

ASTRASAND^â FILTER

WATER TREATMENT QUESTIONNAIRE

Indicate your field(s) of interest for water treatment

Wastewater	<input type="checkbox"/> TSS removal <input type="checkbox"/> Nitrification <input type="checkbox"/> Denitrification <input type="checkbox"/> Phosphorus removal
Surface water	<input type="checkbox"/> Reservoir / lake <input type="checkbox"/> River
Cooling water	<input type="checkbox"/> Make-up <input type="checkbox"/> Sidestream
Drainage water / site run-off	
Groundwater / well water	<input type="checkbox"/> Iron / Manganese removal <input type="checkbox"/> Nitrification <input type="checkbox"/> Biodegradable <input type="checkbox"/> Pollutants
Wash water	

Company name	
Contact name	
Site location	
Address	
Telephone number	
Fax number	
E-mail address	

Present water treatment situation:

(please give information about present treatment scheme)

After treatment the water will be:

Discharged on surface	<input type="checkbox"/>
Discharged into sewer system	<input type="checkbox"/>
Reused (without further treatment)	<input type="checkbox"/>
Reused (after further treatment)	<input type="checkbox"/>

Composition of water to be treated
(please indicate if applicable)

Parameter	Units	Minimum	Average (24 hr)	Peak	Effluent Criteria
Flow rate (24 hours)	GPD				
COD _{Total}	mg/l				
COD _{Settled (1 hr)}	mg/l				
BOD ₅	mg/l				
pH					
Water Temperature	°F				
Suspended Solids (TSS)	mg/l				
Settleable Solids	mg/l				
SVI	mg/g				
Oil (mineral)	mg/l				
Phosphate (PO ₄ – P)	mg/l				
Ammonia (NO _x – N)	mg/l				
Conductivity	µS/cm				
Fe ²⁺	mg/l				
Mn ²⁺	mg/l				
PAC	mg/l				
MAC	mg/l				
Other					

Please return to:
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