any of the listed in Exhill Yes	cants need to complete all and Non-Convention esting a waiver from your terms and the applicable outfall all Number mpleted monitoring for a dattached the results established. Cyanide, Total Phee facility's processes the bit 2C-3? (See end of the second of the second control of t	te each table.  onal Pollutar our NPDES p  Ils below. Atta  all Table A p  to this applic  enols, and On nat contribute instructions for	onts  Dermitting author  ach waiver required outfall Number at least ation package?  Trganic Toxic Property wastewater fallor exhibit.)	No -	SKIP to Ite  SKIP to Ite  other require  outfalls for  NIA  waiver has  itting author  or more of	of the Table A poem 7.3.  ed information to Outfall Nu which a waiver been requested ity for all pollutare the primary induction 7.8.	oflutan  the apmber _ has no  from ants at a	pplication of been my NPDE all outfall
Check applicable boxes.)    Volatile	7.1 7.2 7.3 Table 7.4	A. Convention  Are you required your outfalls?  Yes  If yes, indicated the convention outfalls?  Are you required your outfalls?  Yes  Have you convented and yes  B. Toxic Metals  Do any of the listed in Exhill  Yes  Have you che	cants need to complete all and Non-Convention esting a waiver from your terms and the applicable outfall all Number mpleted monitoring for a dattached the results established. Cyanide, Total Phee facility's processes the bit 2C-3? (See end of the second of the second control of t	te each table.  onal Pollutar our NPDES p  Ils below. Atta  all Table A p  to this applic  enols, and On nat contribute instructions for	onts  Dermitting author  ach waiver required outfall Number action package?  Trganic Toxic Programmer action wastewater fallor exhibit.)	No -3  No; a perm ollutants linto one	SKIP to Ite  other require  outfalls for  waiver has  itting author  or more of  SKIP to Ite  otal phenois	em 7.3.  ed information to Outfall Nu which a waiver been requested ity for all pollutar the primary industrial of in Section 1 of	oflutan  the apmber _ has no  from ants at a	pplication of been my NPDE all outfall
Volatile □ Acid □ Base/Neutral □ Pes □ Volatile □ Acid □ Base/Neutral □ Pes	7.1 7.2 7.3 Table 7.4 7.5	A. Convention Are you required your outfalls? Yes If yes, indicate Outfall Have you contrequested and Yes B. Toxic Metals Do any of the listed in Exhill Yes Have you che Yes List the applie	cants need to complete all and Non-Convention esting a waiver from your terms of the the applicable outfall all Number mpleted monitoring for attached the results attached the results attached the results of facility's processes the poit 2C-3? (See end of the cable primary industry cable primary industry)	te each table.  onal Pollutar our NPDES p  Ils below. Atta  all Table A p to this applic  enols, and Or nat contribute instructions for	onts  Dermitting author  ach waiver required outfall Number  collutants at each ation package?  Transcription of the collection of the col	No -3 lest and of your No; a perm collutants I into one No -3 de, and t	SKIP to Ite  SKIP to Ite  other require  outfalls for  waiver has  itting author  or more of  SKIP to Ite  otal phenois	em 7.3.  ed information to Outfall Nu which a waiver been requested ity for all pollutarem 7.8.  in Section 1 of V(A	of the apmberhas no nts at a	pplication of been my NPDB all outfalls ategories B?
	7.1 7.2 7.3 Table 7.4 7.5	A. Convention Are you required your outfalls? Yes If yes, indicate Outfall Have you contrequested and Yes B. Toxic Metals Do any of the listed in Exhill Yes Have you che Yes List the applie	cants need to complete all and Non-Convention esting a waiver from your determined and Number mpleted monitoring for add attached the results estable primary industry cable primary cable primary industry cable primary cable primary cable primary cable primary cable primary cable primary cabl	te each table.  onal Pollutar our NPDES p  Ils below. Atta  all Table A p  to this applic  enols, and On nat contribute instructions for ed" for all toxic	onts  Dermitting author  ach waiver required outfall Number  collutants at each ation package?  Transcription of the collection of the col	No -3 lest and of your No; a perm collutants I into one No -3 de, and t	SKIP to Ite other require routfalls for waiver has atting author or more of SKIP to Ite otal phenois cating the re	em 7.3.  ed information to Outfall Nu which a waiver been requested ity for all pollutare the primary industry for all pollutare of the primary industry for all pollutare for 7.8.  in Section 1 of Quired GC/MS fraction of GC/MS Fraction 1 of GC/M	official of the appropriate of t	pplication of been my NPDB all outfalls ategories B?
	7.1 7.2 7.3 Table 7.4 7.5	A. Convention Are you required your outfalls? Yes If yes, indicate Outfall Have you contrequested and Yes B. Toxic Metals Do any of the listed in Exhill Yes Have you che Yes List the applie	cants need to complete all and Non-Convention esting a waiver from your determined and Number mpleted monitoring for add attached the results estable primary industry cable primary cable primary industry cable primary cable primary cable primary cable primary cable primary cable primary cabl	te each table.  onal Pollutar our NPDES p  Ils below. Atta  all Table A p  to this applic  enols, and On nat contribute instructions for ed" for all toxic	onts  Dermitting author  ach waiver required outfall Number collutants at each ation package?  Transcription of the collutants at each ation package?	No -3 lest and of your No; a perm ollutants I into one No -3 de, and t	SKIP to Ite other require routfalls for waiver has sitting author or more of SKIP to Ite otal phenois cating the re Required (Check	of the Table A poem 7.3.  In the Primary industry for all pollutary industry for all pollutary in Section 1 of Table A puired GC/MS for applicable boxes.	of the apmberhas no nts at a stry castry	opplication of been my NPDE all outfalls ategories B?
	7.1 7.2 7.3 Table 7.4 7.5	A. Convention Are you required your outfalls? Yes If yes, indicate Outfall Have you contrequested and Yes B. Toxic Metals Do any of the listed in Exhill Yes Have you che Yes List the applie	cants need to complete all and Non-Convention esting a waiver from your determined and Number mpleted monitoring for add attached the results estable primary industry cable primary cable primary industry cable primary cable primary cable primary cable primary cable primary cable primary cabl	te each table.  onal Pollutar our NPDES p  Ils below. Atta  all Table A p  to this applic  enols, and On nat contribute instructions for ed" for all toxic	onts  Jermitting author  Jermitt	No -3 lest and of ser	SKIP to Ite other require routfalls for waiver has sitting author or more of SKIP to Ite otal phenois cating the re Required (Check	em 7.3.  ed information to Outfall Nu which a waiver been requested ity for all pollutare the primary industrial sem 7.8.  in Section 1 of Quired GC/MS for applicable boxes	of the apmber	ts for any opplication of been my NPDE all outfalls ategories B?

