

Wastewater Management Section

List of Registered Sewage Tanks

As Established in Chapter 246-272C WAC

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NOTE: The presence of a product on this list does not constitute approval of marketing, advertising, or labeling practices employed by manufacturer, nor is it an affirmation of manufacturer claims of product performance. Registration listing does not constitute endorsement of these products by the Washington State Department of Health. Information obtained from the sources listed is the sole responsibility of the manufacturer or other provider.

Updates this revision:

Manufacturer	Model(s) Number	Approved
Tank Transfer: Colville Valley Concrete Corporation to Interstate Concrete and Asphalt Company	500 P; 1000 S, P, & G; 1000 S-T, P-T, & G-T; 1500 S, P, G, & SP; 1500 S-T, P-T, G-T, & SP-T	1-9-2020

Introduction and Overview

Chapter 246-272C WAC establishes sewage tank design and construction requirements, plan review and approval requirements, and prefabricated tank registration requirements. This chapter applies to all prefabricated tanks and all cast-in-place tanks. When the Washington State Department of Health (DOH) has determined that a product meets the registration requirements that are established in the rule, the product will be placed on the “List of Registered Sewage Tanks.” This document is a revision to the previous edition of the “List of Registered Sewage Tanks.”

Overview

Chapter 246-272C WAC On-Site Sewage System Tanks took full effect on December 19, 2009.

1. A prefabricated tank manufacturer or agent shall comply with the registration requirements of Chapter 246-272C-0130 WAC.
2. DOH or the local health officer shall only allow use of prefabricated sewage tanks from the “List of Registered Sewage Tanks.”
3. All prefabricated tank renewal registrations expire on December 31st of the third year of registration.
4. All prefabricated tank renewal applications must be received by the department no later than October 31st of the year the registration expires.

We welcome suggestions to improve this document. If you identify an error or have an idea about how to improve the usefulness of this document, please contact us at wastewatermgmt@doh.wa.gov.

For questions regarding sewage tank standards or information about application for product review and approval, please contact Andrew Jones at (360) 236-3378 or Andrew.Jones@doh.wa.gov.

List of Registered Sewage Tanks
Effective Date: May 2019

Manufacturer	Model Number	Tank Size (gallons)	Number of Compartments	Usage	Approved / Renewal	Limitations
Orengo Systems, Inc. (continued)	TMAX-42	15,000	Multiple	Septic Tank, Pump Tank & Holding Tank	6-21-2017 / 12-31-2020	Follow installation instructions and design criteria. Antibuoyancy measures may be required.
Premier Plastics Inc. 8328 River Way Delta B.C. Canada V4G 1C4 1-800-661-4473 604-952-6686 604-952-6696 (fax) www.premierplastics.com office@premierplastics.com Tank Material: Polyethylene	STSU1500EH (PCU1500D)	1500	Two	Septic Tank, Grease Interceptor, Pump Tank, Trash Tank, Holding Tank	4-27-2010 / 12-31-2021	Anti-buoyancy measures required if water table submerges tank bottom >24". 4' maximum depth of burial.
	STSU1000EH (PCU1000D)	1000	One / Two	Septic Tank, Grease Interceptor, Pump Tank, Trash Tank, Holding Tank	8-19-2010 / 12-31-2021	Anti-Buoyancy measures required if water table above tank bottom. 4' maximum depth of burial.
	STSU1300EH (PCU1300D)	1300	One / Two	Septic Tank, Grease Interceptor, Pump Tank, Trash Tank, Holding Tank	8-19-2010 / 12-31-2021	Anti-Buoyancy measures required if water table above tank bottom. 4' maximum depth of burial.
	FLTU155	90 (max dose)	One	Flout Dosing Tank	10-1-2013 / 12-31-2021	Must be preceded by 2-compartment septic tank with effluent filter. 4' maximum depth of burial. Anti-buoyancy measures may be required for <4' cover and high water table.

List of Registered Sewage Tanks
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Manufacturer	Model Number	Tank Size (gallons)	Number of Compartments	Usage	Approved / Renewal	Limitations
Premier Plastics Inc. (continued)	FLTU210	138 (max dose)	One	Flout Dosing Tank	10-1-2013 / 12-31-2021	Must be preceded by 2-compartment septic tank with effluent filter. 4' maximum depth of burial. Anti-buoyancy measures may be required for <4' cover and high water table.
	FLTU275	192 (max dose)	One	Flout Dosing Tank	10-1-2013 / 12-31-2021	Must be preceded by 2-compartment septic tank with effluent filter. 4' maximum depth of burial. Anti-buoyancy measures may be required for <4' cover and high water table.
	FLTU455	330 (max dose)	One	Flout Dosing Tank	10-1-2013 / 12-31-2021	Must be preceded by 2-compartment septic tank with effluent filter. 4' maximum depth of burial. Anti-buoyancy measures may be required for <4' cover and high water table.
	PCU575 Fat Albert	575	One	Pump Tank	3-19-2014 / 12-31-2021	Anti-Buoyancy measures required if evidence of a water table is present and soil cover is less than 3 feet. 3' maximum burial depth
	PCU575 EH Fat Albert	575	One	Pump Tank	3-19-2014 / 12-31-2021	Anti-Buoyancy measures required if evidence of a water table is present and soil cover is less than 3 feet. 5' maximum burial depth