

**Index to the Administrative Record
U.S. EPA Final Corrective Measures for
Dana Corporation Located in Antwerp, Ohio
OHD 005 039 730**

<u>Document Number</u>	<u>Date</u>	<u>Description/Author</u>
Dana - 001	3/89	"Preliminary Review/Visual Site Inspection Report" prepared by A.T. Kearney, Inc. for U.S. EPA. Identifies solid waste management units and areas of concern at the Dana facility.
Dana - 002	8/1/02	Letter from Ohio EPA to U.S. EPA referring the Dana Corporation, Weatherhead Division facility located in Antwerp, Ohio for corrective action (does not include Attachments).
Dana - 003	12/31/02	Initial U.S. EPA Administrative Order for Corrective Action issued to Dana Corporation, Boston Weatherhead Division of Antwerp, Ohio.
Dana - 004	3/25/03	Fax from Dana to U.S. EPA providing an Ohio EPA Cessation of Regulated Operations form. Regulated operations at the Dana facility will cease on April 7, 2003.
Dana - 005	4/23/03	U.S. EPA memo (including maps) documenting observations made during an April 16, 2003, site visit at the Dana facility. Includes U.S. EPA calculations of trichloroethylene (TCE) present in on-site soil and TCE recovered from the trench at the TCE storage system.
Dana - 006	5/1/03	RCRA 3008(h) Administrative Order on Consent for the Dana facility located in Antwerp, Ohio. Requires interim measures to address TCE contamination, investigations of the nature and extent of contamination at and from the facility, and evaluation and implementation of corrective measures to address contamination posing a risk.

The Administrative Record for Dana Corporation is found at these locations.

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<u>Document Number</u>	<u>Date</u>	<u>Description/Author</u>
Dana - 007	5/8/03	Letter from U.S. EPA to Dana providing notification of the U.S. EPA Project Manager.
Dana - 008	5/13/03	Letter from Dana to U.S. EPA providing notification of the Dana Project Manager.
Dana - 009	5/30/03	Letter of Transmittal from Dana to U.S. EPA submitting the "Interim Measures Workplan" (subsequently revised July 2003), "Quality Assurance Project Plan" (subsequently revised July 2003 and March 2004), "Public Involvement Plan", and "Risk Analysis and Site Health and Safety Plan".
Dana - 010	6/9/03	Monthly progress report summarizing the work performed during May 2003 and planned for completion in the near future.
Dana - 011	6/19/03	Letter from U.S. EPA to Dana disapproving with comments, the Interim Measures workplan and plans submitted on May 30, 2003.
Dana - 012	6/27/03	Letter of Transmittal from Dana submitting the "Documentation of Current Conditions Report, Volumes I and II" (DOCC) for the Dana facility.
Dana - 013	7/7/03	Monthly progress report summarizing the work performed during June 2003 and planned for completion in the near future.

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Dana - 014	7/31/03	Letter from Dana to U.S. EPA submitting revisions to the Interim Measures workplan and plans in response to U.S. EPA's June 19, 2003, letter.
Dana - 015	8/1/03	Monthly progress report summarizing the work performed during July 2003 and planned for completion in the near future.
Dana - 016	8/5/03	Dana's itemized response to U.S. EPA's June 19, 2003, disapproval of the Interim Measures workplan and plans.
Dana - 017	8/7/03	Letter from U.S. EPA to Dana approving with conditions and/or modifications, the revised "Interim Measures Workplan", "Quality Assurance Project Plan" (subsequently revised March 2004), "Public Involvement Plan", and "Risk Analysis and Site Health and Safety Plan".
Dana - 018	9/2/03	Letter from U.S. EPA to Dana providing comments on the DOCC submitted on June 27, 2003.
Dana - 019	9/4/03	Monthly progress report summarizing the work performed during August 2003 and planned for completion in the near future.
Dana - 020	9/5/03	Letter of Transmittal from Dana to U.S. EPA providing a response to U.S. EPA's approval with conditions and/or modifications of the Interim Measures workplan and plans on August 7, 2003, and revisions to the "Interim Measures Workplan".

