

TABLE 1

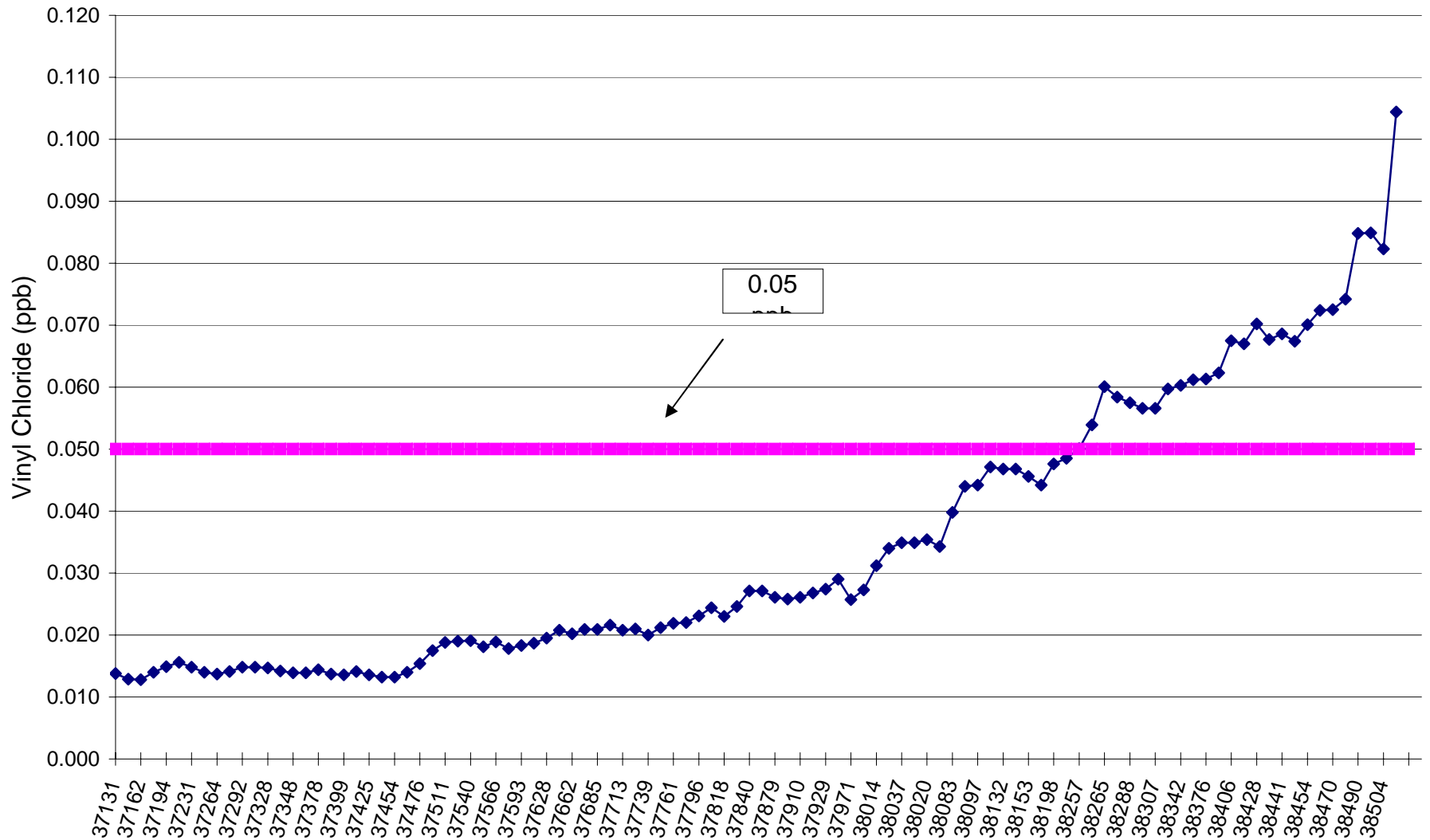
**BKK LANDFILL**  
**AMBIENT AIR MONITORING PROGRAM: VINYL CHLORIDE**  
**CUMULATIVE AVERAGE OF LATEST MONITORING EVENTS**  
 Parts Per Billion (PPB) Volume/Volume

