

	Agency Use
	Permit No.:
	Date Rec'd
	Amount Rec'd
	Check No.
	Rec'd By
Form 2E. Manufacturing, Commercial, Mining, and Silviculture Facilities which Discharge only Nonprocess Wastewater	

Section 1. Outfall Location.

1.1 Provide information on each of the facility's outfalls in the table below.

Outfall Number	Receiving Water Name	Latitude	Longitude

Section 2. Discharge Date.

2.1 Are you a new or existing discharger? (Check only one response)

- Existing discharger. Skip to Section 3.
 New discharger. Continue below.

2.2 Specify your anticipated discharge date: _____

Section 3. Waste Types

3.1 What types of wastes are currently being discharged if you are an existing discharger or will be discharged if you are a new discharger? (Check all that apply.)

- Sanitary wastes
 Restaurant or cafeteria waste
 Non-contact cooling water
 Other Nonprocess wastewater (describe/explain) _____

3.2 Does the facility use cooling water additives?

- No. Skip to Section 4.
 Yes. Continue below.

3.3 List the cooling water additives used and describe their composition.

Cooling Water Additives (list)	Composition of Additives (if available to you)

Section 4. Effluent Characteristics.

4.1 Have you completed monitoring for all parameters in the table below at each of your outfalls and attached the results to this application package?

- No; a waiver has been requested from my MPDES permitting authority. (attach waiver request and additional information) Skip to Section 5.
 Yes. Provide data as requested in **Table A.**

Section 5. Flow.

5.1 Except for stormwater runoff, leaks or spills, will the discharge described for any outfall be intermittent or seasonal? For new dischargers, base your answers on your best estimate.

No. Skip to Section 6.

Yes. Describe the average frequency (days/year or months/year) and duration (hours/discharge or days/discharge) of any intermittent or seasonal discharge for each outfall:

Outfall: _____ Frequency of flow: _____ Duration: _____

Section 6. Treatment System.

6.1 Describe any treatment system(s) or best management practices used (or to be used) to reduce pollutants for each outfall. Also give the types of processes used. If necessary, attach a line drawing of the water flow through the facility with a water balance.

Section 7. Other Information

7.1 Use the space below to expand upon any of the above questions or to bring to the attention of the reviewer any other information you feel should be considered in establishing permit limitations. For applicants requesting a modification to an existing permit authorization or resubmittal of a Form 2E application, provide an explanation of the requested modification. Attach additional sheets, if necessary.

Section 8. Certification Statement

8.1 Certification Statement

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information; including the possibility of fine and imprisonment for knowing violations. [75-5-633, MCA].

Name (print or type first and last name)	Official Title
Signature	Date Signed

Table A. Effluent Characteristics ¹

Pollutant or Parameter	Maximum ¹		Average		No. of Samples	Analytical Method	Source of Estimate
	Concentration	Units	Concentration	Units			
pH (Minimum)			NA	NA			
pH (Maximum)			NA	NA			
Flow							
Total Suspended Solids (TSS)							
Biochemical Oxygen Demand (BOD ₅)							
Chemical Oxygen Demand (COD)							
Total Organic Carbon (TOC)							
Oil & Grease							
Chlorine, Total Residual (TRC)							
Fecal Coliform Bacteria							
Ammonia, Total, as N							
Dissolved Oxygen							
Kjeldahl Nitrogen, Total, as N							
Nitrate + Nitrite, as N							
Phosphorus, Total, as P							
Total Dissolved Solids							
Specific Conductivity							
Chloride							
Sulfate							
Alkalinity, as CaCO ₃							
Acidity, as CaCO ₃							
Other:							
Other:							
Metals (Total Recoverable), Cyanide, Phenols and Hardness							
Aluminum, dissolved							
Antimony							
Arsenic							
Beryllium							
Cadmium							
Chromium							
Copper							

Table A. Effluent Characteristics¹

Pollutant or Parameter	Maximum ¹		Average		No. of Samples	Analytical Method	Source of Estimate
	Concentration	Units	Concentration	Units			
Lead							
Mercury							
Nickel							
Selenium							
Silver							
Thallium							
Zinc							
Cyanide							
Total Phenolic Compounds							
Hardness, as CaCO ₃							
Use this space (or a separate sheet) to provide information on other metals requested by the permit writer, or general permit.							

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).