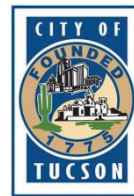


# HARRISON ROAD LANDFILL TUCSON, ARIZONA

Groundwater Monitoring Results  
and Post-Closure Landfill Care  
January 2020 through December 2020



Environmental &  
General Services  
Department

Prepared For:  
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Project No. 01217256.08 | July 13, 2021

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HARRISON ROAD LANDFILL, TUCSON, ARIZONA, GROUNDWATER MONITORING RESULTS AND POST-CLOSURE LANDFILL CARE, JANUARY 2020 THROUGH DECEMBER 2020, DATED JULY 13, 2021.

SCS Engineers Project No. 01217256.08



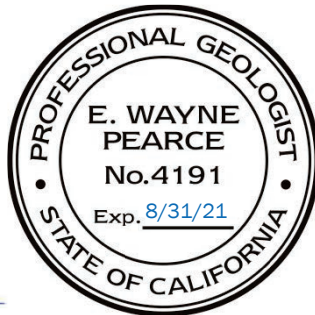
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## 1.0 INTRODUCTION

On behalf of the City of Tucson Environmental & General Services Department (COT-EGSD), SCS Engineers (SCS) has prepared this report to document groundwater quality activities, maintenance activities for the groundwater treatment system (GWTS), perimeter landfill gas probe monitoring results, and the preparation of landfill inspection reports at the closed Harrison Road Landfill (HRL) from January to December 2020. The HRL is in the post-closure care period under Master Facility Plan Approval (MFPA) 10019200.04 issued by the Arizona Department of Environmental Quality (ADEQ).

The HRL is located at the intersection of South Harrison Road and East Irvington Road in the southeast portion of the City of Tucson, Arizona. The location of the HRL is depicted on **Figure 1**. The HRL is also located within the Tucson Active Management Area, which is a water resource area managed to protect the State of Arizona's finite groundwater resources. This report also satisfies the reporting requirements of the Arizona Department of Water Resources (ADWR) for the HRL Poor Quality Water Permit (PQWP) 59-583889.0002.

A GWTS had been in operation at the HRL since June 2001. This treatment system was designed to remove and treat groundwater impacted with volatile organic compounds (VOCs), including tetrachloroethene (PCE) and trichloroethene (TCE). **Figure 2** shows the location of the groundwater monitoring wells and the groundwater extraction and injection wells associated with the GWTS. **Table 1** provides information on the location, type of well (groundwater monitoring well or groundwater extraction or injection well), and construction details for the various wells located at the HRL site.

Groundwater pumped from extraction wells WR-285A, WR-371A, and WR-444A is conveyed through pipelines to the GWTS located within the HRL property. The treatment system consists of two 4,500-pound granular activated carbon (GAC) vessels. The treated groundwater is pumped into groundwater injection wells WR-119A, WR-245A, and WR-276A, which are located north of the landfill footprint.

In May 2015, COT-EGSD submitted a Corrective Action Plan (CAP) Modification and a Type III Master Facility Plan approval application to the ADEQ Solid Waste Unit to cease operation of the GWTS. The modification also requested changes to the groundwater monitoring and reporting schedules for the HRL.

On November 10, 2015, ADEQ issued an approval of the Type III Master Facility Plan application authorizing COT-EGSD to cease operation of the GWTS, conduct a groundwater quality rebound testing program, and modify the groundwater sampling frequency at the HRL.

The November 10, 2015, Type III Master Facility Plan approval specified the following:

- COT-EGSD would install dedicated submersible pumps in wells WR-119A, WR-245A, and WR-276A, which were formerly used for injection of treated groundwater. These wells would be used for groundwater monitoring purposes. Monitoring well WR-245A had been dry, but samples had been collected from nearby well WR-244A.
- During the two-year groundwater rebound testing period, quarterly groundwater monitoring would be conducted during the first year (2016) and semi-annual groundwater monitoring would be conducted during the second year (2017). If

groundwater quality concentrations did not rebound, groundwater monitoring will be conducted annually in subsequent years.

- In subsequent sampling years, if exceedances of the aquifer water quality standards (AWQS) were observed from any of the groundwater monitoring wells, COT-EGSD would notify ADEQ within 14 days of the finding. COT-EGSD would evaluate the groundwater quality data for an increasing trend using the Mann-Kendall test. COT-EGSD would also complete a qualitative evaluation of site conditions and determine whether to restart the GWTS or propose an alternative corrective action. The results and recommendations of this evaluation would be provided to ADEQ within 45 calendar days from the notification date.
- If resumption of the GWTS was warranted, the system would remain in operation until four consecutive quarters of groundwater concentration data was obtained having contaminant concentrations less than the AWQS. At that time, a second two-year groundwater rebound testing period would resume.

Operation of the GWTS ceased at the end of December 2015. The first year of the groundwater rebound testing period began in January 2016 and the second year of rebounding testing was completed in 2017.

## 2.0 GROUNDWATER MONITORING

Groundwater sampling activities were conducted annually in September and October 2020 as indicated in Table 8 of the CAP. The annual 2020 groundwater sampling activities were performed by Hydro Geo Chem (HGC). Groundwater samples obtained during the 2020 reporting period were submitted to the Tucson Water Quality Laboratory (TWQL) for analyses of the compounds listed in Table 9 of the CAP. Tables 8 and 9 from the CAP are included in Appendix A

### 2.1 WATER LEVEL MONITORING

The depth to groundwater was measured at the monitoring wells on August 13, 2020, as part of the sampling event conducted in 2020. Well WR-371A was unable to be accessed at this time due to muddy conditions. **Table 2** provides the groundwater elevation data for the annual sampling event. **Figure 3** depicts the groundwater potentiometric elevation map for the August 2020 monitoring event. The groundwater flow direction beneath the HRL trends from the southeast to the northwest. **Figure 4** shows groundwater hydrographs for selected monitoring wells. As the hydrographs indicate, the groundwater elevations beneath the site have been declining at a rate of approximately 1.74 feet per year since 2001.

### 2.2 GROUNDWATER SAMPLING

HGC collected groundwater samples from a total of 16 wells between September 28 and October 14, 2020, as part of the annual sampling event. Monitoring wells R-097A, WR-245A, and WR-247A were dry during 2020 and were not sampled.

All of the groundwater samples were submitted under chain of custody protocol to the TWQL for analysis. As specified in the CAP, groundwater samples from wells WR-119A, WR-120A, WR-121A, and WR-122A, were analyzed for the following parameters:

- VOCs by EPA Method 8260
- Ammonia
- Bicarbonate alkalinity, total alkalinity, and total dissolved solids
- Inorganics: arsenic, calcium, chromium, iron, lead, magnesium, manganese, potassium, sodium, and major anions nitrate, nitrite, ortho phosphate, sulfate, fluoride, bromide, and chloride

The remaining well samples were analyzed for VOCs by EPA Method 8260 only. A summary of historical analytical test results for selected VOC analytes and lead from monitoring wells, inactive injection wells, extraction wells, and off-site wells is provided on **Table 3**. **Figure 5** illustrates PCE concentrations and trend charts presented on a site map.

## 2.2.1 Results and Discussion

Analytical test results indicated VOCs and inorganic concentrations were below their respective AWQS in all monitoring wells sampled during the reporting period.

The three highest PCE concentrations observed during the sampling event were:

### August-September 2020 Sampling Event

- WR-443A      3.1 µg/l
- WR-286A      2.2 µg/l
- WR-120A      2.1 µg/l

All PCE concentrations are less than the AWQS of 5.0 µg/l for PCE. This information is presented on **Table 3** and **Figure 5**. PCE and TCE concentration trend charts are included on **Figure 5**. The 2020 laboratory test results for PCE may indicate potential rebounding of concentrations in R-119A, WR-119A, WR-120A, WR-286A, WR-371A, and WR-444A. COT-EGSD will continue to sample, review, and evaluate the results, and should the results increase above the AWQS, COT-EGSD will implement action in accordance with the steps listed in Master Facility Plan dated November 10, 2015. The laboratory analytical reports and field sampling data sheets for the 2020 reporting period are provided in **Appendix C**.

Laboratory analytical test results associated with groundwater samples collected from wells WR-119A, WR-120A, WR-121A, and WR-122A indicated all inorganic compound concentrations were below their respective AWQS in 2020. Contaminant trend charts for select inorganic parameters are provided in **Appendix B**.

Laboratory analytical test results indicated there were no exceedances of the AWQS for any of the VOCs or inorganic compounds from groundwater samples collected from all the monitoring wells during 2020.

## 2.2.2 Quality Assurance/Quality Control

Quality assurance/quality control (QA/QC) samples during the 2020 sampling event included five trip blank samples, one granular activated carbon effluent (GAC EFF) sample, and three duplicate groundwater samples from wells WR-120A, WR-444A, and HLM-550. The GAC EFF sample was obtained from the consultant's GAC unit, which removes VOCs from the monitor wells purge water. This sample is not an effluent sample from the GWTS.

- Trip Blank Sample Analysis: There were no analytes detected in any of the five trip blank samples.
- GAC EFF Sample Analysis: There were no analytes detected in the GAC EFF sample.
- Duplicate Groundwater Sample Analysis: All parameters were within 30% relative percent difference (RPD) of the original sample analyses associated with the two duplicate sample analyses. A table containing a summary of the RPD between the original and duplicate groundwater samples analyzed during the reporting period is provided in **Appendix C**.

During this sampling period, two coolers arrived at the laboratory outside of the temperature range of 4° C ( $\pm 2^\circ$  C). Laboratory Work Order L201424 was received on September 28, 2020, at 9.3° C, and Laboratory Work Order L201426 was received on September 29, 2020, at 6.4° C. Both orders were received by the laboratory within two hours of the last sample collection time; therefore, COT-EGSD does not consider the quality control of the samples to be affected by these temperatures.

The laboratory analysis recovery percentages were within laboratory quality assurance objectives for accuracy except for the data qualifiers listed in the case narratives presented in **Appendix C**. All data qualifiers were within acceptable quality and would not likely affect data results.

Well purging protocols prior to sample collection are typically as follows: groundwater samples shall be collected after a minimum of three well volumes have been purged from the well and field water quality parameters have stabilized (three consecutive readings of pH  $\pm 0.1$ , SpC  $\pm 3\%$ , Temp  $\pm 3\%$ , DO  $\pm 10\%$ , ORP  $\pm 20$ mv); purging of water will be continued up to five well volumes if parameters remain unstable; and a sample is collected at a maximum of five well volumes regardless if parameters indicate stability. For the Harrison Road Landfill 2020 groundwater sampling event, all wells were purged a minimum of three well volumes, except for well R-095A, which was sampled using a Hydrasleeve, and therefore was not purged. Wells 412P, WR-371A, and WR-444A contained dedicated pumps and were sampled through pump discharge spigots.

## 3.0 CORRECTIVE ACTION PLAN IMPLEMENTATION

Significant discussion points associated with the CAP modification dated May 2015 and the ADEQ Type III Master Facility Plan approval of November 10, 2015, were addressed in Section 1.0 of this report. Approval of the Type III Master Facility Plan authorized COT-EGSD to cease operation of the GWTS for groundwater rebound testing and implement the approved modifications to the groundwater monitoring plan and the sampling frequency.

In accordance with the Master Facility Plan Approval 10019200.04 dated November 15, 2015, and the Corrective Plan Modification dated April 2015 and subsequent revisions, COT-EGSD originally planned to decommission the GWTS in 2018. Due to staffing changes, the system continued to be



exercised during 2018 and the carbon vessels were scheduled to be emptied (recycled) and cleaned out in 2019. The GWTS was not exercised in 2019 and was only operated for a short period to collect samples from extraction wells during the annual event. Operation of the GWTS was not necessary during 2020. Samples were obtained by operating the dedicated pumps in the extraction wells individually. At this time, COT-EGSD has deferred decommissioning the system in consideration of concentrations that may indicate potential PCE rebound.

As provided in the previous annual monitoring reports, the GWTS treated approximately 396.9 million gallons of groundwater from 2001 to April 2018. A total of 90.52 pounds of VOCs was removed from the groundwater treated in the GWTS. The groundwater treatment system also removed 21.12 pounds of non-freon VOCs, including 12.57 pounds of PCE and 4.18 pounds of TCE from 2001 to 2018. Tables and figures summarizing the GWTS information have been provided in past reports.

Effluent samples from the GAC tanks associated with the GWTS were not obtained as no extracted groundwater was processed through the tanks during the reporting period. A summary of historical GAC effluent sample analytical results has been provided in previous reports.

## 4.0 SOIL VAPOR EXTRACTION SYSTEM

The soil vapor extraction/air injection (SVE/AI) system operated from 1999 to 2002 and from 2005 to 2006. The system removed 18,034 pounds of total VOCs, including 1,590 pounds of PCE, from the vadose zone below the landfill. The SVE/AI system at the HRL consisted of soil vapor extraction wells SVE-1, SVE-2, and SVE-3, and air injection well SVI-1. Air injection well SVI-1 was abandoned in 2009 due to a failed casing pipe. **Figure 6** shows the locations of the three SVE wells and the abandoned SVI well. The SVE/AI system was designed to remove and treat vapor phase VOCs, primarily PCE and TCE, extracted from soil between the base of the landfill and the top of the groundwater table (vadose zone). The SVE wells extract soil vapor from approximately 90 to 250 feet below ground surface. The purpose of this system was to prevent groundwater contamination resulting from the migration of vapors from the base of the landfill.

COT-EGSD compared the results to site specific remedial action objectives (RAO) (Hydro Geo Chem, 2001). Soil vapor concentrations above the RAOs indicate the soil vapor could potentially impact groundwater with these compounds at levels above the respective AWQS and operation of the SVE/AI system would remove the soil vapor and prevent groundwater contamination. In the 2017 annual monitoring report to ADEQ (COT-EGSD, 2018), COT-EGSD evaluated recent and historic soil vapor results and determined it was unlikely the observed remaining soil vapor concentrations would increase groundwater contaminant concentrations. Therefore, COT-EGSD decided to permanently discontinue the soil vapor sampling and to dismantle the SVE/AI system. ADEQ approved the decommissioning of the soil vapor extraction system and discontinue deep soil vapor monitoring in June 2019 (ADEQ, 2019).



## 5.0 LANDFILL GAS EXTRACTION SYSTEM & PERIMETER MONITORING

COT-EGSD constructed a landfill gas extraction and flare treatment system at the HRL in 1998. The locations of the extraction wells, laterals, header pipelines, and the flare compound are shown on **Figure 6**.

The system currently consists of 39 landfill gas extraction wells, designated as Harrison Extraction Wells (HEW), connected to a 1600 standard cubic feet per minute (scfm) blower. The flare is used to burn the landfill gas that has been extracted from the waste. The system is designed to control off-site migration of landfill gas with the extraction well network primarily located near the perimeter of the waste footprint. The system has operated since 1998 and has successfully prevented the off-site migration of landfill gas. The landfill gas extraction system removes VOCs directly from the waste mass and prevents the vapor from migrating vertically to the vadose zone and potentially contaminating the groundwater. Operating and monitoring data for the landfill gas system are maintained in COT-EGSD's offices.

COT-EGSD monitored 75 to 76 nested, multi-depth landfill gas probes installed as HRL perimeter landfill probes, 43 probes installed in the neighboring mobile home park, and six probes installed near the neighboring county landfill to the east. All probes were monitored quarterly in February/March, May/June, September, and November/December for the first through fourth quarters of 2020, respectively. No methane was detected in any of the landfill gas monitoring probes. Monitoring data is maintained at COT-EGSD offices.

## 6.0 SITE INSPECTION

HRL site inspections were conducted semi-annually as required under the approved MFPA. During 2020, routine and weather inspections were conducted either by a COT-EGSD staff engineer or by Engineering and Environmental Consultants, Inc. (EEC), an engineering and environmental consulting firm on behalf of COT-EGSD. Copies of the inspection reports are provided in **Appendix D**.

The inspections are intended to identify and review perimeter fencing, inspection roads, stormwater controls, storm-water retention basins, landfill earthen cap, landfill gas extraction system wellfield, landfill gas extraction system, landfill gas monitoring wells, remediation equipment, illegal dumping, and neighboring land uses. COT-EGSD reviews inspection findings and implements corrective action when deemed necessary. The inspection reports are influenced by the subjective opinion of the person conducting the inspection, and as a result, there is a shift of "viewed" listed discrepancies between the initial and subsequent inspection reports. Listed discrepancy findings are observed and evaluated by COT-EGSD staff to ensure items are addressed in a timely and economical fashion. During 2020, inspections were conducted on the following dates:

- April 8, 2020 - Weather Inspection Event
- July 11, 2020 - Weather Inspection Event
- August 20, 2020 - Weather Inspection Event
- November 7, 2020 - Weather Inspection Event
- November 30, 2020 - Weather Inspection Event
- December 3, 2020 - Weather Inspection Event
- December 27, 2020 - Routine Semi-Annual Inspection

A weather event inspection can substitute for a routine quarterly inspection event because the inspection checklist is standardized for both types of inspections. COT-EGSD will continue semi-annual and weather-qualifying inspections in 2021 and apply corrective actions when determined necessary.