Sample Date	1 Microwave Tower	2 Azusa Spillway	3 Nogales End	6 Lynn Court	7 Walnut Village	8 Miranda Fence	9 Melissa at Marcella	10 Marlena	11 Amar at Nogales	12 Lorraine Cul de Sac	13 Walnut Fence East	14 East Miranda at E. Magdelana
27-Sep-04			0.0670			0.0100			0.0170			
30-Sep-04			0.1140			0.0110			ND(0.008)			
5-Oct-04			0.2070			0.0180			ND(0.008)			
19-Oct-04			ND (0.008)			ND (0.007)			ND(0.008)			
28-Oct-04			ND (0.008)			ND (0.007)			ND (0.007)			
3-Nov-04			ND (0.008)			ND (0.008)			ND (0.007)			
16-Nov-04			0.0270			ND (0.007)			ND (0.007)			
8-Dec-04			0.0850			0.0380			ND (0.007)			
21-Dec-04			0.0890			0.0090			ND (0.007)			
5-Jan-05			0.1370			ND (0.008)	ND (0.011)	0.0230	0.0390			
24-Jan-05			0.1120			ND(0.01)			0.0360			
8-Feb-05			0.0900			ND(0.013)			0.0530			
23-Feb-05			0.1690			0.0220			ND(0.011)			
11-Mar-05			ND (0.005)			ND (0.010)			ND(0.004)			
17-Mar-05	ND (0.009)	ND (0.008)	0.0850	ND (0.009)	ND (0.008)	ND (0.008)	ND (0.007)	ND (0.009)	ND (0.008)			
22-Mar-05			0.0170			ND (0.004)			0.1420			
30-Mar-05	ND (0.01)		0.1400	ND (0.012)	ND (0.010)	ND (0.011)	ND (0.011)	0.0220	ND (0.011)	ND (0.021)		
7-Apr-05	ND (0.010)		0.0190		ND (0.010)	ND (0.012)			ND (0.012)		ND (0.010)	ND (0.013)
12-Apr-05	ND (0.010)	0.0110	0.1570	0.0140	ND (0.010)	0.0130	ND (0.013)	0.0440	0.0570	0.0120	ND (0.009)	0.0350
21-Apr-05	ND (0.011)		0.0720		ND (0.010)	ND (0.013)			0.0210		ND (0.013)	0.0220
28-Apr-05	ND (0.010)		ND (0.010)	ND (0.011)	ND (0.010)	ND (0.011)	ND (0.010)	ND (0.011)	ND (0.011)	ND (0.010)		
9-May-05	ND (0.011)		0.0490		ND (0.009)	ND (0.010)			0.0150		ND (0.010)	ND (0.009)
18-May-05	ND (0.007)		0.2910		0.0080	0.0200			0.0750		ND(0.008)	ND (0.007)
24-May-05	ND (0.011)		0.1190	ND (0.009)	0.0090	0.0140	ND (0.009)	ND (0.009)	0.0240	0.0140	0.0100	0.0200
1-Jun-05	ND (0.007)		ND (0.010)		ND (0.008)	ND (0.009)			ND (0.009)		ND (0.009)	ND (0.009)
7-Jun-05	ND (0.011)		0.6450	0.0370	ND (0.011)	0.1190	0.1060	0.2010	0.2090	0.0380	0.0120	0.0880
<b>Avg. 24-hr</b>	0.0049	0.0075	0.1044	0.0119	0.0055	0.0134	0.0195	0.0435	0.0289	0.0159	0.0064	0.0230
<b>Avg. ug/day</b>	0.25	0.39	5.43	0.62	0.28	0.70	1.01	2.26	1.50	0.83	0.33	1.20
<b>No. Samples</b>	11	2	26	6	11	26	7	7	26	5	8	8
<b>Risk<sub>1</sub></b>	9.7E-07	1.5E-06	2.1E-05	2.4E-06	1.1E-06	2.7E-06	3.9E-06	8.7E-06	5.8E-06	3.2E-06	1.3E-06	4.6E-06

1) An individual's incremental cancer risk, if the person is exposed to the average 24-hour dosage of vinyl chloride for 24 hours a day, 365 days a year for 70 years.  
 ND = Not Detected (method detection limit shown in parenthesis). For statistical calculation purposes, non-detect results are entered into the calculation at one half of the method detection limit.

# BKK LANDFILL AMBIENT AIR MONITORING

## Nogales End: Vinyl Chloride Rolling Averages \*



\*Each graph point reflects the rolling average of the preceding 26 data points.

6/17/2005