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Arizona Department of Environmental Quality
1110 West Washington Street
Phoenix, Arizona 85007

Attention: Jennifer Widlowski, Project Manager
Voluntary Remediation Program
Waste Programs Division

Subject: Second Revised Remedial Action Work Plan - Groundwater
Former Carefree Cleaners
36889 North Tom Darlington Drive, Carefree, Arizona
VRP Site Code: 512694-00

Dear Ms. Widlowski:

On behalf of Jackett Carefree, LLC (Jackett Carefree), Haley & Aldrich, Inc. (Haley & Aldrich) is pleased to submit this Second Revised Remedial Action Work Plan (RAP) for groundwater to the Arizona Department of Environmental Quality (ADEQ) Voluntary Remediation Program (VRP) for the above-referenced site (site; Figures 1 and 2). The RAP was prepared in response to VRP's comments on the prior proposed RAPs contained in requests entitled, *Review of the Technical Memorandum*, dated January 15, 2026; *Review of the Remedial Action Work Plan - Groundwater*, dated May 14, 2026; and *Preliminary Approval of the Remedial Action Work Plan – Groundwater*, dated July 30, 2026.

This RAP includes a summary of site characterization, early response actions conducted to date, and scope of work for long-term groundwater monitoring (including natural attenuation) and reporting.

On March 24, 2026 and under separate cover, Jackett Carefree submitted a request for no further action (NFA) evaluation for soil, based on the results of past sampling documenting that the levels of tetrachloroethylene (PCE) and trichloroethylene (TCE) in soils meet default residential soil remediation levels as well as groundwater protection levels. ADEQ preliminarily concurred with that request, and the proposed determination has been published for public review and comment. The soil NFA request will not be discussed further in this proposed groundwater RAP.

Site Characteristics

The former Carefree Cleaners was a dry-cleaning facility that at one time used PCE in its dry-cleaning operations. The site is located within the Carefree Marketplace shopping center, located approximately 0.5 miles south of the intersection of Tom Darlington Drive and Cave Creek Road (downtown Carefree). The Carefree Marketplace is an irregularly shaped parcel of land, with a surface area of approximately 6.7 acres and an elevation of approximately 2,360 feet above mean sea level (see Figures 1 and 2). The land surface beneath the site slopes toward the northwest and is approximately 25 feet higher near the eastern boundary compared to the western boundary (Tom Darlington Drive). Approximately 10 feet of the difference in elevation appears to be in the vertical relief between the western edge of Sidewinder Road and the eastern edge of the property, where bedrock is visible and a portion of it appears to have been removed in order to develop the eastern side of the property.

Galloway Wash, located within the Carefree Basin, is the major drainage in the Carefree area and is located approximately 0.5 miles north of the site (Figure 2). At the site, the surface drainage is to the northwest. Several stormwater drains located in the parking lot remove stormwater runoff from the property and direct it, via subgrade conduits, to the northwest corner of the property. From there, stormwater discharges to ephemeral washes to the west and northwest via a conduit beneath Tom Darlington Drive.

The site geology consists of Middle Proterozoic, coarse-grained granite overlain by unconsolidated, weathered granite (approximately 5 feet thick or less). In September 2018, single-well hydraulic conductivity tests (slug tests) were completed at select monitoring wells. The estimated bulk hydraulic conductivity (K_b) in monitoring wells MW-4, MW-5, MW-6, MW-10, MW-12, MW-13S, MW-13D, MW-14S, and MW-15S ranged from 0.02 to 1.9 feet per day (feet/day), while the results for monitoring wells MW-9 and MW-11 were greater (14.9 and 15.2 feet/day, respectively; see Table I for well construction details, Figure 3 for groundwater monitoring well locations, and Table II and Figure 4 for groundwater elevations). These values are within the anticipated range for fractured granite bedrock.¹ These low K_b values result in relatively low groundwater flux through the fractured granite.

Jackett Carefree has conducted extensive site characterization work to assess PCE levels at the site:

DISSOLVED PHASE PCE CONCENTRATION

Groundwater monitoring data collected to date indicates that:

- Historically, PCE concentrations from six wells (MW-2, MW-6, MW-10, MW-14S, MW-15S, and Carefree Water Co. Well #2) have either been below the Arizona Aquifer Water Quality Standards (AWQS) of 5 micrograms per liter ($\mu\text{g/L}$) or have not been detected above the method reporting limit (RL) in groundwater samples (Table III).

