



Industrial Pretreatment Program Questionnaire for Brewery/Winery/Cidery/Distilled Spirits

Facility Name: _____ Facility Address: _____

Point of Contact: _____ Phone: _____ Email: _____

1. Type of Alcohol Produced?

☐ Craft Beer ☐ Hard Cider ☐ Sake ☐ Wine ☐ Distilled Spirits – Specify Type(s) and base used _____

2. Do you currently have or anticipate having Food Service at your facility?

☐ On-Site Kitchen ☐ Food Truck ☐ Other _____

3. Do you currently have Best Management Practices in place for side streaming high-strength pollutant waste such as trub and yeast and reducing water consumption? If so, please describe or provide BMP's:

4. Are the following processes or activities performed at your facility? If so, is wastewater generated as a result of this process or activity discharged to the sanitary sewer system?

Brewing/Distilling ☐ Yes ☐ No ☐ N/A ☐ Other

Bottling ☐ Yes ☐ No ☐ N/A ☐ Other

Canning ☐ Yes ☐ No ☐ N/A ☐ Other

Kegging ☐ Yes ☐ No ☐ N/A ☐ Other

Equipment sanitizing ☐ Yes ☐ No ☐ N/A ☐ Other

Production area sanitizing ☐ Yes ☐ No ☐ N/A ☐ Other

Other (specify): _____ Specify other disposal: _____

5. Barrel Size ☐ 31 gallons ☐ 55 gallons ☐ Other (specify): _____

6. Which best describes your operation?

☐ Greater than 20,000 barrels/year ☐ Between 10,000-19,000 barrels/year ☐ Between 5,000-9,999 barrels/year
☐ Between 1,001-4,999 barrels/year ☐ Less than 1,000 barrels/year

7. What is your current production to wastewater ratio? _____

8. What is your production average monthly water usage? _____

9. What is your production average monthly wastewater discharge to sewer? _____

10. Does your facility have a discharge flow meter? ☐ Yes ☐ No - Which company calibrates it? _____

11. Is alcohol produced at this facility available for purchase & consumption off-site? ☐ Yes ☐ No

12. Which treatment process at your facility treats waste streams that are discharged to the sanitary sewer?

☐ Solids Filtration

☐ Solids Settling

☐ Acid/Base Neutralization

☐ No Treatment

☐ Other: _____

13. Do you use cartridge filters, diatomaceous earth and/or centrifuge to filter your product? ☐ Yes ☐ No

If so please list disposal method: _____

14. Please list the volume of the following items used/disposed of per week:

Yeast: _____

Hops: _____

Grain: _____

Waste Beer: _____

Diatomaceous Earth: _____

Other: _____

15. How do you dispose of the following waste streams?

Spent Grain/Barley ☐ Solid Waste (Landfill) ☐ Compost (farm) ☐ Sanitary Sewer ☐ Other

Spent Yeast ☐ Solid Waste (Landfill) ☐ Compost (farm) ☐ Sanitary Sewer ☐ Other

Kettle Hop/Trub ☐ Solid Waste (Landfill) ☐ Compost (farm) ☐ Sanitary Sewer ☐ Other

Fruit Solids ☐ Solid Waste (Landfill) ☐ Compost (farm) ☐ Sanitary Sewer ☐ Other

List farms which receive compost:

Farm Name: _____ Telephone Number: _____

Website: _____

Farm Physical Address (DO NOT USE P.O. BOX): _____

City: _____ State: _____ Zip: _____

Owner of Premises (Lessor): ☐ same as above ☐ different from above:

Type of Ownership: ☐ Individual ☐ Partnership ☐ LLC ☐ Corporation ☐ Non-Profit Organization

Name (Mr./Mrs./Ms.): _____

Business Mailing Address: ☐ same as above ☐ different from above:

Street/P.O. Box: _____ Suite: _____ City: _____

State: _____ Zip: _____

Designated facility contact: ☐ same as above ☐ different from above:

Name: _____ Title: _____

Telephone Number: _____ Email Address: _____

If more than one disposal site, attach additional sheets as necessary inclusive of above information.

Describe any other waste disposal methods:

Please include SAFETY DATA SHEETS for any product used that may be in the wastewater discharged from your facility. Please include any analytical data collected as a result of sampling the wastewater discharged from this facility. Please include manuals, procedures, or BMPs that are used in Pretreatment of the wastewater discharged from this facility.

This survey must be completed and returned within 30 days of receiving it. Please return the survey to the address or e-mail listed below:

Industrial Pretreatment Program

Emerald Coast Utilities Authority

P.O. Box 17089, Pensacola, FL 32522

Email: pretreatment@ecua.fl.gov

Office: (850) 969-3344