Section 1. Registration Information

Source Identification

Facility Name: King Cove Facility

Parent Company #1 Name: Peter Pan Seafood Company, LLC

Submission Type: Resubmission
Receipt Date: February 2020

Facility Identification

Facility ID: 1000 0014 3515

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 500 Cannery Row

Street 2: N/A

 City:
 King Cove

 State:
 AK

 ZIP:
 99612

 ZIP4:
 N/A

County: Aleutians East (B)

Facility Latitude and Longitude

Latitude (decimal): 55.061111 Longitude (decimal): -162.316667

Local Emergency Planning Committee and Regulations

LEPC: Aleutians East Borough LEPC

OSHA PSM: Yes
EPCRA 302: Yes
CAA Title V: Yes

Process Chemicals

Program Level: Program Level 3 process
Chemical Name: Ammonia (anhydrous)

CAS Number: 7664-41-7 Flammable/Toxic: Toxic

Process NAICS

NAICS Code: 31171

NAICS Description: Seafood Product Preparation and

Packaging

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: February 2013

Time Accident Began (HH:MM): 23:30
NAICS Code of Process Involved: 311712

NAICS Description: Fresh and Frozen Seafood Processing

Release Duration: 001 Hours 00 Minutes

Release Event

Gas Release: Yes
Liquid Spill/Evaporation: Yes
Fire: N/A
Explosion: N/A
Uncontrolled/Runaway Reaction: N/A

Release Source

 Storage Vessel:
 N/A

 Piping:
 N/A

 Process Vessel:
 N/A

 Transfer Hose:
 N/A

 Valve:
 Yes

 Pump:
 N/A

 Joint:
 N/A

Other Release Source: packing leaking on valve on plate

freezer

EPA Facility Identifier: 1000 0014 3515

Weather Conditions at the Time of Event

Wind Speed: 5.0
Units: Miles/h
Direction: NW
Temperature: 30
Atmospheric Stability Class: N/A
Precipitation Present: Yes
Unknown Weather Conditions: N/A

On-Site Impacts

Employee or Contractor Deaths:

Public Responder Deaths:

Public Deaths:

Employee or Contractor Injuries:

Public Responder Injuries:

Public Injuries:

On-Site Property Damage (\$):

Known Off-Site Impacts

Deaths: 0
Hospitalizations: 0
Public Deaths: 0
Other Medical Treatments: 0
Evacuated: 0
Sheltered-in-Place: 0
Off-Site Property Damage (\$): 0

Environmental Damage

Fish or Animal Kills:

Tree, Lawn, Shrub, or Crop Damage:

N/A

Water Contamination:

N/A

Soil Contamination:

Other Environmental Damage:

N/A

Initiating Event

Initiating Event:

Equipment Failure

Contributing Factors

Equipment Failure: Yes N/A Human Error: Improper Procedures: N/A N/A Overpressurization: **Upset Condition:** N/A By-Pass Condition: N/A Maintenance Activity/Inactivity: N/A Process Design Failure: N/A Unsuitable Equipment: N/A Unusual Weather Condition: N/A Management Error: N/A

Other Contributing Factor: packing leaking on valve on plate

freezer

Off-Site Responders Notified

Off-Site Responders Notified: ADEC

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: Yes N/A Revised Maintenance: Revised Training: N/A **Revised Operating Procedures:** N/A **New Process Controls:** N/A New Mitigation Systems: N/A Revised Emergency Response Plan: N/A **Changed Process:** N/A Reduced Inventory: N/A None:

Other Changes Introduced: all valves are being inspected

Chemicals in Accident History

Quantity Released (lbs): 1
Percent Weight: 1

Chemical Name: Ammonia (anhydrous)

CAS Number: 7664-41-7 Flammable/Toxic: Toxic

Accident History ID: Accident 2

Date of Accident:

Time Accident Began (HH:MM):

NAICS Code of Process Involved:

August 2012

11:00

311712

NAICS Description: Fresh and Frozen Seafood Processing

Release Duration: 001 Hours 00 Minutes

Release Event

Gas Release: Yes
Liquid Spill/Evaporation: N/A
Fire: N/A
Explosion: N/A
Uncontrolled/Runaway Reaction: N/A

Release Source

Storage Vessel: N/A Piping: N/A Process Vessel: N/A Transfer Hose: N/A Valve: N/A Pump: N/A Joint: Yes Other Release Source: N/A

Weather Conditions at the Time of Event

Wind Speed: 5.0
Units: Knots
Direction: NW
Temperature: 35
Atmospheric Stability Class: N/A
Precipitation Present: Yes
Unknown Weather Conditions: N/A

On-Site Impacts

Employee or Contractor Deaths:

Public Responder Deaths:

0
Public Deaths:

0
Employee or Contractor Injuries:

0
Public Responder Injuries:

0
Public Injuries:

0
On-Site Property Damage (\$):

Facility Name: King Cove Facility

EPA Facility Identifier: 1000 0014 3515 Plan Sequence Number: 1000085370

0

Known Off-Site Impacts

Deaths: 0
Hospitalizations: 0
Public Deaths: 0
Other Medical Treatments: 0
Evacuated: 0
Sheltered-in-Place: 0

Off-Site Property Damage (\$):

Environmental Damage

Fish or Animal Kills:

Tree, Lawn, Shrub, or Crop Damage:

N/A

Water Contamination:

N/A

Soil Contamination:

N/A

Other Environmental Damage:

N/A

Initiating Event

Initiating Event: Equipment Failure

Contributing Factors

Yes **Equipment Failure:** Human Error: N/A Improper Procedures: N/A Overpressurization: N/A **Upset Condition:** N/A By-Pass Condition: N/A Maintenance Activity/Inactivity: N/A Process Design Failure: N/A Unsuitable Equipment: N/A **Unusual Weather Condition:** N/A Management Error: N/A

Other Contributing Factor: small crack on a weld

Off-Site Responders Notified

Off-Site Responders Notified: ADEC

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: Yes Revised Maintenance: N/A Revised Training: N/A **Revised Operating Procedures:** N/A **New Process Controls:** N/A New Mitigation Systems: N/A Revised Emergency Response Plan: N/A N/A Changed Process: Reduced Inventory: N/A None: N/A Other Changes Introduced: N/A

Chemicals in Accident History

Quantity Released (lbs): 1 Percent Weight:

Chemical Name: Ammonia (anhydrous)

Yes

7664-41-7 CAS Number: Flammable/Toxic: Toxic

Section 9. Emergency Response

Written Emergency Response (ER) Plan

Community Plan (Is facility included in Yes written community emergency response plan?):

Facility Plan (Does facility have its own Yes written emergency response plan?):

Response Actions (Does ER plan include specific actions to be taken in response to accidental releases of regulated substance(s)?):

Yes Public Information (Does ER plan include procedures for informing the public and local agencies responding to

Healthcare (Does facility's ER plan Yes

include information on emergency health care?):

accidental release?):

Local Agency

Agency Name (Name of local agency with which the facility ER plan or response activities are coordinated):

Agency Phone Number (Phone number of local agency with which the facility ER plan or response activities are coordinated):

King Cove Fire Dept

(907) 497-2340