

Intake System Design

To allow us to design an Intake System to suit your requirements, please complete this worksheet. Please forward the completed form by email. If you need more information please give us a call.

Water Body:	<input type="checkbox"/> River	<input type="checkbox"/> Reservoir	<input type="checkbox"/> Other
Name of water Source:	<input type="text"/>		
System Pumping rate:	Maximum: <input type="text"/>	Minimum: <input type="text"/>	Design: <input type="text"/>
Water Quality:	<input type="checkbox"/> Fresh	<input type="checkbox"/> Brackish	<input type="checkbox"/> Salt Water
Water Movement:	<input type="checkbox"/> Current	<input type="checkbox"/> Tidal	<input type="checkbox"/> Estimated Velocity <input type="text"/>
Screen Aperture Size required	<input type="text"/>	Type of debris in water body to be excluded	<input type="text"/>
Maximum setting depth of screen	<input type="text"/>	Material of construction required	<input type="text"/>
Screen Connection Details	<input type="text"/>	Type: <input type="text"/>	Size: <input type="text"/>
Air Backwash System Required	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
If Yes, estimated distance from pump house to Intake screen	<input type="text"/>		
Other Information	<input type="text"/>		