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Dana - 021	9/17/03	E-mail from U.S. EPA to Dana clarifying the Interim Measures schedule.
Dana - 022	10/7/03	Monthly progress report summarizing the work performed during September 2003 and planned for completion in the near future.
Dana - 023	10/16/03	E-mail from Dana to U.S. EPA requesting a time extension for submitting the RCRA Facility Investigation (RFI) Workplan.
Dana - 024	10/16/03	E-mail from U.S. EPA to Dana granting a two-week time extension for submitting the RFI Workplan.
Dana - 025	11/3/03	Monthly progress report summarizing the work performed during October 2003 and planned for completion in the near future.
Dana - 026	11/14/03	Letter of Transmittal from Dana to U.S. EPA submitting the "RCRA Facility Investigation Workplan" (subsequently revised January 2004 and March 2004).
Dana - 027	11/20/03	Letter of Transmittal from Dana to U.S. EPA submitting a response to comments (with Attachments 1-3) and replacement pages for the DOCC in response to U.S. EPA's September 2, 2003, letter.
Dana - 028	12/4/03	Letter from U.S. EPA to Dana disapproving with comments, the RFI Workplan submitted on November 14, 2003.

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Dana - 029	12/10/03	Monthly progress report summarizing the work performed during November 2003 and planned for completion in the near future.
Dana - 030	1/9/04	Monthly progress report summarizing the work performed during December 2003 and planned for completion in the near future.
Dana - 031	2/5/04	Letter from U.S. EPA to Dana approving with conditions and/or modifications, the revised RFI Workplan submitted on January 16, 2004.
Dana - 032	2/10/04	Monthly progress report summarizing the work performed during January 2004 and planned for completion in the near future.
Dana - 033	2/23/04	U.S. EPA record of telephone conversation with Dana regarding the status of the Interim Measures (IM) Technical Memorandum.
Dana - 034	2/27/04	Letter from Dana to U.S. EPA requesting a time extension for submitting the IM Technical Memorandum.
Dana - 035	3/2/04	Letter from U.S. EPA denying Dana's request for a time extension for submitting the IM Technical Memorandum.
Dana - 036	3/5/04	E-mail from Dana to U.S. EPA responding to U.S. EPA's March 2, 2004, letter denying a time extension for the IM Technical Memorandum.

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Dana - 037	3/8/04	E-mail from U.S. EPA to Dana requesting whether Dana's March 5, 2004, e-mail is notification of dispute.
Dana - 038	3/9/04	Monthly progress report summarizing the work performed during February 2004 and planned for completion in the near future.
Dana - 039	3/23/04	Dana's itemized response to U.S. EPA's February 5, 2004, approval with conditions and/or modifications of the RFI Workplan.
Dana - 040	4/5/04	Letter of Transmittal from Dana to U.S. EPA submitting the "Bedrock Investigation Workplan" (subsequently revised July 2004) to address volatile organic compounds (VOCs) present in on-site bedrock groundwater.
Dana - 041	4/6/04	Monthly progress report summarizing the work performed during March 2004 and planned for completion in the near future.
Dana - 042	4/27/04	Letter from Dana to U.S. EPA notifying of a release of hazardous constituents to surface water and sediment in Cemetery Ditch. Dana proposes additional investigations and evaluation of potential remedial actions.
Dana - 043	4/28/04	Letter of Transmittal from Dana to U.S. EPA submitting the "Interim Measures Investigation Technical Memorandum" which summarizes the findings of the IM field investigations and pilot testing.

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Dana - 044	5/4/04	E-mail from U.S. EPA to Dana providing comments on Dana's April 27, 2004, letter notifying of a release of hazardous constituents to Cemetery Ditch.
Dana - 045	5/5/04	Monthly progress report summarizing the work performed during April 2004 and planned for completion in the near future.
Dana - 046	5/25/04	Letter from U.S. EPA to Dana approving with conditions and/or modifications, the "Bedrock Investigation Workplan" submitted on April 5, 2004.
Dana - 047	6/7/04	Letter from U.S. EPA to Dana approving with conditions and/or modifications, the "Interim Measures Investigation Technical Memorandum" submitted on April 28, 2004.
Dana - 048	6/8/04	Monthly progress report summarizing the work performed during May 2004 and planned for completion in the near future.
Dana - 049	7/7/04	Letter of Transmittal from Dana to U.S. EPA providing minor revisions and revised text for the "Bedrock Investigation Workplan" to address U.S. EPA's May 25, 2004, letter.
Dana - 050	7/8/04	Monthly progress report summarizing the work performed during June 2004 and planned for completion in the near future.

