


PCE -- Perchloroethylene
 Administrative Record Document List
 Maryland Square PCE Site, Facility ID H-000086



Date	Document List	Note: All Documents are in PDF File Format 
11-29-2000	Spill report	
06-08-2001	NDEP Spill letter requesting more information on the reported site	
07-25-2001	NDEP receives the Phase II Assessment Report (Converse for HKT) with analytical data for the Al Phillips the Cleaners site at 3661 S. Maryland Pkwy. (Report dated 11-28-00, but not sent to NDEP until 7-25-01)	
08-22-2001	A through K Data Research and Report	
11-29-2001	NDEP letter "Request for Action" based on 7-25-01 receipt of report	
01-11-2002	Work Plan for Additional Site Investigation	
02-20-2002	Property transfer paperwork. Sale by HKT to Clark Cty School District	
11-13-2002	Additional Soil and Groundwater Investigation Report (Converse for HKT)	
12-09-2002	NDEP letter to HKT requiring Work Plan for monitoring and remediation of onsite and offsite PCE-contaminated groundwater, including installation of another monitoring well	
04-02-2003	NDEP follow-up letter to HKT requesting response and actions as required in previous letter. Also requiring CAP by 5-18-03	
05-16-2003	Additional Soil and Groundwater Investigation Report	
06-17-2003a	NDEP follow-up call discussing CAP, for which HKT requested more time to prepare	
06-17-2003b	NDEP letter extending CAP deadline to 6-27-03	
06-17-2003c	HKT attorney letter re: extension of deadline for CAP	

06-27-2003	Preliminary Corrective Action Plan (CAP)
06-27-2003	Map - Groundwater Contours - Maryland Square Shopping Center
08-26-2003	Meeting attendance sheet: NDEP, HKT attorney, Converse Consultants
09-02-2003	NDEP letter concurring with proposed remediation: HRC and pilot studies for SVE
09-12-2003	Work Plan for Additional Site Activities
09-12-2003	Map - Work Plan for Additional Site Activities
09-25-2003	NDEP Letter with comments on the Work Plan
10-31-2003	3rd Quarter 2003 Groundwater Monitoring Report
11-05-2003	NDEP letter with comments on the GW monitoring report, concurrence with recommendations of report
02-27-2004	HKT attorney letter to NDEP indicating that AI Phillips the Cleaner has accepted responsibility for continuing the investigation and remediation of the PCE contamination
03-11-2004	URS letter to NDEP indicating that they have been retained as the environmental consultant to AI Phillips the Cleaner/DCI (thereby replacing Converse, who was the environmental consultant to HKT)
03-26-2004a	Well Installation/Slug Testing/Groundwater Monitoring Report for 4th Quarter 2003 and 1st Quarter 2004 (last Converse document for site) — — MAP
03-26-2004b	APTC/DCI letter to NDEP regarding meeting scheduled for 4-26-04
04-29-2004	Attendance sheet and meeting notes for meeting with DCI, URS, HKT attorney, NDEP
05-12-2004	Golf Course letter to NDEP; misfiled under another golf course case until January 2007
06-04-2004	Work Plan for Proposed Subsurface Investigation (first URS document for site)

06-08-2004	APTC/DCI attorney letter to Gee Family Trust, dealing with access issues for adjacent property. DCI wants access for URS to drill and sample.
06-10-2004	APTC/DCI attorney letter to Boulevard Mall, dealing with access issues for their property. DCI wants access for URS to drill and sample on mall property
06-22-2004a	APTC/DCI Attorney e-mail re: access issues
06-22-2004b	Access agreement for URS
06-23-2004	APTC/DCI Attorney e-mail re: access issues
07-01-2004	Fax of attorney correspondence regarding access issues
07-20-2004	APTC/DCI Attorney letter re: access issues
08-12-2004	NDEP letter to DCI verifying contact info for DCI and URS
08-18-2004	NDEP letter to DCI with comments on Work Plan
09-10-2004	Revised Work Plan for Proposed Subsurface Investigation
10-11-2004	E-mail to attorney denying offsite access
10-13-2004	APTC/DCI Attorney letter to NDEP re: cannot get access to adjacent property
10-19-2004	APTC/DCI attorney letter to General Growth Properties (Boulevard Mall)
11-17-2004	NDEP letter to DCI with requirements for installing additional wells based on results obtained during field work. Concurrence with Work Plan
12-02-2004	APTC/DCI attorney e-mail to Gee family trust
12-06-2004	APTC Attorney letter to Boulevard Mall, re: access.
12-16-2004	NDEP letter requesting Quarterly Groundwater Monitoring Report, complete with

