

Department of Environmental Quality Office of Compliance and Enforcement 700 NE Multnomah Street, Suite 600 Portland, OR 97232-4100 (503) 229-5696 FAX (503) 229-5100 TTY 711

October 10, 2018

CERTIFIED MAIL: 7016 0750 0000 3470 3111

Purina Animal Nutrition LLC c/o CT Corporation System, Registered Agent 780 Commercial Street, SE, Suite 100 Salem, OR 97301

Re: Notice of Civil Penalty Assessment and Order Case No. WQ/SW-WR-2018-140

This letter is to inform you that the Oregon Department of Environmental Quality (DEQ) has issued Purina Animal Nutrition LLC, also known as Land O'Lakes Purina Feed LLC, a civil penalty of \$9,290 for failing to perform monitoring of benchmark and impairment pollutants during the 2017-2018 monitoring year as required under the NPDES 1200-Z General Permit for the facility located at 102 SE Booth Bend Road, in McMinnville, Oregon.

DEQ issued this penalty because monitoring is an important condition of the Permit and this is the second year that Purina Animal Nutrition has failed to comply with the Permit's requirements for impairment pollutant monitoring. Monitoring may reveal the presence of harmful levels of pollutants that pose a threat to waters of the state. In addition, monitoring allows permittees and DEQ to gauge the effectiveness of stormwater controls and best management practices at reducing levels of pollutants in discharges.

If you wish to appeal this matter, DEQ must receive a request for a hearing within 20 calendar days from your receipt of this letter. <u>The hearing request must be in writing</u>. Send your request to DEQ Office of Compliance and Enforcement:

Via mail – 700 NE Multnomah Street, Suite 600, Portland, Oregon 97232 Via email – DEQappeals@deq.state.or.us Via fax – 503-229-5100

Once DEQ receives your request, we will arrange to meet with you to discuss this matter. If DEQ does not receive a timely written hearing request, the penalty will become due. Alternatively, you can pay the penalty by sending a check or money order to the above address.

The attached Notice further details DEQ's reasons for issuing the penalty and provides further instructions for appealing the penalty. <u>Please review and refer to it when discussing this case with DEQ</u>.

DEQ may allow you to resolve part of your penalty through the completion of a Supplemental Environmental Project (SEP). SEPs are environmental improvement projects that you sponsor instead of paying a penalty. Further information is available by calling the number below or at http://www.oregon.gov/deq/regulations/pages/sep.aspx Purina Animal Nutrition LLC Case No. WQ/SW-WR-2018-140 Page 2

DEQ's rules are available at http://www.oregon.gov/deq/Regulations/Pages/administrative-rules.aspx or by calling the number below.

If you have any questions, please contact Courtney Brown at 503-229-6839 or toll free in Oregon at 800-452-4011, extension 6839.

Sincerely,

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Kieran O'Donnell, Manager Office of Compliance and Enforcement

Enclosures

cc: Mark Diehm, Land O'Lakes Purine Feed LLC, 1200 County Road F W, Arden Hills, MN 55112 Jill Seale, DEQ, Eugene Office John Koestler, WQ, DEQ Julie Cheney, Accounting, DEQ

1	BEFORE THE ENVIRONMENTAL QUALITY COMMISSION	
2	OF THE STATE OF OREGON	
3	IN THE MATTER OF: ) PURINA ANIMAL NUTRITION LLC, ) NOTICE OF CIVIL PENALTY	
4	a foreign limited liability corporation, Respondent. ) ASSESSMENT AND ORDER CASE NO. WQ/SW-WR-2018-140	
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6	I. AUTHORITY	
7	The Department of Environmental Quality (DEQ) issues this Notice of Civil Penalty Assessment	
8	and Order (Notice) pursuant to Oregon Revised Statutes (ORS) 468.100, ORS 468.126 through 468.140,	
9	ORS Chapter 183, ORS Chapter 468B, and Oregon Administrative Rules (OAR) Chapter 340, Divisions	
10	011, 012, and 045.	
11	II. FINDINGS OF FACT	
12	1. Respondent is registered under the National Pollutant Discharge Elimination System	
13	1200-Z Permit (the "Permit") for the facility located at 102 SE Booth Bend Road, in McMinnville,	
14	Oregon (the Facility).	
15	2. Schedule B, condition 1.a of the Permit requires permittees to monitor for the	
16	benchmark pollutants identified in Schedule A.9 of the Permit: total copper, total lead, total zinc, pH,	
17	total suspended solids (TSS), total oil & grease, and E.coli.	
18	3. Schedule B, condition 1.b of the Permit requires permittees that discharge to an impaired	
19	water without a total maximum daily load calculation (TMDL) to monitor for impairment pollutants	
20	identified by DEQ in the permit assignment letter.	
21	4. Schedule B, condition 2.f of the Permit requires permittees to monitor for benchmark	
22	pollutants four times per monitoring year (July 1 through June 30) and to monitor for impairment	
23	pollutants two times per monitoring year	
24	5. Respondent discharges to the South Yamhill River which is an impaired water without a	
25	TMDL.	
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On August 31, 2017, and November 20, 2017, DEQ sent correspondence to Respondent 6. informing it of the requirement to monitor for the benchmark pollutants described above as well as the following impairment pollutants: dissolved copper, total iron, and dissolved lead.

