

SURVEY FORM

The follow data are needed for us to select and quote a Black and Gray Water Marine Sewage Treatment System. Please answer as completely as possible and add any information you believe will be helpful.

Email the complete form to <mailto:contact@skimoil.com> or to <mailto:sales@skimoil.com> or fax it to (314)558-9253.

VESSEL TYPE AND SERVICE

1. Towboat, ferry, accommodation barge, tug, etc.? _____
2. If not obvious due to type above, how is the vessel used? _____

WHAT CERTIFICATIONS ARE REQUIRED?

1. Us Coast Guard 33CFR159? _____ MEPC,159(55)? _____
2. Other _____

IS TESTING REQUIRED IN SERVICE?

33CFR159 and MEPC.159(55) are type certifications and no testing is required to verify performance in service.

If testing will be required to verify performance, please specify (all values are for effluent):

1. BOD5 mg/l? _____ Total Suspended Solids mg/l? _____
2. Coliform bacteria MPN per 100 ml? _____ Chlorine residual mg/l? _____
3. Other requirements _____

WHAT SEWAGE IS TO BE TREATED?

1. Blackwater? _____ Vacuum toilets? _____
2. Showers? _____ Laundry? _____ Galley sinks? _____
3. Ground food waste from the galley? _____

PEOPLE ABOARD

1. How many people both work and live aboard? _____
2. How many aboard daily but live elsewhere? _____

For ferry service:

1. How many boardings per day? Average _____ Maximum _____
2. How many hours each passenger aboard per boarding? _____

SEWAGE INLET

Does sewage flow to the unit by gravity? _____ sewage transfer pump? _____

DISCHARGE OF EFFLUENT

1. Will effluent flow to the sea by gravity? _____
2. How high is waterline above unit? _____
3. How high is deck pumpout connection above unit? _____

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Oil Skimmer & Separator Systems

ELECTRICAL SERVICE

1. Line voltages available? _____
2. 3 phase? _____ 1ph? _____ 60Hz or 50Hz _____

EXPOSURE TO THE ELEMENTS

1. Installed below decks? _____
2. Exposed to salt spray? _____ Direct sunlight? _____
3. Hazardous area? _____ Class? _____ Division? _____ Group? _____
4. Machinery space? _____ Other space? _____

EXTERNAL SOURCE OF COMPRESSED AIR

Is compressed air available for air-scouring of the media tank every three months? _____

SPACE AVAILABLE FOR UNIT

1. Length? _____ Width? _____ Height? _____
2. If built into ship's tanks, specify tank details. _____

ACCESS FOR INSTALLATION

If for existing vessel or platform, what are limiting access openings for installation of tanks and components Width? _____
Height? _____

ADDITIONAL COMMENTS

Thank you