EFA	identificatio	n Number	Al0068497		Seafood Inc.	OMB No. 2040-0004
* * * * * * * * * * * * * * * * * * *	7.7		ecked "Testing Required" for all requi ons checked in Item 7.6?	red pollutants i	n Sections 2 through	n 5 of Table B for each of the
		☐ Yes		Ū	No	
	7.8		ecked "Believed Present" or "Believed g is not required?	d Absent" for al		Sections 1 through 5 of Table B
.,	7.0			<u> </u>	No	
: 40 	7.9	required or (2 indicated are	ovided (1) quantitative data for those s 2) quantitative data or other required i "Believed Present" in your discharge	information for ?	those Section 1, Tal	ble B, pollutants that you have
	7.40	☐ Yes	N	<u> </u>	No	
	7.10		plicant qualify for a small business exc	•	the criteria specified	in the instructions?
pen		<u> </u>	Note that you qualify at the top of Ta then SKIP to Item 7.12.		No	
Effluent and Intake Characteristics Continued	7.11	determined to	ovided (1) quantitative data for those to esting is required or (2) quantitative du u have indicated are "Believed Preser	ata or an expla	nation for those Sec	
eris	Table C		ventional and Non-Conventional P	ollutants		
Charact	7.12		icated whether pollutants are "Believe		'Believed Absent" fo	or all pollutants listed on Table C
ske		☐ Yes			No	
nt and Inta	7.13	indirectly in a "Believed Pre	mpleted Table C by providing (1) qua n ELG and/or (2) quantitative data or esent"?			
llue		☐ Yes		<u> </u>	No	
置			ardous Substances and Asbestos	<u>.</u> v <sup>3</sup>	<u> </u>	
·	7.14	all outfalls?	icated whether pollutants are "Believe	ed Present" or '		or all pollutants listed in Table D for
•		☐ Yes		<u>. L</u>	No	
	7.15	and (2) by pro	mpleted Table D by (1) describing the oviding quantitative data, if available?			are expected to be discharged
		Yes		<u> </u>	No	
			chlorodibenzo-p-Dioxin (2,3,7,8-TC		ODD "	y M
	7.16	know or have	lity use or manufacture one or more or reason to believe that TCDD is or m	of the 2,3,7,8-1 ay be present i	the effluent?	ed in the instructions, or do you
* ( )*		☐ Yes →	Complete Table E.		No → SKIP to Se	ection 8.
	7.17	Have you cor	mpleted Table E by reporting <i>qualitati</i>	ve data for TCI	DD? No	
SECTION	1 8. USE	D OR MANUF	ACTURED TOXICS (40 CFR 122.21)	(g)(9))		
pe	8.1		nt listed in Table B a substance or a cate or final product or byproduct?	component of a	substance used or	manufactured at your facility as
Į.		☐ Yes		V	No → SKIP to S	ection 9.
ufac	8,2	List the pollut	ants below.			
r Manufa Toxics		1.	4.		7.	NA
Used or Manufactured Toxics		2.	5.		8.	·
· ,, — .		3.	6.		9.	

EPA	Identification	n Number	NPD	ES Permit Number Al0068497		Facility Nam Billy's Seafood		Form Approved 03/05/19 OMB No. 2040-0004
SECTION	N 9. BIOL	OGICAL TOX	ICITY TEST	S (40 CFR 122.21(g)(11)	) }}			
	9.1	Do you have	any knowled	ge or reason to believe t	that any	r (2) on a recei	for acute or chr ving water in rel → SKIP to Sect	onic toxicity has been made ation to your discharge? ion 10.
est	9.2	Identify the te	ests and their	purposes below.		_		
xicity <sup>1</sup>	0.2	1 14	t(s)	Purpose of Test(s	)	Submitted Permitting	m and an analysis of the second	Date Submitted
Biologica Toxicity Tests						☐ Yes	□ No	
Biolog			_			☐ Yes	□ No	
						☐ Yes	□ No	
SECTIO	N 10. CO	NTRACT ANA	LYSES (40	CFR 122.21(g)(12))				
* - 3 - 5	10.1	Were any of	the analyses	reported in Section 7 pe	erformed	by a contract	laboratory or co	nsulting firm?
· 9		✓ Yes				☐ No	→ SKIP to Sec	tion 11.
Programme.	10.2	Provide infor	mation for ea	ch contract laboratory of	r consul	ting firm below	<u> </u>	
is to see		2 - 3a	37.85	Laboratory Numbe	<u>r1</u>	Laborato	ry Number 2	Laboratory Number 3
(a) (a) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c		Name of labo	oratory/firm	Pace Analytical				
Contract Analyses		Laboratory a	ddress					
Contra		Phone numb	er		-			1
		Pollutant(s) a	analyzed		_			
3 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)								
11.0								
SECTIO:				(40 CFR 122.21(g)(13)) g authority requested ad		information?		
44.	11.1	ļ	ES permillin	g authority requested ad	luluonai		T OLÁD L O	. 40
. <u>6</u>		Yes			_		→ SKIP to Sec	tion 12.
imat	11.2	List the infor	mation reque	sted and attach it to this	applica	tion.		
nal Info		1.				4.		
Additional Information		2.				5.		
		3.				6.		

F	PA	Ident	ification	Number

NPDES Permit Number AL0068497 Facility Name Billy's Seafood Inc. Form Approved 03/05/19 OMB No. 2040-0004

SECTION	N 12. CH	ECKLIST AND CERTIFICATION STATEM	ENT (40 CFR 122.22(a) and (d))				
	12.1		Form 2C that you have completed and are submitting attachments that you are enclosing to alert the peoplete all sections or provide attachments.				
		Column 1	Column 2				
		Section 1: Outfall Location	w/ attachments				
		Section 2: Line Drawing	w/ line drawing	w/ additional attachments			
		Section 3: Average Flows and Treatment		w/ list of each user of privately owned treatment works			
		Section 4: Intermittent Flows	w/ attachments				
		Section 5: Production	☐ w/ attachments				
		Section 6: Improvements	w/ attachments	w/ optional additional sheets describing any additional pollution control plans			
			supporting information	w/ explanation for identical outfalls			
temer		2.50	w/ small business exemption request	w/ other attachments			
on Sta		Section 7: Effluent and Intake Characteristics	☐ w/ Table A ☐	w/ Table B			
ficatio				w/ Table D			
Certi				w/ analytical results as an attachment			
st and		Section 8: Used or Manufactured Toxics	w/ attachments w/ attachments				
Checklist and Certification Statement		Section 9: Biological Toxicity Tests					
0		Section 10: Contract Analyses	w/ attachments	×			
		Section 11: Additional Information	☐ w/ attachments				
3		Section 12: Checklist and Certification Statement	w/ attachments				
	12.2	accordance with a system designed to as submitted. Based on my inquiry of the pe responsible for gathering the information,	Official title  Date signed	valuate the information persons directly wledge and belief, true,			
		July to	2-1	5-2020			

EPA Identification Number NPDES Permit Number
AL0068497

Billy's seafood

Facility Name Outfall Number
Billy's seafood Inc.

	BLE A. CONVENTIONAL AND N						luent		Intal (Option	
	Pollutant	Waiver Requested (if applicable)	<b>Units</b> (specify	,	Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long-Term Average Value	Number of Analyses
	Check here if you have applied	to your NPDE	S permitting author	rity for a waiv	er for all of the p	ollutants listed on	this table for the no	ted outfall.		
4	Biochemical oxygen demand		Concentration	mg/L	ND					
1.	(BOD₅)	Ы	Mass							
_	Chemical oxygen demand		Concentration	mg/L	ND					
2.	(COD)		Mass							
2	T-t-1(TOC)		Concentration	mg/L	ND					
3.	Total organic carbon (TOC)	ш	Mass				DE			
,	Total averaged splids (TCC)		Concentration	mg/L	ND			IVED		
4.	Total suspended solids (TSS)		Mass				13	200- 11111		
	A		Concentration	mg/L	ND		NO / MUN BA			
5.	Ammonia (as N)		Mass					AINCH!		
6.	Flow		Rate	0.042180	8632 gals					
7	Temperature (winter)		°C	°C	18.2C					
7.	Temperature (summer)		°C	°C	24.9C					
0	pH (minimum)		Standard units	s.u.	6.29					
8.	pH (maximum)		Standard units	s.u.	7.22					