groundwater contour maps and plume maps, and requiring that samples be analyzed for full VOC suite using Method 8260

03-15-2005	URS e-mail to NDEP re: update, installation of monitoring wells, MW-23, MW-24, MW-22, MW-18, MW-25
03-21-2005	URS e-mail to NDEP re: Wells MW-17, MW-18, MW-22, MW-23, MW-24, and MW-25 were installed between March 9 and March 14. PCE detected at 1,040 µg/L in MW-25, halfway down Seneca Lane
06-23-2005	Property transfer paperwork, sale from CCSD to Maryland Square, LLC
07-05-2005	Letter from attorney indicating change in representation for the Maryland Square Shopping Center LLC/HKT.
07-11-2005	Subsurface Investigation Report
07-11-2005b	Subsurface Investigation Report - Appendices A & B
07-11-2005c	Subsurface Investigation Report - Appendix C
09-06-2005	NDEP letter requesting CAP for remediation of groundwater and soil onsite, and remediation of groundwater offsite; CAP due by 10-7-200
10-06-2005	URS letter to NDEP: Work Plan for Additional Down gradient Characterization
10-20-2005	NDEP letter to DCI indicating that NDEP does not concur with DCI's submitted Work Plan for installation of down gradient monitoring wells
10-28-2005	URS "Letter CAP" requesting 180 days more to prepare a CAP
11-02-2005	URS "Revised Work Plan for Additional Down gradient Groundwater Characterization"
11-08-2005	NDEP letter to DCI, concurring with groundwater characterization activities ASAP and requesting a Groundwater Characterization Report by 12-23-2005
11-16-2005	NDEP letter to DCI, who argued that they couldn't prepare a CAP because of potential construction by a buyer of the property, etc.

12-05-2005	URS letter, regarding contact info for Maryland Square LLC
12-27-2005	URS Remedial Pilot Study Plan
01-18-2006	Meeting agenda and notes. CBRE Land Group interested in the property. (DCI, NDEP, CBRE, HKT attorney, DCI attorney). Developer would buy APTC's/DCI's liability and former owner would get escrow money back
02-02-2006	URS letter to NDEP stating that well drilling via direct-push methods was unsuccessful (refusal at caliche). URS proposes to install two additional wells via drilling (MW-26 and MW-27)
02-06-2006	December 2005 Quarterly Groundwater Sampling Report
02-14-2006	NDEP letter concurring with installation of MW-26 and MW-27, with report due 4-17-06
04-25-2006a	April 2005 Quarterly Groundwater Sampling Report and Additional Monitor Well Installations
04-25-2006b	April 2005 Quarterly Groundwater Sampling Report and Additional Monitor Well Installations -- Appendix B
07-31-2006	June 2006 Quarterly Groundwater Sampling Report
08-23-2006	NDEP letter requiring additional offsite delineation of plume, discussion of remedial options for onsite source removal and treatment of offsite groundwater, schedule for implementation of corrective action, and public notification
10-03-2006	Attendance list for meeting (DCI, URS, NDEP)
10-09-2006	NDEP letter memorializing Oct 3 meeting with DCI, with attachments of meeting agenda, meeting notes, etc
11/ 2006	E-mail string re: new CAP for onsite and offsite remediation
11-06-2006	DCI letter on land disposal issues
11-13-2006	Source Removal Corrective Action Plan

