

**U.S. ENVIRONMENTAL PROTECTION AGENCY
REMEDIAL ACTION**

**ADMINISTRATIVE RECORD
FOR THE
BEHR DAYTON THERMAL SYSTEM VOC PLUME
DAYTON, MONTGOMERY COUNTY, OHIO**

**UPDATE 8
SEPTEMBER 26, 2019
SEMS ID: 947193**

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1	947182	Undated	TETRA TECH, Inc.	U.S. EPA	Aerial Photo of Draft 2003 TCE Concentrations	1
2	947150	5/3/1990	Shank, R. L., U.S. EPA	DAP, Inc.	Ohio U.S. EPA - Re: Director's Final Findings and Orders (Signed)	10
3	304980	2/18/1993	DePaul & Associates	Aratex Services, Inc.	Subsurface Investigation Phase II Progress Report - (Reference 49)	47
4	947152	8/17/1993	Schregardus, D., Ohio EPA	Gayston, Corporation	Ohio U.S. EPA - Re: Director's Final Findings and Orders (Signed)	31
5	947153	9/10/1996	Schregardus, D., Ohio EPA	Gem City Chemicals, Inc.	Ohio U.S. EPA - Amendment to Director's Final Findings and Orders (Signed)	20
6	947168	11/14/2003	ARAMARK The Wetlands Co. LLC	U.S. EPA	Soil Vapor Extraction/Air Sparging System Sixth and Final Annual Progress Report	107
7	427084	2/28/2006	Sherrard, J., Weston Solutions, Inc.	Renninger, S., Stanuch, G., U.S. EPA	Site Assessment Report with Attached Cover Letter	37
8	947186	7/17/2007	_____	_____	Excel Spread Sheet of Pre-Listing Data of Concern	1
9	406437	7/2/2007	Korleski, C., Ohio EPA	Gade, M., U.S. EPA	Ohio EPA Letter re: Superfund Investigation and Remediation	2
10	947178	7/31/2007	Ohio EPA	Behr Dayton Thermal System VOC Plume	Aerial Photo of Property Boundary Figure 04 2003 TCE and PCE Concentrations	1

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12	947181	8/30/2007	Ohio EPA	Behr Dayton Thermal System VOC Plume	Inspection - Aerial Photo of Site Sample Locations	1
13	287730	9/17/2007	Watterworth, J., Ohio EPA	Renninger, S., U.S. EPA	Ohio EPA Letter re: TCE Groundwater Contamination	1
14	947183	9/28/2007	Weston Solutions, Inc.	U.S. EPA	Aerial Photo July 2007 TCE Plume Map	1
15	947179	10/2/2007	Ohio EPA	Behr Dayton Thermal System VOC Plume	Aerial Photo 557-2391 of Known and Suspected Sources (2)	1
16	330868	8/1/2008	Ohio Department of Health/ATSDR	U.S. EPA	ATSDR Health Consultation - Initial	41
17	948411	11/5/2008	-----	-----	Boring Logs and MACTEC Diagrams - 7/1991-11/2008	28
18	433137	2/20/2009	Paul, J., Regional Air Pollution Control Agency	Renninger, S., U.S. EPA	RAPCA Letter re: Response to Chrysler Corp. Request to Remove Carbon Canister Control Equipment	2
19	947151	7/17/2009	Karl, R. C., U.S. EPA	Arneson, D., Behr Dayton	U.S. EPA - Administrative Order - Unilateral Agreement (Signed)	30
20	947158	2/12/2012	Sherrard, J., Beodry, F., Weston Solutions, Inc.	Renninger, S., U.S. EPA	[Redacted] Final Letter and Technical Report - PRP Removal with Attachments	814
21	947170	8/1/2012	CH2M Hill, Inc.	Behr Dayton Thermal System VOC Plume	Aerial Photo Ohio Program (OGRIP)	1
22	947173	8/1/2012	CH2M Hill, Inc.	Behr Dayton Thermal System VOC Plume	Figure 02 Aerial Photo TCE Concentrations in Groundwater	1
23	947174	8/1/2012	CH2M Hill, Inc.	Behr Dayton Thermal System VOC Plume	Figure 03 Aerial Photo TCE Concentrations in Groundwater	1