¹ Freeze and Cherry, 1979. *Groundwater*. Prentice-Hall, Englewood Cliffs, New Jersey. 604 pp.

- During the October 2025 sampling event, PCE concentrations in 16 of the 20 wells sampled were below the AWQS or were not detected above the RL (Table III). PCE concentrations exceeded the AWQS in samples from the following four monitoring wells (see Figures 4 and 5):
 - MW-5: 37.9 µg/L;
 - MW-7: 50.8 µg/L;
 - MW-13S: 20.4 µg/L; and
 - MW-13D: 16.9 µg/L.
- Historically, TCE concentrations from 11 monitoring wells (MW-3, MW-4, MW-5, MW-6, MW-7, MW-8, MW-9, MW-10, MW-11, MW-12, and MW-13D) have been detected above the RL in groundwater samples. Levels exceeded the AWQS for TCE (5 µg/L) in seven of these monitoring wells (MW-3, MW-5, MW-7, MW-8, MW-10, MW-11, and MW-13D), but the last AWQS exceedance was detected in December 2022 at monitoring well MW-13D. TCE is a breakdown product of PCE.
- During the October 2025 sampling event, TCE concentrations were detected above the RL in only two monitoring wells (1.7 µg/L at MW-8 and 2.9 µg/L at MW-13D). These levels are below the AWQS of 5 µg/L (Table III).

VADOSE ZONE PCE CONCENTRATION

PCE and TCE concentrations in the vadose zone have been delineated from seven monitoring locations near the Former Carefree Cleaners (Figure 6). Results of the soil vapor investigation performed in 2016 were presented in the Site Characterization Report (SCR) prepared by EBI Consulting (EBI) and were provided to the VRP on September 20, 2016. Soil gas concentrations of TCE and PCE are summarized in Table IV.

ESTIMATED MASS OF DISSOLVED PHASE PCE

Haley & Aldrich has estimated the residual mass of PCE remaining in the saturated zone on site and off site from concentrations of dissolved phase PCE in samples collected on October 15, 2025, and estimated results obtained from the October 2024 Aquifer Test using the Remediation Evaluation Model for Chlorinated Solvents – Matrix Diffusion (REMChlor-MD). The residual concentrations of PCE in monitoring wells MW-7 and MW-13S were used to conservatively estimate the dissolved phase mass of PCE. The ranges of PCE concentrations used to estimate the mass within each boundary are provided below:

- On-site boundary: residual PCE concentrations ranging from 50.8 µg/L in monitoring well MW-7 to 20.4 µg/L in monitoring well MW-13S; and
- Off-site boundary: residual PCE concentrations ranging from 20.8 µg/L in monitoring well MW-13S to 11 µg/L near Easy Street, based on the REMChlor-MD estimate.²

² Haley & Aldrich, 2024. *Aquifer Pump Test and Groundwater Modeling Results*. December 6.

The footprint of the conceptual on-site and off-site boundaries have been conservatively drawn to be 80,000 square feet each, and encompass the entire on-site plume and the inferred off-site plume. The saturated thickness of the plume was estimated to be approximately 94 feet, which was from the approximate surface of groundwater at approximately 2,323 feet above mean sea level (amsl) to the bottom of the screen interval of monitoring well MW-13D at 2,230 feet amsl (Table II, Figure 5).

A range of total on-site and off-site estimated mass of dissolved PCE using site data and the AWQS for PCE are presented in the table below, assuming upper and lower porosity values of 5 and 10 percent for fractured granite bedrock.³

Estimated Mass of Dissolved PCE On-Site and Off-Site

Conceptual Boundary ¹	Location	Concentration ² (µg/L)	Footprint ³ (feet ²)	Saturated Thickness (feet) ⁴	Mass ⁵ (pounds)	
					η = 0.05	η = 0.1
On-site	MW-7	50.8	80,000	94	1.19	2.38
	MW-13S	20.4			0.48	0.96
Off-site	MW-13S	20.4	80,000		0.48	0.96
	Easy Street	11			0.26	0.52
Combined On-Site and Off-Site			160,000		0.74	3.34
AWQS Mass ⁶					0.23	0.47