11-14-2006a	3rd Quarter 2006 Quarterly Groundwater Sampling Report
11-14-2006b	3rd Quarter 2006 Quarterly Groundwater Sampling Report — Appendix
12-18-2006	NDEP letter memorializing outcome of 12-12-06 meeting with DCI
01-05-2007	4th Quarter 2006 Groundwater Sampling Report [5MB PDF]
01-05-2007b	4th Quarter 2006 Groundwater Sampling Report -- Appendix
01-18-2007	NDEP comments on Soil Gas SAP
01-24-2007	Soil Vapor Assessment Sampling Plan
02-02-2007	NDEP letter to attorney for Las Vegas National Golf Course, re: PCE in irrigation well
02-16-2007	Letter to NDEP from LV Nat'l Golf Course attorney
02-23-2007a	URS letter to NDEP to petition to change monitoring frequency for groundwater wells
02-23-2007b	Source Area Soil Assessment Report [1.5MB PDF]
02-23-2007a	URS letter to NDEP requesting revision of monitoring frequency
02-27-2007	NDEP letter to DCI to inform them of PCE data for samples from the golf course irrigation well
03-01-2007	NDEP letter to DCI to reduce monitoring frequency of certain wells, based on a statistical analysis of the data by NDEP
03-02-2007	NDEP letter to DCI, providing comments on On-Site Soil Assessment Report
04-02-2007	1st Quarter 2007 Groundwater Sampling Report [4.3MB PDF]
04-13-2007	Off-Site Soil Vapor Assessment Report [6.5MB PDF]

05-01-2007	NDEP letter to DCI requesting financial statements to determine ability to pay for remediation. At this meeting, DCI argued the offsite plume had a different source than APTC at the Maryland Square Shopping Center
05-23-2007	Final Report on Field Work Observation and Duplicate Sampling for Maryland Square DCI Dry cleaner Site in Las Vegas, Nevada EMAR Task Order #BC-2
05-31-2007	Letter from attorney for APTC/DCI, including description of a PCE release at Dr. Clean, a dry cleaner about half mile north of APTC.
06-19-2007	NDEP sent a letter to the potentially responsible parties providing "Notice of NDEP intent" to use its contingency account for hazardous materials to address the area affected by spill and require performance of additional site assessment work and corrective action.
07-25-2007	Report Quarterly Groundwater Sampling 2nd Quarter 2007 Maryland Square Shopping Center 3661 South Maryland Parkway Las Vegas, Nevada for AI Phillips the Cleaner
09-10-2007	NDEP letter concurring with change to low-flow (micropurge) sampling of Maryland Square monitoring wells
09-24-2007	Monitoring Well Installation Work Plan, Maryland Square Shopping Center, 3661 South Maryland Parkway, Las Vegas, Nevada. For AI Phillips the Cleaner
10-10-2007	NDEP letter concurring with most recommendations of the well installation work plan
11-08-2007	E-mail to NDEP, with 1990 data for water samples from the Las Vegas National Golf Course
12-06-2007	Quarterly Groundwater Sampling Third Quarter 2007 Maryland Square Shopping Center 3661 South Maryland Parkway Las Vegas, Nevada for AI Phillips The Cleaner
11-26-2007	Report on Installation of Down gradient Groundwater Monitoring Wells, Maryland Square Shopping Center, 3661 South Maryland Parkway, Las Vegas, Nevada. For AI Phillips the Cleaner.
12-14-2007	NDEP letter to DCI Management Group - Groundwater Sampling Frequency, Request for Additional Groundwater Characterization
01-14-2008	Letter from URS to NDEP — Groundwater Sampling Frequency
01-16-2008	Quarterly Groundwater Sampling Fourth Quarter 2007 Maryland Square Shopping Center 3661 South Maryland Parkway Las Vegas, Nevada for AI Phillips The Cleaner

