

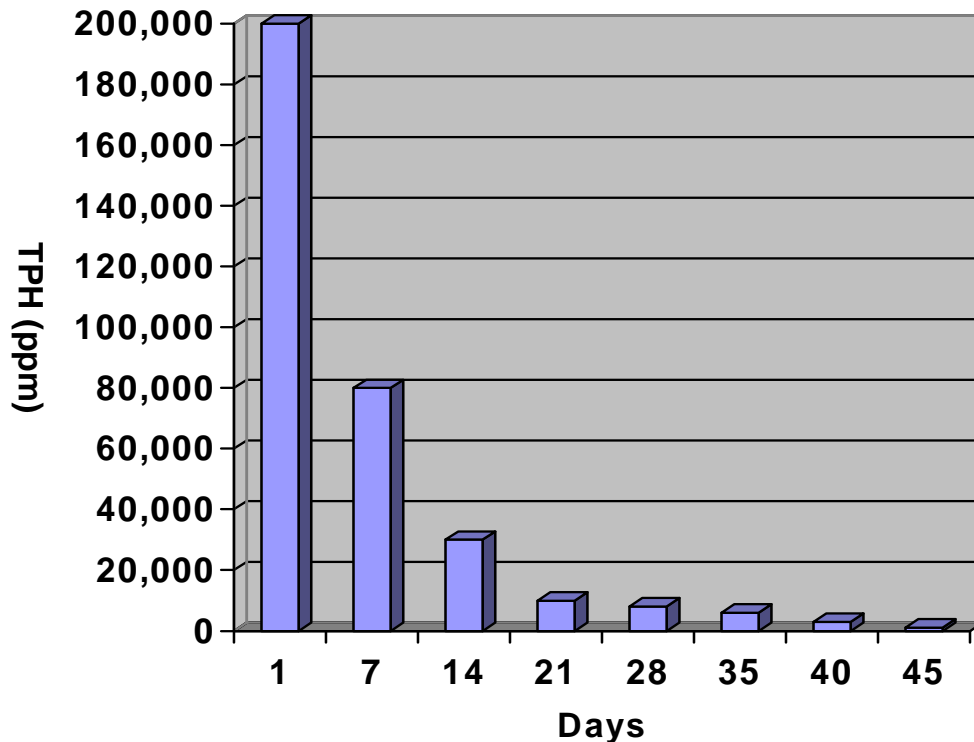


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MEOR

TPH REDUCTION CHART



DAYS	TPH
1	230000
7	70000
14	6000
21	1000

ALTERNATIVES TO SPEED UP REDUCTION PROCESS:

When TPH levels are very high (100,000 above) in soil or sludge there are two alternatives of reducing the TPH levels prior of doing bioremediation.

- 1). Use the Sludge Slammer product to break up the oil from soil, which is called emulsion breaking, or soil washing. Take the oil/water residue and dispose of or put in oil interceptor for treatment.
- 2). Use one to one ratio of clean soil mixed into contaminated soil to reduce the TPH levels.
Example: If you have 20% or 200,000 PPM of oil in soil you can reduce the oil levels down to about 10% prior of starting the bioremediation treatment.