

Department of Environmental Quality

Western Region Salem Office 4026 Fairview Industrial Drive SE Salem, OR 97302 (503) 378-8240 FAX (503) 373-7944 TTY 711

March 25, 2025

Amy Wentworth Pacific Seafood – Charleston PO Box 97 Clackamas, OR 97015-0097

Re: Pre-Enforcement Notice – **CORRECTION** (Table 4)

Pacific Seafood - Charleston NPDES general 900-J permit

WQ file #15878 2024-PEN-9394 WQ – Curry County

Dear Amy:

Background

I recently reviewed the January 2019 through December 2024 discharge monitoring reports for the above referenced facility. Pacific Seafood reported violating permit limits for total suspended solids, oil & grease, biochemical oxygen demand, and failed to monitor for total residual chlorine in August 2020 and for all parameters in May 2023 and April 2024. There were also benchmark exceedances for pH, chlorine, ammonia, temperature and alkalinity.

DEQ documented violations and omissions as detailed below and in the attached tables.

Violations

Violation of a Department Order

Mutual Agreement and Order WQ/I-WR-2017-013, as amended, required you to install, in accordance with the terms of the Order, a wastewater treatment system at your facility by April 15, 2023. To date, Pacific Seafood – Charleston has not installed the treatment system. Violating a Department Order is a Class I violation pursuant to OAR 340-012-0053(1)(a).

Schedule A – effluent limit violations

DEQ has concluded that Pacific Seafood – Charleston is responsible for the attached *Schedule A* effluent violations of its NPDES permit. Biochemical Oxygen Demand violations are documented in Table 1, Total Suspended Solids violations in Table 2 and Oil and Grease violations in Table 3. These are Technology Based Effluent Limits (TBEL).

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Exceeding a TBEL by 50 percent or more is a Class I violation per Oregon Administrative Rule (OAR) 340-012-0055(1)(k)(A). Exceeding a TBEL by 20 percent or more but less than 50 percent is a Class II violation per OAR 340-012-0055(2)(a)(A). Exceeding a TBEL by less than 20 percent is a Class III violation per OAR 340-012-0055(3)(b)(A).

Schedule B - Reporting/Monitoring Violations

DEQ has concluded that the facility failed to conduct the monitoring required by *Schedule B* as documented in Table 5. Failing to collect monitoring data required in *Schedule B* are Class I violations per OAR 340-012-0055(1)(o).

Class I violation are the most serious violations; Class III violations are the least serious. Compliance with your permit is required by Oregon Revised Statute 468B.025(2).

Environmental Impact of Violations

Exceeding mass load limits for biochemical oxygen demand (BOD) and total suspended solids (TSS) can have negative impacts on the receiving stream and aquatic species by reducing in stream dissolved oxygen concentrations and increasing solids deposition.

Exceeding limits for oil and grease can have negative impacts to the public health, associated biota, aquatic species, and receiving stream by adding biological and chemical oxygen demand. Oil and grease is toxic to aquatic organisms, coats fish gills, and can clog drainage facilities. Limitations on the pollutant are also in place to prevent a visible oily sheen from occurring in waterbodies which has a negative aesthetic impact.

Schedule A – Benchmark exceedances

DEQ had concluded that Pacific Seafood – Charleston is responsible for *Schedule A* benchmark exceedances as documented in the attached Table 4.

Referral for Formal Enforcement Action

We are referring this matter to DEQ's Office of Compliance and Enforcement for formal enforcement action. Formal enforcement action may result in assessment of civil penalty and/or DEQ order. Civil penalties can be assessed for each day of violation.

If you believe any of the facts in this notice are in error, you may provide information to me at the address shown at the top of this letter or at Jennifer.Maglinte-Timbrook@deq.oregon.gov. DEQ will consider any new information you submit and take appropriate action.

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If you have any questions, please contact me at (541) 743-1663.

Jennifer MAGLANTE-TAMBROOK

Sincerely,

Jennifer Maglinte-Timbrook

Wastewater Compliance Specialist Water Quality - Western Region

cc: Pacific Seafood – Charleston- file #15878, Enforcement, Salem, DEQ

ec: Amy Wentworth, Pacific Seafood

Brian McClarrin, Pacific Seafood - Charleston

Ranei Nomura, WQ manager, Western Region, DEQ

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Table 1: Biochemical Oxygen Demand Concentration and Loading Limit Violations

Exceeded monthly average concentrations and daily loading limits. These are technology-based effluent limit violations.