## 7.0 SUMMARY

- Groundwater sampling activities were conducted annually in September and October 2020.
- Monitoring well depth to groundwater measurements were determined prior to the collection of groundwater samples. The groundwater flow direction beneath the HRL is to the northwest. The groundwater elevations beneath the site have been declining at a rate of approximately 1.74 feet per year since 2001.
- Groundwater samples were collected from a total of 16 wells during the annual sampling event.
- Laboratory analytical test results indicated VOCs and metal concentrations were below their respective AWQS in all samples collected from the monitoring wells during the reporting period. Therefore, trend analysis using the Mann-Kendall test was not necessary to evaluate groundwater quality data for an increasing or stable trend.
- The highest PCE concentrations were observed in samples collected from monitoring wells WR-443A at 3.1 µg/l, WR-286A at 2.2 µg/l, and WR-120A at 2.1 µg/l.
- COT-EGSD will defer decommissioning the GWTS in consideration of recent groundwater PCE concentrations in monitoring wells.
- COT-EGSD will continue to monitor and adjust the landfill gas extraction system, as necessary, to continue to prevent off-site migration of landfill gas, continue the removal of landfill gas within the waste mass, and maximize the methane concentration in the gas being delivered to the flare. COT-EGSD will continue to monitor the 99 landfill gas monitoring probes on a quarterly basis to ensure landfill gas has not migrated beyond the landfill boundary.

## 8.0 REFERENCES AND BIBLIOGRAPHY

ADEQ, *Harrison Landfill, Approval of Type III Change to Facility Plan, Master Facility Plan Approval No. 10019200.04; Place ID Number 1177; License Time Frames Number 62380.*, November 10, 2015

ADEQ, *Harrison Road Landfill, Tucson, Arizona; Approval of Type II Change Notification Decommission Soil Vapor Extraction System and Discontinue Deep Soil Vapor Monitoring, MFPA #10019200.04*, June 19, 2019

COT-EGSD, *Harrison Road Landfill, Tucson, Arizona, Groundwater Monitoring Results and Remediation System Performance Report, Second Year (2017) of the Two-Year Groundwater Rebound Testing Program, January 2017 through December 2017*, February 28, 2018

Hydro Geo Chem, *Draft Development of Remedial Closure Criteria for City of Tucson Landfills Undergoing Vadose Zone Remediation*, December 28, 2001

## Figures





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PROJ. NO.: 01217256.08	DWN. BY: ATV	ACAD FILE: FIGURE 1
DATE: 5/9/21	CHK. BY: PAH	APP. BY: PH

SHEET TITLE: <b>LOCATION MAP</b>	SCALE: N.T.S.
PROJECT TITLE: <b>HARRISON ROAD LANDFILL TUCSON, ARIZONA</b>	FIGURE NO. 1



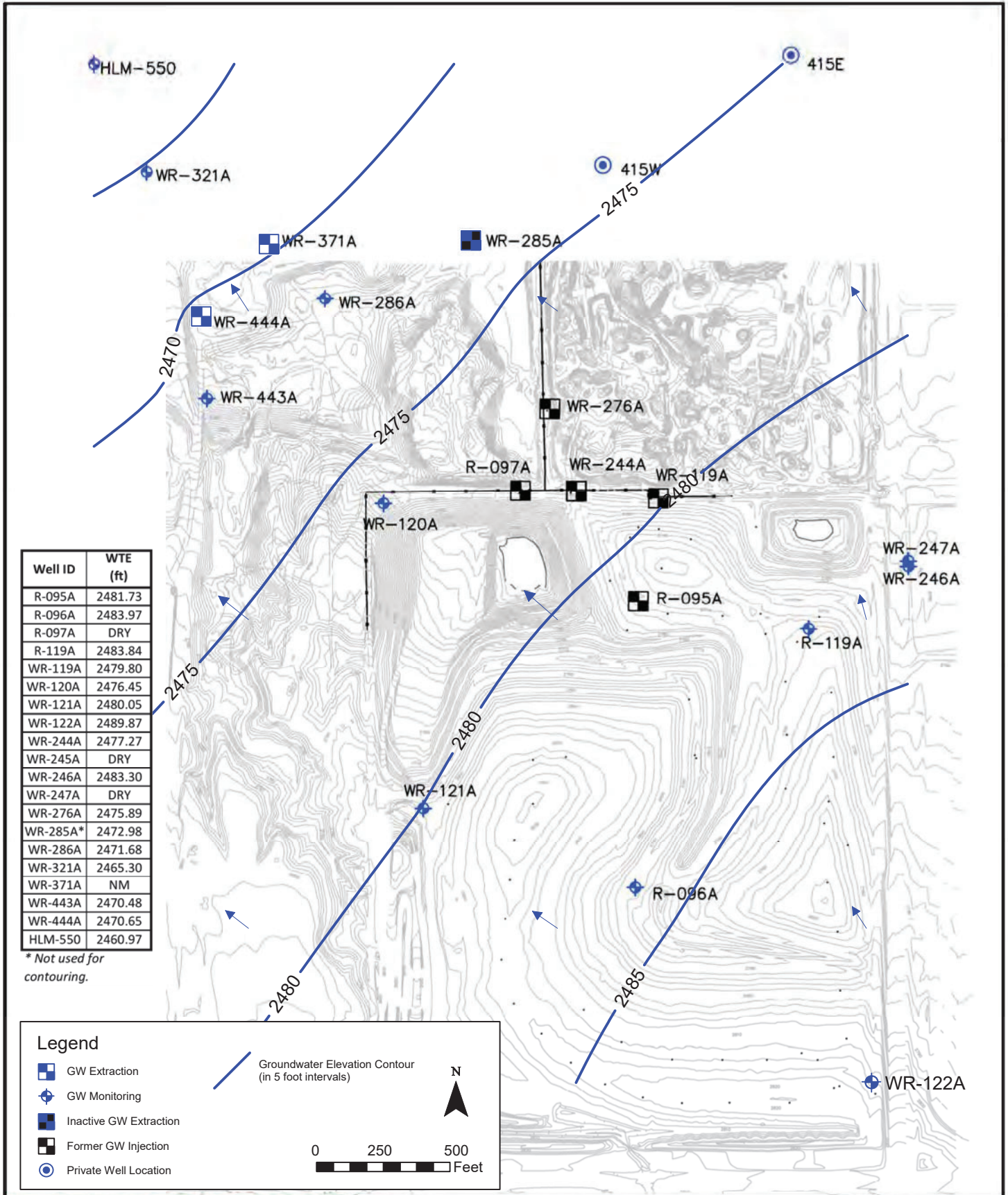


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PROJ. NO.: 01217256.08	DWN. BY: ATV	ACAD FILE: FIGURE 2
DATE: 5/9/21	CHK. BY: PAH	APP. BY: PH

SHEET TITLE: <b>SITE MAP</b>	SCALE: N.T.S.
PROJECT TITLE: <b>HARRISON ROAD LANDFILL TUCSON, ARIZONA</b>	FIGURE NO. 2





Well ID	WTE (ft)
R-095A	2481.73
R-096A	2483.97
R-097A	DRY
R-119A	2483.84
WR-119A	2479.80
WR-120A	2476.45
WR-121A	2480.05
WR-122A	2489.87
WR-244A	2477.27
WR-245A	DRY
WR-246A	2483.30
WR-247A	DRY
WR-276A	2475.89
WR-285A*	2472.98
WR-286A	2471.68
WR-321A	2465.30
WR-371A	NM
WR-443A	2470.48
WR-444A	2470.65
HLM-550	2460.97

\* Not used for contouring.

**Legend**

- GW Extraction
- GW Monitoring
- Inactive GW Extraction
- Former GW Injection
- Private Well Location
- Groundwater Elevation Contour (in 5 foot intervals)

N

0    250    500  
Feet

<b>SCS ENGINEERS</b> ENVIRONMENTAL CONSULTANTS <small>3117 FITE CIRCLE, SUITE 108          SACRAMENTO, CALIFORNIA 95827          PH: (916) 361-1287 FAX: (916) 361-1299</small>			SHEET TITLE: Groundwater Elevation Map - August 2020	SCALE: AS SHOWN
			PROJECT TITLE: HARRISON ROAD LANDFILL TUCSON, ARIZONA	FIGURE NO. <b>3</b>
01217256.08	DWN BY: PAH	ACAD FILE: na		
6/11/2021	CHK BY: EWP	APP BY: EWP		



Average Rate of Decline = 1.74 feet per year

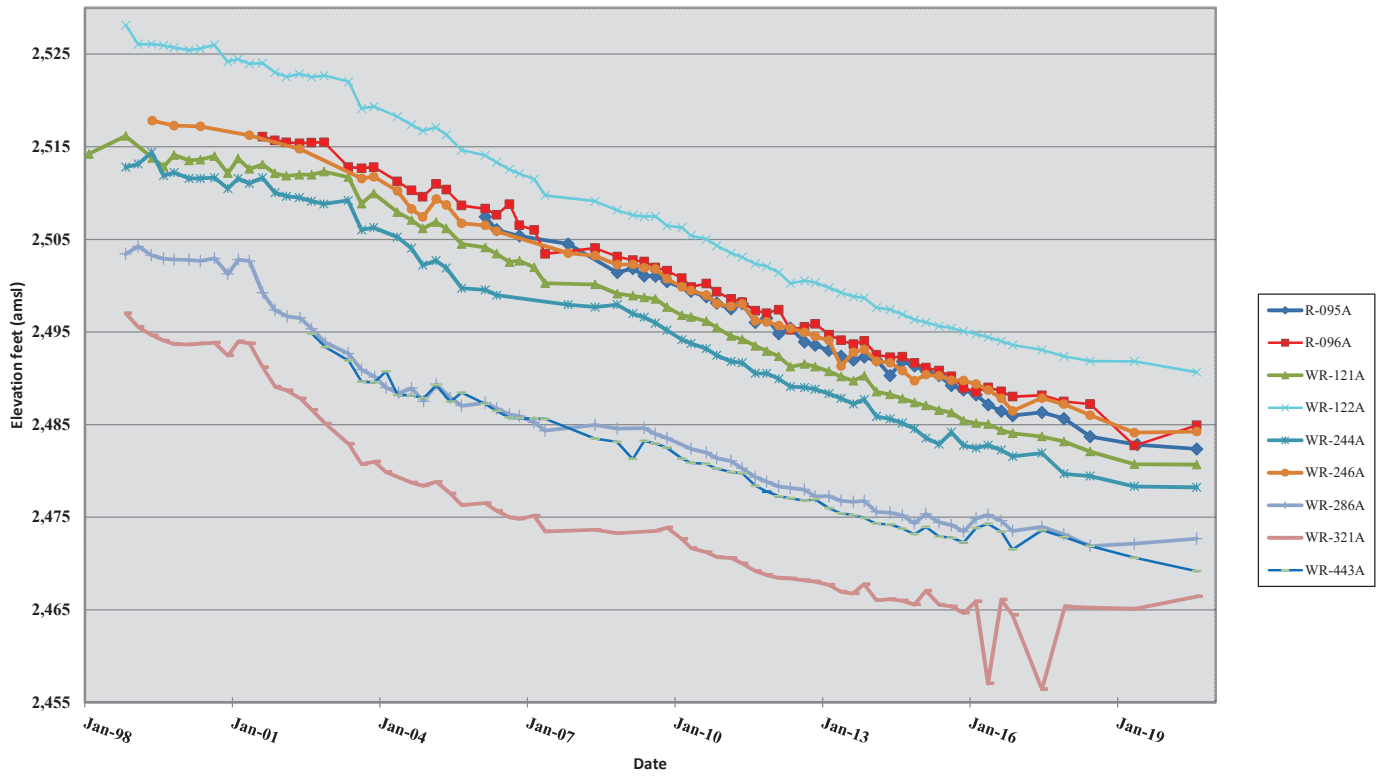
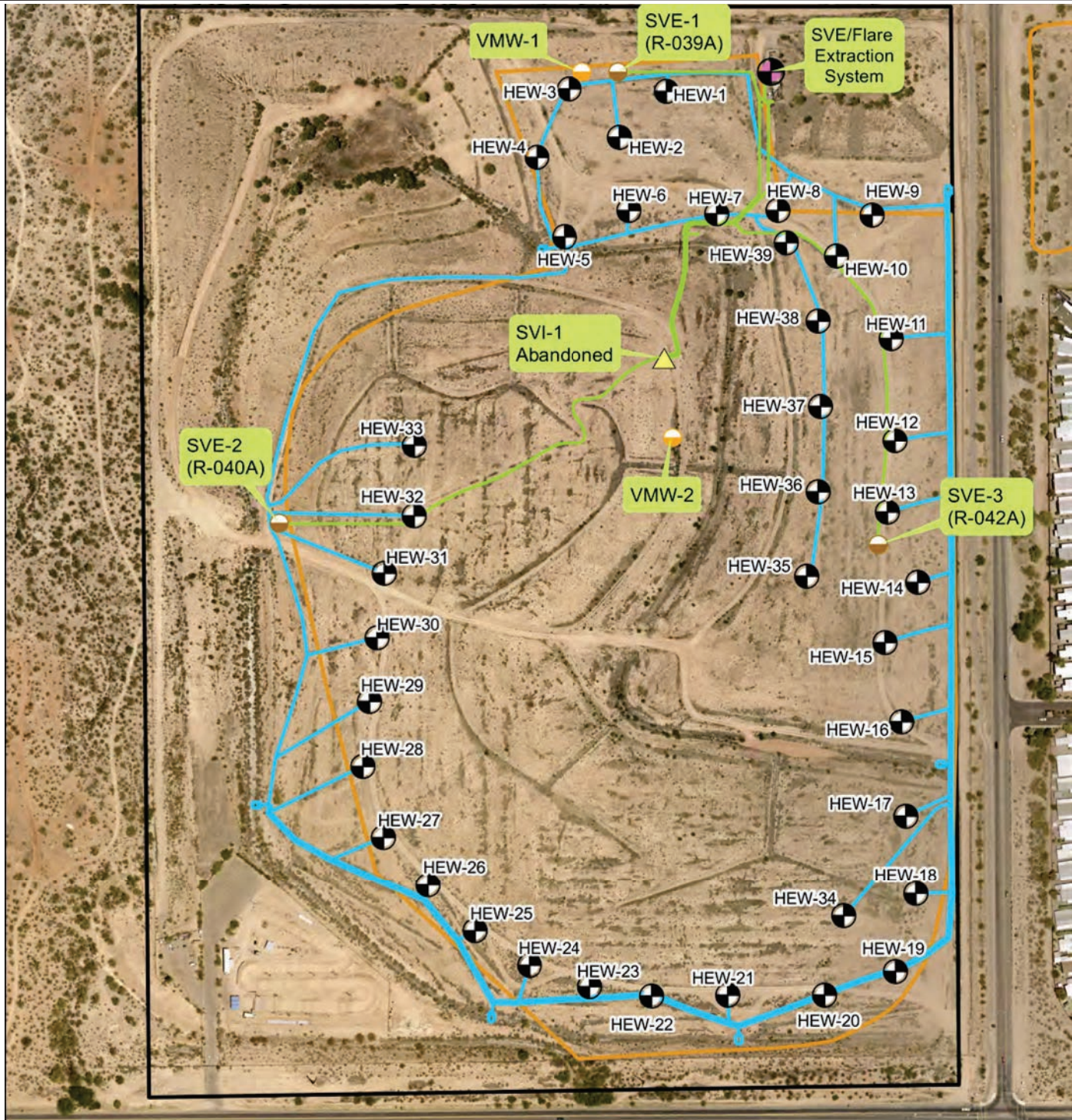


Figure 4  
Groundwater Hydrographs  
Harrison Landfill







**Explanation**

- LFG Extraction Line
- SVE Extraction Line (Deep)
- Landfill Gas Extraction Well
- SVE/Flare Extraction System
- Abandoned Soil Vapor (Deep) Well
- Soil Vapor Monitoring Well
- Soil Vapor (Deep) Extraction Well
- Property Boundary



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PROJ. NO.: 01217256.08	DWN. BY: ATV	ACAD FILE: FIGURE 6
DATE: 5/9/21	CHK. BY: PAH	APP. BY: PH

SHEET TITLE: SOIL VAPOR EXTRACTION AND LANDFILL GAS EXTRACTION SYSTEMS	N.T.S.
PROJECT TITLE: HARRISON ROAD LANDFILL TUCSON, ARIZONA	FIGURE NO. 6