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Dana - 051	7/23/04	Letter of Transmittal from Dana to U.S. EPA submitting the "Design Plans and Specifications for the Vacuum Enhanced Pumping (VEP) Interim Measure", "Operation and Maintenance Manual for the Vacuum Enhanced Pumping (VEP) Interim Measure", and "Construction Quality Assurance Plan for Corrective Action Activities" (all subsequently revised October 2004).
Dana - 052	8/10/04	Monthly progress report summarizing the work performed during July 2004 and planned for completion in the near future.
Dana - 053	8/13/04	E-mails between Dana and U.S. EPA regarding preliminary comments on the VEP IM documents submitted on July 23, 2004.
Dana - 054	8/24/04	"Proposed Phase II RCRA Facility Investigation (RFI) Technical Memorandum" for the Dana facility (subsequently revised September 27, 2004).
Dana - 055	8/30/04	E-mail from U.S. EPA to Dana providing comments on the "Proposed Phase II RCRA Facility Investigation (RFI) Technical Memorandum" submitted on August 24, 2004.
Dana - 056	9/9/04	Monthly progress report summarizing the work performed during August 2004 and planned for completion in the near future.

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Dana - 057	9/10/04	Letter from U.S. EPA to Dana approving with conditions and/or modifications, the "Design Plans and Specifications for the Vacuum Enhanced Pumping Interim Measure", "Operation and Maintenance Manual for the Vacuum Enhanced Pumping Interim Measure", and "Construction Quality Assurance Plan for Corrective Action Activities" submitted on July 23, 2004.
Dana - 058	9/27/04	Letter from Dana to U.S. EPA providing revisions to the "Proposed Phase II RCRA Facility Investigation (RFI) Technical Memorandum" to address U.S. EPA's August 30, 2004, e-mail.
Dana - 059	9/27/04	E-mails between Dana and U.S. EPA regarding the VEP IM design.
Dana - 060	9/30/04	Letter of Transmittal from Dana to U.S. EPA submitting the "Surface Water/Sediment Workplan for the Maumee Cemetery Ditch" to determine the extent of releases of hazardous constituents to Cemetery Ditch.
Dana - 061	10/6/04	Monthly progress report summarizing the work performed during September 2004 and planned for completion in the near future.

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Dana - 062	10/8/04	E-mail from U.S. EPA to Dana approving with conditions and/or modifications, the "Surface Water/Sediment Workplan for the Maumee Cemetery Ditch" submitted on September 30, 2004.
Dana - 063	10/15/04	Letter from Dana to U.S. EPA providing itemized responses to U.S. EPA's September 10, 2004, approval with conditions and/or modifications of the VEP IM documents.
Dana - 064	10/27/04	E-mail from U.S. EPA to Dana providing an itemized response to Dana's October 15, 2004, letter regarding the VEP IM documents.
Dana - 065	10/27/04	U.S. EPA calculations estimating the VOC contaminant mass present at VEP IM Area #2.
Dana - 066	11/10/04	Monthly progress report summarizing the work performed during October 2004 and planned for completion in the near future.
Dana - 067	12/9/04	Monthly progress report summarizing the work performed during November 2004 and planned for completion in the near future.
Dana - 068	12/16/04	E-mail from U.S. EPA to Dana providing comments on the December 9, 2004, monthly progress report regarding sampling of Maumee Cemetery Ditch.

