

Information Required for Industrial Wastewater NPDES Permit Readiness Review

Checklist to be completed by permit readiness team

Water Quality Permitting

Use this checklist to determine Industrial 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):	• •	mit name: First	Common	permit name:	Permit expiration date:	Readiness review start (date and time):		Planned permit issuance date:	Receiving water body
S. Nichols, J. Navarro, D. Feldman	MYRTLE PO	INT, CITY OF	MYRTL	E POINT STP	6/30/2015	2/8/2017	9:26	9/30/2017	South Fork Coquille River
Permit number: DEQ file number		number:	Application number:		EPA ID number:	Readiness review completion (date and time)		Complexity (see question #41)	303(d) Listed?
101192 59742		959345		OR0020435	2/8/2017	10:03	3	Yes	
Critical Issuance: Permit		t type:	DEQ Region:		City:	County:		Basin:	Sub basin:
No NPDES-DOM		DOM-Da	WR		MYRTLE POINT	coos		Southern Oregon Coastal	Coquille
Indicate permit status and/or reasons for delay			tratively nded	Category for delay	Resource limitations		Reason for delay	Technical staff	unavailable

Readiness summary (to be completed by reviewer after checklist is completed): Checklist may not be completed for this permit; The blue folder is missing for this permit; Compliance schedule in current permit has not been completed.

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

171

Checklist quality review completed by project manager (sign and date):

	Application Readiness							
Verify that information is available and complete *indicates critical step, proceed with readiness review			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	Action Required	1	Permitting tool needed	
2	Renewal application was submitted on time?			Yes	Action Required	1	New permit applications	
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	4 EPA Form 2E NPDES (For dischargers of non-process wastewater only)			N/A	No action			
5	FPA Form 2F NPDFS (For dischargers of industrial storm water			N/A	No action			
6	6 EPA Form 2A (For POTW)			No	Action Required	1	Permitting tool needed	
7	7 Oregon Form R (Renewal application national pollutant discharge elimination permit or EPA form 1 for new permits)			No	Action Required	1	Permitting tool needed	
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	Level of study		Yes	Action Required	1	Mixing zone	
10	Provide reasoning for not requiring a mixing zone:			N/A				
11	Mixing zone information is available (acute, chronic, dilution) 11			Yes	Action Required	1	Mixing zone	
12	12 Whole Effluent Toxicity (WET) Testing Results			No	No action			
13	13 Land Application Plan for Industrial Wastewater			N/A	No action			

14	Solids or industrial residuals management plan is needed	N/A	No action			
15	Biosolids management plan	No	Action Required	1	Permitting tool needed	
16	Recycled water use plan (or update) is completed	No	No action			
17	Site location map received and complete and latitude and longitude verified	No	Action Required	1	Permitting tool needed	
18	Is the receiving water body 303(d) listed	Yes	No action			
19	List pollutants of concern that receiving body is listed for and user discharges:	DO, chorophyll-a, biological criteria, E. coli, Temperature				
20	*Effluent monitoring data for parameters associated with 303(d) listing are available	Yes	Action Required	2	Data analysis	
21	Is there a TMDL for the receiving water body	Yes	Action Required	1	TMDL	
22	Ambient data for receiving water body are available (data may be from state database and/or user provided)	No	Action Required	2	Data analysis	
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	No	Action Required	2	Permitting tool needed	
25	Average flows available, maximum monthly flow, average 1 year flow, average 5 year flow	No	Action Required	1	Data analysis	
26	Design capacity available for domestic facilities	No	Action Required	1	Data analysis	
27	*Facility description (list processes and treatment systems) see EPA form 2C and Oregon form R question 1:	No	Action Required	1	Permitting tool needed	
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): DMR Hardcopy	No	Action Required	2	Data format	
Community/Facility Readiness						

Verify that information is available and complete *indicates critical information, proceed with readiness review		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	ı		

32	Mutual Agreement Order (MAO) with ELG and compliance schedule with interim limits	Yes	No action					
33	Has compliance schedule in current permit with interim limits been satisfied	No	Action Required	3	Enforcement			
34	Is it anticipated that a compliance schedule will be needed in next permit	No	No action					
35	Significant financial burden on facility/community	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					
Regu	Regulatory Readiness							
	Indicate regulatory impacts to permit development *indicates critical impact, proceed with readiness review	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): outstanding compliance schedule issue	Yes	Action Required	3	Enforcement			

43	Active State or Federal agency actions - coordination with external agencies will be required i.e. 404/401 permit, biological opinion, NEPA, ESA (describe):	No	No action		
44	*Active criminal or civil enforcement (describe):	No	No action		
45	Groundwater review completed (if necessary)	No	No action		
46	Will additional monitoring data be required for domestic facilities per 40 CFR 122.21(e)	No	Action Required	1	Technical assistance
47	Will best professional judgement be used to develop permit limits	Yes	Action Required	2	Technical assistance
48	New WQ standards apply (i.e. copper BLM, Ammonia, etc.) list: Ammonia	Yes	Action Required	2	WQ Standards – new standards