## Tables



**TABLE 1**  
Well Information  
Harrison Road Landfill

WELL_ID	ADWR Well ID#	WELL TYPE	LAND OWNER	Northing	Easting	Measuring Pt. Elevation (amsl)	Measuring Pt. Local	CONCRETE SLAB ELEVATION (amsl)	Diameter (in)	Casing material	Total Well Depth (ft)	Total Boring Depth (ft)	Screened Section (ft)
HLM-550	55-220573	GW Monitoring	COT	429039.57	1045664.24	2725.04	TOST	2725.94	6	Sch. 80 PVC	305	310	215-305
R-095A	55-583809	GW Injection	COT	426968.90	1047742.28	2771.68	SEAL	2771.04	6	Steel & Sch. 80 PVC	300	310	190-300
R-096A	55-583810	GW Monitoring	COT	425890.59	1047719.58	2792.43	TOST	2791.49	6	Steel & Sch. 80 PVC	320	330	220-320
R-097A	55-587885	GW Injection	COT	427381.53	1047289.13	2758.91	TOC	2758.45	6	Steel & Sch. 80 PVC	278	278	137-277
R-118A	55-598320	GW Monitoring	COT	426381.44	1047463.39	2816.75	TOC	2816.31	6	Steel & Sch. 80 PVC	340	340	180-340
R-119A	55-598321	GW Monitoring	COT	426863.99	1048372.78	2779.32	TOC	2778.82	6	Steel & Sch. 80 PVC	320	320	210-320
SL-001	55-615942	GW Monitoring	COT	424983.98	1048611.51	2824.51	SEAL	2823.47	16/12	Unknown type Steel	950	950	281-950
SVE-1*	55-570102	SV Extraction	COT	427290.17	1047803.02	NS	NS	NS	6	Steel & Sch. 80 PVC	200	250	150-200
SVE-2*	55-573121	SV Extraction	COT	426199.95	1047018.46	NS	NS	NS	6	Steel & Sch. 80 PVC	240	285	180-240
SVE-3*	55-573123	SV Extraction	COT	426199.83	1048436.31	NS	NS	NS	6	Steel & Sch. 80 PVC	230	275	170-230
SVI-1*	55-570101	Abandoned	COT	426590.93	1047921.40	NS	NS	NS	6/3	Steel & Sch. 80 PVC	313	315	203-313
VMW-1A*	None	SV Monitoring	COT	427327.89	1047665.30	NS	NS	NS	0.5	PVC	141	165	Various
VMW-2R*	55-574007	SV Monitoring	COT	426390.46	1047944.55	NS	NS	NS	0.5	Steel & Sch. 80 PVC	200	205	Various
WR-119A	55-518658	GW Monitoring**	COT	427355.29	1047804.56	2756.88	IJTB	2756.05	6	Sch. 80 Steel	340	345	240-340
WR-120A	55-518659	GW Injection	COT	427333.55	1046775.52	--	NS	--	6	Sch. 80 Steel	370	370	265-365
WR-121A	55-518660	GW Monitoring	COT	426189.28	1046923.25	2802.19	TOST	2801.57	6	Sch. 80 Steel	380	385	280-380
WR-122A	55-518603	GW Monitoring	COT	425113.39	1048619.54	2818.27	TOST	2817.49	6	Sch. 80 Steel	385	390	285-385
WR-244A	55-551803	GW Monitoring	COT	427379.53	1047498.25	2757.70	TOST	2756.75	5	Steel & Sch. 80 PVC	365	370	340-360
WR-245A	55-551804	GW Monitoring**	COT	427378.38	1047478.04	2757.35	IJTB	2756.18	6	Steel & Sch. 80 PVC	275	340	233-263
WR-246A	55-551801	GW Monitoring	COT	427099.31	1048743.14	2751.38	TOST	2750.43	6	Steel & Sch. 80 PVC	376	376	356-376
WR-247A	55-551802	GW Monitoring	COT	427118.68	1048742.30	2750.94	TOST	2750.14	6	Steel & Sch. 80 PVC	264	264	220-250
WR-276A	55-561733	GW Monitoring**	ANB SONORA, LLC	427687.58	1047399.45	2755.40	TOST	2754.47	6	Steel & Sch. 80 PVC	287	287	235-285
WR-285A	55-563006	Inactive Extraction	ASLD	428321.84	1047101.32	2755.80	SEAL	2755.05	6	Steel & Sch. 80 PVC	300	300	240-300
WR-286A	55-563005	GW Monitoring	ASLD	428106.69	1046554.26	2743.35	TOST	2742.35	6	Steel & Sch. 80 PVC	286	300	235-285
WR-321A	55-565632	GW Monitoring	COT	428579.45	1045889.07	2730.71	TOST	2729.56	5	Steel & Sch. 80 PVC	289	289	230-280
WR-348A*	55-573122	Abandoned	COT	426379.41	1047949.86	NS	NS	2786.18	6	Steel & Sch. 80 PVC	320	320	235-315
WR-371A	55-584020	GW Extraction	ASLD	428309.68	1046350.23	2741.09	SEAL	2740.47	8	Steel & Sch. 80 PVC	307	307	234-302
WR-443A	55-591331	GW Monitoring	COT	427729.69	1046114.33	2748.62	SEAL	2749.93	6	Steel & Sch. 80 PVC	290	305	241-289
WR-444A	55-591332	GW Extraction	COT	428040.38	1046090.81	2730.92	TOST	2732.18	8	Steel & Sch. 80 PVC	308	320	234-303

\* - Northing and Easting (N&E) from 2005 survey. All others were resurveyed in August 2011  
 \*\*Former injection wells converted to monitor wells  
 N&E referenced to NAD 83, Arizona State Plane  
 N&E is measuring point location unless no elevation value present, then location is concrete slab.  
 Elevations referenced to NAVD 88  
 NS = Not Surveyed  
 SV = Soil Vapor  
 GW = Groundwater  
 ASLD = Arizona State Land Department  
 COT = City of Tucson

Measuring Pt. Local Descriptions:  
 IJTB = Top of Injection Tube  
 SEAL = Top of well seal.  
 TOC = Top of Casing.  
 TOST = Top of Sounding Tube.

**Table 2**  
**Water Level Elevations**  
**Harrison Landfill**  
**August 2020**

Well ID	Date	Time	DTW (ft)	Corr Factor (ft)	Corr DTW (ft)	Benchmark Elv. (ft. a.m.s.l.)	WTE (ft)	Collected by
R-095A	08/13/20	1152	290.22	-0.91	289.31	2771.04	2481.73	Hydro Geo Chem
R-096A	08/13/20	1018	308.46	-0.94	307.52	2791.49	2483.97	Hydro Geo Chem
R-097A	08/13/20	1114	DRY	-0.53	DRY	2758.45	DRY	Hydro Geo Chem
R-119A	08/13/20	0845	295.80	-0.82	294.98	2778.82	2483.84	Hydro Geo Chem
WR-119A	08/13/20	0900	276.98	-0.73	276.25	2756.05	2479.80	Hydro Geo Chem
WR-120A	08/13/20	1058	294.39	-0.75	293.64	2770.09	2476.45	Hydro Geo Chem
WR-121A	08/13/20	1039	322.22	-0.70	321.52	2801.57	2480.05	Hydro Geo Chem
WR-122A	08/13/20	0958	328.30	-0.68	327.62	2817.49	2489.87	Hydro Geo Chem
WR-244A	08/13/20	1128	280.39	-0.91	279.48	2756.75	2477.27	Hydro Geo Chem
WR-245A	08/13/20	1140	DRY	-1.10	DRY	2756.18	DRY	Hydro Geo Chem
WR-246A	08/13/20	0935	268.04	-0.91	267.13	2750.43	2483.30	Hydro Geo Chem
WR-247A	08/13/20	0940	DRY	-1.00	DRY	2750.14	DRY	Hydro Geo Chem
WR-276A	08/13/20	0920	279.51	-0.93	278.58	2754.47	2475.89	Hydro Geo Chem
WR-285A*	08/13/20	1230	284.86	-2.79	282.07	2755.05	2472.98	Hydro Geo Chem
WR-286A	08/13/20	1212	271.59	-0.92	270.67	2742.35	2471.68	Hydro Geo Chem
WR-321A	08/13/20	1131	265.33	-1.07	264.26	2729.56	2465.30	Hydro Geo Chem
WR-371A	08/13/20	NM	NM	-1.41	NM	2740.47	NM	Hydro Geo Chem
WR-443A	08/13/20	0958	278.26	1.19	279.45	2749.93	2470.48	Hydro Geo Chem
WR-444A	08/13/20	1035	260.17	1.36	261.53	2732.18	2470.65	Hydro Geo Chem
HLM-550	08/13/20	1127	264.01	0.96	264.97	2725.94	2460.97	Hydro Geo Chem

DTW = Depth to Water

Corr. Factor = Correction Factor

WTE = Water Table Elevation

WR-285A was converted to monitoring only in February 2013

NM = Not Measured.

\* = Well modified in 2016. Requires either an updated correction factor or benchmark elevation.

ft = feet

ft. a.m.s.l. = feet above mean sea level.

**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS</b> →	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
412P	09/28/20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	05/08/19	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	06/14/18	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	12/04/17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	06/21/17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	11/14/16	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	05/16/16	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	11/17/15	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	05/18/15	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	05/18/15	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	11/17/14	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	05/19/14	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	05/19/14	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	11/12/13	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	05/20/13	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	02/19/13	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	11/13/12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	08/21/12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	05/14/12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	02/15/12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	11/14/11	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	05/16/11	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	02/22/11	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	11/08/10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	08/24/10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	05/17/10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	11/03/09	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	05/18/09	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
412P	11/04/08	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
412P	05/20/08	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
412P	11/07/07	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.7
412P	05/17/07	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
412P	11/09/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
412P	05/24/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
412P	11/16/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.9
412P	05/11/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.2
412P	05/11/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
412P	11/17/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
412P	11/17/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
412P	05/12/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
412P	11/24/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
412P	05/14/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.1
412P	05/20/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
412P	05/10/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
415W (B&R West)*	05/20/08	<0.5	<0.5	<0.5	0.9	<0.5	<0.5	<2
415W (B&R West)*	11/07/07	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
415W (B&R West)*	05/17/07	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
415W (B&R West)*	05/17/07	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
415W (B&R West)*	11/09/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
415W (B&R West)*	05/24/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
415W (B&R West)*	11/16/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
415W (B&R West)*	05/12/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
415W (B&R West)*	05/12/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
415W (B&R West)*	11/17/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
415W (B&R West)*	10/12/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
415W (B&R West)*	05/12/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2



**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS</b> →	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
415W (B&R West)*	11/25/03	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	<2
415W (B&R West)*	05/14/03	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	<2
415W (B&R West)*	11/25/02	<0.5	<0.5	<0.5	1.1	<0.5	<0.5	<2
415W (B&R West)*	05/20/02	<0.5	<0.5	<0.5	0.8	<0.5	<0.5	<2
415W (B&R West)*	05/10/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
*The well has not been accessible for sampling by COT-ES since 2008.								
HLM-550	10/14/20	<0.5	<0.5	<0.5	1.8	0.5	<0.5	NA
HLM-550	10/14/20	<0.5	<0.5	<0.5	1.7	<0.5	<0.5	NA
HLM-550	05/15/19	<0.5	<0.5	<0.5	2.6	0.6	<0.5	NA
HLM-550	06/27/18	<0.5	<0.5	<0.5	1.3	<0.5	<0.5	NA
HLM-550	12/11/17	<0.5	<0.5	<0.5	2.1	<0.5	<0.5	NA
HLM-550	06/29/17	<0.5	<0.5	<0.5	2.9	0.6	<0.5	NA
HLM-550	11/22/16	<0.5	<0.5	<0.5	3.4	0.8	<0.5	NA
HLM-550	08/25/16	0.5	<0.05	<0.05	3.4	0.8	<0.05	NA
HLM-550	05/23/16	<0.5	<0.5	<0.5	3.3	0.8	<0.5	NA
HLM-550	02/18/16	<0.5	<0.5	<0.5	2.2	0.6	<0.5	NA
HLM-550	11/19/15	0.5	<0.5	<0.5	3.0	0.7	<0.5	3.25
HLM-550	08/19/15	<0.5	<0.5	<0.5	4.4	1.0	<0.5	NA
HLM-550	05/21/15	<0.5	<0.5	<0.5	2.8	0.6	<0.5	4.67
HLM-550	02/10/15	<0.5	<0.5	<0.5	2.2	0.5	<0.5	NA
HLM-550	11/20/14	<0.5	<0.5	<0.5	3.1	0.6	<0.5	1.95
HLM-550	08/19/14	<0.5	<0.5	<0.5	2.8	0.6	<0.5	NA
HLM-550	05/21/14	<0.5	<0.5	<0.5	2.4	0.6	<0.5	14
HLM-550	02/11/14	<0.5	<0.5	<0.5	2.0	0.5	<0.5	3.4
HLM-550	11/14/13	<0.5	<0.5	<0.5	2.2	<0.5	<0.5	3.4
HLM-550	08/20/13	<0.5	<0.5	<0.5	2.8	0.5	<0.5	NA
HLM-550	05/23/13	<0.5	<0.5	<0.5	2.0	<0.5	<0.5	3.8
HLM-550	02/20/13	<0.5	<0.5	<0.5	2.3	<0.5	<0.5	NA
HLM-550	02/20/13	<0.5	<0.5	<0.5	2.4	<0.5	<0.5	NA
HLM-550	11/15/12	<0.5	<0.5	<0.5	2.2	<0.5	<0.5	5.9
HLM-550	08/22/12	<0.5	<0.5	<0.5	2.0	<0.5	<0.5	NA
HLM-550	05/15/12	<0.5	<0.5	<0.5	1.9	<0.5	<0.5	3.7
HLM-550	02/16/12	<0.5	<0.5	<0.5	2.2	<0.5	<0.5	NA
HLM-550	11/17/11	<0.5	<0.5	<0.5	2.4	<0.5	<0.5	3.4
HLM-550	11/17/11	<0.5	<0.5	<0.5	2.1	<0.5	<0.5	<10
HLM-550	08/23/11	<0.5	<0.5	<0.5	2.1	<0.5	<0.5	NA
HLM-550	06/09/11	<0.5	<0.5	<0.5	1.4	<0.5	<0.5	NA
HLM-550	06/09/11	<0.5	<0.5	<0.5	1.2	<0.5	<0.5	NA
R-095A	09/30/20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
R-095A	05/30/19	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	NA
R-095A	05/30/19	<0.5	<0.5	<0.5	0.5	<0.5	<0.5	NA
R-095A	06/26/18	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
R-095A	12/07/17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
R-095A	06/28/17	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	NA
R-095A	11/17/16	<0.5	<0.5	<0.5	1.1	<0.5	<0.5	NA
R-095A	11/17/16	<0.5	<0.5	<0.5	0.9	<0.5	<0.5	NA
R-095A	05/19/16	<0.5	<0.5	<0.5	0.9	<0.5	<0.5	NA
R-095A	11/18/15	<0.5	<0.5	<0.5	1.3	<0.5	<0.5	14.3
R-095A	05/20/15	<0.5	<0.5	<0.5	1.6	0.6	<0.5	18.1
R-095A (FF)	11/19/14	NA	NA	NA	NA	NA	NA	9.4
R-095A	11/19/14	0.6	<0.5	<0.5	2.3	0.9	<0.5	19.8
R-095A	08/19/14	NA	NA	NA	NA	NA	NA	<b>83</b>
R-095A	05/22/14	0.6	<0.5	<0.5	2.4	0.7	<0.5	<b>120</b>
R-095A	11/14/13	0.7	<0.5	<0.5	3.4	0.9	<0.5	42
R-095A	05/23/13	0.6	<0.5	<0.5	2.3	0.6	<0.5	26

**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS→</b>	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
R-095A	11/15/12	0.6	<0.5	<0.5	2.2	0.6	<0.5	17
R-095A	05/17/12	0.9	<0.5	<0.5	2.6	0.7	<0.5	4.9
R-095A	11/17/11	1.4	<0.5	<0.5	4.3	1.3	<0.5	11
R-095A	05/19/11	0.8	<0.5	<0.5	2.4	0.6	<0.5	13
R-095A	08/19/08	0.8	<0.5	<0.5	0.6	<0.5	<0.5	5.7
R-095A	11/18/03	1.6	<0.5	<0.5	<0.5	<0.5	<0.5	6.2
R-095A	05/12/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.3
R-095A	05/12/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.2
R-095A	11/12/02	1.6	<0.5	<0.5	<0.5	<0.5	<0.5	5.6
R-095A	08/12/02	<0.5	<0.5	<0.5	0.8	<0.5	<0.5	5.7
R-095A	05/14/02	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	5.6
R-095A	05/14/02	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	5.7
R-095A	02/07/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	9.2
R-095A	02/07/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	9.3
R-095A	11/13/01	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	13
R-095A	08/13/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.3
R-095A	05/10/01	<0.5	<0.5	<0.5	0.8	<0.5	<0.5	<2
R-096A	11/08/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.1
R-096A	05/25/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
R-096A	11/17/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	18
R-096A	05/10/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.6
R-096A	11/16/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.6
R-096A	05/10/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	14
R-096A	11/18/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.1
R-096A	05/13/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.7
R-096A	11/14/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.7
R-096A	08/13/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.6
R-096A	08/13/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.1
R-096A	05/16/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	11
R-096A	02/06/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	12
R-096A	02/06/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	13
R-096A	11/13/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	13
R-096A	11/13/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	14
R-096A	08/13/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	12
R-096A	05/14/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
R-097A	11/19/15	1.0	<0.5	<0.5	1.5	0.5	<0.5	NA
R-097A	05/26/15	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	NA
R-097A	11/24/14	0.9	<0.5	<0.5	0.5	<0.5	<0.5	<1
R-097A	5/27/14	0.8	<0.5	<0.5	0.6	<0.5	<0.5	<0.5
R-097A	11/14/13	0.8	<0.5	<0.5	0.6	<0.5	<0.5	<0.5
R-097A	11/14/13	0.9	<0.5	<0.5	0.5	<0.5	<0.5	<0.5
R-097A	5/22/13	0.6	<0.5	<0.5	0.9	<0.5	<0.5	<1
R-097A	11/14/12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
R-097A	5/16/12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
R-097A	11/16/11	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
R-097A	5/18/11	0.8	<0.5	<0.5	0.8	<0.5	<0.5	<2
R-097A	11/10/10	1.0	<0.5	<0.5	2.3	0.9	<0.5	<2
R-097A	05/20/10	1.4	<0.5	<0.5	2.6	1.0	<0.5	<2
R-097A	11/08/07	1.2	<0.5	<0.5	3.0	1.4	<0.5	<2
R-097A	05/21/07	1.0	<0.5	<0.5	1.6	0.7	<0.5	<2
R-097A	11/13/06	1.1	<0.5	<0.5	2.3	0.6	<0.5	<2
R-097A	05/31/06	1.6	<0.5	<0.5	2.6	0.6	<0.5	NA
R-118A	09/14/11	<0.5	<0.5	<0.5	0.5	<0.5	<0.5	NA
R-118A	09/29/03	<0.5	<0.5	<0.5	1.4	<0.5	<0.5	<2