Notes:

- Figure 7 shows the extent of the conceptual on-site and off-site boundaries.
- PCE concentration results are from samples collected on October 15, 2025. Easy Street PCE concentration is based on estimated concentrations obtained from the October 2024 Aquifer Test using the Remediation Evaluation Model for Chlorinated Solvents – Matrix Diffusion.
- On-site and off-site areas are approximately 400 feet in length and 200 feet in width towards the northeast direction.
- Saturated thickness is from the top of groundwater surface at approximately 2,323 feet above mean sea level (amsl) to the bottom of the screen of monitoring well MW-13D of approximately 2,230 feet amsl.
- Porosity values for fractured crystalline rock were obtained from Freeze and Cherry, 1979.
- The residual mass in the plume when the concentration of PCE is at its AWQS of 5 µg/L.

η = porosity

µg/L = micrograms per liter

AWQS = Arizona Aquifer Water Quality Standard

PCE = tetrachloroethylene

Based on these estimates, the range of PCE within the conceptual on-site and off-site boundary is between 0.74 and 3.34 pounds, depending on whether upper or lower porosity values are used. An estimated reduction of approximately 70 to 85 percent in PCE mass is necessary to reduce its concentration to at or below the AWQS of 5 µg/L. Based on the REMChlor-MD estimate, PCE concentrations on-site will be at or below the AWQS in approximately 75 years.

³ Freeze and Cherry, 1979. *Groundwater*. Prentice-Hall, Englewood Cliffs, New Jersey. 604 pp.

Investigations and Remedial Action Completed and Factors of Success Achieved

The following investigations and remedial actions have been conducted at the site:

- 2016 initial soil and groundwater investigation;
- 2017 dissolved phase vertical characterization;
- 2018 Phase I and Phase II groundwater investigation;
- 2019 well receptor survey;
- 2019 vapor intrusion pathway investigation;
- 2020 In Situ Chemical Oxidation (ISCO) application event in the source area;
- 2021 microbial evaluation; completion of baseline (pre-ISCO) groundwater monitoring;
- 2022 well installations of MW-15S, IW-1, IW-2, and IW-3;
- 2022 ISCO application event in downgradient injection wells IW-1, IW-2, and IW-3;
- 2024 aquifer pump test and groundwater modeling; and
- 2025 monitored natural attenuation (MNA) evaluation.

Each of these efforts is discussed further below.

2016 SITE CHARACTERIZATION REPORT

The 2016 SCR⁴ documented the results of the past soil, soil vapor, and groundwater investigations at the site. In the SCR, the result of the soil vapor investigation demonstrated that PCE and TCE soil vapor concentrations, when converted to their total solids concentrations, were less than their applicable residential soil remediation levels. VRP, following its review of the SCR stated:

The purpose of collecting all other vapor data on a site is for comparison to the residential Soil Remediation Levels (rSRLs) and/or Groundwater Protection Levels (GPLs). As no exceedances of the rSRLs or GPLs were observed in any soil solid conversion data, there is no need to conduct additional soil vapor sampling at this time for the purpose of characterization.

With respect to the dissolved phase PCE in groundwater, VRP requested further lateral and vertical investigations beyond the installation of monitoring wells MW-1 through MW-10.

2017 WELL INSTALLATION OF MW-11 AND MW-12

In 2017, EBI installed the nested monitoring wells, MW-11 and MW-12, to delineate the vertical extent of dissolved PCE near the source area with the following screened intervals:

- Monitoring well MW-11 was screened from 37 to 67 feet below ground surface (bgs); and
- Monitoring well MW-12 was screened from 120 to 130 feet bgs.

⁴ EBI, 2016. *Site Characterization Report Carefree Cleaners*. September 30.