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Dana - 069	12/20/04	E-mails between U.S. EPA and Dana responding to U.S. EPA's December 16, 2004, e-mail.
Dana - 070	1/4/05	E-mail from U.S. EPA to Dana providing an agenda for the January 4, 2005, conference call.
Dana - 071	1/10/05	Monthly progress report summarizing the work performed during December 2004 and planned for completion in the near future.
Dana - 072	1/18/05	E-mail from U.S. EPA to Dana discussing the VOC results for indoor air.
Dana - 073	2/10/05	Monthly progress report summarizing the work performed during January 2005 and planned for completion in the near future.
Dana - 074	3/2/05	Letter of Transmittal from Dana to U.S. EPA submitting the "Bedrock Investigation and Phase II RFI Technical Memorandum".
Dana - 075	3/8/05	E-mail from U.S. EPA to Dana providing comments on the "Bedrock Investigation and Phase II RFI Technical Memorandum" submitted on March 2, 2005.
Dana - 076	3/10/05	Monthly progress report summarizing the work performed during February 2005 and planned for completion in the near future.

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Dana - 077	3/18/05	E-mail from U.S. EPA to Dana discussing schedules, progress reports, and construction of an asphalt cap at VEP IM Area #2.
Dana - 078	3/18/05	Letter of Transmittal from Dana to U.S. EPA submitting the "2004 Annual Report on Quarterly Groundwater Sampling" (CD only).
Dana - 079	4/3/05	Letter from U.S. EPA to Dana highlighting discussions in a March 17, 2005, meeting with Dana, including current human exposures at the Dana facility.
Dana - 080	4/7/05	Monthly progress report summarizing the work performed during March 2005 and planned for completion in the near future.
Dana - 081	4/14/05	Letter of Transmittal from Dana to U.S. EPA submitting the "Maumee Cemetery Ditch Interim Measures Workplan" (subsequently revised May 2005).
Dana - 082	4/25/05	Letter from U.S. EPA to Dana providing comments on the "Maumee Cemetery Ditch Interim Measures Workplan" submitted on April 14, 2005.
Dana - 083	5/6/05	E-mail from U.S. EPA to Dana providing comments on the extent of sediment contamination depicted in the revised "Maumee Cemetery Ditch Interim Measures Workplan"

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Dana - 084	5/10/05	Monthly progress report summarizing the work performed during April 2005 and planned for completion in the near future.
Dana - 085	6/2/05	Letter of Transmittal from Dana to U.S. EPA submitting the "Risk Assessment Scoping Document" for the Dana facility. The document outlines exposure pathways and parameters to be used for the human health risk assessment.
Dana - 086	6/9/05	Monthly progress report summarizing the work performed during May 2005 and planned for completion in the near future.
Dana - 087	6/20/05	E-mail from U.S. EPA to Dana providing comments on the "Risk Assessment Scoping Document" submitted on June 2, 2005.
Dana - 088	6/30/05	Letter of Transmittal from Dana to U.S. EPA submitting the revised "Risk Assessment Scoping Document" to address U.S. EPA's comments provided on June 20, 2005.
Dana - 089	7/9/05	Monthly progress report summarizing the work performed during June 2005 and planned for completion in the near future.
Dana - 090	8/10/05	Monthly progress report summarizing the work performed during July 2005 and planned for completion in the near future.

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Dana - 091	8/15/05	“Cemetery Ditch Removal Action Technical Memorandum” for the Dana facility. Documents the status of sediment remediation in Maumee Cemetery Ditch.
Dana - 092	8/18/05	Letter from U.S. EPA to Dana providing comments on the “Cemetery Ditch Removal Action Technical Memorandum” submitted on August 15, 2005.
Dana - 093	8/19/05	Letter of Transmittal from Dana to U.S. EPA submitting the “RCRA Facility Investigation (RFI) Report, Volumes I and II” (subsequently revised January, July, and September 2006).
Dana - 094	9/1/05	E-mails between U.S. EPA and Dana discussing the status of remedial action at Maumee Cemetery Ditch.
Dana - 095	9/10/05	Monthly progress report summarizing the work performed during August 2005 and planned for completion in the near future.
Dana - 096	9/29/05	U.S. EPA “Documentation of Environmental Indicator Determination (CA725)”, including supporting risk calculations. Documents that current human exposures are under control at the Dana facility.
Dana - 097	10/10/05	Monthly progress report summarizing the work performed during September 2005 and planned for completion in the near future.

