

SEPTAGE & GREASE TRAP DEWATERING SYSTEMS

- Turn-key Single Source Supply And Support
 - In-Plant, Skid And Mobile Systems
 - 6 BFP Sizes With 12 Models
 - Process Knowledge

Description		Septage	Grease Trap
7	Typical incoming BOD	500 - 2,500 mg/L	10,000-30,000 mg/L
7	Typical incoming TSS	400 - 5,000 mg/L	15,000-40,000 mg/L
7	Typical incoming pH	5 - 8	4 - 5

Results After Std. Processing

7	Typical BOD out	100 - 400 mg/L	500 - 1,000 mg/L
7	Typical TSS out	15 - 25 mg/L	20 - 100 mg/L
7	Typical sludge cake TDS	25 - 35%	35 - 45%

Approximate Cost Per 1,000 gal.

7	Pre-treatment before dewatering		
7	Labor and electrical	\$ 5.00	\$ 10.00
7	Disposal cost or <i>profit</i> \$ "Biosolids"	\$ 8.00	\$ 10.00
7	Business liability protection <i>profit</i> \$	Variable	Variable
7		Variable	Variable

Bright Technologies is a company that fully supports its employees, as well as our customers, for years of working together with the same people that know your needs. With over 6,000 units sold to date and 3 product patents, you will be supplied world class solutions for your application:

- | | |
|---|--------------------------------------|
| < Michigan and Utah Mfg. Facilities | < 503 / Subtitle "D" Solutions |
| < Solutions for Both Solid and Wet Wastes | < Testing / Demonstration Support |
| < Engineering / Design Support | < Cost Effective Equipment & Systems |
| < Installation / Service Support | < Adaptable for Future Requirements |

800-253-0532