



# SERVICE TECH, INC.

"Activated Carbon Engineering, Sales and Service"

## Removal of Heavy Metals in Waste Water by Organoclay

	<u>Sump Sludge</u> mg/kg 1035	<u>Product Water</u> mg/L <0.5
ALUMINUM		
ANTIMONY	0.188	<0.001
ARSENIC	0.563	<0.001
BARIUM	3470	<0.05
CADMIUM	2.53	<0.0005
CHROMIUM	28.1	0.11
COBALT	13.9	<0.05
COPPER	297	0.032
IRON	3620	1.27
LEAD	1980	0.015
MAGNESIUM	802	26.2
MANGANESE	63.3	0.42
MERCURY	0.0317	<0.0002
NICKEL	44.8	<0.05
SELENIUM	0.188	<0.002
TIN	56.9	0.45
ZINC	512	0.04

◆ Toll Free (800) 368-0043 ◆