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Dana - 098	10/21/05	U.S. EPA observations on the RFI report related to VEP technology and calculations of contaminant mass at VEP IM Area #2 and the Former Plating Area.
Dana - 099	11/10/05	Monthly progress report summarizing the work performed during October 2005 and planned for completion in the near future.
Dana - 100	11/18/05	U.S. EPA e-mails to Dana discussing remediation activities at Maumee Cemetery Ditch.
Dana - 101	11/29/05	E-mail from Dana to U.S. EPA providing notification of a new Dana Project Manager.
Dana - 102	12/8/05	Monthly progress report summarizing the work performed during November 2005 and planned for completion in the near future.
Dana - 103	12/15/05	Letter from U.S. EPA to Dana approving with conditions and/or modifications, the RFI Report submitted on August 19, 2005.
Dana - 104	1/9/06	Monthly progress report summarizing the work performed during December 2005 and planned for completion in the near future.

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Dana - 105	2/3/06	Letter of Transmittal from Dana to U.S. EPA submitting the revisions to the RFI Report in response to U.S. EPA's December 15, 2005, letter.
Dana - 106	2/7/06	Monthly progress report summarizing the work performed during January 2006 and planned for completion in the near future.
Dana - 107	2/10/06	Letter of Transmittal from Dana to U.S. EPA submitting the "RCRA Corrective Measures Study Workplan" (CMS Workplan, subsequently revised September 2006). Discusses study areas to be evaluated for appropriate remedies.
Dana - 108	3/10/06	Monthly progress report summarizing the work performed during February 2006 and planned for completion in the near future.
Dana - 109	3/13/06	Letter from U.S. EPA to Dana approving with conditions and/or modifications, the CMS Workplan submitted on February 10, 2006.
Dana - 110	3/31/06	Technical Memorandum from Dana to U.S. EPA requesting a compliance date modification for the IM VEP Pilot Study Performance Report. A time extension of 90 days is requested for submitting the report.

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Dana - 111	3/31/06	Monthly progress report summarizing the work performed during March 2006 and planned for completion in the near future.
Dana - 112	4/18/06	Letter from U.S. EPA to Dana providing agreements made during a February 3, 2006, meeting regarding the revised human health risk assessment and CMS Workplan.
Dana - 113	4/20/06	Letter from U.S. EPA to Dana agreeing with Dana's request of March 31, 2006, for a compliance date modification for the IM VEP Pilot Study Performance Report.
Dana - 114	4/24/06	Letter of Transmittal from Dana to U.S. EPA submitting the "2005 Annual Report on Quarterly Groundwater Sampling" (CD only).
Dana - 115	5/4/06	Letter of Transmittal from Dana to U.S. EPA submitting the "Revisions to Human Health Risk Assessment Technical Memorandum". Discusses agreements for finalizing the human health risk assessment.
Dana - 116	5/10/06	"Indoor Air and Sub-Slab Soil Gas Supplemental Investigation Workplan" for the Dana facility (subsequently revised on May 12, 2006).
Dana - 117	5/10/06	Monthly progress report summarizing the work performed during April 2006 and planned for completion in the near future.

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Dana - 118	5/11/06	Letter from U.S. EPA to Dana providing agreements for partially modifying the CMS Workplan approved on March 13, 2006.
Dana - 119	5/12/06	U.S. EPA comments provided to Dana on the "Indoor Air and Sub-Slab Soil Gas Supplemental Investigation Workplan" submitted on May 10, 2006.
Dana - 120	6/6/06	Monthly progress report summarizing the work performed during May 2006 and planned for completion in the near future.
Dana - 121	7/7/06	Monthly progress report summarizing the work performed during June 2006 and planned for completion in the near future.
Dana - 122	7/27/06	Letter of Transmittal from Dana to U.S. EPA submitting the "RCRA VEP System Performance Report". Evaluates the effectiveness of the VEP system as a technology for remediating TCE-contaminated soil.
Dana - 123	8/7/06	Monthly progress report summarizing the work performed during July 2006 and planned for completion in the near future.

The Administrative Record for Dana Corporation is found at these locations.