The installation of the nested wells defined the vertical extent of dissolved PCE to at or above 130 feet bgs.⁵

2018 PHASE I AND PHASE II GROUNDWATER INVESTIGATIONS

In 2018, Haley & Aldrich installed the following groundwater monitoring wells:

- Monitoring well MW-13S was installed in April 2018 near the property boundary in an attempt to characterize the downgradient extent of dissolved PCE in shallow groundwater.⁶
- Monitoring well MW-13D was installed in October 2018 near the property boundary in an attempt to characterize the downgradient extent of dissolved PCE in deep groundwater.⁷
- Monitoring well MW-14S was installed in October 2018 near the property boundary in an attempt to characterize the downgradient extent of dissolved PCE in groundwater.⁵

2019 WELL RECEPTOR SURVEY

In 2019, Haley & Aldrich reviewed the Carefree Water Company (CWC) map of the wells in the Carefree area and searched Arizona Department of Water Resources (ADWR) records. The results of the evaluation are summarized below:

- The area around downtown Carefree (including Carefree Marketplace) has been connected to the CWC water system for a long time, eliminating the need for homeowners to install their own wells in this area.
- Future new drinking water wells are not expected because Arizona Revised Statutes (A.R.S.) § 45-454(C) generally prohibits the drilling of new wells on land within 100 feet of the operating water distribution system of a municipal water provider with an assured water supply designation within the boundaries of an Active Management Area.
- The area surrounding downtown Carefree is underlain by bedrock with very low groundwater yield for domestic water use.
- CWC Well #2 appears to be the only well downgradient of the site (Figure 2). It is located approximately 2,840 feet northeast of the site, completed in the unconsolidated sand and gravel (i.e., basin-fill alluvium) of the Carefree Basin, and has been sampled for the presence of dissolved phase Chlorinated Volatile Organic Compounds (CVOCs) as part of the site monitoring program since 2019. Groundwater samples of the CWC Well #2 have been collected semiannually while the well is pumping, with no CVOCs detected exceeding their respective laboratory RLs (Table III).

⁵ EBI, 2017. *Groundwater Well Installation Summary Letter*. September 20.

⁶ Haley & Aldrich, 2018a. *Phase I Groundwater Investigation Summary Report*. June 1.

⁷ Haley & Aldrich, 2018b. *Phase II Groundwater Investigation Summary Report*. December 18.

2019 VAPOR INTRUSION PATHWAY INVESTIGATION

The vapor intrusion pathway has been addressed via a soil gas assessment completed in 2019.⁸ VRP stated in a letter dated October 4, 2019:

The VRP concurs with the conclusions in the Report regarding the vapor intrusion investigation based on soil gas data collection. The VRP concurs the [sub-slab depressurization system] is providing a small-scale source area remediation of soil gas beneath the dry cleaner suite, as well as preventing the potential for an indoor air issue in the dry cleaner suite. Furthermore, an evaluation of the data collected at the eastern property boundary indicates there does not appear to be a vapor intrusion risk to receptors offsite to the east (One Carefree Place) from soil vapor emanating from the Site.

2020 ISCO APPLICATION (SOURCE AREA)

In April 2020, Haley & Aldrich performed an ISCO application into monitoring wells MW-3, MW-9, and MW-11 as summarized in the table below.

2020 ISCO Injection Volumes	
Well	Volume Injected (gallons)
MW-3	478
MW-9	528
MW-11	1,644

The ISCO application in the three wells consisted of introducing specific alkaline activated sodium persulfate concentrations in three different vertical treatment zones within the source area groundwater using the existing monitoring wells: MW-3 from 13 to 23 feet bgs; MW-11 from 37 to 67 feet bgs; and MW-9 from 90 to 100 feet bgs. The ISCO injection event included the mixing of the base (sodium hydroxide) and oxidant (sodium persulfate), as a 20 percent sodium persulfate solution with a 2 to 1 ratio of base to oxidant and its injection through the selected wells via minimal pressure.⁹

The influence of ISCO reagents on groundwater was determined using specific conductivity measurements and other field parameters. The ISCO reagents increased the measured specific conductivity at existing monitoring wells. Since the 2020 ISCO application, groundwater conditions have returned to ambient conditions at MW-9, as inferred by specific conductivity measurements, and summarized in the table below. Table V summarizes groundwater field parameter results.

Groundwater conditions at MW-11 are estimated to return to ambient conditions by mid-December 2026 and groundwater at MW-3 is estimated to return to ambient conditions by mid-February 2028, as summarized below using a first-order decay equation.

⁸ Haley & Aldrich, 2019. 2019 Groundwater Monitoring and Soil Gas Sampling Report. September 10.

