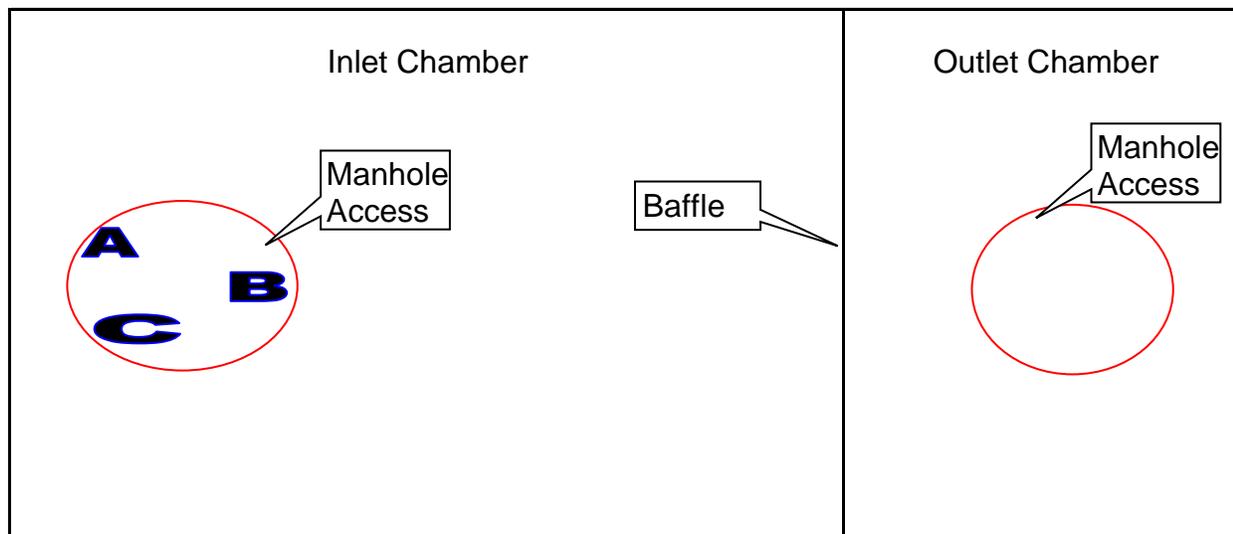


25% Rule Calculation (Gravity Grease Interceptor)

Sampling Location	Grease Layer (in.)	Solids Layer (in.)	Total Water Depth (in.)
A	8	4	44
B	10	5	46
C	8	4	45
Average	8.67	4.33	45

Example Gravity Grease Interceptor



$$[(\text{avg. inlet grease layer} + \text{avg. inlet solids layer}) \div \text{total water depth}] \times 100 = 25\% \text{ rule value}$$

$$[(8.67 + 4.33) \div 45] \times 100 = 28.89\%$$

This particular interceptor would not be in compliance as the inlet chamber grease layer + inlet chamber solids layer >25% of the inlet chamber capacity. The interceptor should be cleaned more frequently.