- [Appendix A](#)
- [Appendix B \(17MB File\)](#)
- [Appendix C](#)

01-28-2008	Letter from URS to NDEP — Well Installation Work Plan Addendum
01-30-2008	NDEP letter providing comments on the Well Installation Work Plan Addendum
02-14-2008	URS letter, on behalf of APTC, responding to NDEP comments on the Well Installation Work Plan Addendum
03-06-2008	Figure showing locations of new downgradient monitoring wells for the Maryland Square PCE Site
03-24-2008	URS letter report, on behalf of APTC, providing results for the additional downgradient monitoring wells
03-31-2008	NDEP Information Update for residents in the vicinity of the Maryland Square PCE Site. [Please note that if your home was potentially affected by PCE vapor intrusion, you would have received a letter from the NDEP]
04-08-2008	NDEP letter providing comments on Letter Report, "Installation of Additional Downgradient Groundwater Monitoring Wells" (03-24-08)
04-14-2008	Quarterly Groundwater Sampling, First Quarter 2008, Maryland Square Shopping Center, 3661 South Maryland Parkway Las Vegas, Nevada. For Al Phillips The Cleaner
04-28-2008	NDEP letter providing comments on the First Quarter, 2008 Groundwater Sampling Report (04-14-08)
05-07-2008	Letter to NDEP from Robertson Vick - Attorneys at Law: Vapor Intrusion from Contaminated Groundwater [see Errata Letter - dated 05-12-2008]
07-01-2008	Response to May 7, 2008 Letter from the Office of Robertson Vick
07-07-2008	National DCI, the parent company of Al Phillips the Cleaners, files for Chapter 11 bankruptcy in the US Bankruptcy Court for the District of Delaware.
08-28-2008	NDEP sends letters to all other potentially responsible parties, informing them of DCI's bankruptcy and NDEP's requirements to clean up soil and groundwater.

12-04-2008	Record of conversation: NDEP case officer discusses interim action level for PCE in indoor air with New Jersey (NJDEP). Both states have similar "two-pronged" approach to remediation, and similar interim action levels for indoor air.
12-14-2008	Quarterly Groundwater Sampling Report, Fourth Quarter 2008, Maryland Square Shopping Center, 3661 South Maryland Parkway Las Vegas, Nevada. For AI Phillips The Cleaner (5 MB) Plate 1. Site Map, Quarterly Groundwater Sampling Report, Fourth Quarter 2008. (3 MB) Plate 2. Groundwater Contours, Quarterly Groundwater Sampling Report, Fourth Quarter 2008. (3 MB) Plate 3. PCE Contours, Quarterly Groundwater Sampling Report, Fourth Quarter 2008. (3 MB)
02-06-2009	NDEP letter commenting on Fourth Quarter 2008 Groundwater Monitoring Report, dated 12-9-08, report received 12-12-08
03-17-2009	Letter to NDEP from Robertson Vick – Attorneys at Law: Comment on NDEP’s Interim Action Level for PCE in Indoor Air
03-24-2009	NDEP Response to March 17, 2009 Letter from the Office of Robertson Vick, noting misquote of NDEP’s July 1, 2008 Letter
04-30-2009	NDEP letter commenting on First Quarter 2009 Groundwater Monitoring Report, dated April 15, 2009, report received by the NDEP on April 22, 2009
04-30-2009	Groundwater Monitoring Report – 1st Quarter 2009 [81 Pages - 2MB]
05-04-2009	Complaint issued by the United States District Court District of Nevada: Plaintiff is the State of Nevada (DCNR); The Defendants are the Maryland Square Shopping Center and others [11 Pages]
07-21-2009	Groundwater Monitoring Report – 2nd Quarter 2009 [118 Pages - 4.6MB]
07-31-2009	NDEP letter commenting on Second Quarter 2009 Groundwater Monitoring Report, dated July 21, 2009; report received by the NDEP on July 24, 2009.
10-30-2009	Groundwater Monitoring Report – 3rd Quarter 2009 [91 Pages, 3MB]
12-09-2009	Groundwater Monitoring Wells Investigation, Sampling and Capping. Prepared for the