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Dana - 124	8/24/06	Letter from U.S. EPA to Dana providing comments on the revised RFI Report submitted on July 14, 2006, that incorporates changes to the Human Health Risk Assessment.
Dana - 125	9/7/06	Letter from Dana to U.S. EPA providing information on three groundwater monitoring wells installed at the Maumee Cemetery Ditch.
Dana - 126	9/7/06	Monthly progress report summarizing the work performed during August 2006 and planned for completion in the near future.
Dana - 127	9/14/06	Letter from U.S. EPA to Dana providing deficiencies in the "RCRA VEP System Performance Report" submitted on July 27, 2006.
Dana - 128	9/15/06	Letter from Dana to U.S. EPA submitting a revised "Cemetery Ditch Interim Measures and Restoration Technical Memorandum" and responses to U.S. EPA comments of August 18, 2005.
Dana - 129	9/21/06	Letter from U.S. EPA to Dana providing comments on the revised "Cemetery Ditch Interim Measures and Restoration Technical Memorandum" submitted on September 15, 2006.

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Dana - 130	9/28/06	Letter from Dana to U.S. EPA submitting a revised CMS Workplan and responses to U.S. EPA comments of March 13, 2006.
Dana - 131	9/29/06	Letter from Dana to U.S. EPA providing revisions to the RFI Report and responses to U.S. EPA comments of August 24, 2006.
Dana - 132	10/10/06	Monthly progress report summarizing the work performed during September 2006 and planned for completion in the near future.
Dana - 133	10/27/06	Letter from Dana to U.S. EPA providing revisions to the "RCRA VEP System Performance Report" in response to U.S. EPA comments of September 14, 2006.
Dana - 134	11/2/06	Letter from Dana to U.S. EPA providing a response to U.S. EPA comments of September 21, 2006, on the revisions to the "Cemetery Ditch Interim Measures and Restoration Technical Memorandum".
Dana - 135	11/7/06	Monthly progress report summarizing the work performed during October 2006 and planned for completion in the near future.
Dana - 136	11/16/06	Letter of Transmittal from Dana to U.S. EPA submitting the "RCRA Corrective Measures Study" (CMS Report, subsequently revised April 2007).

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Dana - 137	12/7/06	E-mail from Dana to U.S. EPA providing an update of sampling groundwater from the three groundwater monitoring wells at Maumee Cemetery Ditch.
Dana - 138	12/8/06	Monthly progress report summarizing the work performed during November 2006 and planned for completion in the near future.
Dana - 139	12/15/06	Letter from Dana to Ohio EPA submitting the Annual Report for the Maumee Cemetery Ditch.
Dana - 140	12/22/06	U.S. EPA "Documentation of Environmental Indicator Determination (CA750)". Documents that the migration of contaminated groundwater is under control at the Dana facility.
Dana - 141	1/9/07	Monthly progress report summarizing the work performed during December 2006 and planned for completion in the near future.
Dana - 142	1/10/07	Letter of Transmittal from Dana to U.S. EPA submitting MNA data for groundwater to aid in U.S. EPA's review of the CMS Report submitted on November 16, 2006.
Dana - 143	2/6/07	Monthly progress report summarizing the work performed during January 2007 and planned for completion in the near future.

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Dana - 144	2/8/07	Letter from U.S. EPA to Dana providing comments on the CMS Report submitted on November 16, 2006.
Dana - 145	2/22/07	E-mail from Dana to U.S. EPA discussing three principal issues with U.S. EPA comments on the CMS Report provided on February 8, 2007.
Dana - 146	3/9/07	Monthly progress report summarizing the work performed during February 2007 and planned for completion in the near future.
Dana - 147	3/9/07	Letter from Dana to U.S. EPA documenting the proposed shutdown of the VEP System and use of ISCO as a final corrective measure technology.
Dana - 148	3/19/07	Letter from Dana to U.S. EPA documenting an agreement to abandon five monitoring wells and maintain nine other wells initially proposed for abandonment.
Dana - 149	3/19/07	E-mails between U.S. EPA and Dana requesting and agreeing to a one-week extension for submitting the revised CMS Report.
Dana - 150	4/4/07	E-mail from U.S. EPA and Dana requesting information on the proposed shutdown of the VEP System.
Dana - 151	4/4/07	Letter from U.S. EPA to Dana concurring with Dana's proposed shutdown of the VEP System.

