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By OCD District 1 at 8:18 am, May 28, 2015



May 22, 2015

NM BG 1-6 Soil Remediation (Lea County)

Second set test sample results and comparison

Sample Analysis completed by Hall Environmental Labs (Albuquerque NM)

Any comments questions of concerns, please contact Dan Failer of Adrian Griego of Microbial Energy

**Abstract of remediation:**

Performing an on site remediation of this size and stature, we need to be able to move dirt around as much as possible. Ensuring oxygen, moisture and microorganisms are equally distributed. With that being said, samples were collected in the same locations as before, but the results may seem off. Basically, the dirt from surface to bottom hole has been integrated within itself. What we are looking for as far as successful results would be the total degrading of hydrocarbons in total. What we did is put together mathematically the total average for the first set of samples and compared against the total average for the second set collected. As you will see the decline in TPH is exponential.

Percent of change TPH +477%

March/April		May		
	TPH (ppm)		TPH (ppm)	Chlor
	60,049		10,000	1500
	110,000		9,900	230
	19,000		4,500	1500
	68,000		16,000	740
	6,900		1,100	500
	6,800		5,400	520
Total Avg.	45,124(ppm)	Total Avg.	7,816 (ppm)	831

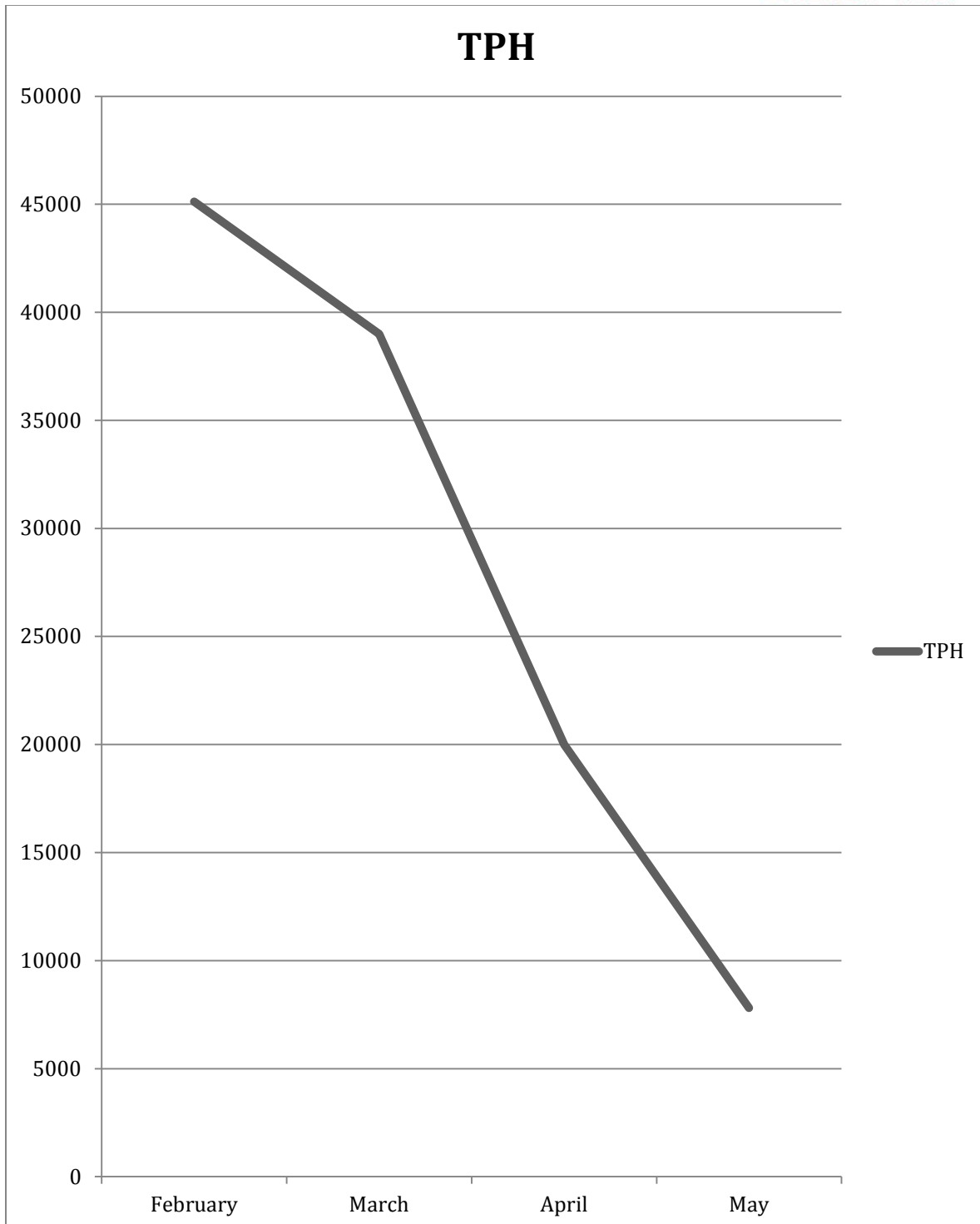
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