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

Facility Name Outfall Number Form Approved 03/05/19 NPDES Permit Number EPA Identification Number OMB No. 2040-0004 Billy's Seafood Inc. AL0068497 TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(a)(7)(v))1 Presence or Absence Intake Effluent " (check one) (optional) Únits Pollutant/Parameter Long-Term Testing (specify) Long-Maximum \* Maximum Number Believed' Believed Number Required Average (and CAS Number, if available): Term Daily Monthly of of Present Absent Daily 🕝 Average Discharge Discharge: Analyses Analyses Discharge 'Value' (if available) (required) (if available) Check here if you qualify as a small business per the instructions to Form 2C and, therefore, do not need to submit quantitative data for any of the organic toxic pollutants in Sections 2 through 5 of this table. Note, however, that you must still indicate in the appropriate column of this table if you believe any of the pollutants listed are present in your discharge. Section 1 Toxic Metals, Cyanide, and Total Phenois Concentration Antimony, total V 1.1 (7440-36-0) Mass Concentration Arsenic, total V 1.2 П П (7440-38-2) Mass Concentration Beryllium, total П 1.3 (7440-41-7)Mass Concentration Cadmium, total  $\overline{\mathbf{V}}$ П 1.4 (7440-43-9)Mass Concentration Chromium, total  $\overline{\mathbf{V}}$ 1.5 (7440-47-3) Mass Concentration Copper, total 1.6 回 (7440-50-8) Mass Concentration Lead, total  $\Box$  $\overline{\mathbf{V}}$ 1.7 (7439-92-1)Mass Concentration Mercury, total  $\square$ 1.8 (7439-97-6) Mass Concentration Nickel, total  $\square$ П (7440-02-0) Mass Concentration Selenium, total 1.10 (7782-49-2) Mass Concentration Silver, total  $\mathbf{V}$ (7440-22-4)Mass

		ALOO	68497		Billy's Seafood Inc.					ONDIN	1, 2040-0004
TABL	E B. TOXIC METALS, CYANIC		Presence	ORGANIC'T or Absence ck ane)	OXIC POLLUTANTS (40 CF	R 122.21(g)(7)	kv	ient -		Int	ake ional)
	Pollutant/Parameter (and CAS Number, if available)	Required	Believed Present	Believed	Units (specify)		Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long- Term Average Value	Number of Analyses
1.12	Thallium, total (7440-28-0)				Concentration Mass						
1.13	Zinc, total (7440-66-6)			v	Concentration Mass						
1.14	Cyanide, total (57-12-5)			U	Concentration Mass						
	Phenois, total			Ū	Concentration Mass					_	
Section	on 2. Organic Toxic Pollutant	s (GC/MS Fract	ion—Volati	le Compound	ds)						
2.1	Acrolein (107-02-8)				Concentration Mass						
2.2	Acrylonitrile (107-13-1)			V	Concentration Mass					_	_
2.3	Benzene (71-43-2)			V	Concentration Mass				_		
2.4	Bromoform (75-25-2)			V	Concentration Mass		_			_	_
2.5	Carbon tetrachloride (56-23-5)			V	Concentration Mass						
2.6	Chlorobenzene (108-90-7)			V	Concentration Mass						
2.7	Chlorodibromomethane (124-48-1)			V	Concentration Mass						_
2.8	Chloroethane (75-00-3)				Concentration Mass						

		ALQ0	68497		Billy's Seatood Inc.					ÇIND TK	
TABL	E B. TOXIC METALS, CYANIDE,		Presence				)(v)) <sup>1</sup> Efflue	nt Long-Term		<b>İnt</b>	ake onal)
	Pollutant/Parameter (and CAS Number, if available)	Required	Believed Present	Believed Absent		Maximum Daily Discharge (required)	Monthly Discharge	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long- Term Average Value	Number of Analyses
2.9	2-chloroethylvinyl ether (110-75-8)			V	Concentration Mass						
2.10	Chloroform (67-66-3)			v	Concentration Mass						
2.11	Dichlorobromomethane (75-27-4)			v	Concentration Mass						_
2.12	1,1-dichloroethane (75-34-3)			v	Concentration Mass						
2.13	1,2-dichloroethane (107-06-2)			<u></u> e	Concentration  Mass						
2.14	1,1-dichloroethylene (75-35-4)			<u></u>	Concentration Mass						
2.15	1,2-dichloropropane (78-87-5)			<b>!</b>	Concentration  Mass						
2.16	1,3-dichloropropylene (542-75-6)			<u> </u>	Concentration  Mass				_		
2.17	Ethylbenzene (100-41-4)			V	Concentration Mass					_	_
2.18	Methyl bromide (74-83-9)			V	Concentration  Mass						
2.19	Methyl chloride (74-87-3)			V	Concentration  Mass						
2.20	Methylene chloride (75-09-2)			V	Concentration Mass				_		
2.21	1,1,2,2- tetrachloroethane (79-34-5)				Concentration Mass					_	-

Form Approved 03/05/19 Outfall Number OMB No. 2040-0004

EPA Identification Number Billy's Seafood Inc. AL0068497 TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))1 Presence or Absence Effluent Intake (check one) (optional) Units Long-Term Testing Pollutant/Parameter Long-Maximum Maximum Number (specify)... Average 7 Number Believed Believed Term (and CAS Number, if available) Required Monthly Daily of of 🤌 Daily Present Absent Average Discharge Discharge Analyses Discharge Analyses Value (required) (if available) (if available) Concentration Tetrachloroethylene V 2.22 Mass (127-18-4)Concentration Toluene  $\square$ 2.23 (108-88-3)Mass Concentration 1,2-trans-dichloroethylene 2.24 (156-60-5)Mass Concentration 1,1,1-trichloroethane  $\overline{\mathbf{v}}$ 2.25 (71-55-6)Mass Concentration 1,1,2-trichloroethane П  $\overline{\mathbf{v}}$ 2.26 (79-00-5)Mass Concentration Trichloroethylene  $\overline{\mathbf{v}}$ 2.27 (79-01-6) Mass Concentration Vinyl chloride  $\overline{\mathbf{V}}$ 2.28 Mass (75-01-4)Section 3. Organic Toxic Pollutants (GC/MS Fraction—Acid Compounds) The state of the s Concentration 2-chlorophenol П V 3.1 (95-57-8) Mass Concentration 2,4-dichlorophenol  $\square$ П Mass (120-83-2)Concentration 2,4-dimethylphenol V П (105-67-9) Mass Concentration 4,6-dinitro-o-cresol  $\overline{\mathbf{v}}$ П (534-52-1) Mass Concentration 2,4-dinitrophenol V (51-28-5)Mass

Facility Name

NPDES Permit Number

	NDDEO D	Facility Name	Outfall Number
EPA Identification Number	NPDES Permit Number	1 ·	Oducu Hallio-
	AL0068497	Billy's Seafood Inc.	

