

OIL-WATER SEPARATOR (OWS) PERMITTING CHECKLIST

USE THE CHECKLIST TO HELP GUIDE YOUR BUSINESSES THROUGH THE OIL-WATER SEPARATOR PRETREATMENT PERMITTING PROCESS AND TO PROVIDE ALL REQUIRED DOCUMENTS

ALL INFORMATION BELOW MUST BE RECEIVED TO PRIOR TO OWS INSTALLATION

The type(s) of oil-water separators (s) (e.g. baffle type or coalescing plate separator).

Number of oil-water separators and the capacity for each device (e.g., gallons).

Submit plumbing plans through the <u>Spokane County Portal Account</u> that include pipes and fixtures (both internal and external) from grease-receiving waste streams (e.g., trench drains, floor drains) that are connected to the oil-water separator. **Do not include non-grease receiving fixtures** (e.g. toilets, ice machines, bathroom floor drains) in the plans.

Include the type of oil-water separator, the manufacturer and model of device, and location of the device on the plans.

GUIDES FOR DETERMINING THE SIZE OF OWS CAN BE CALCULATED USING:

- ♦ IAPMO Standards IGC 183-2016 (Oil/Water Separators and Coalescing Plate Separators)
- Oil-Water Separator Sizing Reference (2019 Stormwater Management Manual for Eastern Washington)

OWS MAINTENANCE REQUIREMENTS AND DISPOSAL INFORMATION ARE FOUND IN:

♦ Oil-Water Separator Fact Sheet

Please fill out and once completed, submit via the Spokane County Plan Review Submittal page.	
Business Name/Project	
Address/Parcel	
•	

TO DOWNLOAD THE OIL-WATER SEPARATOR SIZING, OIL-WATER SEPARATOR FACT SHEET, OR FOR MORE INFORMATION ON PRETREATMENT, PLEASE VISIT:

WWW.SPOKANECOUNTY.ORG/FOG OR CALL US AT (509) 477-7579











IMAGE COURTESY OF CITY OF SAN JOSE AUGUST 30, 2024