

AKG523000 Notice of Intent Attachment Instructions

Complete the NOI Attachment according to the following instructions. Complete one line for each proposed discharge location for a stationary processor or area of operation for an in transit processor or inland water discharge vessel.

Stationary or in transit- List whether the processor is stationary for discharges at a single location or in transit within a specific area of operation.

Processing Vessel or Inland Water Discharge Vessel- List whether the permittee is a processing vessel or an inland water discharge vessel.

Discharge Location name- List the seafood processing waste discharge location name. This can be a specific receiving water for a stationary processor, or area of operation designation for an in transit processor.

Estimated dates - Provide estimated dates of discharge at each single processing location or at each designated area of operation.

Outfall/Discharge pipe name or number- Provide the label of the outfall(s) discharge from at that location or area-of-operation. List each outfall on a separate row.

Latitude and Longitude – For a stationary processor enter the latitude and longitude coordinates of the center of each proposed single discharge location. For an in transit processor, enter the latitude and longitude coordinates of each boundary point of the area of operation. Coordinates shall be in decimal degrees. The accuracy of coordinates shall be at least within ± 50 feet.

Discharge distance from shore- For a stationary processor, enter the estimated distance (nm) from shore at MLLW or from baseline at each discharge location. For an in-transit processor or inland water discharge vessel, enter the estimated distance of the nearest area of operation boundary line from shore at MLLW or from baseline.

Depth of the receiving water- For a stationary processor enter the depth (ft) of the receiving water at each processing location at MLLW according to published NOAA bathymetric charts. For an in-transit processor or inland water discharge vessel enter the range of depths (ft) of the receiving water at each designated area of operation at MLLW according to published NOAA bathymetric charts.

Name of adjacent waterbody– Name the adjacent receiving water body(ies) within 3 nm.

Protected Excluded water name – Name any protected/excluded waters within 3nm.

Average Current –Enter the average current speed within 300 feet of each single discharge location.

Size of Mixing Zone- Enter the size of the requested mixing zone at each specific location or designated area of operation.

Seafloor survey – For a stationary processor, indicate whether a seafloor survey will be required because a seafood processing waste discharge is expected to occur for more than 7 consecutive days or 168 hours in a calendar year, or discharge greater than 10 million pounds in depths less than -120 feet MLLW.

Zone of Deposit- Assigned ZOD size will be filled in by the Department. The maximum area that the Department may designate for each discharge location is one acre.

Product line description- Enter the product line description, such as ‘cod line #1’.

Type of wastewater discharged- Specify Sanitary, Seafood, or type of Other Wastewater discharged out each outfall.

Type of raw product - Enter the type of raw product processed at each specific location or designated area of operation.

Type of finished product – Enter the type of finished product produced/process(es) applied to the raw product on each product line. For example: fillets, surimi, etc.

By-products produced- Specify whether by-products are produced on the product line.

Types of by-products- Specify the type of byproduct(s) produced from each product line, if applicable.

Grinders/Screens- Identify the name and type of the grinder(s)/screen(s) used to treat seafood waste at each outfall. Specify the grinder output design size dimension and design capacity (lbs/hr) per the manufacturer specification.

Design capacity- Enter the 24-hour design processing capacity (pounds) of each product line on the processing vessel. Enter the 24-hour maximum seafood processing wastewater discharge flow rate (mgd) and volume (pounds discharged) for each outfall.

Maximum amount of raw product –Enter the maximum daily amount (pounds) of raw product to be processed at each specific location or designated area of operation.

Maximum amount of finished product – Enter the maximum daily amount (pounds) of finished product to be produced at each specific location or designated area of operation.

Projected maximum daily amount of seafood waste — Enter the projected maximum daily amount of seafood processing waste (pounds) to be discharged at each specific location or designated area of operation..

Projected total amount of seafood waste discharged— Enter the projected **total annual** amount of seafood processing waste to be discharged at each specific location or designated area of operation.