			58497		Billy's Seatood Inc.						
ABL	E B. TOXIC METALS, CYANIDE,	TOTAL PHE	Presence (che	ORGANIC T or Absence ck one)	OXIC POLLUTANTS (40 CF	R 122.21(g)(7)	Efflu	enta a para di salah		<b>int</b> (opt	take tional)
	Pollutant/Parameter (and CAS Number, if available)	Testing Required	Believed Present	Believed Absent	(specify)	Maximum Daily Discharge (required)	. 7 7 7 7	Long-Term Average Daily Discharge (if available)	·	Long- Term Average Value	Number of Analyse
3.6	2-nitrophenol (88-75-5)			v	Concentration Mass						
3.7	4-nitrophenol (100-02-7)			Ø	Concentration Mass				_		
3.8	p-chloro-m-cresol (59-50-7)			V	Concentration  Mass						
3.9	Pentachlorophenol (87-86-5)			<u> </u>	Concentration Mass					_	<u> </u>
3.10	Phenol (108-95-2)			V	Concentration Mass						<u> </u>
3.11	(88-05-2)				Concentration Mass		1 40 2		8		
Secti	on 4. Organic Toxic Pollutants	GC/MS Frac	tion—Base	/Neutral Con			7	*	3.0		1 9:49
4.1	Acenaphthene (83-32-9)				Concentration Mass						-
4.2	Acenaphthylene (208-96-8)				Concentration Mass				<u> </u>		<u> </u>
4.3	Anthracene (120-12-7)				Concentration Mass				<u> </u>		<u> </u>
4.4	Benzidine (92-87-5)				Concentration Mass						<del> </del>
4.5	Benzo (a) anthracene (56-55-3)				Concentration Mass					_	
4.6	Benzo (a) pyrene (50-32-8)			v	Concentration Mass						<u> </u>

		- UN A1	Outfall Manches
EPA Identification Number	NPDES Permit Number	Facility Name	Outfall Number
LLW idefinited not transport	THE DECT CHAIR NUMBER		
	ALOOCO407	Billy's Seafood Inc.	
	AL0068497	•	

			68497		Billy's Seafood Inc.					
TABLE	B. TOXIC METALS, CYANIDE	TOTAL PHE	Presence (che	ORGANIC T or Absence & ck one)		R 122.21(g)(7)	(v)) <sup>1</sup> Effluent		Int (opti	aké onal)
	Pollutant/Parameter (and CAS Number, if available)	Testing Required	Believed Present	Believed Absent	'* Units	Maximum Daily Discharge (required)	Maximum Av Monthly Discharge	ng-Term verage Daily scharge available)  Number Number Analyses	Long- Term Average Value	Number of Analyses
4.7	3,4-benzofluoranthene (205-99-2)			V	Concentration					
4.8	Benzo (ghi) perylene (191-24-2)			V	Concentration Mass					
4.9	Benzo (k) fluoranthene (207-08-9)			v	Concentration Mass					
4.10	Bis (2-chloroethoxy) methane (111-91-1)			V	Concentration Mass					
4.11	Bis (2-chloroethyl) ether (111-44-4)			v	Concentration Mass					
4.12	Bis (2-chloroisopropyl) ether (102-80-1)			V	Concentration Mass					
4.13	Bis (2-ethylhexyl) phthalate (117-81-7)			V	Concentration Mass					
4.14	4-bromophenyl phenyl ether (101-55-3)			V	Concentration Mass					
4.15	Butyl benzyl phthalate (85-68-7)			V	Concentration Mass					
4.16	2-chloronaphthalene (91-58-7)			V	Concentration Mass					
4.17	4-chlorophenyl phenyl ether (7005-72-3)			Ø	Concentration Mass					
4.18	Chrysene (218-01-9)			V	Concentration Mass					<u> </u>
4.19	Dibenzo (a,h) anthracene (53-70-3)				Concentration  Mass					

		ALOO										
ABLE	B. TOXIC METALS, CYANIDE	, TOTAL PHE	NOLS, AND	ORGANIC T	OXIC POLLUTANT	S (40 CFF	R 122.21(g)(7)	(v))1			- 12	* * * * * * * * * * * * * * * * * * * *
, (50		1 1	Presence (chec	or Absence k one)		· 187		Efflu	ient	102	int (opt	ake onal)
	Pollutant/Parameter (and CAS Number, if available)	Testing Required	Believed Present	Believed Absent	(specify)		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long- Term Average Value	Number of Analyses
	1,2-dichlorobenzene (95-50-1)			<b>U</b>	Concentration  Mass							
4.21	1,3-dichlorobenzene (541-73-1)			<u> </u>	Concentration Mass							
4.22	1,4-dichlorobenzene (106-46-7)			v	Concentration Mass							_
4.23	3,3-dichlorobenzidine (91-94-1)			V	Concentration Mass							
4.24	Diethyl phthalate (84-66-2)			V	Concentration Mass							
4.25	Dimethyl phthalate (131-11-3)			V	Concentration Mass							
4.26	Di-n-butyl phthalate (84-74-2)			Ø	Concentration Mass							
4.27	2,4-dinitrotoluene (121-14-2)			<u></u>	Concentration Mass		<u> </u>			-		
4.28	2,6-dinitrotoluene (606-20-2)				Concentration Mass							
4,29	Di-n-octyl phthalate (117-84-0)				Concentration Mass							
4.30	1,2-Diphenylhydrazine (as azobenzene) (122-66-7)			v	Concentration  Mass					-	-	-
4.31	Fluoranthene (206-44-0)				Concentration Mass		-					
4.32	Fluorene (86-73-7)			V	Concentration Mass							

			5849/								
TABLE	B. TOXIC METALS, CYANIDE,	TOTAL PHE	Presence (chec	or Absence :k one)	OXIC POLLUTANTS (40 CF	R 122.21(g)(7)		ient 🧓 🧻 🥫		int (opti	ake onal)
	Pollutant/Parameter (and CAS Number if available)	Testing Required	Believed Present	Believed Absent		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long- Term Average Value	Number of Analyses
4.33	Hexachlorobenzene (118-74-1)			<u> </u>	Concentration  Mass						
4.34	Hexachlorobutadiene (87-68-3)			V	Concentration Mass						
4.35	Hexachlorocyclopentadiene (77-47-4)				Concentration Mass						_
4.36	Hexachloroethane (67-72-1)			Ū	Concentration Mass						
4.37	Indeno (1,2,3-cd) pyrene (193-39-5)			Ø	Concentration Mass						_
4.38	Isophorone (78-59-1)			V	Concentration Mass						
4.39	Naphthalene (91-20-3)			<u></u>	Concentration  Mass						
4.40	Nitrobenzene (98-95-3)			V	Concentration Mass					_	
4.41	N-nitrosodimethylamine (62-75-9)			Image: section of the content of the	Concentration Mass				<u> </u>		
4.42	N-nitrosodi-n-propylamine (621-64-7)			V	Concentration Mass					<u> </u>	
4.43	N-nitrosodinhenylamine			Image: section of the content of the	Concentration Mass						
4.44	Phenanthrene (85-01-8)			V	Concentration Mass						
4.45	Pyrene (129-00-0)			V	Concentration  Mass						

EPA Identification Number NPDES Permit Number Facility Name Outfall Number Form Approved 03/05/19
ALO068497 Billy's Seafood Inc. OMB No. 2040-0004

	:PA (dentification Number		68497		Billy's Seafood Inc.					OWB NO	. 2040-0004
'ARLE	B. TOXIC METALS, CYANIDE	TOTAL PHE	NOLS, AND	ORGANIC T	OXIC POLLUTANTS (40 CF	R 122.21(g)(7)	(v)) <sup>1</sup>	1			A
ADL			Presence of (chec	or Absence kone)			Effluei	n <b>t</b>		Int (apt	ake onal)
	Pollutant/Parameter (and CAS Number, if available)	Testing Required	Believed Present	Believed Absent	l linits	Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long- Term Average Value	Number of Analyses
4.46	1,2,4-trichlorobenzene (120-82-1)			V	Concentration Mass					***	(A) (A) (A)
Section	on 5. Organic Toxic Pollutants	(GC/MS Fract	ion—Pestic	ides)	The Control of the Co				<u> </u>	<u> </u>	* 8 mg   1 G S S S
5.1	Aldrin (309-00-2)			V	Concentration  Mass						
5.2	α-BHC (319-84-6)			V	Concentration Mass						
5.3	β-BHC (319-85-7)			v	Concentration Mass						_
5.4	γ-BHC (58-89-9)			v	Concentration Mass						
5.5	δ-BHC (319-86-8)			V	Concentration  Mass						
5.6	Chlordane (57-74-9)			V	Concentration Mass						
5.7	4,4'-DDT (50-29-3)			Ø	Concentration Mass					<u> </u>	
5.8	4,4'-DDE (72-55-9)			<u> </u>	Concentration Mass						
5.9	4,4'-DDD (72-54-8)			V	Concentration Mass						
5.10	Dieldrin (60-57-1)			V	Concentration Mass						-
5.11	g-ondosulfan			Ø	Concentration Mass						

