



DEQ

State of Oregon
Department of
Environmental
Quality

Information Required for Individual Wastewater NPDES Permit Readiness Review

Checklist to be completed by permit readiness team

Water Quality Permitting

Use this checklist to determine Individual NPDES permit readiness. Complete one readiness review for each individual permit

*Key documents required to complete this review - application, correspondence and permit

Reviewer name(s):	Legal permit name: Enter First	Common permit name:	Permit expiration date:	Readiness review start (date and time):		Planned permit issuance date:	Receiving water body
D. Feldman, J. Navarro	POWERS, CITY OF	POWERS STP	11/30/2015	9/13/2017	2:45 PM	TBD	South Fork Coquille River
Permit number:	DEQ file number:	Application number:	EPA ID number:	Readiness review completion (date and time)		Complexity (see question #41)	303(d) Listed?
101694	71832	958944	OR0026930	9/13/2017	16:15	3	Yes
Critical Issuance:	Permit type:	DEQ Region:	City:	County:		Basin:	Sub basin:
No	NPDES-DOM-Da	WR	POWERS	COOS		Southern Oregon Coastal	Coquille
Indicate permit status and/or reasons for delay	administratively extended	Category for delay	Resource limitations		Reason for delay	Technical staff unavailable	

Readiness summary (to be completed by reviewer after checklist is completed): The Powers STP is a minor facility. MZ report needs to be reviewed to determine if the values are still accurate. Temperature data needs to be collected from the effluent. The facility received a warning letter (2016-WLOTC-1732) because they added treatment to the facility without DEQ approval.

Readiness Score ((# of "action required" + Sum of estimated time rankings) * Complexity)

126

Checklist quality review completed by project manager (sign and date): J. Navarro 9/19/17

Application Readiness

Verify that information is available and complete <small>*indicates critical step, proceed with readiness review</small>			Information available and complete	Permit Development impact	Estimate time required (enter if red)	Comment for action required (enter if red)
1	Industrial/Domestic wastewater NPDES permit renewal checklist complete?		No	No action		
2	Renewal application was submitted on time?		Yes	No action		
3	*EPA Form 2C NPDES Section V Part A, B and C monitoring requirements for each outfall Verify pollutants via TRI report, inspections, ELG's, major process changes		N/A	No action		
4	EPA Form 2E NPDES (For dischargers of non-process wastewater only)		N/A	No action		
5	EPA Form 2F NPDES (For dischargers of industrial storm water only)		N/A	No action		
6	EPA Form 2A (For POTW)		Yes	No action		
7	Oregon Form R (Renewal application national pollutant discharge elimination permit or EPA form 1 for new permits)		Yes	No action		
8	*Land Use Compatibility Statement (LUCS) Form that demonstrates compatibility with local and land use regulations (most current department signed and approved form is required)		No	Action Required	1	LUCS
9	Mixing Zone Study needed and/or available	Level of study	Yes	Action Required	2	Mixing Zone
10	Provide reasoning for not requiring a mixing zone:		MIZ report needs to be reviewed to determine if the values are still accurate			
11	Mixing zone information is available (acute, chronic, dilution)		Yes	Action Required	2	Mixing Zone
12	Whole Effluent Toxicity (WET) Testing Results		No	No action		
13	Land Application Plan for Industrial Wastewater (Industrial permits only)		N/A	No action		

14	Solids or industrial residuals management plan is needed (industrial permits only)	N/A	No action		
15	Biosolids management plan (Domestic permits only)	Yes	Action Required	2	Facility Plan
16	Recycled water use plan (or update) is completed (Domestic permits only)	No	No action		
17	Site location map received and complete and latitude and longitude verified	Yes	Action Required	1	Facility Plan
18	Is the receiving water body 303(d) listed	Yes	Action Required	2	Data Analysis
19	List pollutants of concern that receiving body is listed for and user discharges:	Biological criteria, Temperature,			
20	*Effluent monitoring data for parameters associated with 303(d) listing are available	No	Action Required	3	Data Analysis
21	Is there a TMDL for the receiving water body	Yes	Action Required	2	TMDL
22	Ambient data for receiving water body are available (data may be from state database and/or user provided)	Yes	Action Required	1	Ambient Data
23	*Required data are available for all pollutants in discharge including data for effluent limitation guidelines or category listing	N/A	No action		
24	*Updated process flow diagram or schematic with complete water balance which includes inflow, outflow, location of flow meters, process uses and consumptive uses	Yes	No action		
25	Average flows available, maximum monthly flow, average 1 year flow, average 5 year flow ADD TO MWH TABLE	No	No action		
26	Design capacity available for domestic facilities ADD TO MWH TABLE	Yes	No action		
27	*Facility description (list processes and treatment systems) see EPA form 2C and/or Oregon form R question 1: ADD TO MWH TABLE	Yes	No action		
28	Five years of production data for industry with ELG related to production rate	N/A	No action		
29	*Excel spreadsheet of the last 3 years' effluent data including flow data (if no, indicate data format i.e. PDF, msWORD, Hardcopy): Hardcopy	No	Action Required	1	Data Format

Community/Facility Readiness

Verify that information is available and complete <small>*indicates critical information, proceed with readiness review</small>		Information available and complete	Permit development impact	Estimate time required (enter if red)	Comment for action required (enter if red)
30	Facility will likely need upgrades and/or permittee will have to take other significant action(s) during next permit term	No	No action		
31	If Yes to [30] List actions required:	N/A			

32	Mutual Agreement Order (MAO) with ELG and compliance schedule with interim limits	No	No action
33	Has compliance schedule in current permit with interim limits been satisfied	No	No action
34	Is it anticipated that a compliance schedule will be needed in next permit	No	No action
35	Significant financial burden on facility/community due to permit renewal	No	No action
36	Recommended consultation with regional solutions team, describe:	No	No action
37	Public Notice (340-045-0027(1)(d) and (3)):	Category 3	no action

Regulatory Readiness

Indicate regulatory impacts to permit development <small>*indicates critical impact, proceed with readiness review</small>		Regulation will impact permit development	Permit development impact	Estimate time required (enter if red)	Comment for action required (enter if red)
38	Facility discharges a 303(d) listed pollutant and has a TMDL with WLA for the pollutant receiving water body	Yes	Action Required	2	TMDL
39	*Facility discharges a 303(d) listed pollutant and mass load increase is requested for the listed pollutant	No	No action		
40	Facility is new and discharges a 303(d) listed pollutant	N/A	No action		
41	Permit will be significantly more complex compared to existing permit (e.g., includes trading, new standard/regulation, guidance, litigation) Rank 1-5	3			
42	There are outstanding complaint or compliance issues with facility (describe): The facility received a warning letter (2016-WLOTC-1732) because they added treatment to the facility without DEQ approval.	Yes	Action Required	2	Enforcement

43	Active State or Federal agency actions - coordination with external agencies will be required i.e. tribal communities, 404/401 permit, biological opinion, NEPA, ESA (describe):	No	No action	
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