

Seapoint Sensors Product Selection Guide

The listed Seapoint sensors, interfaced to the RBR XR and XRX series loggers, can be used for the following applications:

Product Selector By Application	<u>Seapoint Turbidity Meter</u>	<u>Seapoint Chlorophyll Fluorometer</u>	<u>Seapoint Fluorescein Fluorometer</u>	<u>Seapoint Rhodamine Fluorometer</u>	<u>Seapoint Ultraviolet Fluorometer</u>
Profiling, Moored, Towed and In-Line	yes	yes	yes	yes	yes
Ocean Science	yes	yes			yes
Limnological Studies	yes	yes			yes
Water and Wastewater Quality	yes	yes			yes
Biomass and Nutrient Studies		yes			yes
Leak and Spill Detection			yes	yes	yes
Pollution and Runoff Monitoring	yes	yes			yes
Dye Trace Studies			yes	yes	yes
Mixing and Dispersion Studies			yes	yes	yes
Flow Measurement			yes	yes	yes
Reverse Osmosis Recovery Measurement			yes	yes	yes
Dredging and Construction Monitoring	yes				
Sediment Transport and Settling Studies	yes				
Hydrothermal Vent Detection	yes				
Environmental Stress Tolerances	yes	yes			yes
Crude Oil Detection	yes				yes
Ocean Color Research	yes	yes			yes
Radiative Transfer Studies	yes	yes			yes
DOM Cycle Studies					yes

The Seapoint Turbidity sensor may be mounted directly or cable connected to the RBR XR(X) logger. The Seapoint Fluorometers are cable connected.

For additional information see www.rbr-global.com or www.seapoint.com