Outfall Number Form Approved 03/05/19
OMB No. 2040-0004

		AL006										
ABLE	B. TOXIC METALS, CYANIDE		Presence	ORGANIC TO or Absence ok one)	OXIC POLLUTANT	'S (40 CF			ient:		int (opt	ake ional)
	Pollutant/Parameter (and CAS Number, if available)	Testing Required	-Believed Present	Believed Absent	Units (specify)		Maximum Daily Discharge (required)	. 97.0	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long- Term Average Value	Number of Analyses
5.12	β-endosulfan (115-29-7)			V	Concentration Mass							
5.13	Endosulfan sulfate (1031-07-8)			v	Concentration Mass							 
 5.14	Endrin (72-20-8)			V	Concentration Mass							
5.15	Endrin aldehyde (7421-93-4)			V	Concentration Mass							
5.16	Heptachlor (76-44-8)			<b>U</b>	Concentration Mass							
5.17	Heptachlor epoxide (1024-57-3)				Concentration Mass							<del> </del>
5.18	PCB-1242 (53469-21-9)			V	Concentration Mass							<del> </del>
5.19	PCB-1254 (11097-69-1)				Concentration Mass							
5.20	PCB-1221 (11104-28-2)			Ø	Concentration Mass		_					
5.21	PCB-1232 (11141-16-5)			Ø	Concentration Mass							
5.22	PCB-1248 (12672-29-6)			Image: section of the content of the	Concentration Mass							<del>  -</del>
5.23	PCB-1260 (11096-82-5)			<u></u>	Concentration Mass	-						<del> </del>
5.24	PCB-1016 (12674-11-2)			V	Concentration Mass							

	EPA Identification Number	NPDES Permit Number AL0068497			Facility Name Billy's Seafood Inc.		Outfall Number			Form Approved 03/ OMB No. 2040		
TABL	E B. TOXIC METALS, CYANIE	DE, TOTAL PHE	NOLS, AND	<b>ORGANIC T</b>	OXIC POLLUTAN	TS (40 CF	R 122.21(g)(7)	(v)) <sup>1</sup>				
	Pollutant/Parameter (and CAS Number, if available)	Testing Required	Presence	or Absence k one)  Believed Absent	Units (specify)		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if avallable)	Long-Term Average Daily Discharge (if available)	Number of Analyses		ake ional) Number of Analyses
5.25	Toxaphene (8001-35-2)			V	Concentration Mass							

<sup>&</sup>lt;sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

EPA Identification Number NPDES Permit Number Facility Name Outfall Number Form Approved 03/05/19
AL0068497 Billy's Seafood Inc. OMB No. 2040-0004

TABLE C. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(vi))<sup>1</sup>

TAB	LE C. CERTAIN CO	NVENTIONAL	AND NON CO	NVENTIONAL POLL	UTANTS	(40 CFR 122.21(g	)(7)(vi))¹				
		Presence or Absence (check one)		A STATE OF THE STA		- Vp	Efflue			Intak (Option	
	Pollutant	Believed Present	Believed Absent	Units (specify)		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long-Term Average Value	Number of Analyses
	Check here if you be each pollutant.	elieve all polluta	nts on Table (	C to be <i>present</i> in you	ır dischar	ge from the noted	outfall. You need n	ot complete the "P	Presence or Abse	ence" column of Ta	able C for
	Check here if you believe all pollutants on Table C to be <b>absent</b> in your discharge from the noted outfall. You need <b>not</b> complete the "Presence or Absence" column of Table C for each pollutant.									ble C for	
1.	Bromide (24959-67-9)		v	Concentration Mass	_						
2.	Chlorine, total residual		N	Concentration Mass							
3.	Color			Concentration Mass							
4.	Fecal coliform		V	Concentration Mass							
5.	Fluoride (16984-48-8)		v	Concentration Mass							
6	Nitrate-nitrite		Ū	Concentration Mass	_						
7.	Nitrogen, total organic (as N)		Ū	Concentration Mass							
8.	Oil and grease			Concentration Mass	_						
9.	Phosphorus (as P), total (7723-14-0)		V	Concentration Mass							
10.	Sulfate (as SO <sub>4</sub> ) (14808-79-8)		v	Concentration Mass							
11.	Sulfide (as S)		D	Concentration Mass							

EPA Identification Number

NPDES Permit Number AL0068497 Facility Name Billy's Seafood Inc. Outfall Number

			AL0068	497								
TAB	LE C. CERTAIN COI	NVENTIONAL	AND NON CO	NVENTIONAL POI	LUTANTS	6 (40 CFR 122.21(g	)(7)(vi))¹		***	33		
		Presence or Absence (check one)				Effluent .		uent -	t ong-Term		Intake (Optional)	
	Pollutant	Believed Present	Believed Absent	Units (specify)	20 mg 18 mg	Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long-Term Average Value	Number of Analyses	
12.	Sulfite (as SO <sub>3</sub> ) (14265-45-3)		v	Concentration Mass								
13.	Surfactants		Image: section of the content of the	Concentration Mass								
14.	Aluminum, total (7429-90-5)		Ø	Concentration Mass								
15.	Barium, total (7440-39-3)		Ø	Concentration Mass								
16.	Boron, total (7440-42-8)		V	Concentration Mass								
17.	Cobalt, total (7440-48-4)		Image: section of the content of the	Concentration Mass								
18.	Iron, total (7439-89-6)		Image: section of the content of the	Concentration Mass								
19.	Magnesium, total (7439-95-4)		U	Concentration Mass								
20.	Molybdenum, total (7439-98-7)			Concentration Mass			<u>.</u>					
21.	Managanaga total		Image: section of the content of the	Concentration Mass								
22.	Tin, total (7440-31-5)		Ø	Concentration Mass								
23.	Titanium, total (7440-32-6)		Ø	Concentration Mass								

EPA Identification Number		NPDES Permit Number AL0068497		Facility Name Billy's Seafood Inc.		C	Outfall Number		Form Approved 03/05/19 OMB No. 2040-0004													
TAE	LE C. CERTAIN CO	NVENTIO	NAL AND NON (	CONVENTIONAL	OLLUTANT	S (40 CFR 122.21(c	)(7)(vi))¹															
			check one)	- 100		F	Efflu	Effluent		Intake (Optional)												
	Pollutant	Believ Prese		' ' '		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long-Term Average Value	Number of Analyses											
24.	Radioactivity		The second of th	**		, S.																
	Alpha total	П	v	Concentration																		
	Alpha, total			Mass																		
	Beta, total				Г										Concentration							
*	Deta, total			Mass																		
	Dodium total			Concentration																		
, .	Radium, total			Mass																		
	Dodium 226 total		v	Concentration																		
	Radium 226, total	▎ └┘		Mass							1											

