



**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

<b>Reviewer name(s):</b>	<b>Legal permit name: Enter First</b>	<b>Common permit name:</b>	<b>Permit expiration date:</b>	<b>Readiness review start (date and time):</b>		<b>Planned permit issuance date:</b>	<b>Receiving water body</b>
J. Navarro, D. Feldman	GEORGIA-PACIFIC CHEMICALS LLC	GP MILLERSBURG RESIN PLANT	6/30/2017	8/4/2017	11:30 AM	TBD	Murder Creek
<b>Permit number:</b>	<b>DEQ file number:</b>	<b>Application number:</b>	<b>EPA ID number:</b>	<b>Readiness review completion (date and time)</b>		<b>Complexity (see question #41)</b>	<b>303(d) Listed?</b>
102603	32650	955753	OR0032107	8/4/2017	13:30	3	no
<b>Critical Issuance:</b>	<b>Permit type:</b>	<b>DEQ Region:</b>	<b>City:</b>	<b>County:</b>		<b>Basin:</b>	<b>Sub basin:</b>
No	NPDES-IW-B16	WR	ALBANY	LINN		Willamette	Upper Willamette
<b>Indicate permit status and/or reasons for delay</b>	<b>administratively extended</b>	<b>Category for delay</b>	<b>Reason for delay</b>		<b>Technical staff unavailable</b>		
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):** facility is a seasonal discharger, additionally the facility rarely discharges as they have a water reuse system for their process water; mixing zone study was not available for review; Middle Willamette TMDL requirements for temperature and possibly other pollutants, the TMDL should be reviewed; because the facility rarely discharges, effluent data was not readily available when the application was submitted, permittee has agreed to collect samples for submission in January 2018;

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

**87**

**Checklist quality review completed by project manager (sign and date):** D. Feldman 8/7/17

## 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?		yes	no action		
2	Renewal application was submitted on time?		no	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	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)		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	2	mixing zone
10	Provide reasoning for not requiring a mixing zone:		n/a			
11	Mixing zone information is available (acute, chronic, dilution)		no	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)		no	no action		
14	Solids or industrial residuals management plan is needed (industrial permits only)		no	no action		

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	1	Administratively incomplete
18	Is the receiving water body 303(d) listed	no	no action		
19	List pollutants of concern that receiving body is listed for and user discharges:	n/a			
20	*Effluent monitoring data for parameters associated with 303(d) listing are available	n/a	no action		
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	no	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 <b>ADD TO MWH TABLE</b>	yes	no action		
26	Design capacity available for domestic facilities <b>ADD TO MWH TABLE</b>	n/a	no action		
27	*Facility description (list processes and treatment systems) see EPA form 2C and/or Oregon form R question 1: <b>ADD TO MWH TABLE</b>	yes	no action		
28	Five years of production data for industry with ELG related to production rate	yes	action required	1	data analysis
29	*Excel spreadsheet of the last 3 years' effluent data including flow data (if no, indicate data format i.e. PDF, msWORD, 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	n/a	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	<a href="#">Public Notice (340-045-0027(1)(d) and (3)):</a>	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):	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		
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 (data missed due to new standards, missing from application, etc)	yes	action required	2	data analysis
47	Will best professional judgement be used to develop permit limits	yes	no action		
48	New WQ standards apply (i.e. copper BLM, Ammonia, etc.) and most recent version of RPA spreadsheet used. List new standards: copper, mercury, ammonia	yes	action required	2	WQ Standards – new standards