⁹ Haley & Aldrich, 2021a. Pilot Scale Remedial Program Technical Memorandum. March 24.

Natural Reduction Rate of Specific Conductivity in Select Wells

Monitoring Well	Date	Specific Conductivity (μS/cm)	Reduction Rate ¹ (Day ⁻¹)	Duration to Reach Baseline ² (days)
MW-3	4/28/2020	1,174	Baseline pre-ISCO condition	
	7/1/2020	113,217	0.0019	850
	10/15/2025	5,617		
MW-9	4/28/2020	972	Baseline pre-ISCO condition	
	7/1/2020	79,812	Not applicable, MW-9 has already reached pre-ISCO conditions	
	10/15/2025	892		
MW-11	4/28/2020	1,417	Baseline pre-ISCO condition	
	7/1/2020	123,765	0.0016 ³	430
	10/15/2025	2,846		
Notes: 1. Natural reduction rate is calculated based on the most recent measured downward trend from its measured maximum in a single well. It is calculated using the first order formula $C_i = C_f \cdot e^{-\lambda t}$, where C_i is the initial measurement in microsiemens per centimeter, C_f is the most recent measurement, λ is the reduction rate in day ⁻¹ , and t is the total number days between the dates measurements were taken. 2. Days to achieve baseline pre-ISCO condition are calculated from October 15, 2025, when specific conductivity was measured in monitoring wells MW-3 and MW-11. μS/cm = microsiemens per centimeter ISCO = in-situ chemical oxidation				

2021 MICROBIAL EVALUATION

In July 2021, a microbial analysis (shallow shotgun metagenome sequencing/studies) was conducted in monitoring wells MW-5, MW-7, MW-13S, and MW-13D as part of the July 2021 semiannual monitoring event.¹⁰ Monitoring wells MW-5 and MW-7 were selected because they are closest to and downgradient from the source area monitoring wells MW-3, MW-9 and MW-11, which were still oxidizing. Monitoring wells MW-13S and MW-13D were selected as downgradient wells. Shallow shotgun metagenomics analysis provided a snapshot of what bacterial genus and species are present in the subsurface by sequencing the genomic DNA from a groundwater sample and providing a record of the bacteria present in the subsurface. The results of the analysis indicated that bacterial species are present that are capable of aerobic and anaerobic degradation of the site's CVOs.

¹⁰ Haley & Aldrich, 2021b. 2021 Semiannual Report and Conceptual Site Model Update. August 11.

Shallow shotgun metagenomics analysis provides a snapshot of abundant bacterial genus and species present in the subsurface by sequencing the genomic DNA from a groundwater sample. Key findings are reiterated below:¹⁰

- **Well MW-5:** The bacterial population dynamics show a primarily aerobic subsurface with mostly aerobic bacteria. Within the bacterial species identified, there are known degraders of site CVOCs, as well as other bacterial species that are known for cleaving double bonds and other contaminants, but have not been studied for the ability to dechlorinate site CVOCs via direct oxidation/reduction or co-metabolic processes. For instance, *Aquabacterium olei* is known to directly degrade petroleum compounds and short-chained chlorinated paraffins as energy and carbon sources. It is also found at sites with CVOCs, and it is not unreasonable that the CVOCs on site would also be used as energy and carbon sources.
- **Well MW-7:** There are primarily anaerobic bacteria present at monitoring well MW-7, though there are still elevated concentrations of aerobic bacteria present. The most abundant bacterial species are anaerobic methane and alkane oxidizers, nitrate reducers (e.g., *Phenylobacterium* and *Pseudomonas*) that are known to biodegrade contamination (e.g., chlorinated hydrocarbons and petroleum hydrocarbons), and known CVOc degraders (e.g., *Methylomonas methanica*).
- **Well MW-13S:** There are primarily aerobic bacterial species present at monitoring well MW-13S. The most abundant genus of bacteria present was *Sphingobium*, which is known for biodegradation of phenols, phthalates, polycyclic aromatic hydrocarbons, and chlorinated solvents via co-metabolic pathways. There are other bacterial species present that are also known dehalogenating bacteria, such as *Pseudomonas*.
- **Well MW-13D:** Similar to monitoring well MW-7, the shallow shotgun metagenomic results indicate a primarily anaerobic bacterial population present at monitoring well MW-13D. However, aerobic bacteria are still present. There are known dechlorinating bacteria present in abundance within monitoring well MW-13D; however, the traditional *Dehalococcoides* and *Dehalobacter* are not present.