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

EPA Identification Number NPDES Permit Number Facility Name Outfall Number Form Approved 03/05/19
AL0068497 Billy's Seafood Inc. OMB No. 2040-0004

TAE	BLE D. CERTAIN HAZARDOUS SUBSTA	ANCES AND ASBEST	OS (40 CFR 122.	21(g)(7)(vii)) <sup>1</sup>		
	Pollutant	Presence o	r Absence		Available Quantitative Data (specify units)	
	Pollutant	Believed Present	Believed Absent	Reason Pollutant Believed Present in Discharge		
1.	Asbestos		v			
2.	Acetaldehyde		v			
3.	Allyl alcohol					
4.	Allyl chloride					
5.	Amyl acetate					
6.	Aniline					
7.	Benzonitrile					
8.	Benzyl chloride		V			
9.	Butyl acetate					
10.	Butylamine		v			
11.	Captan		Ø.			
12.	Carbaryl					
13.	Carbofuran		V			
14.	Carbon disulfide		V			
15.	Chlorpyrifos		Ø			
16.	Coumaphos		Ø			
17.	Cresol		v			
18.	Crotonaldehyde		v			
19.	Cyclohexane		Ø			

EPA Identification Number NPDES Permit Number Facility Name Outfall Number Form Approved 03/05/19
ALI 0068497 Billy's Seafood Inc.

		10008437					
TAB	LE D. CERTAIN HAZARDOUS SUBSTANC	ES AND ASBESTO	S (40 CFR 122.	21(g)(7)(vii)) <sup>1</sup>			
_ <del>1,74</del>		Presence or Absence (check one)		Reason Pollutant Believed Present in Discharge	Available Quantitative Data		
	Pollutant	Believed Believed Present Absent		Reason Pollutant Believed Present in Discharge	(specify units)		
20.	2,4-D (2,4-dichlorophenoxyacetic acid)		<u> </u>				
21.	Diazinon						
22.	Dicamba		v				
23.	Dichlobenil		V				
24.	Dichlone		v				
25.	2,2-dichloropropionic acid		v				
26.	Dichlorvos		V				
27.	Diethyl amine		V				
28.	Dimethyl amine		V				
29.	Dintrobenzene		V		•		
30.	Diquat		V				
31.	Disulfoton		V				
32.	Diuron		V				
33.	Epichlorohydrin		V				
34.	Ethion		v				
35.	Ethylene diamine		v				
36.	Ethylene dibromide		v				
37.	Formaldehyde		v				
38.	Furfural		V				

EPA Identification Number NPDES Permit Number Facility Name Outfall Number Form Approved 03/05/19
AL0068497 Billy's Seafood Inc. OMB No. 2040-0004

TAB	LE D. CERTAIN HAZARDOUS SUBS	STANCES AND ASBEST	OS (40 CFR 122.2	:1(g)(7)(vii))¹		
	Pollutant	Presence o	r Absence		Available Quantitative Data (specify units)	
	Poliutant	Believed Present	Believed Absent	Reason Pollutant Believed Present in Discharge		
39.	Guthion		Ø			
40.	Isoprene		V			
41.	Isopropanolamine		v			
42.	Kelthane		Ø			
43.	Kepone		v			
44.	Malathion		Ø			
45.	Mercaptodimethur		V			
46.	Methoxychlor		V			
47.	Methyl mercaptan		Ø			
48.	Methyl methacrylate		Ø			
49.	Methyl parathion		v			
50.	Mevinphos		Ø			
51.	Mexacarbate		V			
52.	Monoethyl amine		V			
53.	Monomethyl amine		v			
54.	Naled		V			
55.	Naphthenic acid		v			
56.	Nitrotoluene		v			
57.	Parathion		Ø			

EPA Identification Number NPDES Permit Number Facility Name Outfall Number Form Approved 03/05/19
AL0068497 Billy's Seafood Inc. OMB No. 2040-0004

TAB	TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))1									
	Pollutant	Presence or Absence (check one)			Available Quantitative Data					
	Pollutant	Believed Present	Believed Absent	Reason Pollutant Believed Present in Discharge	(specify units)					
58.	Phenolsulfonate		V							
59.	Phosgene		V							
60.	Propargite		v							
61.	Propylene oxide		P							
62.	Pyrethrins		V							
63.	Quinoline		v							
64.	Resorcinol		V							
65.	Strontium		·							
66.	Strychnine		v							
67.	1 ·		v							
68.	2,4,5-T (2,4,5-trichlorophenoxyacetic acid)		V							
69.	TDE (tetrachlorodiphenyl ethane)		回							
70.	2,4,5-TP [2-(2,4,5-trichlorophenoxy) propanoic acid]		D							
71.	Trichlorofon		回							
72.	Triethanolamine		V							
73.	Triethylamine		V							
74.	Trimethylamine		V							
75.	Uranium		Ū							
76.	Vanadium		v							

EPA Identification Number		NPDES Permit Number AL0068497			Facility Name 's Seafood Inc.	Outfall Number	Form Approved 03/05/1 OMB No. 2040-000	
TAB	LE D. CERTAIN HAZARDOUS S	UBSTANG	CES AND ASBEST	OS (40 CFR 122.	21(g)(7)(vii)) <sup>1</sup>	×		
<del></del>	Pollutant	i Aleman	Presence or (check	one)	Posson Pollui	tant Believed Present in Discharge	* * * * * * * * * * * * * * * * * * * *	Available Quantitative Data
		,	Believed Present	Believed Absent	Keasoii Folid	ant Delieved ( tesent in District ge	g2. T	(specify units)
77.	Vinyl acetate			v				
78.	Xylene			V				
79.	Xylenoi			D				
80.	Zirconium			V				

<sup>&</sup>lt;sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

EPA Identification Number	NPDES Perr ALOOS			Facility Name Billy's Seafood Inc.	Outfall Number	OMB No. 2040-0004
TABLE E. 2,3,7,8 TETRACHLOROL	TCDD Congeners Used or Manufactured	Presen Abse (check	ce or nce	R 122.21(g)(7)(viii))	Results of Screening Pro	cedure
2,3,7,8-TCDD						

EPA Identification Number NPDES Permit Number Form Approved 03/05/19 OMB No. 2040-0004 Facility Name AI0068497 Billy's Seafood inc. **U.S Environmental Protection Agency** Form Application for NPDES Permit to Discharge Wastewater **\$EPA NPDES** STORMWATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY SECTION 1. OUTFALL LOCATION (40 CFR 122.21(g)(1)) Provide information on each of the facility's outfalls in the table below Outfall Receiving Water Name Latitude Longitude Number wash down **Bon Secour River** 3₫ 18 21" 87° 43 30" **Jutfall Location** SECTION 2. IMPROVEMENTS (40 CFR 122.21(g)(6)) Are you presently required by any federal, state, or local authority to meet an implementation schedule for constructing, upgrading, or operating wastewater treatment equipment or practices or any other environmental programs that could affect the discharges described in this application? Yes No → SKIP to Section 3. 2.2 Briefly identify each applicable project in the table below. Final Compliance Dates Brief Identification and Affected Outfalls Source(s) of Discharge **Description of Project** (list outfall numbers) Required Projected mprovements Have you attached sheets describing any additional water pollution control programs (or other environmental projects 2.3 that may affect your discharges) that you now have underway or planned? (Optional Item) □ No