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25	902702	2/7/2013	U.S. EPA	File	Residential Groundwater to Indoor Air RSL Exceedances from the August 2012 Groundwater Sampling Site	8
26	947171	5/13/2013	CH2M Hill, Inc.	Behr Dayton Thermal System VOC Plume	Figure 01 Aerial Photo TCE Concentrations in Groundwater	1
27	947172	5/23/2013	CH2M Hill, Inc.	Behr Dayton Thermal System VOC Plume	Aerial Photo Behr Site and Regional Monitoring Well Locations	1
28	948047	5/16/2014	Ohio EPA	DAP Dayton Facility	Potentiometric Map and TCE/DCE Groundwater Concentrations	1
29	948410	5/16/2014	Ohio EPA	-----	Ground Water Sampling Event Potentiometric Contour Map	1
30	947166	7/11/2014	AECOM	Hardin, D. E., U.S. EPA	Response to Comments Revised Draft EECA	18
31	947169	3/4/2015	Leslie Williams Ohio EPA	Hardin, D. E., U.S. EPA	ARARS For Draft Action Memorandum	21
32	947154	6/1/2015	OSWER	U.S. EPA	Technical Guide for Assessing and Mitigating the Vapor Intrusion Pathway from Subsurface Vapor Sources to Indoor Air	267
33	947176	12/1/2015	CH2M Hill, Inc.	Hardin, D. E., U.S. EPA Roelker, R. AECOM	Technical Memo - Estimated Daily TCE Mass Flux through Proposed Air Sparging Barrier	2
34	947177	12/1/2015	Behr Dayton Thermal System VOC Plume	File	Comparison of Hapsite to Confirmatory Laboratory Samples for PCE (1)	4
35	947165	5/6/2016	Roelker, R. AECOM	Hardin, D. E., U.S. EPA	Response to Comments for Revised Draft Removal Action Work Plan W/Attachments (AOI)	16
36	947159	6/3/2016	AECOM	Hardin, D. E., U.S. EPA	Final Draft Removal Action Plan	374

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37	948408	6/14/2016	CH2M Hill, Inc.	U.S. EPA	Technical Memo - Remedial Technologies Screening	4
38	948409	9/30/2016	CH2M Hill, Inc.	U.S. EPA	Technical Memo - Remedial Alternatives Evaluation	10
39	947155	3/24/2017	Fishwild, B., CH2M Hill, Inc.	Hardin, D. E., U.S. EPA	Email Message Re: Summary of MNA Uncertainty	1
40	947161	11/1/2017	U.S. EPA Mahle Industries, Inc.	Behr Dayton Thermal System VOC Plume	Comments on Final Remedial Investigation Report	8
41	944765	9/20/2018	U.S. EPA	General Public	EPA - Public Hearing Transcript Regarding Behr Dayton	12
42	947167	9/25/2018	Anonymous Home Owner	Hardin, D. E., U.S. EPA	Anonymous Post Marked Letter Regarding Property Values	1
43	944766	9/30/2018	Nadeau, S.C., Honigman, Miller, Schwartz & Cohn	Hardin, D. E., U.S. EPA Leon, H. U.S. EPA Gonzalez, M. U.S. EPA	Letter Re: MAHLE Behr Dayton Request for an Extension of the Public Comment Period	2
44	947184	10/29/2018	CH2M Hill, Inc. AECOM	U.S. EPA	Aerial Photo's of Remedial Investigation Site Review	8
45	947187	10/31/2018	TETRA TECH, Inc.	U.S. EPA	Technical Report and Peer Review Memorandum	8
46	947163	11/1/2018	Nadeau, S.C., Honigman, Miller, Schwartz & Cohn	Hardin, D. E., U.S. EPA	Cover Letter Regarding Comments on Specific Reports	2
47	944756	11/1/2018	Nadeau, S.C., Honigman, Miller, Schwartz & Cohn	Hardin, D. E., U.S. EPA	Public Comment Submitted by MAHLE Industries Inc. on U.S. EPA Proposed Plan W/Review of Figures 1-8	5
48	944758	11/1/2018	Nadeau, S.C., Honigman, Miller, Schwartz & Cohn	Hardin, D. E., U.S. EPA Leon, H. U.S. EPA Gonzalez, M. U.S. EPA	Public Comment Submitted by MAHLE Industries Inc. on U.S. EPA Draft Focused Feasibility Study	5

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49	944770	11/4/2018	Dr. Lundberg, W.	Leon, H. U.S. EPA	Public Comment Submitted by Dr. Wayne Lundberg Regarding Contaminated Superfund Site	1
50	947189	11/5/2018	President of McCook Field Neighborhood Assoc.	Leon, H. U.S. EPA	[Redacted] Public Comment Regarding Interim Cleanup Action Proposal from BVVP and CAG	5
51	947190	11/5/2018	President of McCook Field Neighborhood Assoc.	Leon, H. U.S. EPA	[Redacted] Public Comment Regarding Interim Cleanup Action Proposal from BVOCL and MFNA	4
52	947191	11/5/2018	VNCC ONDNA CAG	Leon, H. U.S. EPA	[Redacted] Public Comment Regarding Alternative 3 and the Noise Generated by the Compounds	1
53	947192	11/5/2018	VNCC	Leon, H. U.S. EPA	[Redacted] Public Comment Submitted by Concerned Home Owner Regarding the choice of the Alternative 3 Treatment Option	1
54	944761	11/9/2018	Nadeau, S.C., Honigman, Miller, Schwartz & Cohn	Hardin, D. E., U.S. EPA Leon, H. U.S. EPA Gonzalez, M. U.S. EPA	Public Comment Re: MAHLE Industries, Inc. Revised Site Figures	11
55	947156	12/10/2018	CH2M Hill, Inc.	U.S. EPA	Technical Report for Exterior Soil Vapor Sampling Investigation	287
56	947478	5/21/2019	Stevenson, L., Ohio EPA	Ballotti, D., U.S. EPA	Ohio EPA Letter Regarding Record of Decision Concurrence	2
57	948903	9/26/19	Ballotti, D., U.S. EPA	File	Signed Interim Record of Decion	101