2022 WELL INSTALLATIONS

Monitoring Well MW-15S (Cross-Gradient)

In October 2022, Haley & Aldrich installed cross-gradient monitoring well MW-15S (Figure 3) to characterize the southeastern portion of the PCE plume in shallow groundwater.¹¹ Below is a summary of the post-installation evaluation and monitoring of monitoring well MW-15S:

- Performance of an optical televiewer and caliper log of monitoring well MW-15S, from surface to total depth of 61 feet bgs, indicated that the lithology consisted of competent granite bedrock with few fractures and the absence of any washouts with the borehole.

¹¹ Haley & Aldrich, 2023. *Report on MW-15S Completion, ISCO Injection, and First Quarter 2023 Groundwater Sampling*. February 17.

- Performance of two single-well hydraulic conductivity tests (slug tests) indicated Kb values ranging from 0.08 to 0.1 feet/day. These values were within the anticipated range for fractured granite bedrock¹² and within the range of slug test Kb values for other site monitoring wells.
- Initial groundwater samples collected from the well contained a PCE concentration of 3.9 µg/L with no other volatile organic compounds (VOCs) detected exceeding their respective laboratory RLs.

The installation, evaluation, and initial monitoring of monitoring well MW-15S are documented in a previous report.¹¹

ISCO Injection Wells (IW-1 through IW-3)

In November 2022, injection wells IW-1 through IW-3 were installed (Figure 3) for the application of ISCO in the downgradient portion of the dissolved PCE plume in shallow groundwater. The injection wells were strategically placed perpendicular to the dimensions of the PCE plume and drilled to a depth of 60 feet bgs and completed as open borehole wells. A 10-foot steel conductor casing was installed within a flush-grade traffic rated vault and grouted in place with neat cement.¹¹

2022 ISCO APPLICATION (DOWNGRADIENT)

In December 2022, Haley & Aldrich conducted the pilot scale ISCO application into the three newly drilled injection wells (IW-1 through IW-3), as detailed in a previous report.¹¹ The goal of the 2022 ISCO injection was to reduce or eliminate the dissolved phase PCE concentration in groundwater downgradient of the site. A summary of oxidant volumes injected in each injection well is provided below:

2022 ISCO Injection Volumes	
Well	Volume Injected (gallons)
IW-1	1,100
IW-2	900
IW-3	400

The application of ISCO introduced an alkaline-activated sodium persulfate solution in permeable zones of the injection wells from 10 to 60 feet bgs. The ISCO amendment included the mixing of the base (sodium hydroxide) and oxidant (sodium persulfate) as a 20 percent sodium persulfate solution with a 2 to 1 ratio of base to oxidant and its injection through the selected wells via minimal pressure.

2024 AQUIFER PUMP TEST AND GROUNDWATER MODELING

In October 2024, Haley & Aldrich conducted an aquifer test that consisted of a constant rate test and a pulsing pumping test using monitoring well MW-13S as the designated pumping well, and injection wells IW-1 through IW-3 as the designated observation wells (Figure 3). The estimated hydraulic conductivity at monitoring well MW-13S was determined to be between 0.025 and 0.033 feet/day, an order of

¹² Freeze and Cherry, 1979. *Groundwater*. Prentice-Hall, Englewood Cliffs, New Jersey. 604 pp.

magnitude lower than the previously estimated 0.34 feet/day. The larger degree of stress exerted on the aquifer during the October 2024 aquifer pump test likely resulted in a better characterization of the surrounding aquifer, as opposed to the area immediately surrounding the well screen when conducting the in-well slug tests.

The fate and transport modeling tool REMChlor-MD was used to evaluate downgradient water quality trends from the site toward the direction of the closest public water supply well of record to the site, CWC Well #2 (Figure 2), by modeling the potential extent of PCE migration off site. Evaluating the predicted peak PCE concentrations using REMChlor at the site boundary, near Easy Street, at East Cave Creek Road, and at the southern bank of Galloway Wash, Haley & Aldrich does not anticipate potential future PCE impacts to CWC Well #2 (Figure 2).