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7. Respondent's discharge monitoring report for the 2017-2018 monitoring year indicates that it monitored for the benchmark pollutant TSS four times and the benchmarks pH, Total Copper, Total Lead, and Total Zinc two times each during the 2017-2018 monitoring year.

Respondent's discharge monitoring report for the 2017-2018 monitoring year indicates 8. that it monitored for the impairment pollutant total iron two times during the January 1 – July 31 sixmonth monitoring period and did not monitor for any other impairment pollutants during the 2017-2018 monitoring year. 10

# **III. CONCLUSIONS**

12 Respondent has violated ORS 468B.025(2) and Schedule B, conditions 1 and 2 of the Permit by 13 failing to monitor two times for the benchmark pollutants total copper, total lead, total zinc, pH; four times for the benchmark pollutant total oil and grease; and by failing to monitor two times for the 14 impairment pollutants dissolved copper and dissolved lead and once for total iron. This is a Class I 15 violation pursuant to OAR 340-012-0055(1)(o). DEQ hereby assesses a \$9,290 civil penalty for this 16 17 violation.

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### IV. ORDER TO PAY CIVIL PENALTY

Based upon the foregoing FINDINGS OF FACTS AND CONCLUSIONS, Respondent is 19 hereby ORDERED TO: Pay a total civil penalty of \$9,290. The determination of the civil penalty is 20 21 attached as the Exhibit and is incorporated as part of this Notice.

If you do not file a request for hearing as set forth in Section V below, your check or money 22 order must be made payable to "State Treasurer, State of Oregon" and sent to the DEQ, Business 23 Office, 700 NE Multnomah Street, Suite 600, Portland, Oregon 97232. Once you pay the penalty, 24 the Findings of Fact, Conclusions and Order become final. 25

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#### V. NOTICE OF RIGHT TO REQUEST A CONTESTED CASE HEARING

You have a right to a contested case hearing on this Notice, if you request one in writing. DEQ

must receive your request for hearing within 20 calendar days from the date you receive this Notice. If 1 you have any affirmative defenses or wish to dispute any allegations of fact in this Notice or attached 2 3 exhibit, you must do so in your request for hearing, as factual matters not denied will be considered admitted, and failure to raise a defense will be a waiver of the defense. (See OAR 340-011-0530 for 4 further information about requests for hearing.) You must send your request to: DEQ, Office of 5 Compliance and Enforcement, 700 NE Multnomah Street, Suite 600, Portland, Oregon 97232, fax 6 it to 503-229-5100, or email it to DEQappeals@deq.state.or.us. An administrative law judge 7 employed by the Office of Administrative Hearings will conduct the hearing, according to ORS 8 9 Chapter 183, OAR Chapter 340, Division 011 and OAR 137-003-0501 to 0700. You have a right to be represented by an attorney at the hearing, however you are not required to be. If you are an individual, 10 you may represent yourself. If you are a corporation, partnership, limited liability company, 11 unincorporated association, trust or government body, you must be represented by an attorney or a duly 12 13 authorized representative, as set forth in OAR 137-003-0555.

Active duty service-members have a right to stay proceedings under the federal Service 14 Members Civil Relief Act. For more information, please call the Oregon State Bar at 1-800-15 452-8260 or the Oregon Military Department at 1-800-452-7500. Additional information can be found 16 17 online at the United States Armed Forces Legal Assistance (AFLA) Legal Services Locator website http://legalassistance.law.af.mil/content/locator.php. 18

If you fail to file a timely request for hearing, the Notice will become a final order by default 19 without further action by DEQ, as per OAR 340-011-0535(1). If you do request a hearing but later 20 withdraw your request, fail to attend the hearing or notify DEQ that you will not be attending the 21 22 hearing, DEO will issue a final order by default pursuant to OAR 340-011-0535(3). DEQ designates the relevant portions of its files, including information submitted by you, as the record for purposes of 23 24 proving a prima facie case.