**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
<b>AWQS</b> →		--	70	5	5	5	2	50
Well was abandoned in January 2012								
R-119A	09/28/20	<0.5	<0.5	<0.5	1.0	<0.5	<0.5	NA
R-119A	05/08/19	<0.5	<0.5	<0.5	0.5	<0.5	<0.5	NA
R-119A	06/20/18	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
R-119A	12/05/17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
R-119A	06/27/17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
R-119A	11/15/16	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	NA
R-119A	11/15/16	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	NA
R-119A	08/23/16	0.6	<0.05	<0.05	<0.05	<0.05	<0.05	NA
R-119A	05/17/16	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	1.46
R-119A	11/17/15	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.46
R-119A	05/19/15	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	13
R-119A	11/18/14	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.74
R-119A	5/20/14	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.3
R-119A	11/14/13	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.3
R-119A	5/22/13	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
R-119A	5/22/13*	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
R-119A	11/14/12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
R-119A	5/16/12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
R-119A	5/16/12*	<0.5	<0.5	<2	<0.5	<0.5	<1	<2
R-119A	11/16/11	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
R-119A	05/18/11	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
R-119A	05/18/11	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
R-119A	11/10/10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
R-119A	11/10/10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
R-119A	05/20/10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
R-119A	05/20/10	<0.5	<0.5	<0.5	0.5	<0.5	<0.5	<2
R-119A	11/09/09	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	<2
R-119A	05/20/09	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	<2
R-119A	11/05/08	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	<2
R-119A	09/29/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
WR-119A	09/29/20	<0.5	<0.5	<0.5	2.0	<0.5	<0.5	31.0
WR-119A	05/15/19	<0.5	<0.5	<0.5	1.2	<0.5	<0.5	18.9
WR-119A	06/26/18	<0.5	<0.5	<0.5	1.2	<0.5	<0.5	7.16
WR-119A	12/06/17	<0.5	<0.5	<0.5	1.4	<0.5	<0.5	9.69
WR-119A	06/22/17	0.6	<0.5	<0.5	1.4	<0.5	<0.5	NA
WR-119A	11/16/16	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.73
WR-119A	05/18/16	0.6	<0.5	<0.5	<0.5	<0.5	<0.5	14.5
WR-119A	02/23/16	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-119A	11/15/10	1.4	<0.5	<0.5	4.8	1.1	<0.5	6.5
WR-119A	06/02/10	1.1	<0.5	<0.5	3.5	0.9	<0.5	3.7
WR-119A	11/05/09	1.2	<0.5	<0.5	3.2	0.7	<0.5	<2
WR-119A	11/05/09	1.3	<0.5	<0.5	3.4	0.8	<0.5	2.3
WR-119A	05/21/09	1.0	<0.5	<0.5	3.5	0.8	<0.5	<2
WR-119A	05/21/09	1.1	<0.5	<0.5	3.5	0.8	<0.5	2.4
WR-119A	11/06/08	1.0	<0.5	<0.5	2.1	0.5	<0.5	4.1
WR-119A	05/20/08	1.0	<0.5	<0.5	1.5	<0.5	<0.5	6.2
WR-119A	11/07/07	1.0	<0.5	<0.5	<0.5	<0.5	<0.5	5.0
WR-119A	05/21/07	1.2	<0.5	<0.5	<0.5	<0.5	<0.5	<2
WR-119A	11/13/06	1.3	<0.5	<0.5	1.3	<0.5	<0.5	5.1
WR-119A	05/25/06	1.0	<0.5	<0.5	0.8	<0.5	<0.5	NA
WR-119A	11/22/05	1.1	<0.5	<0.5	0.5	<0.5	<0.5	12.0
WR-119A	11/15/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	16.0
WR-119A	11/18/03	1.6	<0.5	<0.5	<0.5	<0.5	<0.5	3.5
WR-119A	05/13/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.3

**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS</b> →	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-119A	11/13/02	1.6	<0.5	<0.5	<0.5	<0.5	<0.5	3.6
WR-119A	08/12/02	2.1	<0.5	<0.5	<0.5	<0.5	<0.5	2.5
WR-119A	08/12/02	2.2	<0.5	<0.5	<0.5	<0.5	<0.5	3.0
WR-119A	05/14/02	2.8	<0.5	<0.5	<0.5	<0.5	<0.5	2.5
WR-119A	02/07/02	2.4	<0.5	<0.5	<0.5	<0.5	<0.5	3.5
WR-119A	11/15/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.4
WR-119A	11/15/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.4
WR-119A	08/15/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.9
WR-119A	05/09/01	1.1	<0.5	<0.5	<b>5.7</b>	1.4	<0.5	3.5
WR-119A	05/09/01	1.2	<0.5	<0.5	<b>5.9</b>	1.5	<0.5	3.5
WR-119A	02/14/01	0.7	<0.5	<0.5	4.1	1.0	<0.5	4.2
WR-119A	11/30/00	1.0	<0.5	<0.5	4.9	1.1	<0.5	3.6
WR-119A	08/23/00	1.1	<0.5	<0.5	<b>5.1</b>	1.4	<0.5	11
WR-119A	02/16/00	1.3	<0.5	<0.5	<b>5.1</b>	1.3	<0.5	4.0
WR-119A	10/28/99	1.2	<0.5	<0.5	<b>5.4</b>	1.4	<0.5	3.0
WR-119A	08/10/99	1.4	<0.5	<0.5	<b>6.4</b>	1.7	<0.5	4.0
WR-119A	05/13/99	1.4	<0.5	<0.5	<b>6.1</b>	1.8	<0.5	4.0
WR-119A	02/17/99	1.5	<0.5	<0.5	<b>6.5</b>	2.1	<0.5	<2
WR-119A	11/23/98	1.8	<0.5	0.5	<b>7.2</b>	2.0	<0.5	4.0
WR-119A	08/27/98	2.8	0.6	<0.5	<b>5.9</b>	2.1	<0.5	<30
WR-119A	05/21/98	1.3	<0.5	<0.5	4.2	1.5	<0.5	<b>163</b>
WR-119A	03/13/98	1.7	<0.5	<1	<b>5.1</b>	1.9	<1	<30
WR-119A	03/13/98	1.7	<0.5	<1	<b>5.7</b>	2.1	<1	<30
WR-119A	11/18/97	2.4	0.5	0.9	<b>9.2</b>	2.9	<0.5	6.0
WR-119A	11/18/97	2.8	0.6	1.0	<b>9.3</b>	3.0	<0.5	6.0
WR-119A	08/04/97	3.1	0.7	1.1	<b>9.6</b>	3.0	<0.5	6.0
WR-119A	08/04/97	3.2	0.7	1.2	<b>9.7</b>	3.0	<0.5	6.0
WR-119A	05/28/97	3.8	0.8	1.8	<b>9.5</b>	2.6	<0.5	9.0
WR-119A	05/28/97	4.0	0.9	1.8	<b>9.6</b>	2.7	<0.5	9.0
WR-119A	02/24/97	3.0	0.74	1.3	<b>11.0</b>	3.3	<0.5	9.0
WR-119A	11/18/96	2.5	0.6	1.2	<b>11.7</b>	3.3	<0.5	11
WR-119A	11/18/96	2.9	0.7	1.4	<b>13.5</b>	3.8	<0.5	13
WR-119A	08/22/96	3.8	0.8	1.6	<b>8.3</b>	3.0	<0.5	NA
WR-119A	05/30/96	3.2	0.7	1.0	<b>12.3</b>	3.6	<0.5	7.0
WR-119A	05/30/96	3.6	0.9	1.1	<b>16.0</b>	4.0	<0.5	<150
WR-119A	02/15/96	3.2	<1	<2	<b>11.0</b>	3.4	<1	NA
WR-119A	11/08/95	4.3	0.9	1.5	<b>16.0</b>	<b>5.1</b>	<0.5	7.0
WR-119A	05/15/95	4.5	0.7	<0.5	<b>10.0</b>	4.1	<0.5	6.0
WR-119A	05/15/95	4.5	<2	<5	<b>13.2</b>	4.2	<5	8.0
WR-119A	01/19/95	6.8	<2	<5	<b>22.0</b>	<b>6.8</b>	<5	<5
WR-119A	11/08/94	8.0	1.1	0.9	<b>24.6</b>	<b>8.1</b>	<0.5	9.0
WR-119A	01/10/94	12.8	2.9	<b>22.7</b>	<b>27.0</b>	<b>13.8</b>	<1	11
WR-119A	01/19/93	<0.3	<0.3	<0.3	<0.3	<0.3	<1	10
WR-119A	01/22/92	<0.3	<0.3	<0.3	<0.4	<0.3	<1	13
WR-119A	01/22/92	<0.3	<0.3	<0.3	<0.4	<0.3	<1	14
WR-119A	02/04/91	<0.4	<0.4	<0.4	<0.4	<0.4	<1	<20
WR-119A	02/06/90	<0.3	<0.4	<0.4	0.5	<0.3	<1	11
WR-120A	09/29/20	<0.5	<0.5	<0.5	2.1	<0.5	<0.5	12.4
WR-120A	09/29/20	0.6	<0.5	<0.5	2.0	<0.5	<0.5	12.6
WR-120A	05/16/19	<0.5	<0.5	<0.5	1.5	<0.5	<0.5	16.8
WR-120A	06/26/18	0.6	<0.5	<0.5	2.0	<0.5	<0.5	14.4
WR-120A	12/07/17	0.7	<0.5	<0.5	2.3	<0.5	<0.5	NA
WR-120A	12/07/17	0.8	<0.5	<0.5	2.7	<0.5	<0.5	NA
WR-120A	11/17/16	1.1	<0.5	<0.5	3.4	<0.5	<0.5	4.48
WR-120A	08/24/16	1.0	<0.05	<0.05	2.8	0.7	<0.05	NA
WR-120A	05/19/16	0.9	<0.5	<0.5	2.2	0.6	<0.5	3.62

**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS</b> →	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-120A	02/17/16	0.8	<0.5	<0.5	1.9	<0.5	<0.5	NA
WR-120A	11/18/15	0.7	<0.5	<0.5	1.0	<0.5	<0.5	9.3
WR-120A	11/18/15	0.7	<0.5	<0.5	1.1	<0.5	<0.5	<b>331</b>
WR-120A	05/20/15	0.7	<0.5	<0.5	0.7	<0.5	<0.5	19.3
WR-120A	05/20/15	0.6	<0.5	<0.5	0.6	<0.5	<0.5	12.9
WR-120A	11/19/2014	0.6	<0.5	<0.5	0.8	<0.5	<0.5	15.7
WR-120A	5/21/2014	<0.5	<0.5	<0.5	0.8	<0.5	<0.5	11
WR-120A	5/21/2014	0.5	<0.5	<0.5	0.7	<0.5	<0.5	15
WR-120A	11/13/13	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	25
WR-120A	05/20/13	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	16
WR-120A	05/20/13	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	8.1
WR-120A	11/14/12	0.6	<0.5	<0.5	0.6	<0.5	<0.5	5.7
WR-120A	05/17/12	0.8	<0.5	<0.5	0.7	<0.5	<0.5	29
WR-120A	11/15/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	33
WR-120A	11/15/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<b>61</b>
WR-120A	11/17/03	1.7	<0.5	<0.5	<0.5	<0.5	<0.5	5.1
WR-120A	05/13/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	11
WR-120A	11/13/02	1.7	<0.5	<0.5	<0.5	<0.5	<0.5	18
WR-120A	08/12/02	2.1	<0.5	<0.5	<0.5	<0.5	<0.5	4.2
WR-120A	05/13/02	2.6	<0.5	<0.5	<0.5	<0.5	<0.5	8.1
WR-120A	11/15/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.8
WR-120A	08/15/01	<1	<1	<1	<1	<1	<1	3.5
WR-120A	05/09/01	9.8	1.6	<b>46.3</b>	<b>24.5</b>	<b>12.8</b>	0.6	4.8
WR-120A	02/14/01	8.7	1.3	<b>17.9</b>	<b>21.2</b>	<b>11.8</b>	<0.5	3.2
WR-120A	11/30/00	7.8	1.0	<b>8.8</b>	<b>18.5</b>	<b>9.8</b>	<0.5	7.5
WR-120A	08/23/00	8.4	1.2	<b>23.4</b>	<b>17.4</b>	<b>10.8</b>	<0.5	3.6
WR-120A	08/23/00	8.6	1.2	<b>29.4</b>	<b>18.6</b>	<b>10.9</b>	0.5	5.9
WR-120A	02/16/00	5.7	0.8	<b>32.9</b>	<b>11.3</b>	<b>7.2</b>	<0.5	4.5
WR-120A	10/27/99	3.5	<0.5	<b>22.0</b>	<b>7.4</b>	4.8	<0.5	3.0
WR-120A	08/09/99	2.8	<0.5	<b>19.0</b>	<b>7.1</b>	4.2	<0.5	5.0
WR-120A	05/12/99	2.0	<0.5	<b>12.8</b>	4.1	2.9	<0.5	4.0
WR-120A	02/01/99	2.2	<0.5	<b>12.4</b>	3.9	2.4	<0.5	4.0
WR-120A	12/01/98	1.7	<0.5	<b>8.9</b>	2.8	2.1	<0.5	5.0
WR-120A	08/27/98	3.3	<0.5	<b>17.0</b>	3.2	2.7	<0.5	<30
WR-120A	05/21/98	1.3	<0.5	<b>8.4</b>	1.9	1.6	<0.5	<30
WR-120A	03/13/98	1.3	<0.5	<b>7.0</b>	2.1	1.7	<1	<30
WR-120A	12/30/97	1.5	<0.5	<b>7.3</b>	3.1	1.8	<0.5	10
WR-120A	08/04/97	1.7	<0.5	<b>7.8</b>	3.2	1.8	<0.5	17
WR-120A	05/28/97	1.6	<0.5	<b>7.2</b>	2.6	1.4	<0.5	13
WR-120A	02/24/97	1.2	<0.5	3.3	2.5	1.5	<0.5	8.0
WR-120A	02/24/97	1.4	<0.5	4.2	3.0	1.9	<0.5	9.0
WR-120A	11/18/96	0.9	<0.5	1.3	2.7	1.4	<0.5	19
WR-120A	08/22/96	0.9	<0.5	<0.5	1.3	0.9	<0.5	NA
WR-120A	05/30/96	0.5	<0.5	<0.5	1.6	0.9	<0.5	<150
WR-120A	05/30/96	0.6	<0.5	<1	2.1	0.9	<0.5	NA
WR-120A	02/15/96	<1	<1	<2	1.6	<1	<1	3.0
WR-120A	11/08/95	<0.5	<0.5	<1	1.7	0.9	<0.5	10
WR-120A	05/15/95	<2	<2	<5	<2	<2	<5	6.0
WR-120A	01/19/95	<2	<2	<5	<2	<2	<5	<5
WR-120A	11/08/94	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	10
WR-120A	01/10/94	<0.3	<0.3	<0.3	<0.3	<0.3	<1	11
WR-120A	01/19/93	<0.3	<0.3	<0.3	<0.3	<0.3	<1	16
WR-120A	01/19/93	<0.3	<0.3	<0.3	<0.3	<0.3	<1	18
WR-120A	01/22/92	<0.3	<0.3	<0.3	0.5	<0.3	<1	11
WR-120A	02/04/91	<0.4	<0.4	<0.4	<0.4	<0.4	<1	<20
WR-120A	02/05/90	<0.3	<0.4	<0.4	0.5	<0.3	<1	15

**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS</b> →	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-121A	09/28/20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	22.1
WR-121A	05/09/19	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.08
WR-121A	06/20/18	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	31
WR-121A	12/06/17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-121A	06/22/17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	9.42
WR-121A	11/16/16	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.03
WR-121A	05/17/16	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.13
WR-121A	11/17/15	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.6
WR-121A	11/17/15	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.6
WR-121A	05/19/15	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	16.6
WR-121A	11/18/14	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	18.8
WR-121A	5/20/14	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	11
WR-121A	11/12/13	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.6
WR-121A	11/12/13	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.6
WR-121A	5/21/13	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.2
WR-121A	11/13/12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.3
WR-121A	11/13/12*	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.4
WR-121A	5/14/12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.6
WR-121A	5/14/12*	<0.5	<0.5	<2	<0.5	<0.5	<1	6.64
WR-121A	12/01/11	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	13
WR-121A	05/17/11	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	31
WR-121A	11/09/10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.9
WR-121A	05/18/10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.9
WR-121A	11/04/09	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.8
WR-121A	05/19/09	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.1
WR-121A	11/03/08	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.0
WR-121A	11/03/08	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.5
WR-121A	05/19/08	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.0
WR-121A	05/19/08	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.2
WR-121A	11/06/07	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.2
WR-121A	05/16/07	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.1
WR-121A	11/07/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.6
WR-121A	11/07/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.4
WR-121A	05/22/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-121A	11/21/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	12.0
WR-121A	05/09/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.1
WR-121A	05/09/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.0
WR-121A	11/15/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.3
WR-121A	05/10/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.2
WR-121A	05/10/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.1
WR-121A	11/17/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.8
WR-121A	05/13/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.5
WR-121A	11/14/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.5
WR-121A	08/13/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.9
WR-121A	05/13/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.6
WR-121A	05/13/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.0
WR-121A	02/06/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.9
WR-121A	11/13/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.0
WR-121A	08/13/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.5
WR-121A	08/13/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.7
WR-121A	05/07/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.2
WR-121A	05/07/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.4
WR-121A	03/15/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-121A	02/13/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	32.0
WR-121A	11/28/00	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.9
WR-121A	08/21/00	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.9
WR-121A	02/14/00	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.2

