The following facility is authorized to discharge in accordance with the terms of the State of Alaska General Permit AKG521000 and any site-specific requirements listed in this authorization.

The authorization effective date is **DRAFT**

The authorization to discharge shall expire at midnight, **May 31, 2027**

The permittee shall reapply for a permit reissuance on or before **December 2, 2026**, 180 days prior to the expiration of the general permit.

### SECTION 1 – RESPONSIBLE PARTY

Issued to: Lori Bigler, Corporate Quality Director, E&E Foods

### SECTION 2 – FACILITY INFORMATION

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>E&amp;E Foods Big Creek Plant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Facility Address</td>
<td>7.5 Miles N. of Egegik Egegik, AK 99579</td>
</tr>
<tr>
<td>Commodity Lines Processed</td>
<td>Salmon (butchering)</td>
</tr>
<tr>
<td>Outfall Number / Description</td>
<td></td>
</tr>
<tr>
<td>001A / Main Seafood Processing</td>
<td></td>
</tr>
<tr>
<td>Outfall a</td>
<td>58.291569</td>
</tr>
<tr>
<td></td>
<td>-157.531558</td>
</tr>
<tr>
<td></td>
<td>Big Creek</td>
</tr>
</tbody>
</table>

Note:
a. Flow meter installation is required by 06/01/2022 or earlier, in accordance with General Permit Part 2.1.1.

### SECTION 3 – EFFLUENT MONITORING

**MONITORING POINTS**

Outfalls to Waters of the U.S. After the last treatment unit and commingling of all seafood processing effluents but prior to discharge to waters of the U.S.

**MONITORING REQUIREMENTS**

| All Outfalls                  | Refer to Part 2.1 in General Permit |
| Seafood Processing (Butchering)| Refer to Part 2.2.4 in General Permit |

### SECTION 4 – RECEIVING WATER MONITORING

| Receiving Water Monitoring Requirements | Refer to Part 2.3.2 in General Permit |

DEC File No. 2543.54.003, Permit ID: 12821.1
Ambient Receiving Water Monitoring Location | Latitude | Longitude | Receiving Water |
---|---|---|---|
Upstream of E &E dock | 58.292586 | -157.533453 | Big Creek |

**SECTION 5 – MIXING ZONES**

Mixing Zone Compliance Point | All Alaska Water Quality Standards shall be met at the boundary of each authorized mixing zone. |
Mixing Zone Authorization | The facility does have an authorized mixing zone. |
Mixing Zone Description | The mixing zone for Outfall 001x is a circle with a 100-foot radius centered on the outfall terminus, extending from the sea surface to the seafloor. |
Water Quality Criteria that may be Exceeded within the Mixing Zone | Dissolved oxygen, pH, residues, temperature, color, turbidity, and total residual chlorine. |

**SECTION 6 – PROJECT AREA ZONE OF DEPOSIT**

Zone of Deposit Authorized? | ☒ Yes | ☐ No |

The permittee may exceed the water quality criteria of 18 AAC 70.020(b) for residues and the antidegradation requirement of 18 AAC 70.015 in a project area ZOD, within which the deposit of substances (residues) on the seafloor is authorized. Seafood processing waste residues are limited to a cumulative total of 1.0 acre of coverage within the project area ZOD.

| Boundary Description | Latitude | Longitude | Receiving Water |
---|---|---|---|
Southwest Corner | 58.290762 | -157.530948 | Big Creek |
Northwest Corner | 58.291963 | -157.532503 | Big Creek |
Northeast Corner | 58.292070 | -157.532310 | Big Creek |
Southeast Corner | 58.290925 | -157.530186 | Big Creek |

**SECTION 7 – SITE SPECIFIC REQUIREMENTS**

The permittee must follow the provisions of Permit Part 2.1.5.3.1, if applicable.

**SECTION 8 – Electronic Reporting (E-Reporting) Rule for Discharge Monitoring Reports (DMR)**

The permittee must submit DMR data electronically through NetDMR per Phase I of the E-Reporting Rule (40 CFR 127) upon the effective date of the Permit. Authorized persons may access permit information by logging into the NetDMR Portal (https://cdxnodeng.epa.gov/oeca-netdmr-web/action/login). DMRs submitted in compliance with the E-Reporting Rule are not required to be submitted as described in Appendix A – Standard Conditions unless requested or approved by the Department. Any DMR data required by the Permit that cannot be reported in a NetDMR field (e.g., mixing zone receiving water data, etc.) shall be included as an attachment to the NetDMR submittal. DEC has established an e-Reporting Information website at http://dec.alaska.gov/water/compliance/electronic-reporting-rule that contains general information about this new reporting format. Training materials and webinars for NetDMR can be found at https://netdmr.zendesk.com/hc/en-us.

**SECTION 9 – DEC STAFF CONTACT**

If you have any technical questions regarding this authorization or the requirements of the general permit, please contact Jackie Ebert at jackie.ebert@alaska.gov or (907) 465-5336.
If you have questions regarding compliance with any permit or authorization requirement, please call either:
- Katrina Chambon at Katrina.Chambon@alaska.gov or (907) 269-7550; or
- Alex Shahrokhi at alexander.shahrokhi@alaska.gov or (907) 451-2172
A permittee shall orally report any noncompliance event that may endanger health or the environment within 24 hours after the permittee becomes aware of the circumstances and in writing within five days after the permittee
becomes aware of the circumstances. Please use the phone numbers and addresses below to report noncompliance events. Additional information regarding 24-hour reporting may be found in Appendix A of General Permit AKG528000. The required written follow-up notification can be sent via fax, email, or U.S. Postal Service.

| Alaska Department of Environmental Conservation | Toll Free Nationwide: 1-800-569-4114 |
| Attn: Compliance and Enforcement Program | Anchorage or International: 1-907-269-4114 |
| 555 Cordova Street | Fax: 1-907-269-4604 |
| Anchorage, Alaska 99501 | Email: dec-wqreporting@alaska.gov |

**SECTION 10 – CERTIFICATION/SIGNATURE**

<table>
<thead>
<tr>
<th>Signature</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Earl L. Crapps</td>
<td>Section Manager Domestic &amp; Industrial Utilities</td>
</tr>
</tbody>
</table>

**Printed Name**

**Title**

**SECTION 11 – ATTACHMENTS**

The following AKG521000 Onshore Seafood Processors in Alaska reporting forms are available electronically by clicking on the icons immediately following the form title.

- Attachment B Seafood Waste Size and Waste Conveyance Inspection Log
- Attachment C Sea Surface and Shoreline Log
- Attachment D Seafloor Survey Summary Log
- Attachment E Annual Report
- Attachment E-1 Annual Report Form- Receiving Water Quality Monitoring
- Attachment F Monthly Seafood Waste Delivery Form
- Attachment G Notice of Termination