



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	CASCADE PACIFIC PULP, LLC	CASCADE PACIFIC PULP, LLC	11/30/2015	8/8/2017	1:10:00 PM - 1:50	TBD	Willamette River
Permit number:	DEQ file number:	Application number:	EPA ID number:	Readiness review completion (date and time)		Complexity (see question #41)	303(d) Listed?
101114	36335	958732	OR0001074	8/8/2017	2:30 PM - 3:50 PM	3	Yes
Critical Issuance:	Permit type:	DEQ Region:	City:	County:		Basin:	Sub basin:
No	NPDES-IW-B01	WR	HALSEY	LINN		Willamette	Upper Willamette
Indicate permit status and/or reasons for delay		administratively extended	Category for delay	Resource limitations		Reason for delay	Technical staff unavailable
<p>Readiness summary (to be completed by reviewer after checklist is completed): The Cascade Pacific Pulp, LLC facility is a bleached kraft pulp mill that shares an outfall with Georgia-Pacific Halsey Facility. The previous fact sheet references a mixing zone study from 1992. This will need to be updated. The Form 2C lists general treatment processes. More clarification will be needed to write the permit.</p>							
Readiness Score ((# of "action required" + Sum of estimated time rankings) * Complexity)						177	
Checklist quality review completed by project manager (sign and date): J. Navarro 8-14-17							

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		Yes	Action Required	2	Administratively Incomplete
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)		N/A	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	3	Mixing Zone
10	Provide reasoning for not requiring a mixing zone:		The MZ study from 1992 needs to be updated			
11	Mixing zone information is available (acute, chronic, dilution)		Yes	Action Required	3	Mixing Zone
12	Whole Effluent Toxicity (WET) Testing Results		Yes	Action Required	2	WET
13	Land Application Plan for Industrial Wastewater (Industrial permits only)		Yes	Action Required	2	Facility Plan
14	Solids or industrial residuals management plan is needed (industrial permits only)		Yes	Action Required	2	Facility Plan
15	Biosolids management plan (Domestic permits only)		N/A	No action		

16	Recycled water use plan (or update) is completed (Domestic permits only)	N/A	No action		
17	Site location map received and complete and latitude and longitude verified	No	Action Required	2	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:	Copper, Dioxin, Iron, Dissolved Oxygen, Lead, Temperature, E. coli, Mercury,			
20	*Effluent monitoring data for parameters associated with 303(d) listing are available	No	Action Required	2	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	No action		
23	*Required data are available for all pollutants in discharge including data for effluent limitation guidelines or category listing	Yes	Action Required	2	Data Analysis
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	Yes	No action		
26	Design capacity available for domestic facilities ADD TO MWH TABLE	N/A	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	Action Required	2	Administratively Incomplete
28	Five years of production data for industry with ELG related to production rate	No	Action Required	3	Administratively Incomplete
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	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)
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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	No	No action		
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	No	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):	No	No action		

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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