10/10/18 26 Date

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Kieran O'Donnell, Manager Office of Compliance and Enforcement

NOTICE OF CIVIL PENALTY ASSESSMENT AND ORDER

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### EXHIBIT

# FINDINGS AND DETERMINATION OF RESPONDENT'S CIVIL PENALTY PURSUANT TO OREGON ADMINISTRATIVE RULE (OAR) 340-012-0045

VIOLATION:	Violating ORS 468B.025(2) by violating Schedule B, conditions 1 and 2 of the Permit by failing to monitor benchmark and impairment pollutants in the 2017-2018 monitoring year.
CLASSIFICATION:	This is a Class I violation pursuant to OAR 340-012-0055(1)(o).
MAGNITUDE:	The magnitude of the violation is moderate pursuant to OAR 340-012-0130(1), as there is no selected magnitude specified in OAR 340-012-0135 applicable to this violation, and the information reasonably available to DEQ does not indicate a minor or major magnitude.

<u>CIVIL PENALTY FORMULA</u>: The formula for determining the amount of penalty of each violation is:  $BP + [(0.1 \times BP) \times (P + H + O + M + C)] + EB$ 

- "BP" is the base penalty, which is \$4,000 for a Class I, moderate magnitude violation in the matrix listed in OAR 340-012-0140 (3)(b)(A)(ii) and applicable pursuant to OAR 340-012-0140 (3)(a)(E)(iii) because Respondent has coverage under an NPDES General Permit.
- "P" is whether Respondent has any prior significant actions, as defined in OAR 340-012-0030(19), in the same media as the violation at issue that occurred at a facility owned or operated by the same Respondent, and receives a value of 2 according to OAR 340-012-0145(2)(a)(C) because Respondent has one prior significant action (EEO #2016-EEO-1940) which included 1 class I violation.
- "H" is Respondent's history of correcting prior significant actions, and receives a value of 0 according to OAR 340-012-0145(3)(c) because there is insufficient information on which to base a finding under paragraphs (3)(a) or (b).
- "O" is whether the violation was repeated or ongoing, and receives a value of 2 according to OAR 340-012-0145(4)(b) because there was more than one but less than seven occurrences of the violation. Specifically, Respondent failed to complete four instances of grab sample monitoring and two instances of impairment pollutant monitoring for a total of six occurrences.
- "M" is the mental state of the Respondent, and receives a value of 8 according to OAR 340-012-0145(5)(d), because Respondent's conduct was reckless. Respondent applied for coverage under the Permit and has a copy of the Permit, which expressly requires Respondent to perform monitoring for impairment pollutants twice per monitoring year. Additionally, Respondent was cited for violating this monitoring requirement in the Permit in EEO

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#2016-EEO-1940 during the 2015-2016 monitoring year. By failing to adhere to the Permit's monitoring requirements Respondent consciously disregarded a substantial and unjustifiable risk that it would fail to perform required monitoring during the 2017-2018 monitoring year and violate Oregon law.

- "C" is Respondent's efforts to correct or mitigate the violation, and receives a value of 0 according to OAR 340-012-0145(6)(f) because the violation or the effects of the violation could not be corrected or minimized.
- "EB" is the approximate dollar value of the benefit gained and the costs avoided or delayed as a result of the Respondent's noncompliance. It is designed to "level the playing field" by taking away any economic advantage the entity gained and to deter potential violators from deciding it is cheaper to violate and pay the penalty than to pay the costs of compliance. In this case, "EB" receives a value of \$490. This is the amount Respondent gained by avoiding spending \$316 on five analyses of impairment pollutants and \$438 on twelve analyses of benchmark pollutants during the 2017-2018 monitoring year by June 30, 2018. This "EB" was calculated pursuant to OAR 340-012-0150(1) using the U.S. Environmental Protection Agency's BEN computer model.

<u>PENALTY CALCULATION</u>: Penalty = BP + [(0.1 x BP) x (P + H + O + M + C)] + EB

- = \$4,000 + [(0.1 x \$4,000) x (2 + 0 + 2 + 8 + 0)] + \$490
- = \$4,000 + (\$400 x 12) + \$490
- = \$4,000 + \$4,800 + \$490

= \$9,290

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