[Boulevard Mall, 3528 S. Maryland Pkwy, Las Vegas, NV 89109 \[11 Pages, 5MB\]](#)

12-22-2009	NDEP comment letter -- Groundwater Monitoring Report, 3rd Quarter 2009, Maryland Square Shopping Center
01-13-2010	Groundwater Monitoring Report – 4th Quarter 2009 [154 Pages – 7.5MB]
02-12-2010	NDEP letter commenting on Fourth Quarter 2009 Groundwater Monitoring Report, dated January 13, 2010; hard-copy report received by the NDEP on January 21, 2010 [3 Pages 133KB]
04-14-2010	Groundwater Monitoring Report – 1st Quarter 2010 [100 Pages 4.0MB]
06-10-2010	NDEP comment letter – 1st Quarter 2010 Groundwater Monitoring Report, Maryland Square Shopping Center
07-23-2010	Groundwater Monitoring Report - 2nd Quarter 2010 [266 Pages, 4.6MB]
09-10-2010	NDEP comment letter - 2nd Quarter 2010 Groundwater Monitoring Report, Maryland Square Shopping Center
10-12-2010	Draft Corrective Action Plan for Groundwater, Maryland Square Shopping Center [158 Pages - 6.2MB]
10-22-2010	Groundwater Monitoring Report - 3rd Quarter 2010 [162 Pages, 4.1MB]
12-14-2010	Corrective Action Plan for Source Area Soil, Maryland Square Shopping Center [52 Pages - 5.9MB]
12-27-2010	Permanent Injunction Governing the Cleanup of Hazardous Substances at and Emanating from Maryland Square Shopping Center [11 Pages]
01-01-2011	NDEP redline edits on text of the Draft Corrective Action Plan for Groundwater (1st draft, dated October 12, 2010)
01-05-2011	NDEP comment letter - Corrective Action Plan for Source Area Soil, Maryland Square Shopping Center
01-06-2011	NDEP comment letter - 3rd Quarter 2010 Groundwater Monitoring Report, Maryland Square Shopping Center

01-11-2011	NDEP comment letter - Draft Corrective Action Plan for Groundwater, Maryland Square Shopping Center
01-21-2011	Groundwater Monitoring Report - 4nd Quarter 2010 [356 Pages, 6.6MB]
02-03-2011	NDEP comment letter - 4th Quarter 2010 Groundwater Monitoring Report, Maryland Square Shopping
02-11-2011	NDEP Comment Letter on the Proposed Schedule for Implementation of the Corrective Action Plan for Source Area Soil, Maryland Square Shopping Center
02-18-2011	Revised Proposed Schedule for Implementation of the Corrective Action Plan for Source Area Soil, Maryland Square Shopping Center
02-25-2011	NDEP Letter Concurring with Revised Proposed Schedule for Implementation of the Corrective Action Plan for Source Area Soil
02-28-2011	Draft Corrective Action Plan for Groundwater, Maryland Square PCE Site [156 Pages, 9MB]
02-28-2011	Draft Work Plan for Mitigation of Indoor Air and Well Water [41 Pages 3.2MB]
04-20-2011	Quarterly Groundwater Monitoring Report - 1st Quarter 2011, Maryland Square PCE Site [260 Pages, 11.5 MB]
04-26-2011	NDEP comment letter - Draft Corrective Action Plan for Groundwater (CAP dated 2-28-11)
04-27-2011	NDEP comment letter - Draft Work Plan for Mitigation of Indoor Air and Well Water (Work Plan dated 2-28-11)
05-04-2011	NDEP comment letter -- 1st Quarter 2011 Groundwater Monitoring Report, Maryland Square Shopping Center
06-09-2011	NDEP Letter Extending the Due Date for the Work Plan for Mitigation of Indoor Air and Well Water
06-14-2011	Revised Draft Corrective Action Plan for Groundwater