EPA i	dentification	Number	NPDES Permit Number Al0068497		acility Name Seafood Inc.		oved 03/05/19 lo. 2040-0004			
SECTION	3. SITE	DRAINAGE	MAP (40 CFR 122.26(c)(1)(i)(A))							
Site Drainage Map	3.1	specific gui	Have you attached a site drainage map containing all required information to this application? (See instructions for specific guidance.)							
٥		☑ Yes	I	No No						
SECTION	4. POL	LUTANT SO	URCES (40 CFR 122.26(c)(1)(i)(B))							
,	4.1		ormation on the facility's pollutant so	···	e below.					
		Outfall Number	Impervious Surface A (within a mile radius of the fa			urface Area Drained mile radius of the facility)				
		Manuper	(Within a time races of the fi	specify units	/мишта		specify units			
		1	10,000 sq ft	sq.ft	3 acre	I	acres			
				specify units			specify units			
				4,000			<b>,</b>			
			<del>-</del>	specify units		<del></del>	specify units			
				speedly time			apout into			
			<u> </u>	specify units	<del></del>		specify units			
				apecity office			opcony mino			
	}			specify units		<del></del>	specify units			
				'''		1	. ,			
			<u> </u>	snacify units			specify units			
				specify units		(See instructions for co	openit umo			
	4.2	Provide a r	narrative description of the facility's s	ignificant materia	al in the enace helper	(See instructions for or	nnient			
	7.2	requiremen	is.)	igninoant materia	ar in the space begin	(Oce mad delions for ex	J. II.C.II.			
			,	N/A	]/N[					
ses	Ĭ		We don't u	se any hazardest	t pollutant solutions					
a a	1	]			IN S		JA)z			
t S					NO NO	~ 3 2000 M				
Pollutant Sources					130		//			
<b>™</b>						OPANO!				
_						VCH/				
	4.3		e location and a description of existing runoff. (See instructions for specific		non-structural control	measures to reduce po	ollutants in			
		Storinizator	Tulion. Tocc management of apcount	Stormwater Tre	eatment		_			
							Codes			
}		Outfall	_	antical Management	T		from			
ŀ	ļ	Number		ontrol Measures a	and Treament		Exhibit 2F-1			
}							(list)			
				N/A			ļ			
							1			
1										
	1									
							<del> </del>			

EPA R	dentification	Number	NPDES Permit Number Al0068497	NPDES Permit Number Facility Name Al0068497 Billy's Seafood inc.		Form Approved 03/05/19 OMB No. 2040-0004	
SECTION	S. NON	STORMWA	TER DISCHARGES (40 CFR 122.2)	5(c)(1)(i)(C))			
Non-Stormwater Discharges	5.1 5.2	I certify un presence of discharges Name (prin	and the penalty of law that the outfall of non-stormwater discharges. More are described in either an accompant or type first and last name)  Letesting information requested in the Description of Testing in the descr	s) covered by this eover, I certify th nying NPDES Forn table below.	of the outfalls idea of 2C, 2D, or 2E app  Official title  Date signed	ntified as having non- ntication.	age Points
SECTIO	N 6. SIGN	IIFICANT LE	EAKS OR SPILLS (40 CFR 122.26(	:)(1)(i)(D))			
Significant Leaks or Spills	6.1		ny significant leaks or spills of toxic o		ants in the last thre	JUL 15 2020 MUN BRANCH	
SECTIO			FORMATION (40 CFR 122.26(c)(1)(				
Discharge Information	See the comple	le. Not all ap Is this a ne Yes	to determine the pollutants and para opticants need to complete each table ew source or new discharge? S  Bee instructions regarding submit mated data.	2		nd, in turn, the tables you	
- Egu	Tables	A, B, C, and			autusi uata.		
cha	7.2		completed Table A for each outfall?	, III III III III III III III III III I			·
ă		✓ Yes	·		No		

EPA I	EPA Identification Number		NPDES Permit Number Al0058497	Facility Name Billy's Seafood inc.		Form Approved 03/05/19 OMB No. 2040-0004		
	7.3	Is the facility wastewater		ine (ELG) or eff	G) or effluent limitations in an NPDES permit for its process			
		☐ Yes		<b>!</b>	No → SKIP to Ite	m 7.5.		
	7.4	Have you co	ompleted Table B by providing quantite an ELG and/or (2) subject to effluent li	ative data for tho mitations in an N	se pollutants that a NPDES permit for th	re (1) limited either directly or ne facility's process wastewater?		
		☐ Yes			No	3		
	7.5	Do you kno	w or have reason to believe any polluta	ants in Exhibit 25	-2 are present in t	he discharge?		
		☐ Yes		<b>9</b>	No → SKIP to Ite	m 7.7.		
,	7,6		sted all pollutants in Exhibit 2F–2 that y rantitative data or an explanation for th			are present in the discharge and		
		✓ Yes			No			
	7.7	Do you gua	lify for a small business exemption und	der the criteria sp	pecified in the Instru	ictions?		
			→SKIP to Item 7.18.		No			
	7.8	Do you kno	w or have reason to believe any pollut	ants in Exhibit 21	F-3 are present in t	he discharge?		
		☐ Yes			No → SKIP to Ite			
tinued	7.9	Have you li Table C?	sted all pollutants in Exhibit 2F-3 that	you know or hav	e reason to believe	are present in the discharge in		
Con		☐ Yes			No			
ıtion	7.10	Do you exp	ect any of the pollutants in Exhibit 2F-	3 to be discharg	ed in concentration	s of 10 ppb or greater?		
Ë		☐ Yes		₽ P	No → SKIP to Ite			
Discharge Information Continued	7.11		rovided quantitative data in Table C fo ons of 10 ppb or greater?	r those pollutant	s in Exhibit 2F-3 th	at you expect to be discharged in		
sch		☑ Yes			No			
	7.12	Do you exp of 100 ppb	ect acrolein, acrylonitrile, 2,4-dinitroph or greater?	enol, or 2-methy				
		☐ Yes		<u> </u>	No → SKIP to Ite			
	7.13	Have you p	provided quantitative data in Table C to in concentrations of 100 ppb or greate	r the pollutants i er?	dentified in Item 7.1	2 that you expect to be		
		☐ Yes		V	No			
	7.14	Have you p discharge a	provided quantitative data or an explan at concentrations less than 10 ppb (or	ation in Table C less than 100 pp	for pollutants you e b for the pollutants	xpect to be present in the identified in Item 7.12)?		
		☐ Yes			No			
	7.15	Do you kno	ow or have reason to believe any pollu	_				
		☐ Yes		<u> </u>	No → SKIP to Ite			
ļ	7.16		isted pollutants in Exhibit 2F-4 that you in Table C?	u know or believ	e to be present in the	ne discharge and provided an		
		☐ Yes		V	No //	CEIVEN		
	7.17	_	provided information for the storm ever	nt(s) sampled in	Table D?			
		☐ Yes		✓	No IN	JUL 15 2020		
L	_	L				WUN BRANCH		
						Caralle S		