**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS</b> →	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-121A	10/26/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.0
WR-121A	08/10/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.0
WR-121A	05/17/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.0
WR-121A	02/17/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
WR-121A	02/17/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
WR-121A	11/24/98	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.0
WR-121A	08/11/98	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<30
WR-121A	08/11/98	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<30
WR-121A	05/22/98	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<30
WR-121A	03/13/98	<0.5	<0.5	<1	<1	<0.5	<1	<30
WR-121A	11/25/97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.0
WR-121A	08/08/97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	9.0
WR-121A	05/27/97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	11
WR-121A	02/26/97	<0.5	<0.5	<1	<0.5	<0.5	<0.5	30
WR-121A	11/18/96	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	19
WR-121A	05/30/96	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.0
WR-121A	05/30/96	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<150
WR-121A	11/07/95	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<150
WR-121A	05/15/95	<2	<2	<5	<2	<2	<5	<5
WR-121A	01/19/95	<2	<2	<5	<2	<2	<5	<5
WR-121A	01/10/94	<0.3	<0.3	<0.3	<0.3	<0.3	<1	5.0
WR-121A	01/19/93	<0.3	<0.3	<0.3	<0.3	<0.3	<1	9.0
WR-121A	01/22/92	<0.3	<0.3	<0.3	<0.4	<0.3	<1	5.0
WR-121A	02/04/91	<0.4	<0.4	<0.4	<0.4	<0.4	<1	<20
WR-121A	02/04/91	<0.4	<0.4	<0.4	<0.4	<0.4	<1	<b>50</b>
WR-121A	02/05/90	<0.3	<0.4	<0.4	<0.4	<0.3	<1	6.0
WR-122A	09/28/20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	14.6
WR-122A	05/09/19	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	11.1
WR-122A	06/20/18	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	13.5
WR-122A	12/05/17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-122A	06/22/17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	9.97
WR-122A	11/15/16	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.06
WR-122A	05/17/16	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	9.84
WR-122A	05/19/15	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	9.72
WR-122A	11/18/14	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	10.1
WR-122A	05/20/14	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.5
WR-122A	11/12/13	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.1
WR-122A	05/21/13	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.1
WR-122A	11/14/12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.0
WR-122A	05/15/12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.0
WR-122A	11/15/11	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.4
WR-122A	05/17/11	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.8
WR-122A	11/09/10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.0
WR-122A	05/18/10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	10
WR-122A	05/18/10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	10
WR-122A	11/04/09	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	12
WR-122A	05/19/09	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.6
WR-122A	11/03/08	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.5
WR-122A	05/19/08	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.7
WR-122A	11/06/07	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.1
WR-122A	05/16/07	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.3
WR-122A	11/07/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.5
WR-122A	05/22/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-122A	05/22/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-122A	11/17/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.4
WR-122A	05/10/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.9



**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS</b> →	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-122A	05/10/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.4
WR-122A	11/16/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.1
WR-122A	05/11/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
WR-122A	11/19/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.5
WR-122A	05/13/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	15
WR-122A	11/14/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	34
WR-122A	08/13/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.9
WR-122A	05/14/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.0
WR-122A	02/06/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.6
WR-122A	11/13/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.0
WR-122A	08/13/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.9
WR-122A	05/07/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.5
WR-122A	02/13/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.5
WR-122A	11/28/00	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.6
WR-122A	08/21/00	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.3
WR-122A	02/14/00	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.1
WR-122A	10/25/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.0
WR-122A	08/09/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.0
WR-122A	05/13/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.0
WR-122A	02/17/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
WR-122A	11/24/98	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.0
WR-122A	08/11/98	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<30
WR-122A	05/22/98	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	39
WR-122A	02/11/98	<0.5	<0.5	<1	<1	<0.5	<1	<30
WR-122A	11/25/97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.0
WR-122A	08/08/97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	18
WR-122A	05/27/97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	28
WR-122A	03/03/97	<0.5	<0.5	<1	<0.5	<0.5	<0.5	11
WR-122A	11/20/96	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	9.0
WR-122A	05/31/96	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	22
WR-122A	05/31/96	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<150
WR-122A	11/08/95	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<5
WR-122A	05/15/95	<2	<2	<5	<2	<2	<5	10
WR-122A	01/19/95	<2	<2	<5	<2	<2	<5	16
WR-122A	01/10/94	<0.3	<0.3	<0.3	<0.3	<0.3	<1	15
WR-122A	01/19/93	<0.3	<0.3	<0.3	<0.3	<0.3	<1	17
WR-122A	01/22/92	<0.3	<0.3	<0.3	<0.4	<0.3	<1	<b>280</b>
WR-122A	02/04/91	<0.4	<0.4	<0.4	<0.4	<0.4	<1	20
WR-122A	02/06/90	<0.3	<0.4	<0.4	<0.4	<0.3	<1	20
WR-244A	09/29/20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-244A	05/09/19	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-244A	06/21/18	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-244A	12/05/17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-244A	06/27/17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-244A	11/15/16	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-244A	05/17/16	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-244A	11/17/15	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.5
WR-244A	05/20/15	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.21
WR-244A	11/18/14	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.18
WR-244A	05/20/14	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.0
WR-244A	11/13/13	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.8
WR-244A	05/21/13	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.4
WR-244A	11/14/12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	9.0
WR-244A	05/15/12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	11
WR-244A	11/15/11	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.4
WR-244A	05/17/11	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.3

**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS→</b>	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-244A	11/09/10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.0
WR-244A	11/09/10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.0
WR-244A	06/02/10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.9
WR-244A	11/04/09	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.0
WR-244A	05/19/09	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.6
WR-244A	11/03/08	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.8
WR-244A	05/21/08	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.0
WR-244A	11/06/07	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.1
WR-244A	11/06/07	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.4
WR-244A	05/16/07	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.0
WR-244A	05/16/07	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.4
WR-244A	11/07/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.5
WR-244A	05/22/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-244A	11/22/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	9.7
WR-244A	11/22/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.0
WR-244A	05/09/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.2
WR-244A	11/15/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.4
WR-244A	05/10/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	13
WR-244A	11/17/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.4
WR-244A	05/12/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.2
WR-244A	11/12/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.1
WR-244A	08/12/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.6
WR-244A	05/14/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.8
WR-244A	02/07/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.1
WR-244A	11/14/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.2
WR-244A	08/13/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.6
WR-244A	05/07/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.1
WR-244A	03/15/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-244A	02/13/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.3
WR-244A	11/28/00	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	2.7
WR-244A	08/21/00	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.5
WR-244A	02/14/00	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.9
WR-244A	02/14/00	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.0
WR-244A	10/27/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.0
WR-244A	08/10/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.0
WR-244A	05/13/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.0
WR-244A	02/17/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.0
WR-244A	02/17/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.0
WR-244A	11/23/98	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.0
WR-244A	08/11/98	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<30
WR-244A	05/21/98	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	48
WR-244A	02/27/98	<0.5	<0.5	<1	<1	<0.5	<1	<30
WR-244A	11/25/97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
WR-244A	11/25/97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
WR-244A	08/08/97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
WR-244A	05/28/97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.0
WR-244A	02/26/97	<0.5	<0.5	<1	<0.5	<0.5	<0.5	3.0
WR-244A	11/20/96	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	10
WR-244A	08/22/96	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.0
WR-244A	08/22/96	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.0
WR-244A	05/30/96	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.0
WR-244A	05/30/96	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<150
WR-244A	02/15/96	<1	<1	<2	<1	<1	<1	<150
WR-244A	11/07/95	<0.5	<0.5	<1	<0.5	<0.5	<0.5	<150
WR-245A	11/17/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	26
WR-245A	11/17/03	0.9	<0.5	0.6	1.3	<0.5	<0.5	13

**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS</b> →	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-245A	05/12/03	<0.5	<0.5	1.3	0.6	<0.5	<0.5	5.5
WR-245A	11/25/02	1.6	<0.5	<0.5	<0.5	<0.5	<0.5	2.0
WR-245A	08/12/02	2.4	<0.5	2.9	<0.5	<0.5	<0.5	13
WR-245A	05/14/02	1.9	<0.5	<0.5	<0.5	<0.5	<0.5	<2
WR-245A	02/07/02	2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<2
WR-245A	11/19/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
WR-245A	08/15/01	<1	<1	<1	<1	<1	<1	<2
WR-245A	08/15/01	<1	<1	<1	<1	<1	<1	5.0
WR-245A	05/14/01	1.1	<0.5	0.7	<b>6.8</b>	2.7	<0.5	4.4
WR-245A	05/14/01	1.2	<0.5	0.7	<b>7.2</b>	2.8	0.5	6.0
WR-245A	02/14/01	<0.5	<0.5	1.9	4.7	1.6	<0.5	2.2
WR-245A	02/14/01	<0.5	<0.5	2.0	<b>5.1</b>	1.6	<0.5	<b>91</b>
WR-245A	11/30/00	0.5	<0.5	1.8	4.6	1.3	<0.5	2.1
WR-245A	11/30/00	0.5	<0.5	2.0	4.8	1.4	<0.5	3.1
WR-245A	08/23/00	0.9	<0.5	<b>5.2</b>	<b>5.8</b>	2.2	0.7	3.0
WR-245A	02/16/00	4.0	<0.5	<b>16.7</b>	<b>15.9</b>	<b>6.3</b>	<b>3.0</b>	<2
WR-245A	02/16/00	4.2	<0.5	<b>19.4</b>	<b>16.9</b>	<b>6.7</b>	<b>3.4</b>	2.4
WR-245A	10/27/99	6.3	<0.5	<b>23.2</b>	<b>31.5</b>	<b>11.2</b>	<b>6.4</b>	3.0
WR-245A	08/10/99	4.5	<0.5	<b>10.2</b>	<b>21.7</b>	<b>7.8</b>	<b>4.7</b>	<2
WR-245A	08/10/99	4.8	<0.5	<b>11.0</b>	<b>22.9</b>	<b>8.2</b>	<b>4.9</b>	<2
WR-245A	05/13/99	2.9	<0.5	<b>5.8</b>	<b>14.1</b>	<b>5.6</b>	<b>2.7</b>	<2
WR-245A	05/13/99	3.7	<0.5	<b>6.8</b>	<b>16.2</b>	<b>6.6</b>	<b>3.3</b>	<2
WR-245A	02/17/99	2.7	<0.5	<b>7.6</b>	<b>16.4</b>	<b>7.2</b>	<b>3.4</b>	<2
WR-245A	11/23/98	3.4	<0.5	<b>12.1</b>	<b>24.5</b>	<b>8.9</b>	<b>5.8</b>	4.0
WR-245A	08/11/98	1.3	<1	<1	<b>10.0</b>	3.5	<b>2.1</b>	<30
WR-245A	05/21/98	<1.2	<1.2	<1.2	<b>8.6</b>	3.3	<1.2	44
WR-245A	02/13/98	0.9	<0.5	1.3	<b>8.4</b>	2.6	1.4	<30
WR-245A	11/18/97	1.1	<0.5	1.6	<b>13.9</b>	3.9	1.9	6.0
WR-245A	08/04/97	0.9	<0.5	1.0	<b>8.0</b>	1.8	0.9	9.0
WR-245A	08/04/97	1.0	<0.5	1.3	<b>8.9</b>	2.2	1.0	10
WR-245A	05/28/97	0.9	<0.5	1.3	<b>7.0</b>	1.5	1.0	10
WR-245A	02/24/97	0.84	<0.5	<1	<b>10.0</b>	2.1	0.83	6.0
WR-245A	11/20/96	0.6	<0.5	0.9	<b>8.5</b>	1.9	0.6	5.0
WR-245A	11/20/96	0.6	<0.5	0.9	<b>9.6</b>	2.0	0.7	5.0
WR-245A	08/22/96	1.1	<0.5	1.3	<b>7.1</b>	2.3	<b>2.4</b>	8.0
WR-245A	05/30/96	0.6	<0.5	0.8	<b>13.0</b>	2.1	0.9	11
WR-245A	05/30/96	0.9	<0.5	<1	<b>8.4</b>	2.6	1.0	<150
WR-245A	02/15/96	<1	<1	<2	<b>6.6</b>	2.1	1.2	<150
WR-245A	02/15/96	<1	<1	<2	<b>7.3</b>	2.3	<b>2.3</b>	<150
WR-245A	11/09/95	0.7	<0.5	1.6	<b>8.5</b>	2.4	1.2	<5
WR-245A	11/09/95	0.7	<0.5	1.7	<b>8.9</b>	2.4	1.3	<5
WR-246A	11/08/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.6
WR-246A	05/23/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-246A	11/21/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.8
WR-246A	11/21/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.8
WR-246A	05/11/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.3
WR-246A	11/16/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.4
WR-246A	11/16/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	9.8
WR-246A	05/11/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
WR-246A	11/18/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.3
WR-246A	05/14/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.6
WR-246A	05/16/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.8
WR-246A	05/08/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.2
WR-246A	10/25/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.0
WR-246A	05/17/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.0
WR-246A	02/09/98	<0.5	<0.5	<1	<1	<0.5	<1	<30

**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS</b> →	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-246A	11/20/97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	16
WR-246A	06/30/97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	14
WR-246A	05/31/96	<0.5	<0.5	<1	<0.5	<0.5	<0.5	NA
WR-246A	11/07/95	<0.5	<0.5	<1	<0.5	<0.5	<0.5	7.0
WR-247A	11/08/06	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	2.8
WR-247A	05/23/06	<0.5	<0.5	<0.5	0.5	<0.5	<0.5	NA
WR-247A	11/21/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.2
WR-247A	05/09/05	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.1
WR-247A	11/16/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.2
WR-247A	05/11/04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
WR-247A	11/18/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
WR-247A	05/14/03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.2
WR-247A	11/13/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.2
WR-247A	11/13/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.2
WR-247A	05/16/02	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	<2
WR-247A	05/08/01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.5
WR-247A	10/25/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.0
WR-247A	05/17/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.0
WR-247A	05/17/99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.0
WR-247A	02/09/98	<0.5	<0.5	<1	<1	<0.5	<1	<30
WR-247A	02/09/98	<0.5	<0.5	<1	<1	<0.5	<1	<30
WR-247A	11/20/97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.0
WR-247A	05/27/97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.0
WR-247A	05/27/97	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	10
WR-247A	05/31/96	<0.5	<0.5	<1	<0.5	<0.5	<0.5	NA
WR-247A	05/31/96	<0.5	<0.5	<1	<0.5	<0.5	<0.5	NA
WR-247A	11/07/95	<0.5	<0.5	<1	<0.5	<0.5	<0.5	5.0
WR-276A	10/02/20	<0.5	0.9	<0.5	<0.5	<0.5	<0.5	NA
WR-276A	05/15/19	0.8	<0.5	<0.5	4.2	0.6	<0.5	NA
WR-276A	05/15/19	0.7	<0.5	<0.5	4	0.6	<0.5	NA
WR-276A	06/21/18	<0.5	<0.5	<0.5	1.0	<0.5	<0.5	NA
WR-276A	06/28/17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-276A	11/17/16	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-276A	08/24/16	0.9	<0.05	<0.05	2.6	<0.05	<0.05	NA
WR-276A	05/18/16	0.7	<0.5	<0.5	2.0	<0.5	<0.5	NA
WR-276A	03/16/16	0.8	<0.5	<0.5	2.1	<0.5	<0.5	NA
WR-276A	06/13/05	1.4	<0.5	<0.5	<0.5	<0.5	<0.5	8.6
WR-276A	06/13/05	1.5	<0.5	<0.5	<0.5	<0.5	<0.5	9.9
WR-276A	11/22/04	1.6	<0.5	<0.5	3.1	0.8	<0.5	2.6
WR-276A	11/22/04	1.6	<0.5	<0.5	3.1	0.8	<0.5	2.4
WR-276A	05/20/04	2.5	<0.5	<0.5	<b>9.1</b>	2.2	<0.5	11
WR-276A	12/03/03	2.4	<0.5	<0.5	<b>6.3</b>	1.6	<0.5	2.2
WR-276A	05/19/03	2.5	<0.5	<0.5	<b>8.1</b>	2.0	<0.5	3.6
WR-276A	11/14/02	3.4	0.5	1.3	<b>11.3</b>	3.0	<0.5	4.7
WR-276A	08/14/02	3.0	0.5	<0.5	<b>10.6</b>	3.0	<0.5	5.1
WR-276A	05/20/02	3.2	0.8	<0.5	<b>14.1</b>	4.3	<0.5	2.9
WR-276A	02/12/02	3.7	0.8	0.7	<b>12.3</b>	4.0	<0.5	2.0
WR-276A	11/15/01	4.4	1.1	<0.5	<b>14.8</b>	<b>5.1</b>	<0.5	<2
WR-276A	08/14/01	<1	<1	<1	2.6	<1	<1	<2
WR-276A	05/14/01	8.2	2.6	2.9	<b>30.3</b>	<b>11.4</b>	<0.5	<2
WR-276A	02/14/01	8.5	2.7	3.0	<b>30.0</b>	<b>11.7</b>	<0.5	2.7
WR-276A	11/30/00	10.3	3.0	2.8	<b>32.5</b>	<b>11.8</b>	<0.5	2.4
WR-276A	08/23/00	10.4	3.1	3.3	<b>30.1</b>	<b>12.3</b>	<0.5	3.2
WR-276A	02/15/00	8.8	2.1	2.2	<b>24.8</b>	<b>9.3</b>	<0.5	4.6
WR-276A	02/15/00	8.9	2.3	2.5	<b>25.2</b>	<b>9.5</b>	<0.5	5.0