| Year | Month or Date | Species | Pollutant | Туре | Units | Limit | Reported value | Percent exceedance | Class |
|------|------------------|---|-----------|--------------------|---------|-------|----------------|--------------------|-------|
| 2024 | December | Crab, Bottom Fish (conventi onal)(BF C) | BOD | Monthly Average | lbs/day | 3.8 | 5.8 | 34.48% | II |
| 2024 | February | Crab, BFC | BOD | Monthly Average | lbs/day | 4.1 | 6.7 | 38.80% | II |
| 2024 | January | Crab | BOD | Monthly Average | lbs/day | 4.1 | 8.6 | 110% | II |
| 2023 | November | Crab, BFC | BOD | Monthly Average | lbs/day | 62 | 64.1 | 3% | III |
| 2023 | August | | BOD | Monthly Average | lbs/day | 62 | 67.9 | 10% | III |
| 2023 | May | Crab, BFC | BOD | Monthly Average | lbs/day | .7 | .8 | 14% | III |
| 2022 | March-3 | Crab, Squid, BFC | BOD | Daily Maximum | lbs/day | 10.2 | 7 | 31% | II |

Table 2: Total Suspended Solids (TSS) Loading Limit Violations

Exceeded monthly average concentrations and daily limits. These are technology-based effluent limit violations.

| Year | Month or Date | Species | Pollutant | Туре | Units | Limit | Reported Value | Percent exceedance | Class |
|------|------------------|--|-----------|--------------------|---------|-------|-------------------|--------------------|-------|
| 2024 | September | Shrimp, Tuna, BFC | TSS | Monthly Average | lbs/day | 13.7 | 16.5 | 16.96% | III |
| 2024 | August | Shrimp, Salmon (hand butchere d), Tuna | TSS | Monthly Average | lbs/day | 14.2 | 14.8 | 4.05% | III |
| 2024 | February | Crab, BFC | TSS | Monthly Average | lbs/day | .7 | .8 | 12.5% | III |
| 2024 | January | Crab | TSS | Monthly Average | lbs/day | 4.1 | 8.6 | 110% | I |
| 2023 | August-16 | Shrimp, BFC | TSS | Daily Maximum | lbs/day | 38 | 46.6 | 23% | II |

| Year | Month or Date | Species | Pollutant | Туре | Units | Limit | Reported Value | Percent exceedance | Class |
|------|------------------|----------------|-----------|--------------------|---------|-------|-------------------|--------------------|-------|
| 2023 | August | Shrimp, BFC | TSS | Monthly Average | lbs/day | 15 | 35.6 | 137% | I |

Table 3: Oil & Grease Concentration Limit Violations

Exceeded monthly average concentrations and daily limits. These are technology-based effluent limit violations.

| Year | Month or Date | Species | Pollutant | Type | Units | Limit | Reported Value | Percent exceedance | Class |
|------|------------------|-----------------------------|-----------|--------------------|-------|-------|-------------------|--------------------|-------|
| 2024 | October | Salmon Shrimp, BFC | O&G | Monthly Average | mg/L | 5.7 | 9.96 | 42.77% | II |
| 2024 | October- 17 | Salmon Shrimp, BFC | O&G | Daily Maximum | mg/L | 14 | 18.19 | 23% | II |
| 2024 | September | Shrimp, Tuna, BFC | O&G | Monthly Average | mg/L | 5.16 | 21.04 | 75.47% | I |
| 2024 | September -11 | Shrimp, Tuna, BFC | O&G | Daily Maximum | mg/L | 13.01 | 20.63 | 36.9% | II |
| 2024 | August | Shrimp, Salmon , Tuna | O&G | Monthly Average | mg/L | 5.36 | 9.04 | 40.70% | II |
| 2024 | June | Shrimp, BFC | O&G | Monthly Average | mg/L | 5.7 | 5.96 | 4.36% | III |
| 2024 | February- 14 | Crab, BFC | O&G | Daily Maximum | mg/L | .25 | .31 | 19.35% | III |
| 2024 | January | Crab | O&G | Monthly Average | mg/L | .1 | .18 | 80% | 1 |
| 2024 | January-23 | Crab | O&G | Daily Maximum | mg/L | .25 | .31 | 24% | II |
| 2023 | November | Shrimp, BFC | O&G | Monthly Average | mg/L | 5.7 | 14.7 | 158% | 1 |
| 2023 | November- 1 | Shrimp, BFC | O&G | Daily Maximum | mg/L | 14 | 18.67 | 33% | II |
| 2023 | August -16 | Shrimp, | O&G | Daily Maximum | mg/L | >14 | >24.8 | 77% | 1 |
| 2023 | August | Shrimp, BFC | O&G | Monthly Average | mg/L | >5.7 | >21 | 268% | I |

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Table 5: Monitoring Violations

| Year | Month | Schedule B Violation | Class |
|------|----------|--|-------|
| | /Date | | |
| 2024 | Week | 1 missed monitoring for the following parameters: | 1 |
| | of April | BOD, TSS, O&G, total residual chlorine, ammonia, pH, | |
| | 21st | E. coli, and fecal coliform. | |
| 2023 | May | 11 /12 Missed monitoring for the following | 1 |
| | | parameters: BOD, TSS, O&G, total residual chlorine, | |
| | | ammonia, pH, E. coli, and fecal coliform. | |