06-28-2011	Revised Draft Work Plan for Mitigation of Indoor Air and Well Water
07-05-2011	Draft Chemical Oxidation Contingency Plan, Corrective Action for Source Area Soil
07-07-2011	Revised Schedule for Remediation of Source Area Soil
07-08-2011	NDEP comment letter requesting implementation schedule for the proposed work to be conducted under the Work Plan for Mitigation of Indoor Air and Well Water
07-13-2011	NDEP comment letter on the Draft Chemical Oxidation Contingency Plan, Corrective Action For Source Area Soil
07-28-2011	NDEP comment letter on the Work Plan for Mitigation of Indoor Air and Well Water (IAWW Work Plan dated June 28, 2011)
07-28-2011	Groundwater Monitoring Report - 2nd Quarter 2011 [391 Pages, 32 MB]
08-05-2011	Waste Management Plan, Addendum to the Corrective Action Plan (CAP) for Source Area Soil
08-10-2011	NDEP comment letter - Corrective Action Plan for Groundwater (CAP dated June 14, 2011)
08-10-2011	NDEP comment letter - Waste Management Plan Addendum to the Corrective Action Plan for Source Area Soil
08-15-2011	Addendum to the Work Plan for Mitigation of Indoor Air and Well Water (IAWW Work Plan)
08-20-2011	Underground Injection Control (UIC) Permit #52016
08-23-2011	NDEP letter concurring with the Addendum to the Work Plan for Mitigation of Indoor Air and Well Water (IAWW Work Plan)
08-25-2011	Addendum to the Corrective Action Plan (CAP) for Groundwater
08-26-2011	Revised Contingency Plan for the CAP for Source Area Soil
09-01-2011	Request for Extension on the Corrective Action Report for Source Area Soil

09-06-2011	Petition for Contained-In Determination
09-07-2011	NDEP letter concurring with request for extension of due date for submittal of the Corrective Action Report documenting cleanup of source area soil
09-08-2011	NDEP letter concurring with Addendum to CAP for Groundwater
09-09-2011	NDEP letter describing "Contained-In" Determination for soil and waste water generated during investigation and remediation activities
09-22-2011	NDEP comment letter on 2nd Quarter 2011 Groundwater Monitoring Report
10-28-2011	Groundwater Monitoring Report - 3rd Quarter 2011 [289 Pages, 9.8 MB]
11-04-2011	Letter to NDEP Proposing Changes to Groundwater Monitoring Program
11-10-2011	NDEP Letter Regarding Proposed Changes to Groundwater Monitoring Program
11-15-2011	Community Involvement Plan [32 Pages, 5.4 MB]
11-30-2011	Corrective Action Report for Source Area Soil [639 Pages, 28.1 MB]
12-01-2011	NDEP Comment Letter on 3rd Quarter 2011 Groundwater Monitoring Report
12-02-2011	NDEP Comment Letter on Proposed Schedule for Implementing the Corrective Action Plan (CAP) for Groundwater
12-27-2011	NDEP Comment Letter on Revised Schedule for Implementation of the Corrective Action Plan for Groundwater
01-27-2012	Groundwater Monitoring Report - 4th Quarter 2011 [289 Pages, 10.9 MB]
02-16-2012	NDEP Comment Letter on Corrective Action Report for Source Area Soil
03-02-2012	NDEP Comment Letter on 4th Quarter 2011 Groundwater Monitoring Report

04-05-2012 [NDEP Comment Letter on Community Involvement Plan \(CIP\)](#)

04-16-2012 [NDEP Letter Requesting Information on Progress of Work Implementing the Groundwater CAP](#)

04-18-2012 [NDEP Concurrence Letter on the Proposed Locations for Two New Monitoring Wells](#)



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