**Table 3**  
Summary of Selected Groundwater Analytical Results  
Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS</b> →	--	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-276A	10/28/99	10.3	2.2	1.8	<b>30.2</b>	<b>11.4</b>	<0.5	5.0
WR-276A	10/28/99	10.4	2.3	1.8	<b>31.8</b>	<b>11.8</b>	<0.5	6.0
WR-276A	08/09/99	10.4	2.4	1.9	<b>38.9</b>	<b>13.9</b>	<0.5	7.0
WR-276A	05/12/99	8.9	2.0	2.0	<b>31.1</b>	<b>11.5</b>	<0.5	7.0
WR-276A	02/01/99	10.6	2.3	2.0	<b>35.0</b>	<b>12.9</b>	<0.5	7.0
WR-276A	11/23/98	10.2	2.4	1.0	<b>27.5</b>	<b>11.5</b>	<0.5	8.0
WR-276A	11/23/98	13.2	3.1	1.2	<b>35.1</b>	<b>15.8</b>	<0.5	9.0
WR-276A	08/27/98	19.0	4.3	1.5	<b>26.0</b>	<b>15.0</b>	<0.5	<30
WR-276A	05/21/98	10.0	0.8	<0.8	<b>24.0</b>	<b>13.0</b>	<0.8	<30
WR-276A	05/21/98	9.9	2.0	<0.8	<b>24.0</b>	<b>13.0</b>	<0.8	30
WR-276A	02/13/98	12.0	2.4	2.8	<b>29.0</b>	<b>16.0</b>	<1	<30
WR-276A	11/18/97	18.9	4.2	<b>7.4</b>	<b>56.4</b>	<b>26.0</b>	<0.5	12
WR-276A	08/04/97	20.4	5.1	<b>9.6</b>	<b>60.9</b>	<b>24.0</b>	<0.5	16
WR-276A	05/12/97	14.0	<0.5	<b>11.8</b>	<b>34.8</b>	<b>18.4</b>	<0.5	34
WR-276A	05/12/97	18.6	4.2	<b>6.3</b>	<b>46.0</b>	<b>21.0</b>	0.5	NA
WR-276A	04/17/97	17.8	3.9	<b>8.7</b>	<b>43.3</b>	<b>20.6</b>	<0.5	32
WR-285A	09/30/20	0.6	<0.5	<0.5	1.4	<0.5	<0.5	NA
WR-285A	08/23/16	0.7	<0.05	<0.05	1.5	<0.05	<0.05	NA
WR-285A	05/19/16	0.6	<0.5	<0.5	0.9	<0.5	<0.5	NA
WR-285A	05/19/16	0.5	<0.5	<0.5	0.9	<0.5	<0.5	NA
WR-285A	03/17/16	0.6	<0.5	<0.5	1.2	<0.5	<0.5	NA
WR-285A	08/18/15	<0.5	<0.5	<0.5	1.0	<0.5	<0.5	NA
WR-285A	08/18/15	<0.5	<0.5	<0.5	0.9	<0.5	<0.5	NA
WR-285A	05/18/15	0.7	<0.5	<0.5	0.6	<0.5	<0.5	NA
WR-285A	02/09/15	0.6	<0.5	<0.5	0.7	<0.5	<0.5	NA
WR-285A	11/17/14	0.7	<0.5	<0.5	0.6	<0.5	<0.5	NA
WR-285A	08/18/14	0.7	<0.5	<0.5	0.5	<0.5	<0.5	NA
WR-285A	05/19/14	0.6	<0.5	<0.5	0.5	<0.5	<0.5	NA
WR-285A	02/10/14	0.8	<0.5	<0.5	0.6	<0.5	<0.5	NA
WR-285A	02/10/14	0.8	<0.5	<0.5	0.7	<0.5	<0.5	NA
WR-285A	11/12/13	0.6	<0.5	<0.5	0.8	<0.5	<0.5	NA
WR-285A	08/19/13	0.6	<0.5	<0.5	0.8	<0.5	<0.5	NA
WR-285A	05/20/13	0.7	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-285A	02/19/13	0.7	<0.5	<0.5	0.6	<0.5	<0.5	NA
WR-285A	11/13/12	0.7	<0.5	<0.5	0.7	<0.5	<0.5	NA
WR-285A	08/21/12	0.8	<0.5	<0.5	0.8	<0.5	<0.5	NA
WR-285A	05/14/12	0.8	<0.5	<0.5	0.8	<0.5	<0.5	NA
WR-285A	02/15/12	0.8	<0.5	<0.5	0.8	<0.5	<0.5	NA
WR-285A	2/15/12*	0.72	<0.5	<0.5	0.68	<0.5	<0.5	NA
WR-285A	11/14/11	0.8	<0.5	<0.5	0.8	<0.5	<0.5	NA
WR-285A	08/22/11	0.8	<0.5	<0.5	1.1	<0.5	<0.5	NA
WR-285A	05/16/11	0.8	<0.5	<0.5	1.3	<0.5	<0.5	NA
WR-285A	05/16/11	0.8	<0.5	<0.5	1.2	<0.5	<0.5	NA
WR-285A	02/22/11	0.9	<0.5	<0.5	1.4	<0.5	<0.5	NA
WR-285A	02/22/11	0.9	<0.5	<0.5	1.4	<0.5	<0.5	NA
WR-285A	11/08/10	0.9	<0.5	<0.5	2.2	<0.5	<0.5	NA
WR-285A	08/24/10	0.8	<0.5	<0.5	2.4	<0.5	<0.5	NA
WR-285A	05/17/10	0.9	<0.5	<0.5	2.7	<0.5	<0.5	NA
WR-285A	02/22/10	0.8	<0.5	<0.5	2.7	<0.5	<0.5	NA
WR-285A	11/03/09	0.9	<0.5	<0.5	3.4	<0.5	<0.5	NA
WR-285A	05/18/09	0.6	<0.5	<0.5	3.6	<0.5	<0.5	NA
WR-285A	02/24/09	0.8	<0.5	<0.5	4.6	0.6	<0.5	NA
WR-285A	11/04/08	1.0	<0.5	<0.5	3.9	0.6	<0.5	NA
WR-285A	08/18/08	1.0	<0.5	<0.5	4.2	0.5	<0.5	NA
WR-285A	05/20/08	1.0	<0.5	<0.5	4.0	0.6	<0.5	NA
WR-285A	05/20/08	1.0	<0.5	<0.5	4.2	0.6	<0.5	NA

**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS→</b>	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-285A	02/25/08	1.2	<0.5	<0.5	4.2	0.8	<0.5	NA
WR-285A	11/07/07	1.4	<0.5	<0.5	3.3	0.7	<0.5	NA
WR-285A	11/07/07	1.4	<0.5	<0.5	3.4	0.7	<0.5	NA
WR-285A	08/09/07	1.1	<0.5	<0.5	2.4	0.6	<0.5	NA
WR-285A	05/17/07	1.2	<0.5	<0.5	2.2	0.5	<0.5	NA
WR-285A	02/21/07	1.2	<0.5	<0.5	2.6	0.6	<0.5	NA
WR-285A	11/09/06	1.4	<0.5	<0.5	2.5	0.8	<0.5	NA
WR-285A	08/21/06	1.3	<0.5	<0.5	2.9	0.8	<0.5	NA
WR-285A	05/24/06	1.3	<0.5	<0.5	3.4	1.0	<0.5	NA
WR-285A	02/21/06	1.7	<0.5	<0.5	4.6	1.4	<0.5	<2
WR-285A	11/16/05	1.6	<0.5	<0.5	<b>5.4</b>	1.4	<0.5	NA
WR-285A	08/22/05	1.4	<0.5	<0.5	<b>5.3</b>	1.7	<0.5	NA
WR-285A	08/22/05	1.4	<0.5	<0.5	<b>5.3</b>	1.6	<0.5	NA
WR-285A	06/09/05	1.7	<0.5	<0.5	<b>6.9</b>	2.0	<0.5	3.6
WR-285A	02/22/05	2.1	0.6	<0.5	<b>9.1</b>	2.9	<0.5	NA
WR-285A	11/01/04	4.2	1.4	<0.5	<b>20.2</b>	<b>6.2</b>	<0.5	4.7
WR-285A	11/01/04	4.3	1.4	<0.5	<b>19.4</b>	<b>5.9</b>	<0.5	2.6
WR-285A	05/12/04	4.3	1.2	<0.5	<b>18.7</b>	<b>5.9</b>	<0.5	2.6
WR-285A	05/12/04	4.5	1.3	<0.5	<b>19.4</b>	<b>6.1</b>	<0.5	2.7
WR-285A	11/19/03	3.5	1.0	<0.5	<b>16.7</b>	<b>5.0</b>	<0.5	2.9
WR-285A	11/19/03	3.5	1.0	<0.5	<b>17.0</b>	4.9	<0.5	2.9
WR-285A	08/19/03	3.2	0.9	<0.5	<b>15.5</b>	4.9	<0.5	3.2
WR-285A	05/19/03	3.4	1.0	<0.5	<b>17.3</b>	<b>5.6</b>	<0.5	2.8
WR-285A	11/25/02	3.3	1.0	<0.5	<b>16.4</b>	<b>5.8</b>	<0.5	3.2
WR-285A	08/14/02	2.0	0.5	0.6	<b>12.0</b>	4.2	<0.5	4.5
WR-285A	08/14/02	2.2	0.6	0.7	<b>12.4</b>	4.4	<0.5	4.6
WR-285A	05/20/02	0.6	<0.5	<0.5	<b>5.6</b>	1.6	<0.5	3.6
WR-285A	02/12/02	<0.5	<0.5	<0.5	2.0	<0.5	<0.5	4.3
WR-285A	02/12/02	<0.5	<0.5	<0.5	2.2	<0.5	<0.5	4.8
WR-285A	11/14/01	<0.5	<0.5	<0.5	2.1	<0.5	<0.5	4.5
WR-285A	08/14/01	<0.5	<0.5	<0.5	1.9	<0.5	<0.5	4.8
WR-285A	05/08/01	<0.5	<0.5	<0.5	2.6	<0.5	<0.5	4.9
WR-285A	02/15/01	<0.5	<0.5	<0.5	2.3	<0.5	<0.5	5.1
WR-285A	11/29/00	<0.5	<0.5	<0.5	2.4	<0.5	<0.5	5.2
WR-285A	08/22/00	<0.5	<0.5	<0.5	2.1	<0.5	<0.5	7.4
WR-285A	02/15/00	<0.5	<0.5	<0.5	1.6	<0.5	<0.5	7.8
WR-285A	10/26/99	<0.5	<0.5	<0.5	1.4	<0.5	<0.5	8.0
WR-285A	08/09/99	<0.5	<0.5	<0.5	1.6	<0.5	<0.5	11.0
WR-285A	05/12/99	<0.5	<0.5	<0.5	1.2	<0.5	<0.5	13.0
WR-285A	02/01/99	<0.5	<0.5	<0.5	1.1	<0.5	<0.5	8.0
WR-285A	11/24/98	<0.5	<0.5	<0.5	1.0	<0.5	<0.5	7.0
WR-285A	11/24/98	<0.5	<0.5	<0.5	1.1	<0.5	<0.5	7.0
WR-285A	08/27/98	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	<30
WR-285A	05/22/98	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	39.0
WR-285A	02/11/98	<0.5	<0.5	<1	<1	<0.5	<1	<30
WR-285A	11/20/97	<0.5	<0.5	<0.5	0.8	<0.5	<0.5	7.0
WR-285A	07/28/97	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	13.0
WR-286A	09/30/20	0.5	<0.5	<0.5	2.2	<0.5	<0.5	NA
WR-286A	05/09/19	0.5	<0.5	<0.5	1.3	<0.5	<0.5	NA
WR-286A	06/21/18	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-286A	12/06/17	0.6	<0.5	<0.5	0.9	<0.5	<0.5	NA
WR-286A	06/27/17	0.6	<0.5	<0.5	0.7	<0.5	<0.5	NA
WR-286A	11/16/16	0.6	<0.5	<0.5	1.0	<0.5	<0.5	NA
WR-286A	08/23/16	0.7	<0.05	<0.05	1.1	<0.05	<0.05	NA
WR-286A	05/18/16	0.6	<0.5	<0.5	0.8	<0.5	<0.5	NA
WR-286A	11/18/15	0.6	<0.5	<0.5	1.1	<0.5	<0.5	7.56

**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS→</b>	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-286A	05/26/15	<0.5	<0.5	<0.5	0.8	<0.5	<0.5	4.36
WR-286A	11/19/14	<0.5	<0.5	<0.5	1.2	<0.5	<0.5	11.6
WR-286A	11/19/14	<0.5	<0.5	<0.5	1.2	<0.5	<0.5	11.6
WR-286A	05/21/14	<0.5	<0.5	<0.5	1.0	<0.5	<0.5	6.6
WR-286A	11/13/13	<0.5	<0.5	<0.5	1.1	<0.5	<0.5	7.7
WR-286A	05/21/13	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	6.1
WR-286A	11/14/12	0.7	<0.5	<0.5	<0.5	<0.5	<0.5	13
WR-286A	05/15/12	0.7	<0.5	<0.5	<0.5	<0.5	<0.5	7.8
WR-286A	12/01/11	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.2
WR-286A	05/17/11	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	11
WR-286A	11/09/10	0.8	<0.5	<0.5	<0.5	<0.5	<0.5	3
WR-286A	11/05/09	1.3	<0.5	<0.5	<0.5	<0.5	<0.5	6.0
WR-286A	11/05/08	0.7	<0.5	<0.5	<0.5	<0.5	<0.5	7.8
WR-286A	12/06/07	0.6	<0.5	<0.5	0.7	<0.5	<0.5	NA
WR-286A	11/14/06	1.3	<0.5	<0.5	2.1	0.5	<0.5	4.1
WR-286A	05/30/06	1.4	<0.5	<0.5	3.8	0.9	<0.5	NA
WR-286A	11/29/05	2.0	<0.5	<0.5	<b>6.4</b>	1.4	<0.5	7.3
WR-286A	06/07/05	2.7	<0.5	0.7	<b>7.2</b>	1.8	<0.5	4.6
WR-286A	06/07/05	2.6	<0.5	0.7	<b>6.8</b>	1.8	<0.5	5.7
WR-286A	11/22/04	3.5	<0.5	1.8	<b>7.4</b>	2.2	<0.5	4.0
WR-286A	05/20/04	3.7	<0.5	0.6	<b>8.3</b>	2.4	<0.5	3.8
WR-286A	05/20/04	3.5	<0.5	0.6	<b>8.3</b>	2.3	<0.5	4.8
WR-286A	11/25/03	2.7	<0.5	<0.5	<b>9.6</b>	3.0	<0.5	4.0
WR-286A	05/15/03	1.9	<0.5	<0.5	<b>8.6</b>	2.8	<0.5	3.4
WR-286A	11/25/02	1.8	<0.5	<0.5	<b>6.7</b>	1.9	<0.5	4.4
WR-286A	08/14/02	2.2	<0.5	<0.5	<b>8.2</b>	2.3	<0.5	3.2
WR-286A	05/20/02	2.7	<0.5	<0.5	<b>10.4</b>	3.1	<0.5	2.8
WR-286A	02/12/02	3.4	0.5	<0.5	<b>11.2</b>	3.3	<0.5	2.3
WR-286A	11/14/01	4.8	0.8	<0.5	<b>15.4</b>	4.9	<0.5	3.0
WR-286A	08/14/01	6.5	1.0	<0.5	<b>16.0</b>	<b>6.2</b>	<0.5	3.0
WR-286A	08/14/01	6.7	1.1	<0.5	<b>17.0</b>	<b>6.3</b>	<0.5	3.0
WR-286A	05/08/01	7.0	1.4	<0.5	<b>23.4</b>	<b>7.8</b>	<0.5	4.0
WR-286A	05/08/01	7.2	1.5	<0.5	<b>23.9</b>	<b>8.2</b>	<0.5	4.0
WR-286A	02/15/01	8.8	1.8	<0.5	<b>28.2</b>	<b>10.0</b>	<0.5	4.4
WR-286A	11/29/00	10.2	1.8	<0.5	<b>29.0</b>	<b>10.1</b>	<0.5	4.3
WR-286A	08/22/00	11.6	2.1	<0.5	<b>33.8</b>	<b>12.6</b>	<0.5	4.4
WR-286A	02/15/00	12.0	2.1	<0.5	<b>34.0</b>	<b>13.1</b>	<0.5	5.0
WR-286A	10/27/99	11.1	1.6	1.0	<b>31.7</b>	<b>14.7</b>	<0.5	6.0
WR-286A	10/27/99	11.7	1.6	1.1	<b>32.8</b>	<b>14.9</b>	<0.5	6.0
WR-286A	08/09/99	10.3	1.6	3.0	<b>37.5</b>	<b>13.9</b>	<0.5	6.0
WR-286A	05/18/99	9.0	1.3	3.4	<b>34.8</b>	<b>11.3</b>	<0.5	7.0
WR-286A	02/01/99	8.1	1.1	4.0	<b>26.7</b>	<b>11.4</b>	<0.5	6.0
WR-286A	12/01/98	9.5	1.3	3.7	<b>24.5</b>	<b>11.2</b>	<0.5	7.0
WR-286A	12/01/98	9.7	1.3	3.8	<b>27.7</b>	<b>12</b>	<0.5	8.0
WR-286A	08/27/98	11.0	1.3	4.6	<b>18.0</b>	<b>8.9</b>	<0.5	<30
WR-286A	08/27/98	11.0	1.3	4.7	<b>18.0</b>	<b>9</b>	<0.5	37.0
WR-286A	05/22/98	5.0	<0.5	<0.5	<b>12.0</b>	<b>6.0</b>	<0.5	34.0
WR-286A	05/22/98	5.3	<0.5	<0.5	<b>12.0</b>	<b>6.0</b>	<0.5	43.0
WR-286A	02/11/98	4.8	<0.5	2.0	<b>13.0</b>	<b>5.4</b>	<1	<30
WR-286A	11/20/97	5.7	<0.5	2.0	<b>16.7</b>	<b>6.4</b>	<0.5	10.0
WR-286A	07/28/97	6.7	<0.5	2.3	<b>17.7</b>	<b>5.7</b>	<0.5	18.0
WR-321A	10/02/20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-321A	05/15/19	<0.5	<0.5	<0.5	1.2	<0.5	<0.5	NA
WR-321A	06/27/18	<0.5	<0.5	<0.5	1.7	<0.5	<0.5	NA
WR-321A	12/11/17	<0.5	<0.5	<0.5	1.9	<0.5	<0.5	NA
WR-321A	06/29/17	<0.5	<0.5	<0.5	1.6	<0.5	<0.5	NA

