Table 3
Summary of Groundwater Analytical Results
Geoprobe Event
Tower Standard
Lac du Flambeau, Wisconsin

	Sample Location-->			BH-17	BH-22A	BH-25 @ 27'	BH-26 @ 27'	BH-30 @25'	BH-35B	BH-36 @ 39'	BH-37B @ 40'
			Date ->								
VOC Parameters											
Benzene	5	0.5	µg/l	**115**	**10,500**	< 0.40	**133**	< 0.40	< 0.40	*1.6*	< 0.40
Toluene	800	160	µg/l	**9,650**	**47,500**	< 0.39	*451*	< 0.39	< 0.39	< 0.39	< 0.39
Ethylbenzene	700	140	µg/l	**2,150**	**4,080**	< 0.39	*301*	18.4	6.1	< 0.39	< 0.39
Xylenes (mixed isomers)	2,000	400	µg/l	**9,520**	**21,360**	< 0.80	*1,156*	14.0	16.4	4.2	< 0.80
Methyl tert-Butyl Ether (MTBE)	60	12	µg/l	< 24.2	< 121	< 0.48	2.9[J]	< 0.48	< 0.48	2.0	< 0.48
Trimethylbenzenes (mixed isomers)	480	96	µg/l	**2,900**	**4,163**	< 0.42	*473*	21.9	*120.2*	2.9	< 0.42
Naphthalene	100	10	µg/l	**532**	**927**	< 0.42	*76.4*	5.6	6.5	1.5	< 0.42
PAH Parameters			µg/l								
Acenaphthene			µg/l	NA	NA	NA	NA	NA	0.045[J]	NA	NA
Acenaphthylene			µg/l	NA	NA	NA	NA	NA	0.021[J]	NA	NA
Anthracene	3,000	600	µg/l	NA	NA	NA	NA	NA	< 0.0073	NA	NA
Benzo(a)Anthracene			µg/l	NA	NA	NA	NA	NA	< 0.0092	NA	NA
Benzo(a)Pyrene	0.2	0.02	µg/l	NA	NA	NA	NA	NA	< 0.0080	NA	NA
Benzo(b)Fluoranthene	0.2	0.02	µg/l	NA	NA	NA	NA	NA	< 0.0096	NA	NA
Benzo(ghi)Perylene			µg/l	NA	NA	NA	NA	NA	< 0.0063	NA	NA
Benzo(k)Fluoranthene			µg/l	NA	NA	NA	NA	NA	< 0.010	NA	NA
Chrysene	0.2	0.02	µg/l	NA	NA	NA	NA	NA	< 0.0076	NA	NA
Dibenzo(a,h)anthracene			µg/l	NA	NA	NA	NA	NA	< 0.010	NA	NA
Fluoranthene	400	80	µg/l	NA	NA	NA	NA	NA	< 0.017	NA	NA
Fluorene	400	80	µg/l	NA	NA	NA	NA	NA	0.024[J]	NA	NA
Indeno(1,2,3-cd)Pyrene			µg/l	NA	NA	NA	NA	NA	< 0.0065	NA	NA
1-Methyl Naphthalene			µg/l	NA	NA	NA	NA	NA	11.7	NA	NA
2-Methyl Naphthalene			µg/l	NA	NA	NA	NA	NA	18.5	NA	NA
Naphthalene	100	10	µg/l	NA	NA	NA	NA	NA	0.9	NA	NA
Phenanthrene			µg/l	NA	NA	NA	NA	NA	0.020[J]	NA	NA
Pyrene	250	50	µg/l	NA	NA	NA	NA	NA	< 0.014	NA	NA

Notes:
ES = NR140.10 Enforcement Standards
PAL = NR140.10 Preventive Action Limits
Enforcement Standard exceeded **BOLD**
Preventive Action Limit exceeded *Italics*
NA = Not Analyzed
NS = Not Sampled
[J] = Estimated value, concentration between the Limit of Detection and the Limit of Quantitation

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