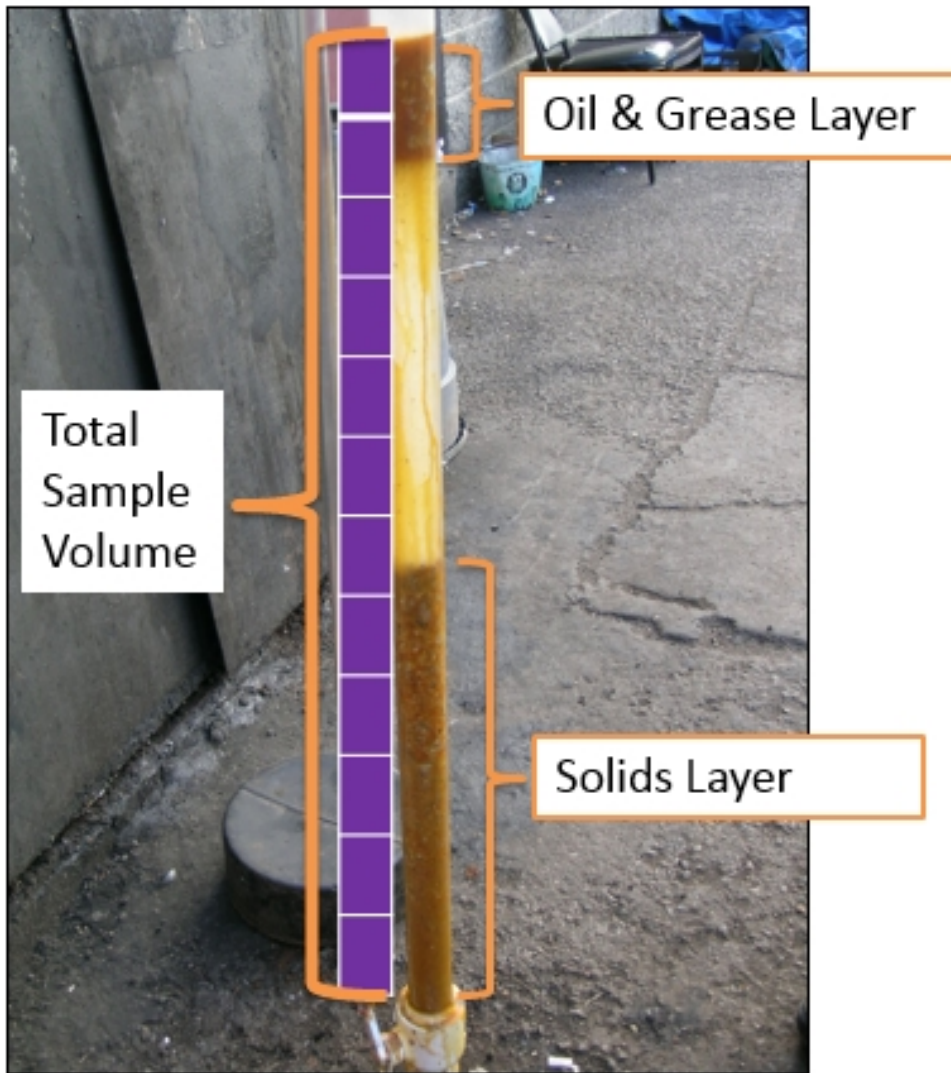


Quarter Volume Rule



FAIL

The sludge judge, a hollow tube sampler, provides an accurate cross section profile of the Grease Interceptor. If the total combined volume of the oil & grease layer and the solids layer is greater than $\frac{1}{4}$ of the total volume of the sample, then the grease interceptor inspection is considered failing.