



SkimOIL, Inc
103 W. Weaver Street
Carrboro, NC 27510
(314) 579-9755
Fax: (314) 558-9253
www.skimoil.com

Marine and Industrial Solutions Since 1995

EMAIL: contact@skimoil.com

Pumping water to an oil water separator (OWS) the do's and don'ts

DO use a PD type pumpthat will not shear the oil into micro oil particles that will not separate out from the water...in your lifetime.

DO pull suction though an OWS....so the pump does not shear the oil particles before the separator. Usually this function is found on pressurized OWS's like our BRUTE marine oily water separators.

DO: simply avoid creating a problem to begin with. Plan smarter. Call us

DON'T assume you can just pump it and not affect the discharge quality of oily water. Work with someone that knows more about it than you do.

We often see situations with elevator sumps which do get oily water ...and these elevator sumps invariably have a high shear centrifugal sump pump (read -cheap) to move out any accumulated water. Even a lot of engineers spec these out and then code calls for sending it to an oil water separator (OWS).

DON'T create an oil water separation problem you can simply avoid.....call SkimOIL.



Coalescing Oil Water Separator

<https://www.skimoil.com/coalescing-oil-water-separator>



Marine Oil Water Separator

<https://www.skimoil.com/marine-oil-water-separator>