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Dana - 152	4/4/07	Letter from Dana to U.S. EPA providing responses to U.S. EPA comments on the CMS Report provided on February 8, 2007.
Dana - 153	4/5/07	Monthly progress report summarizing the work performed during March 2007 and planned for completion in the near future.
Dana - 154	4/27/07	Letter of Transmittal from Dana to U.S. EPA submitting the "2006 Annual Report on Quarterly Groundwater Sampling" (CD only).
Dana - 155	5/8/07	Monthly progress report summarizing the work performed during April 2007 and planned for completion in the near future.
Dana - 156	6/6/07	Monthly progress report summarizing the work performed during May 2007 and planned for completion in the near future.
Dana - 157	6/15/07	Letter from Dana to Ohio EPA submitting the "Second Amended Closure Plan, Former TCE Storage Area" for the Dana facility.

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Dana - 158	6/28/07	Letter of Transmittal from Dana to U.S. EPA submitting the "Decommissioning of Five Bedrock Monitoring Wells and the West Production Well". Documents decommissioning procedures of deep wells approved for abandonment.
Dana - 159	7/10/07	Monthly progress report summarizing the work performed during June 2007 and planned for completion in the near future.
Dana - 160	7/12/07	E-mails between U.S. EPA and Dana documenting future use of the vacant building and requirements to protect future workers.
Dana - 161	7/25/07	Letter of Transmittal from Dana to U.S. EPA submitting the "Indoor Air Monitoring Workplan" (subsequently revised on September 13, 2007). Provides the procedures for collecting indoor air samples as part of the potential sale and use of a portion of the vacant building.
Dana - 162	8/3/07	Monthly progress report summarizing the work performed during July 2007 and planned for completion in the near future.

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Dana - 163	8/3/07	Letter of Transmittal from Dana to U.S. EPA submitting the "Soil Delineation Supplemental Investigation Workplan" (subsequently revised on August 30, 2007). Provides the sampling program to delineate VOCs in lacustrine clay and assist the design of the ISCO pilot test.
Dana - 164	8/14/07	Letter from U.S. EPA to Dana providing comments on the "Soil Delineation Supplemental Investigation Workplan" submitted on August 3, 2007.
Dana - 165	8/16/07	Letter from U.S. EPA to Dana providing obligations regarding any sale of the Dana facility.
Dana - 166	8/21/07	Letter from U.S. EPA to Dana providing comments on the "Indoor Air Monitoring Workplan" submitted on July 25, 2007.
Dana - 167	8/30/07	Letter of from Dana to U.S. EPA submitting a revised "Soil Delineation Supplemental Investigation Workplan" and responses to U.S. EPA comments of August 14, 2007.
Dana - 168	9/4/07	E-mail from U.S. EPA to Dana responding to Dana's response to comments of August 30, 2007.
Dana - 169	9/5/07	Letter from Dana to U.S. EPA submitting the "Maumee Cemetery Ditch Decommissioning of Three Monitoring Wells". The report provides quarterly data from the three wells and describes decommissioning procedures.

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Dana - 170	9/6/07	Monthly progress report summarizing the work performed during August 2007 and planned for completion in the near future.
Dana - 171	9/13/07	Letter from Dana to U.S. EPA responding to U.S. EPA's August 21, 2007, comments on the "Indoor Air Monitoring Workplan" and submitting a revised workplan.
Dana - 172	10/9/07	Monthly progress report summarizing the work performed during September 2007 and planned for completion in the near future.
Dana - 173	10/12/07	Letter from Ohio EPA to Dana responding to the "Second Amended Closure Plan, Former TCE Storage Area" submitted on June 15, 2007.
Dana - 174	10/25/07	Letter from Dana to Ohio EPA responding to the October 12, 2007, letter and requesting to withdraw the "Second Amended Closure Plan, Former TCE Storage Area" submitted on June 15, 2007.
Dana - 175	10/29/07	Letter from Dana to U.S. EPA providing comments on the Statement of Basis.
Dana - 176	11/8/07	Monthly progress report summarizing the work performed during October 2007 and planned for completion in the near future.

