

Information Required for Domestic Wastewater NPDES Permit Renewal Checklist to be filled out by DEQ and Applicant

Note: If information is out of date at time of permit development, DEQ may request updates.

Water Quality Permitting

Instructions on the use of this checklist:

- 1. <u>21 months</u> ahead of permit expiration (39 months after permit issuance), the DEQ permit writer will fill out this checklist and send to applicant.
- 2. <u>12 months</u> prior to permit expiration (48 months after permit issuance), DEQ will send applicant an application form and a duplicate copy of the checklist.
- 3. <u>9 months</u> prior to permit expiration (51 months after permit issuance), DEQ will send a reminder that the completed application is due in 3 months and the completed checklist needs to accompany it.
- 4. <u>6 months</u> prior to permit expiration (54 months after permit issuance), permittee will submit completed checklist to DEQ with NPDES permit renewal application.

DEQ will include a cover letter with each correspondence. Completing the checklist will help the applicant and DEQ ensure that the application is complete. Information requested by DEQ that is not provided by the applicant may result in an incomplete application.

Applicant Name:	DEQ File No:
Applicant Phone #:	Permit Expiration Date:
Permit Writer:	Date Checklist Sent:
Permit Writer Phone #:	Application Due Date:

	Name of Form	DEQ - Is this needed?	APPLICANT – Have you included?
	Oregon NPDES-R	⊠ Yes	☐ Yes ☐ No
Basic Application Information	EPA Form 2A NPDES	⊠ Yes	☐ Yes ☐ No
mormation	Average Dry Weather Design Flow	⊠ Yes	☐ Yes ☐ No
	Land Use Compability Statement (only required in the event that a modification has been completed during the permit term). The LUCS form is available at: http://www.deq.state.or.us/pubs/permithandbook/lucs.htm	☐ Yes ☐ No	☐ Yes ☐ No

Supplemental Application Information	Name of Form	Applicability	DEQ - Is this needed?	APPLICANT – Have you included?
Effluent Testing Data	EPA Form 2A, Part A.12: Effluent Testing Data	All design flows	⊠ Yes	☐ Yes ☐ No

(monitoring results to be included in a	EPA Form 2A, Part B.6: Effluent Testing Data	Design flow > 0.1 mgd	☐ Yes ☐ No	☐ Yes ☐ No
spreadsheet on a CD)	EPA Form 2A, Part D: Expanded Effluent Testing Data EPA Form 2A, Part E: Toxicity Testing Data	Design flow ≥ 1 mgd or with pretreatment program	☐ Yes ☐ No	☐ Yes ☐ No
Pretreatment Information	EPA Form 2A, Part F: Pretreatment	Any facility with Significant Industrial User discharge	☐ Yes ☐ No	☐ Yes ☐ No
Combined Sewer Systems Information	EPA Form 2A, Part G: Combined Sewer Systems	Any facility with a Combined Sewer System	☐ Yes ☐ No	☐ Yes ☐ No
	Type of Data		DEQ - Is this needed?	APPLICANT – Have you included?
Additional Effluent Data	Alkalinity – for discharges that have a mixing zone. DEQ requires a minimum of 10 samples collected over multiple seasons.		Yes Grab Composite	☐ Yes ☐ No
(monitoring results to be included in a spreadsheet on a CD)	 Ammonia – for discharges ≥ 0.1 mgd. DEQ requires a minimum of 10 samples collected over multiple seasons, including the summer time low flow period. Hardness for metals – for discharges that monitor for metals. DEQ requires a minimum of 10 samples collected over multiple seasons. 		☐ Yes☐ Grab☐ Composite☐ No	☐ Yes ☐ No
<u>511 a 55</u>)			☐ Yes ☐ Grab ☐ Composite ☐ No	☐ Yes ☐ No
	Salinity – for marine discharges. Federal requirements specify a minimum of 3 samples. DEQ requires a minimum of 10 samples collected over multiple seasons.		Yes No	☐ Yes ☐ No
	Effluent monitoring data for parameters for which receiving stream is water quality-limited – for discharges that have a mixing zone. DEQ requires a minimum of 10 samples collected over multiple seasons. Instructions to permit writer: list the parameters for which receiving stream is water quality-limited here:			
	Description Instructions to permit writers: do not provide reports that have already b		DEQ - Is this needed?	APPLICANT – Have you included?
Studies/Plans Assessments	Design AWWF Calculations – only needer requesting a Wet Weather Mass Load incresuch an increase, applicant should discuss prior to submittal of application.	ease. If requesting	This is at the discretion of the applicant.	☐ Yes ☐ No

Spreadsheet of daily effluent flows for the most recent 3 years.