**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS→</b>	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-321A	11/21/16	<0.5	<0.5	<0.5	2.2	<0.5	<0.5	NA
WR-321A	08/25/16	<0.05	<0.05	<0.05	2.1	<0.05	<0.05	NA
WR-321A	05/23/16	<0.5	<0.5	<0.5	2.1	<0.5	<0.5	NA
WR-321A	02/18/16	<0.5	<0.5	<0.5	1.6	<0.5	<0.5	NA
WR-321A	11/19/15	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	40.8
WR-321A	08/19/15	<0.5	<0.5	<0.5	0.5	<0.5	<0.5	NA
WR-321A	05/21/15	<0.5	<0.5	<0.5	0.5	<0.5	<0.5	4.33
WR-321A	02/10/15	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-321A	11/20/14	<0.5	<0.5	<0.5	1.0	<0.5	<0.5	23.1
WR-321A	08/19/14	<0.5	<0.5	<0.5	1.9	<0.5	<0.5	NA
WR-321A	05/22/14	0.7	<0.5	<0.5	2.2	<0.5	<0.5	4.0
WR-321A	02/11/14	0.8	<0.5	<0.5	2.5	0.6	<0.5	4.5
WR-321A	11/14/13	0.9	<0.5	<0.5	2.8	0.7	<0.5	4.5
WR-321A	08/20/13	1.0	<0.5	<0.5	3.0	0.8	<0.5	NA
WR-321A	05/23/13	1.5	<0.5	<0.5	<b>5.2</b>	1.3	<0.5	5.5
WR-321A	02/20/13	1.4	<0.5	<0.5	<b>5.5</b>	1.4	<0.5	NA
WR-321A	11/15/12	1.7	<0.5	<0.5	<b>7.0</b>	1.7	<0.5	14
WR-321A	08/22/12	1.6	<0.5	<0.5	<b>6.6</b>	1.7	<0.5	NA
WR-321A	05/17/12	1.8	<0.5	<0.5	<b>6.7</b>	1.9	<0.5	6.3
WR-321A	02/16/12	1.7	<0.5	<0.5	<b>7.2</b>	1.9	<0.5	NA
WR-321A	11/17/11	1.8	<0.5	<0.5	<b>6.7</b>	1.9	<0.5	8.8
WR-321A	08/23/11	1.8	<0.5	<0.5	<b>8.5</b>	2.0	<0.5	NA
WR-321A	05/19/11	2.2	<0.5	<0.5	<b>9.7</b>	2.7	<0.5	6.1
WR-321A	02/23/11	2.0	<0.5	<0.5	<b>9.0</b>	2.3	<0.5	10
WR-321A	11/15/10	2.1	<0.5	<0.5	<b>10</b>	2.8	<0.5	10
WR-321A	08/24/10	1.9	<0.5	<0.5	<b>9.4</b>	2.7	<0.5	NA
WR-321A	06/02/10	1.7	<0.5	<0.5	<b>8.9</b>	2.6	<0.5	15
WR-321A	02/23/10	1.8	<0.5	<0.5	<b>9.0</b>	2.6	<0.5	NA
WR-321A	11/09/09	1.8	<0.5	<0.5	<b>8.6</b>	2.6	<0.5	5.0
WR-321A	05/21/09	0.8	<0.5	<0.5	4.5	1.4	<0.5	8.3
WR-321A	11/06/08	0.5	<0.5	<0.5	2.7	0.8	<0.5	33
WR-321A	05/22/08	0.6	<0.5	<0.5	2.6	0.8	<0.5	7.6
WR-321A	11/08/07	0.7	<0.5	<0.5	2.8	0.9	<0.5	4.8
WR-321A	05/22/07	0.8	<0.5	<0.5	3.0	1.0	<0.5	5.9
WR-321A	11/14/06	0.9	<0.5	<0.5	3.0	1.1	<0.5	2.1
WR-321A	05/30/06	0.9	<0.5	<0.5	3.4	1.2	<0.5	NA
WR-321A	11/29/05	1.0	<0.5	<0.5	4.4	1.5	<0.5	4.8
WR-321A	11/29/05	1.0	<0.5	<0.5	4.1	1.4	<0.5	5.5
WR-321A	06/07/05	1.0	<0.5	<0.5	3.9	1.4	<0.5	6.7
WR-321A	11/18/04	1.2	<0.5	<0.5	4.1	1.6	<0.5	5.0
WR-321A	11/18/04	1.1	<0.5	<0.5	4.0	1.4	<0.5	7.3
WR-321A	05/13/04	1.1	<0.5	<0.5	4.3	1.6	<0.5	25.0
WR-321A	11/24/03	1.1	<0.5	<0.5	<b>5.1</b>	1.8	<0.5	19.0
WR-321A	05/15/03	1.3	<0.5	<0.5	<b>5.1</b>	1.8	<0.5	4.6
WR-321A	05/15/03	1.3	<0.5	<0.5	<b>5.4</b>	1.9	<0.5	4.4
WR-321A	11/25/02	1.4	<0.5	<0.5	<b>5.3</b>	1.9	<0.5	7.3
WR-321A	08/15/02	1.6	<0.5	0.6	<b>5.4</b>	2.2	<0.5	5.5
WR-321A	05/21/02	1.5	<0.5	0.7	<b>6.0</b>	2.1	<0.5	6.7
WR-321A	02/12/02	1.4	<0.5	0.7	<b>5.6</b>	1.8	<0.5	6.9
WR-321A	11/14/01	1.6	<0.5	0.8	<b>5.9</b>	2.0	<0.5	7.7
WR-321A	11/14/01	1.6	<0.5	0.8	<b>6.0</b>	2.1	<0.5	7.8
WR-321A	09/27/01	1.3	<0.5	0.6	<b>6.3</b>	1.8	<0.5	NA
WR-321A	08/14/01	1.7	<0.5	<0.5	<b>5.0</b>	1.9	<0.5	14.0
WR-321A	07/30/01	1.6	<0.5	0.8	<b>6.2</b>	2.2	<0.5	NA
WR-321A	05/09/01	1.5	<0.5	0.8	<b>5.4</b>	1.8	<0.5	8.8
WR-321A	02/15/01	1.3	<0.5	1.0	<b>5.2</b>	1.7	<0.5	8.9
WR-321A	02/15/01	1.4	<0.5	1.1	<b>5.3</b>	1.8	<0.5	9.3



**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS</b> →	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-321A	11/29/00	1.3	<0.5	1.0	4.5	1.4	<0.5	8.1
WR-321A	11/29/00	1.3	<0.5	1.0	4.6	1.4	<0.5	16
WR-321A	08/22/00	1.2	<0.5	1.2	4.7	1.5	<0.5	10
WR-321A	08/22/00	1.3	<0.5	1.2	4.9	1.6	<0.5	11
WR-321A	02/17/00	0.7	<0.5	1.0	2.6	0.8	<0.5	11
WR-321A	10/26/99	<0.5	<0.5	0.7	2.1	0.6	<0.5	12
WR-321A	08/09/99	<0.5	<0.5	<0.5	1.7	<0.5	<0.5	14
WR-321A	08/09/99	<0.5	<0.5	0.5	2.2	0.5	<0.5	14
WR-321A	05/18/99	<0.5	<0.5	<0.5	1.2	<0.5	<0.5	14
WR-321A	05/18/99	<0.5	<0.5	<0.5	1.2	<0.5	<0.5	19
WR-321A	02/01/99	<0.5	<0.5	<0.5	0.8	<0.5	<0.5	15
WR-321A	02/01/99	<0.5	<0.5	<0.5	0.9	<0.5	<0.5	16
WR-321A	11/24/98	<0.5	<0.5	<0.5	1.0	<0.5	<0.5	20
WR-321A	08/11/98	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<30
WR-321A	05/22/98	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<b>76</b>
WR-321A	01/22/98	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<30
WR-348A	05/25/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-348A	05/25/06	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-348A	11/17/05	<0.5	<0.5	<0.5	0.5	<0.5	<0.5	4.0
WR-348A	11/17/05	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	5.0
WR-348A	05/10/05	<0.5	<0.5	<0.5	0.9	<0.5	<0.5	37
WR-348A	11/16/04	<0.5	<0.5	<0.5	1.5	<0.5	<0.5	12
WR-348A	05/11/04	<0.5	<0.5	<0.5	2.2	<0.5	<0.5	<2
WR-348A	05/11/04	<0.5	<0.5	<0.5	1.9	<0.5	<0.5	<2
WR-348A	11/18/03	<0.5	<0.5	<0.5	2.2	<0.5	<0.5	<2
WR-348A	11/18/03	<0.5	<0.5	<0.5	2.2	<0.5	<0.5	2.1
WR-348A	05/13/03	<0.5	<0.5	<0.5	2.5	<0.5	<0.5	<2
WR-348A	11/14/02	<0.5	<0.5	<0.5	2.5	<0.5	<0.5	2.2
WR-348A	11/14/02	<0.5	<0.5	<0.5	2.6	<0.5	<0.5	4.3
WR-348A	08/13/02	<0.5	<0.5	<0.5	2.3	<0.5	<0.5	3.0
WR-348A	05/16/02	<0.5	<0.5	<0.5	2.8	<0.5	<0.5	3.9
WR-348A	05/16/02	<0.5	<0.5	<0.5	2.9	<0.5	<0.5	4.1
WR-348A	02/07/02	<0.5	<0.5	<0.5	2.1	<0.5	<0.5	12
WR-348A	11/13/01	<0.5	<0.5	<0.5	2.2	<0.5	<0.5	18
WR-348A	08/13/01	<0.5	<0.5	<0.5	1.2	<0.5	<0.5	17
WR-348A	05/07/01	<0.5	<0.5	<0.5	1.8	<0.5	<0.5	15
WR-348A	02/13/01	<0.5	<0.5	<0.5	1.0	<0.5	<0.5	17
WR-348A	02/13/01	<0.5	<0.5	<0.5	1.1	<0.5	<0.5	18
WR-348A	11/28/00	<0.5	<0.5	<0.5	1.4	<0.5	<0.5	12
WR-348A	11/28/00	<0.5	<0.5	<0.5	1.5	<0.5	<0.5	12
WR-348A	08/21/00	<0.5	<0.5	<0.5	1.3	<0.5	<0.5	10
WR-348A	08/21/00	<0.5	<0.5	<0.5	1.4	<0.5	<0.5	12
WR-348A	02/14/00	<0.5	<0.5	<0.5	1.2	<0.5	<0.5	2.8
WR-348A	10/25/99	<0.5	<0.5	<0.5	1.1	<0.5	<0.5	<2
WR-348A	10/25/99	<0.5	<0.5	<0.5	1.2	<0.5	<0.5	<2
WR-348A	08/10/99	<0.5	<0.5	<0.5	2.1	<0.5	<0.5	5.0
WR-348A abandoned in 2008								
WR-371A	09/28/20	<0.5	<0.5	<0.5	0.9	<0.5	<0.5	NA
WR-371A	05/08/19	<0.5	<0.5	<0.5	0.5	<0.5	<0.5	NA
WR-371A	06/14/18	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-371A	06/14/18	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-371A	12/04/17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-371A	06/21/17	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	NA
WR-371A	06/21/17	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	NA
WR-371A	11/14/16	0.5	<0.5	<0.5	0.6	<0.5	<0.5	NA

**Table 3**  
Summary of Selected Groundwater Analytical Results  
Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS</b> →	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-371A	08/22/16	0.6	<0.05	<0.05	0.8	<0.05	<0.05	NA
WR-371A	05/16/16	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	NA
WR-371A	05/16/16	0.5	<0.5	<0.5	0.6	<0.5	<0.5	NA
WR-371A	02/16/16	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-371A	11/16/15	<0.5	<0.5	<0.5	0.5	<0.5	<0.5	NA
WR-371A	08/18/15	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	NA
WR-371A	05/18/15	0.5	<0.5	<0.5	0.6	<0.5	<0.5	NA
WR-371A	02/09/15	0.6	<0.5	<0.5	0.5	<0.5	<0.5	NA
WR-371A	11/17/14	0.6	<0.5	<0.5	0.8	<0.5	<0.5	NA
WR-371A	11/17/14	0.6	<0.5	<0.5	0.8	<0.5	<0.5	NA
WR-371A	08/18/14	0.6	<0.5	<0.5	0.8	<0.5	<0.5	NA
WR-371A	08/18/14	0.6	<0.5	<0.5	0.7	<0.5	<0.5	NA
WR-371A	05/19/14	0.7	<0.5	<0.5	0.7	<0.5	<0.5	NA
WR-371A	02/10/14	0.8	<0.5	<0.5	0.9	<0.5	<0.5	NA
WR-371A	11/12/13	0.7	<0.5	<0.5	0.9	<0.5	<0.5	NA
WR-371A	08/19/13	0.7	<0.5	<0.5	1.0	<0.5	<0.5	NA
WR-371A	05/20/13	0.7	<0.5	<0.5	1.0	<0.5	<0.5	NA
WR-371A	02/19/13	0.7	<0.5	<0.5	1.0	<0.5	<0.5	NA
WR-371A	11/13/12	0.7	<0.5	<0.5	1.2	<0.5	<0.5	NA
WR-371A	08/21/12	0.8	<0.5	<0.5	1.4	<0.5	<0.5	NA
WR-371A	8/21/12*	0.8	<0.5	<0.5	1.3	<0.5	<0.5	NA
WR-371A	05/14/12	0.8	<0.5	<0.5	1.5	<0.5	<0.5	NA
WR-371A	02/15/12	0.7	<0.5	<0.5	1.2	<0.5	<0.5	NA
WR-371A	11/14/11	0.8	<0.5	<0.5	1.4	<0.5	<0.5	NA
WR-371A	08/22/11	0.7	<0.5	<0.5	1.2	<0.5	<0.5	NA
WR-371A	05/16/11	0.8	<0.5	<0.5	1.5	<0.5	<0.5	NA
WR-371A	02/22/11	0.9	<0.5	<0.5	1.5	<0.5	<0.5	NA
WR-371A	11/08/10	0.8	<0.5	<0.5	1.8	<0.5	<0.5	NA
WR-371A	11/08/10	0.8	<0.5	<0.5	1.8	<0.5	<0.5	NA
WR-371A	08/24/10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-371A	05/17/10	0.7	<0.5	<0.5	1.4	<0.5	<0.5	NA
WR-371A	02/22/10	0.6	<0.5	<0.5	1.4	<0.5	<0.5	NA
WR-371A	11/03/09	0.6	<0.5	<0.5	1.2	<0.5	<0.5	NA
WR-371A	11/03/09	0.6	<0.5	<0.5	1.2	<0.5	<0.5	NA
WR-371A	05/18/09	<0.5	<0.5	<0.5	1.1	<0.5	<0.5	NA
WR-371A	02/24/09	0.7	<0.5	<0.5	1.7	<0.5	<0.5	NA
WR-371A	11/04/08	0.9	<0.5	<0.5	0.9	<0.5	<0.5	NA
WR-371A	11/04/08	0.9	<0.5	<0.5	0.9	<0.5	<0.5	NA
WR-371A	08/18/08	0.9	<0.5	<0.5	2.1	0.6	<0.5	NA
WR-371A	08/18/08	0.9	<0.5	<0.5	1.9	0.6	<0.5	NA
WR-371A	05/20/08	0.9	<0.5	<0.5	1.9	0.6	<0.5	NA
WR-371A	02/25/08	1.0	<0.5	<0.5	2.4	0.7	<0.5	NA
WR-371A	11/07/07	1.2	<0.5	<0.5	2.7	0.8	<0.5	NA
WR-371A	08/09/07	0.6	<0.5	<0.5	1.4	<0.5	<0.5	NA
WR-371A	05/17/07	1.3	<0.5	<0.5	3.4	1.1	<0.5	NA
WR-371A	02/21/07	1.2	<0.5	<0.5	3.3	1.0	<0.5	NA
WR-371A	02/21/07	1.2	<0.5	<0.5	3.2	1.0	<0.5	NA
WR-371A	11/09/06	1.7	<0.5	<0.5	4.2	1.4	<0.5	NA
WR-371A	08/21/06	1.4	<0.5	<0.5	4.1	1.3	<0.5	NA
WR-371A	05/24/06	1.6	<0.5	<0.5	4.7	1.5	<0.5	NA
WR-371A	02/21/06	1.5	<0.5	<0.5	4.4	1.4	<0.5	<2
WR-371A	02/21/06	1.6	<0.5	<0.5	4.4	1.5	<0.5	<2
WR-371A	11/16/05	1.6	<0.5	<0.5	4.8	1.6	<0.5	NA
WR-371A	08/22/05	1.6	<0.5	<0.5	<b>5.8</b>	1.8	<0.5	NA
WR-371A	05/12/05	1.8	<0.5	<0.5	<b>7.4</b>	2.4	<0.5	NA
WR-371A	02/22/05	2.1	<0.5	<0.5	<b>8.3</b>	2.8	<0.5	NA
WR-371A	02/22/05	2.1	<0.5	<0.5	<b>8.2</b>	2.7	<0.5	NA

