1. Seafloor Survey Summary Report

Attachment D

Seafloor Survey Summary Report

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| **Permittee Information** | **APDES Permit Number: AKG523-** |  |
| **Name:** |  | **Company:** |  |
| **Address:** |  | **Vessel Name:** |  |
| **Email:** |  | **Fax:** |  |
| **Phone:** |  | **Diver name(s) if different from the surveyor:** |  |
| **Surveyor name:** |  |
| **Surveyor phone:** |  |
| **Surveyor address:**  |  | **Diver phone:** |  |
| **Survey start date:** |  | **Diver Address** |  |
| **Survey end date:** |  | **Signed survey report attached:** | [ ] Yes [ ]  No |
| **Photos of waste pile sample plots attached:** | [ ] Yes [ ]  No | **NOAA reported current direction and speed:** |  |
| **Survey method** *(circle one)* | Diver ROV CC Sonar Grab Sample |
| **Field measurement and calculation attached:** | [ ]  Yes [ ]  No | **Tide Stage during survey** |  |

**Receiving Water Information**

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| **Dates of Discharge, Depth, Latitudes and Longitudes (in decimal degrees) recorded during discharge leading to seafloor survey being performed** | **Receiving Water Name** |  |
| **Survey Location Latitude** |  | **Survey Location Longitude** |  |
| **Discharge occurring at time of survey?** | [ ] Yes [ ]  No |
| **Date** | **Water Depth** | **Latitude** | **Longitude** | **If discharge is occurring, description of size and length of visual plume** |
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| **Attached summary of findings, such as types and quantities of aquatic life observed adjacent to, on, in or feeding on the waste, sediment types, and cover observed:** | [ ] Yes [ ]  No | **Total areal extent of coverage** |
| **Total area of continuous coverage:** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_sq ft.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_acres (to tenths of an acre) |
| **Findings of change from previous surveys attached** | [ ] Yes [ ]  No | **Total area of discontinuous coverage:** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_sq ft.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_acres (to tenths of an acre) |
| **Map attached delineating survey area, area(s) of continuous coverage and area(s) of discontinuous coverage.**  | [ ] Yes [ ]  No | **Does the total areal extent of continuous coverage exceed 1 acre?** | [ ] Yes [ ]  No |

| **Seafloor Survey: Transect Data Form** |
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| APDES Permit Number: AKG523- |
| Name of Permittee: |  |
| Date/Time of Survey: |  |
| Distance along Transect (m) | Transect #1ST/WD/% Cover | Transect #2ST/WD/% Cover | Transect #3ST/WD/% Cover | Transect #4ST/WD/% Cover | Transect #5ST/WD/% Cover |
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| Notes:ST - Seafood Waste ThicknessWD - Water Depth at Mean Lower Low Water% Cover - Percent of sample area covered by seafood waste (0-100)T - Trace amounts of seafood waste (10% or less percent cover, less than 0.5 inches deep) |