EPA :	NPDES Permit Number NPDES Permit Number AI0068497			Facility Name ly's Seafood inc.		Form Approved 03/05/19 OMB No. 2040-0004					
	Used or	Manufactur	red Toxics			-					
Discharge Information Continued	7.18	is any pollut manufacture									
5		☐ Yes ☑ No → SKIP to Section 8.									
оттаві	7.19		utants below, incl	uding TCDD if applica	ible.		_				
e Inf		1.		4.			7.				
charg		2.		5.		<u></u>	8.				
Dis		3.		6.			9.				
SECTIO	N 8. B101			G DATA (40 CFR 122							
幫	8.1			e or reason to believe n a receiving water in I				xicity has been made on years?			
Biological Toxicity Testing Data		☐ Yes				✓ No →	SKIP to Section	9.			
Tes	8.2	Identify the	tests and their po	rposes below.							
xicity			Test(s) Purpose of Test(s)			Submitted to Permitting A		Date Submitted			
ical To						Yes	□ No				
ologi						☐ Yes	□ No				
, <b>25</b>						□ No					
SECTIO	N 9. CON			ATION (40 CFR 122.							
	9.1	Were any o		parted in Section 7 (or	n Tables A thr	ough C) perfor	med by a contra	ct laboratory or			
		☑ Yes	<b>;</b>			No →	SKIP to Section	10.			
	9.2	Provide info	ormation for each	contract laboratory of	r consulting fin	m below.					
				Laboratory Nu	mber 1	Laborator	y Number 2	Laboratory Number 3			
nmation		Name of la	boratory/firm	Pace Analytical							
Contract Analysis Informati		Laboratory	address	4320 Midmost Dr Mobile, Al. 36509		/,	DIE JUL				
Contra		Phone num	nber	(251) 344-9106			MOMM	2020 JUJ			
		Dellutentia	) onehand	<del></del>				WCH/			
		Poliutani(s	a) analyzed	June 23,2020							

		DES Permit N Al006849	<b>I</b>		Facility Name 's Seafood Inc.	Form Approved 03/05/19 OMB No. 2040-0004				
SECTIO	N'10. CH	ECKLIST AN	CKLIST AND CERTIFICATION STATEMENT (40 CFR 122.22(a) and (d))							
	10.1	In Column 1 each section	below, mari	the section	ns of Form 2F	that you have that you ar	e completed and are e enclosing to alert t	submitting with your application. For ne permitting authority. Note that not		
		Co	lumn 1	_			Column 2			
		☑ Section	11	V	w/ attachmen	ts (e.g., resp	onses for additional	oulfalls)		
2		☐ Section	12		w/ attachmen	ts	p.,			
		☑ Section	13	Image: section of the	w/ site draina	ge map				
		☐ Section	14		w/ attachmen	ts				
		☐ Section	15		w/ attachmen	ts				
		☐ Section	16		w/ attachmen	ts				
ateme		☐ Section	17		Table A		] w/ small busine	ss exemption request		
ion St					Table B		] w/ analytical res	ults as an attachment		
tificati					Table C		Table D			
d Cer		☐ Section	18		w/attachment	s				
Checklist and Certification Statement		☐ Section	19		w/attachment	s (e.g., resp	onses for additional	contact laboratories or firms)		
heck		☐ Section	10							
٠,	10.2	Certificatio	n Statemen							
		accordance submitted. E for gatherin complete. I	with a syste Based on my g the informa	em designation inquiry of a ation, the in at there ar	ed to assure th the person or p nformation subr e significant pe	at qualified ersons who nitted is, to	personnel properly manage the system the best of my know	I under my direction or supervision in gather and evaluate the information or those persons directly responsible ledge and belief, true, accurate, and nation, including the possibility of fine		
		Name (print	or type first	(i)	ime) _{ <s< td=""><td></td><td>Official title</td><td>Les Dent</td></s<>		Official title	Les Dent		
	=	Signature	Jely	1	0		Date signed	Les Dent -15-2020		
			<del></del>							

EPA Identification Number NPDES Permit Number Facility Name Outfall Number Form Approved 03/05/19
AI0068497 Billy's Seafood inc. OMB No. 2040-0004

TABLE A. CONVENTIONAL AND NON CONVENTIONAL PARAMETERS (40 CFR 122.26(c)(1)(i)(E)(3))1 You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details and requirements. Maximum Daily Discharge Average Daily Discharge Source of (specify units) (specify units) Information Number of Storm Pollutant or Parameter **Grab Sample Taken Grab Sample Taken** (new source/new Flow-Weighted Flow-Weighted **Events Sampled During First During First** dischargers only; use Composite Composite 30 Minutes 30 Minutes codes in instructions) 5.0 5.0 1 ND Oil and grease 3.0 2. Biochemical oxygen demand (BOD<sub>5</sub>) 3.0 1 ND 10.0 10.0 1 ND 3. Chemical oxygen demand (COD) 4.0 4.0 Total suspended solids (TSS) 1 ND 0.10 0.10 1 ND 5. Total phosphorus 0.63 0.53 Total Kjeldahl nitrogen (TKN) 1 3.8 3.8 Total nitrogen (as N) 1 7. 6.1 6.1 1 pH (minimum) 8. 6.1 6.1 1 pH (maximum)



<sup>&</sup>lt;sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

EPA Identification Number	NPDES Permit Number	Facility Name	Outfail Number	Form Approved 03/05/19
	Al0068497	Billy's Seafood inc.		OMB No. 2040-0004

## TABLE B. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.26(c)(1)(i)(E)(4) and 40 CFR 122.21(g)(7)(vi)(A))1

List each pollutant that is limited in an effluent limitation guideline (ELG) that the facility is subject to or any pollutant listed in the facility's NPDES permit for its process wastewater (if the facility is operating under an existing NPDES permit). Complete one table for each outfall. See the instructions for additional details and requirements.

	Maximum Dati	ly Discharge units)	Average Daily (specify	y Discharge units)	Number of Storm	Source of Information
Pollutant and CAS Number (if available)	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Events Sampled	(new source/new dischargers only; use codes in instructions)
		· · · · · · · · · · · · · · · · · · ·				
				·		
			-	····		
						<del></del>
		·- <u>-</u>		<del></del>		
ND /	_ 000					
MUN		<u>,                                     </u>		<u> </u>		
U. P.	5 2020	-				
NO						
<u>                                     </u>						
				_		

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

EPA Identification Number NPDES Permit Number Facility Name Outfall Number Form Approved 03/05/19
AI0068497 Billy's Seafood Inc. OMB No. 2040-0004

## TABLE C. TOXIC POLLUTANTS, CERTAIN HAZARDOUS SUBSTANCES, AND ASBESTOS (40 CFR 122.26(c)(1)(i)(E)(4) and 40 CFR 122.21(g)(7)(vi)(B) and (vii))1

List each pollutant shown in Exhibits 2F-2, 2F-3, and 2F-4 that you know or have reason to believe is present. Complete one table for each outfall. See the instructions for additional details and requirements.

	Maximum Dai (specify	ly Discharge units)	Average Daily (specify	y Discharge units)	- Number of Storm	Source of information (new source/new dischargers only; use codes in instructions)
Pollutant and CAS Number (If available)	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Events Sampled	
			ļ			
				-		
			-	<del></del>		
				·		
		:				_
			<u> </u>			
N			<u> </u>			
BRA A	2020					
NOH						

<sup>1</sup> Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

This page intentionally left blank.



EPA Identification Number		NPDES Permit			acility name s Seafood inc.	Outfall Number		Form Approved 03/05/19 OMB No. 2040-0004	
TABLE D. STORM EVEN	IT INFOR	MATION (40 CFR 12)	2.26(c)(1)(i)(E)	(6))					
Provide data for the storm	n event(s)	that resulted in the m	aximum daily d	ischarges for	the flow-weighted comp	oosite sample.			
Date of Storm Event	Date of Storm Event Duration of Storm Event				Number of Ho Beginning of Stor End of Previous M Eve	m Measured and Jeasurable Rain	Maximum Flo During Rain (in gpm or speci	Event	Total Flow from Rain Event (in gallons or specify units)
Provide a description of the	ie metnod	of flow measurement	or estimate.						
			ווען JUL 1						
EPA Form 3510-2F (Revised 3-1)	9)		BRANC						Page 13