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Dana - 177	11/21/07	Transmittal letter from Dana to U.S. EPA submitting the "In-situ Chemical Oxidation (ISCO) Pilot Study Workplan". The workplan provides methodologies and procedures for implementing a ISCO pilot study at AOC A.
Dana - 178	12/10/07	Monthly progress report summarizing the work performed during November 2007 and planned for completion in the near future.
Dana - 179	12/14/07	E-mail from U.S. EPA to Dana providing comments on the "In-situ Chemical Oxidation (ISCO) Pilot Study Workplan" submitted on November 21, 2007.
Dana - 180	12/19/07	Letter from Dana to Ohio EPA providing the annual report for the 401 Water Quality Certification for the Maumee Cemetery Ditch removal activities and restoration.
Dana - 181	1/9/08	Monthly progress report summarizing the work performed during December 2007 and planned for completion in the near future.
Dana - 182	1/14/08	Letter from Dana to U.S. EPA submitting the monitoring well decommissioning logs for three lacustrine wells at Maumee Cemetery Ditch approved for abandonment.
Dana - 183*	1/12/07	E-mail from U.S. EPA to Dana regarding comments on the draft CMS submitted on November 16, 2006.

* not in chronological sequence

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Dana - 184	2/8/08	Letter from Dana to U.S. EPA reporting an exceedance of benzene and TCE in indoor air and actions performed.
Dana - 185	2/11/08	Monthly progress report summarizing the work performed during January 2008 and planned for completion in the near future.
Dana - 186	2/21/08	Letter from Dana to U.S.EPA as a follow up to a February 14, 2008, phone conversation discussing the proposed final remedy.
Dana - 187	3/7/08	Monthly progress report summarizing the work performed during February 2008 and planned for completion in the near future.
Dana - 188	3/14/08	Letter from U.S. EPA to Dana responding to the February 21, 2008, letter from Dana.
Dana - 189	3/27/08	E-mail from Dana to U.S. EPA providing an update on the exceedances of benzene and TCE in indoor air reported on February 8, 2008.
Dana - 190	4/2/08	E-mails between Dana and U.S. EPA discussing the indoor air resampling program and heating system for the building.
Dana - 191	4/10/08	Monthly progress report summarizing the work performed during March 2008 and planned for completion in the near future.

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Dana - 192	4/11/08	E-mail from Dana to U.S. EPA providing the results on the indoor air resampling and investigation program.
Dana - 193	4/23/08	Letter of Transmittal from Dana to U.S. EPA submitting the "2007 Annual Report on Quarterly Groundwater Sampling" (CD only).
Dana - 194	5/1/08	U.S. EPA memo to the file depicting a graph of vinyl chloride concentrations over the last four years in two off-site bedrock wells.
Dana - 195	5/7/08	E-mail from Dana to U.S. EPA summarizing the May 2 meeting.
Dana - 196	5/8/08	E-mail from U.S. EPA to Dana providing information on the corrective measures implementation workplan and design provided for in the Consent Order and notifying of the need to further evaluate the meeting summary notes.
Dana - 197	5/10/08	Monthly progress report summarizing the work performed during April 2008 and planned for completion in the near future.
Dana - 198	5/13/08	E-mail from Dana to U.S. EPA providing a figure proposing the locations for ISCO treatment at the TCE Storage Area.

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Dana - 199	5/14/08	E-mails between Dana and U.S. EPA discussing historical data from soil borings in the proposed ISCO treatment areas at the TCE Storage Area.
Dana - 200	5/15/08	E-mail from U.S. EPA to Dana providing VOC data for three boring locations at the TCE Storage Area.
Dana - 201	5/16/08	E-mail from Dana to U.S. EPA providing the final ISCO treatment locations in the TCE Storage Area and discussing the monitoring program for evaluating the effectiveness of ISCO treatment in meeting lacustrine groundwater cleanup levels.
Dana - 202	5/16/08	E-mail from U.S. EPA to Dana responding to Dana's May 16, 2008, e-mail. U.S. EPA can not agree to the proposed ISCO treatment areas at the TCE Storage Area without conditions.
Dana - 203	6/2/08	E-mail from U.S. EPA to Dana responding to Dana's May 7, 2008, e-mail summarizing the May 2 meeting.

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