**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS</b> →	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-371A	11/18/04	2.3	<0.5	<0.5	<b>8.8</b>	3.0	<0.5	NA
WR-371A	08/24/04	2.1	<0.5	<0.5	<b>8.6</b>	2.8	<0.5	NA
WR-371A	05/13/04	1.9	<0.5	<0.5	<b>7.4</b>	2.6	<0.5	NA
WR-371A	02/17/04	2.0	<0.5	<0.5	<b>8.0</b>	2.7	<0.5	NA
WR-371A	02/17/04	1.9	<0.5	<0.5	<b>8.0</b>	2.5	<0.5	NA
WR-371A	11/24/03	2.1	0.5	<0.5	<b>9.4</b>	3.3	<0.5	<2
WR-371A	08/19/03	1.9	<0.5	<0.5	<b>8.6</b>	2.8	<0.5	12.0
WR-371A	05/19/03	1.9	<0.5	<3	<b>8.0</b>	2.8	<0.5	<2
WR-371A	11/25/02	NA	<0.5	<3	<b>7.3</b>	2.4	<0.5	NA
WR-371A	10/17/02	NA	<0.5	<3	<b>9.6</b>	3.3	<0.5	NA
WR-371A	08/14/02	NA	<0.5	<3	<b>8.1</b>	3.0	<0.5	NA
WR-371A	05/13/02	NA	<0.5	<3	<b>6.2</b>	2.3	<0.5	NA
WR-371A	02/11/02	NA	0.62	<3	<b>9.1</b>	3.1	<0.5	NA
WR-371A	11/15/01	NA	0.93	<3	<b>9.5</b>	3.6	<0.5	NA
WR-371A	08/23/01	NA	1.1	<3	<b>13.0</b>	4.7	<0.5	NA
WR-371A	07/13/01	NA	0.79	<3	<b>15.0</b>	<b>6.0</b>	<0.5	NA
WR-371A	06/12/01	NA	0.8	<1	<b>16.0</b>	<b>7.7</b>	<0.5	NA
WR-443A	10/02/20	1.2	<0.5	<0.5	3.1	0.9	<0.5	NA
WR-443A	05/16/19	1.2	<0.5	<0.5	3.4	0.9	<0.5	NA
WR-443A	07/24/18	0.7	<0.5	<0.5	2.0	0.5	<0.5	NA
WR-443A	12/11/17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-443A	06/29/17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-443A	11/22/16	0.9	<0.5	<0.5	3.3	0.8	<0.5	NA
WR-443A	08/25/16	1.0	<0.05	<0.05	3.5	0.9	<0.05	NA
WR-443A	05/23/16	0.9	<0.5	<0.5	2.4	0.7	<0.5	NA
WR-443A	02/18/16	0.8	<0.5	<0.5	2.1	0.7	<0.5	NA
WR-443A	11/19/15	0.9	<0.5	<0.5	2.2	0.6	<0.5	4.08
WR-443A	05/21/15	1.0	<0.5	<0.5	2.6	0.7	<0.5	NA
WR-443A	11/20/14	1.2	<0.5	<0.5	3.0	1.1	<0.5	2.27
WR-443A	05/22/14	0.9	<0.5	<0.5	2.1	0.7	<0.5	1.1
WR-443A	11/14/13	1.1	<0.5	<0.5	2.6	0.8	<0.5	<0.5
WR-443A	05/23/13	0.9	<0.5	<0.5	1.9	0.7	<0.5	3.9
WR-443A	11/28/12	1.1	<0.5	<0.5	1.9	0.6	<0.5	5.6
WR-443A	05/17/12	<0.5	<0.5	<0.5	2.6	1.0	<0.5	3.8
WR-443A	11/17/11	1.3	<0.5	<0.5	2.8	1.1	<0.5	4.1
WR-443A	05/19/11	1.7	<0.5	<0.5	3.2	1.2	<0.5	4.6
WR-443A	11/15/10	1.8	<0.5	<0.5	3.8	1.4	<0.5	2.2
WR-443A	06/02/10	1.8	<0.5	<0.5	3.7	1.6	<0.5	4.0
WR-443A	11/09/09	2.5	<0.5	<0.5	4.4	2.0	<0.5	6.8
WR-443A	05/21/09	1.9	<0.5	<0.5	4.0	1.7	<0.5	7.6
WR-443A	11/06/08	1.8	<0.5	<0.5	4.1	1.9	<0.5	3.0
WR-443A	05/22/08	2.0	<0.5	<0.5	<b>5.0</b>	2.1	<0.5	<2
WR-443A	12/06/07	2.4	<0.5	<0.5	4.4	2.4	<0.5	NA
WR-443A	12/06/07	2.2	<0.5	<0.5	<b>5.3</b>	2.0	<0.5	NA
WR-443A	05/22/07	2.4	<0.5	<0.5	<b>5.8</b>	2.5	<0.5	4.3
WR-443A	11/14/06	3.0	<0.5	<0.5	<b>6.0</b>	3.0	<0.5	<2
WR-443A	05/30/06	2.2	<0.5	<0.5	<b>5.0</b>	2.4	<0.5	NA
WR-443A	11/29/05	2.2	<0.5	<0.5	4.7	2.3	<0.5	4.1
WR-443A	06/09/05	1.6	<0.5	<0.5	3.4	1.9	<0.5	3.4
WR-443A	06/09/05	2.2	<0.5	<0.5	<b>5.1</b>	2.7	<0.5	5.4
WR-443A	11/18/04	2.0	<0.5	<0.5	4.1	2.4	<0.5	3.3
WR-443A	05/13/04	2.7	<0.5	<0.5	4.9	2.8	<0.5	4.4
WR-443A	05/13/04	2.4	<0.5	<0.5	4.6	2.5	<0.5	8.1
WR-443A	11/24/03	2.5	<0.5	<0.5	4.8	2.6	<0.5	4.4
WR-443A	11/24/03	2.6	<0.5	<0.5	<b>5.2</b>	2.8	<0.5	4.3
WR-443A	05/15/03	2.8	<0.5	<0.5	<b>6.4</b>	3.6	<0.5	3.6

**Table 3**  
 Summary of Selected Groundwater Analytical Results  
 Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS</b> →	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-443A	11/25/02	2.7	<0.5	<0.5	<b>6.7</b>	4.1	<0.5	2.6
WR-443A	08/14/02	2.4	<0.5	<0.5	<b>7.0</b>	4.2	<0.5	2.6
WR-443A	06/13/02	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
WR-444A	09/28/20	<0.5	<0.5	<0.5	1.0	<0.5	<0.5	NA
WR-444A	09/28/20	<0.5	<0.5	<0.5	1.1	<0.5	<0.5	NA
WR-444A	05/08/19	0.6	<0.5	<0.5	0.9	<0.5	<0.5	NA
WR-444A	06/14/18	0.6	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-444A	12/04/17	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	NA
WR-444A	12/04/17	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	NA
WR-444A	06/21/17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA
WR-444A	11/14/16	<0.5	<0.5	<0.5	1.1	<0.5	<0.5	NA
WR-444A	08/22/16	<0.05	<0.05	<0.05	1.1	<0.05	<0.05	NA
WR-444A	08/22/16	<0.05	<0.05	<0.05	1	<0.05	<0.05	NA
WR-444A	05/16/16	<0.5	<0.5	<0.5	0.8	<0.5	<0.5	NA
WR-444A	02/16/16	0.5	<0.5	<0.5	0.7	<0.5	<0.5	NA
WR-444A	02/16/16	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	NA
WR-444A	11/16/15	0.7	<0.5	<0.5	1.2	<0.5	<0.5	NA
WR-444A	11/16/15	0.7	<0.5	<0.5	1.3	<0.5	<0.5	NA
WR-444A	08/18/15	<0.5	<0.5	<0.5	1.3	<0.5	<0.5	NA
WR-444A	05/18/15	0.7	<0.5	<0.5	1.4	<0.5	<0.5	NA
WR-444A	02/09/15	0.7	<0.5	<0.5	1.3	<0.5	<0.5	NA
WR-444A	02/09/15	0.7	<0.5	<0.5	1.4	<0.5	<0.5	NA
WR-444A	11/17/14	0.8	<0.5	<0.5	1.4	<0.5	<0.5	NA
WR-444A	08/18/14	0.7	<0.5	<0.5	1.5	<0.5	<0.5	NA
WR-444A	05/19/14	0.7	<0.5	<0.5	1.5	0.5	<0.5	NA
WR-444A	02/10/14	1.0	<0.5	<0.5	1.8	0.6	<0.5	NA
WR-444A	11/12/13	0.9	<0.5	<0.5	1.5	0.5	<0.5	NA
WR-444A	08/19/13	0.9	<0.5	<0.5	1.8	0.6	<0.5	NA
WR-444A	08/19/13	1.0	<0.5	<0.5	1.8	0.6	<0.5	NA
WR-444A	05/20/13	1.0	<0.5	<0.5	1.9	0.6	<0.5	NA
WR-444A	02/19/13	1.0	<0.5	<0.5	1.9	0.6	<0.5	NA
WR-444A	11/13/12	1.0	<0.5	<0.5	2.0	0.6	<0.5	NA
WR-444A	08/21/12	1.1	<0.5	<0.5	2.3	0.7	<0.5	NA
WR-444A	05/14/12	1.1	<0.5	<0.5	2.1	0.7	<0.5	NA
WR-444A	02/15/12	1.0	<0.5	<0.5	1.9	0.6	<0.5	NA
WR-444A	11/14/11	1.1	<0.5	<0.5	2.3	0.7	<0.5	NA
WR-444A	11/14/11*	1.22	<0.5	<0.5	1.96	0.68	<0.5	NA
WR-444A	08/22/11	1.1	<0.5	<0.5	2.3	0.7	<0.5	NA
WR-444A	8/22/11*	1.26	<0.5	<0.5	2.07	0.82	<0.5	NA
WR-444A	05/16/11	0.9	<0.5	<0.5	2.0	0.6	<0.5	NA
WR-444A	02/22/11	1.2	<0.5	<0.5	2.5	0.8	<0.5	NA
WR-444A	11/08/10	1.3	<0.5	<0.5	2.7	0.8	<0.5	NA
WR-444A	08/24/10	1.2	<0.5	<0.5	2.6	0.9	<0.5	NA
WR-444A	06/02/10	1.2	<0.5	<0.5	2.6	0.9	<0.5	NA
WR-444A	02/22/10	1.1	<0.5	<0.5	2.7	1.0	<0.5	NA
WR-444A	02/22/10	1.2	<0.5	<0.5	2.8	0.9	<0.5	NA
WR-444A	11/03/09	1.2	<0.5	<0.5	3.0	1.0	<0.5	NA
WR-444A	05/18/09	1.0	<0.5	<0.5	2.7	0.9	<0.5	NA
WR-444A	02/24/09	1.2	<0.5	<0.5	3.4	1.1	<0.5	NA
WR-444A	02/24/09	1.2	<0.5	<0.5	3.3	1.1	<0.5	NA
WR-444A	11/04/08	1.4	<0.5	<0.5	3.2	1.2	<0.5	NA
WR-444A	08/18/08	1.4	<0.5	<0.5	3.7	1.4	<0.5	NA
WR-444A	05/20/08	1.4	<0.5	<0.5	3.4	1.3	<0.5	NA
WR-444A	02/25/08	1.4	<0.5	<0.5	3.8	1.3	<0.5	NA
WR-444A	11/07/07	1.6	<0.5	<0.5	3.9	1.5	<0.5	NA
WR-444A	08/09/07	1.4	<0.5	<0.5	4.1	1.5	<0.5	NA



**Table 3**  
Summary of Selected Groundwater Analytical Results  
Harrison Road Landfill

Well ID	Sample Date	1-1 DCA	cDCE	Methylene Chloride	PCE	TCE	Vinyl Chloride	Lead
	<b>AWQS→</b>	<b>--</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>50</b>
WR-444A	08/09/07	1.4	<0.5	<0.5	3.5	1.4	<0.5	NA
WR-444A	05/17/07	1.5	<0.5	<0.5	3.8	1.4	<0.5	NA
WR-444A	02/21/07	1.6	<0.5	<0.5	3.6	1.4	<0.5	NA
WR-444A	11/09/06	1.6	<0.5	<0.5	3.7	1.6	<0.5	NA
WR-444A	11/09/06	1.6	<0.5	<0.5	3.6	1.5	<0.5	NA
WR-444A	08/21/06	1.4	<0.5	<0.5	3.1	1.4	<0.5	NA
WR-444A	08/21/06	1.4	<0.5	<0.5	3.3	1.4	<0.5	NA
WR-444A	05/24/06	1.1	<0.5	<0.5	1.9	1.0	<0.5	NA
WR-444A	02/21/06	1.3	<0.5	<0.5	3.1	1.3	<0.5	<2
WR-444A	11/16/05	1.4	<0.5	<0.5	3.2	1.3	<0.5	NA
WR-444A	08/22/05	1.1	<0.5	<0.5	2.9	1.2	<0.5	NA
WR-444A	05/11/05	1.0	<0.5	<0.5	2.8	1.1	<0.5	<2
WR-444A	02/22/05	1.2	<0.5	<0.5	3.1	1.3	<0.5	NA
WR-444A	11/17/04	1.4	<0.5	<0.5	3.1	1.3	<0.5	<2
WR-444A	08/24/04	1.2	<0.5	<0.5	3.1	1.2	<0.5	NA
WR-444A	08/24/04	1.2	<0.5	<0.5	3.0	1.2	<0.5	NA
WR-444A	05/12/04	1.4	<0.5	<0.5	3.1	1.3	<0.5	<2
WR-444A	02/17/04	1.3	<0.5	<0.5	3.6	1.5	<0.5	NA
WR-444A	11/24/03	1.3	<0.5	<0.5	4.0	1.7	<0.5	<2
WR-444A	08/19/03	1.1	<0.5	<0.5	3.5	1.6	<0.5	<2
WR-444A	08/19/03	1.1	<0.5	<0.5	3.6	1.6	<0.5	<2
WR-444A	05/19/03	1.0	<0.5	<0.5	3.3	1.6	<0.5	<2
WR-444A	05/19/03	1.0	<0.5	<0.5	3.3	1.4	<0.5	<2
WR-444A	11/25/02	<0.5	<0.5	<0.5	1.7	0.9	<0.5	<2
WR-444A	08/13/02	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	<2
WR-444A	06/13/02	1.7	<0.5	<0.5	4.6	2.9	<0.5	7.2

**Notes:**

All results are reported in micrograms per liter (ug/L)  
<0.5 = Not Detected above limit shown.

\* - Duplicate sample analyzed by Xenco Laboratories.

Bold Numbers exceed the associated Aquifer Water Quality Standard

Due to access restrictions, WR-276A was not sampled during the December of 2017 sampling event

cDCE = cis 1,2-Dichloroethene

Methylene Chloride = (A.K.A.) Dichloromethane

PCE = Tetrachloroethene

TCE = Trichloroethene

1-1 DCA = 1-1 Dichloroethane

FF - sample was field filtered.