



Bldg. 288- We have 550 gallon oil/water separator at Building 288 and it is currently in high-high level alarm, meaning it runs the risk of overflowing or allowing oil to pass through into the sewage treatment center. The oil/water separator shall be pumped out to avoid any potential operational or environmental issues.

CMI Cost Estimate								
Over & Above								
PA051-227 Johnstown								
Bldg. 288- We have 550 gallon oil/water separator								
CSS #16121 - CMI # 6398								
Prepared By: J. Bayne								
12.27.18								
Description		Rate	Hours	Labor	Cost	Material	Sub	OHP
							Total	20%
								Total
1. Repair Cost								
1.1 Labor		\$ 121.41	10					\$ 1,214.10
1.2 Panel & Sensors						\$ -	\$ -	\$ 1,895.00
1.3 20% Markup								\$379.00
1.4 Consumables								\$ 200.00
1.5 Service Truck Charge								\$ 85.47
Sub Total Repair Cost								
\$ 3,773.58								
2. Initial Service Call Investigation								
2.1 Field Review at Site								\$ 1,706.76
CE Factor 102%								\$ 109.60
Grand Total								\$ 5,589.95

The Oil Probe failed the test as well as the Monitoring Panel. The monitoring panel here provides warning of High – Oil and High – High oil for both the 550 gallon OWS as well as a 30,000 gallon OWS.



We will de-energize and disassemble the existing panel and disconnect from the 3 conduits, the probes and sensors will be removed from the tank. The new panel will be installed and the leaks and 2 oil level probes will first be tested to ensure the components all work properly before installation. The 2 sensors from the 30,000 gallon OWS will be re-integrated into the new panel as well.