☐ Yes ☐ No

☐ Yes ☐ No

Instructions to permit writer: Use space below to modify this request as needed.		□ N/A
Mixing Zone Study Level of study needed: 1 2 3 For more information on what is meant by each level of study, see pages 8-11 and page 21 of the Regulatory Mixing Zone IMD at: http://www.deq.state.or.us/wq/pubs/imds/rmz/RMZIMDpart2.pdf Instructions to permit writer: review existing plan for adequacy and use space below to ask for an updated plan if necessary.	☐ Yes ☐ No ☐ N/A	☐ Yes Date of study: Level of Study: ☐ 1 ☐ 2 ☐ 3 ☐ Not known ☐ No
Note to applicant: if the information provided by the applicant is insufficient to justify the use of a mixing zone, DEQ may elect to not include one in the permit.		
Biosolids Management Plan Instructions to permit writer: for information on what should be included in such plans, go to the following internal document in Sharepoint: What to look for in biosolids management and land application plans	☐ Yes ☐ No ☐ N/A	☐ Yes Date of plan: ☐ No
Land Application Plan – for applicants that land apply Class B biosolids. Instructions to permit writer: for information on what should be included in such plans, go to the following internal document in Sharepoint: What to look for in biosolids management and land application plans	☐ Yes ☐ No ☐ N/A	☐ Yes Date of plan: ☐ No
Recycled Water Use Plan Instructions to permit writer: for information on what should be included in such plans, go to the following internal document in Sharepoint: What to look for in recycled water use plans	☐ Yes ☐ No ☐ N/A	☐ Yes Date of plan: ☐ No
Scheduled Improvements (EPA Form 2A, Part B.5) This is only required if the applicant has an incomplete compliance schedule under Schedule C of permit or a Mutual Agreement and Order.	Consult with applicant. Yes No	☐ Yes ☐ No ☐ N/A
Groundwater Impact Assessment Instructions to permit writer: use the internal Groundwater Review Prioritization Worksheet at the link below to Sharepoint and consult with regional groundwater hydrologist to determine if an assessment is needed. If yes, and DEQ does not have a plan on file, applicant must submit one. Groundwater Review Prioritization Worksheet	☐ Yes ☐ No ☐ N/A	☐ Yes Date of study: ☐ No

	Description Instructions to permit writers: do not ask applicant to provide information that has already been submitted.	Applicability	DEQ – Is this needed?	APPLICANT – Have you included?
Attachments	Topographic site location map with receiving water outfalls (EPA Form 2A, Part B.2)	All applicants	☐ Yes ☐ No	☐ Yes ☐ No
	Process Flow Diagram or Schematic with water balance (EPA Form 2A, Part B.3)	All applicants	☐ Yes ☐ No	☐ Yes ☐ No

For facilities that have mixing zones: Additional Receiving Stream Data (monitoring results to be included in a spreadsheet on a CD)	Type of Receiving Stream Data	DEQ - Is this needed?	APPLICANT – Have you included?
	Alkalinity – DEQ requires a minimum of 10 samples collected over multiple seasons.	☐ Yes ☐ Grab ☐ Composite ☐ No	☐ Yes ☐ No
	Hardness for metals –DEQ requires a minimum of 10 samples collected over multiple seasons, including the summertime low flow period.	☐ Yes ☐ Grab ☐ Composite ☐ No	☐ Yes ☐ No
	Other? Describe. Instructions to permit writer: use space below to request data for other parameters as appropriate. These may include, but are not limited to: pH, temperature and salinity.	☐ Yes ☐ No	☐ Yes ☐ No

Miscellaneous	Applicability	DEQ - Is this needed?	APPLICANT – Have you included?
EPA Form 2A, Part C Certification Statement	Required for all applicants.	⊠ Yes	☐ Yes ☐ No
Narrative of dates and activities for a compliance schedule	Required for all applicants that may have a compliance schedule.	☐ Yes ☐ No	☐ Yes ☐ No
Narrative of dates and activities from MAO Compliance Schedule	Required for all applicants that have a Mutual Agreement and Order (MAO).	☐ Yes ☐ No	☐ Yes ☐ No
Narrative of dates and activities from an Enforcement Order	Required for all applicants that have an Enforcement Order.	☐ Yes ☐ No	☐ Yes ☐ No
Other – describe.		☐ Yes ☐ N/A	☐ Yes ☐ No
Other – describe.		☐ Yes ☐ N/A	☐ Yes ☐ No

For information on **permit fees**, see "Fee tables for WPCF and NPDES (OAR 340-045-0075)" on the following webpage: http://www.deq.state.or.us/wq/wqpermit/dominfo.htm. Refer to tables 70C through 70F.

For information on **operator fees**, see the Application for Operator Certification at http://www.deq.state.or.us/wq/opcert/opcert.htm#news.

Review Summary (to be filled out by DEQ permit writer)

Note we can make y (to be mice out by be a permit when)		
Name of Missing Item	Comments	