VALLEY ASPHALT ON-SITE MITIGATION SUMMARY DATABASE SOUTH DAYTON DUMP AND LANDFILL SITEMORAINE, MONTGOMERY COUNTY, OHIO

Number on Map	Building Address	Owner Name & Address	Occupant Name & Address	cc. Other Party(ies) Requiring Notification	Parcel/Building No.	Comments	Type	Methane Screening Level	TCE Screening Levels (10^{-5} levels)		Date Sampled By CRA January, March, August, and September 2012			Mitigation Decision	Date Sample Result Letter Mailed	Date of Mitigation Meeting (SSDS Access Agreement)	Date of Mitigation Recon Meeting (SSDS Subcontractor)	Date Mitigation Installation Plan Submitted to U.S. EPA	Approval Date of U.S. EPA Mitigation Plan	Date of SSDS Installation	Post-Mitigation Radius of Influence Vacuum Readings	30-day Proficiency SS/IA Sampling	180-day Proficiency SS/IA Sampling	1-year Proficiency SS/IA Sampling	Date O & M Manual submitted to property owner	Date of 1-year SSDS Inspection	Date of SSDS upgrade (if necessary)
									Sub-Slab (in ppb)	Indoor Air (in ppb)	Max Methane in Sub-Slab	Max TCE Sub-Slab (in ppb)	Max TCE Indoor Air (in ppb)														
1	1901 Dryden Road	James Jurgensen Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Dan Crago Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Tina Ortiz Mark Fornes Realty, Inc. 7755 Paragon Rd. Suite 106 Dayton, OH 45459	5054 Building 1	Valley Asphalt: On slab; Vacant	Non-Residential	0.5%	20	2	ND	2,700	8.1	Demolition	UPS on 10-23-12												
2	1903 Dryden Road	James Jurgensen Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Dan Crago Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Tina Ortiz Mark Fornes Realty, Inc. 7755 Paragon Rd. Suite 106 Dayton, OH 45459	5054 Building 2	Valley Asphalt: Storage Building on slab Valley Asphalt to conduct partial demo	Non-Residential	0.5%	20	2	6.6%	32	ND	Mitigation - intrinsically safe SSDS.	UPS on 10-23-12												
3	1901 Dryden Road				5054 Building 3	Building was demolished in February 2012. Not shown on Figure								No Further Action required													
4	1901 Dryden Road	James Jurgensen Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Dan Crago Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Tina Ortiz Mark Fornes Realty, Inc. 7755 Paragon Rd. Suite 106 Dayton, OH 45459	5054 Building 4	Valley Asphalt: Pre-fab split level with unfinished basement	Non-Residential	0.5%	20	2	ND	200	ND	Mitigation - SSDS	UPS on 10-23-12												
5	1901 Dryden Road	James Jurgensen Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Dan Crago Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Tina Ortiz Mark Fornes Realty, Inc. 7755 Paragon Rd. Suite 106 Dayton, OH 45459	5054 Building 5	Valley Asphalt: On slab	Non-Residential	0.5%	20	2	ND	700	0.051	Mitigation - SSDS	UPS on 10-23-12												
6	1901 Dryden Road	James Jurgensen Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Dan Crago Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Tina Ortiz Mark Fornes Realty, Inc. 7755 Paragon Rd. Suite 106 Dayton, OH 45459	5054 Building 6	Valley Asphalt Tool trailer with dirt floor	Non-Residential	0.5%	NA - Methane monitoring only		ND	NA - Methane monitoring only		No Further Action required - no occupancy	UPS on 10-23-12												
7	1901 Dryden Road	James Jurgensen Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Bruce Mangeot B&G Equipment & Truck Repair, Inc. 1951 Dryden Road Moraine, OH 45439	Tina Ortiz Mark Fornes Realty, Inc. & Tim Hoffman Dinsmore & Shohl LLP	5054 Building 7	Unknown ownership. Located on two properties. Abandoned garage and storage	Non-Residential	0.5%	NA - Methane monitoring only		ND	NA - Methane monitoring only		No Further Action required - no occupancy	UPS on 10-23-12												
MP	1901 Dryden Road	James Jurgensen Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Dan Crago Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Tina Ortiz Mark Fornes Realty, Inc. 7755 Paragon Rd. Suite 106 Dayton, OH 45459	5054 Building MP	Murphy's Plumbing - vacant	Non-Residential	Crawl space sampling only. No sub-slab sampling. Crawl space PCE = 38 ppbv. IA PCE screening level is 29 ppbv.				Crawl Space sampling only	0.091	Demolition	UPS on 10-23-12												

Notes:

Results that are bolded and highlighted red are greater than the Ohio Department of Health screening levels.

NA = Not Analyzed
ND = Not Detected
ppb = Parts per billion
TCE = Trichloroethylene
PCE = Tetrachloroethene

25-Apr-13