For each time-lapse, the concentration of PCE in the shallow and deep groundwater is shown below:

- **Time-Lapse 1 – Year 2048:** the predicted peak PCE concentration at the site boundary is at 30 µg/L in shallow groundwater (monitoring well MW-13S) and 19 µg/L in deep groundwater (monitoring well MW-13D).
- **Time-Lapse 2 – Year 2108:** the predicted peak PCE concentration near Easy Street is at 11 µg/L in shallow groundwater and 9.4 µg/L in deep groundwater.
- **Time-Lapse 3 – Year 2183:** the predicted peak PCE concentration near East Cave Creek Road is at or less than its Arizona AWQS of 5 µg/L in shallow and deep groundwater.
- **Time-Lapse 4 – Year 2288:** the predicted peak PCE concentration near the south bank of Galloway Wash is at 2.27 µg/L in shallow groundwater and 2.25 µg/L in deep groundwater.

Based on the conservative assumptions incorporated in the model, including the use of a higher hydraulic conductivity value, the results suggest that the PCE concentrations will be attenuated to below the AWQS standard of 5 µg/L prior to the plume approaching the southern bank of the Galloway Wash.¹³

In a December 31, 2024 letter, the VRP concurred that the hydraulic conductivity and transmissivity values obtained do not support passive injection at the downgradient edge of the plume as a viable remedial option for reducing PCE concentrations.

PEAK ESTIMATED PCE MASS DISCHARGE

The fate and transport modeling tool REMChlor-MD and inputs previously reported in the 2024 Aquifer Test model were used to predict the peak estimated PCE mass discharge at the site boundary making conservative assumptions.¹³ Under a 60-year time lapse since 1988, a peak mass discharge of approximately 18.25 grams of PCE per year was predicted at 505 feet from the source location, approximately the site boundary.

¹³ Haley & Aldrich, 2024. *Aquifer Pump Test and Groundwater Modeling Results*. December 6.

To evaluate the magnitude of the peak mass discharge in relation to the site, Haley & Aldrich used a proposed framework for mass discharge to estimate the resulting exposure concentration in water produced from a well using the following expression.¹⁴

$$C = \frac{M}{Q} cf$$

C = concentration (µg/L)

M = mass discharge in grams per year

Q = extraction rate (gallons per minute)

cf = conversion factor of 0.5

The concentration of the contaminant in the extracted groundwater has a direct relationship to the mass discharge and an inverse relationship to the extraction rate. Therefore, lower extraction rates will result in greater concentration of the contaminant in the well. Using the expression, the concentration of PCE in water extracted from a domestic well that is, 1) abutting the site boundary, and 2) has a pumping rate of 10 gallons per minute (gpm), will have a PCE concentration of approximately 1 µg/L, which is less than the PCE AWQS of 5 µg/L and at or below most laboratory RLs for this chemical. The concentration of PCE will be reduced as the pumping rate increases. For example, the concentration of PCE in a public water supply well pumping at a rate of 200 gpm will have a PCE concentration of 0.05 µg/L in extracted groundwater, which is markedly less than the PCE AWQS of 5 µg/L.

MONITORED NATURAL ATTENUATION EVALUATION

MNA is a remedial measure involving routine groundwater sampling and analysis to monitor the results of naturally occurring physical, chemical, or biological processes that reduce the mass, toxicity, volume, or concentration of chemicals in groundwater. Through MNA, CVOCs are reduced by natural mechanisms without other control, removal, treatment, or aquifer-modifying activities. These mechanisms may include dilution, adsorption, dispersion, volatilization, precipitation, and biological degradation of the contaminants in the groundwater.

Based on monitoring and analysis of field and laboratory data, the MNA mechanism most contributing to natural attenuation of PCE at the site is dispersion. Prior to the application of ISCO, PCE concentrations in groundwater from monitoring wells MW-5, MW-9, and MW-11 appeared to be decreasing. This trend is mostly attributed to dispersion in the area containing PCE over time whereby the PCE concentrations decreased without a reduction in contaminant mass (i.e., spreading laterally and longitudinally). To a lesser extent, biodegradation was attributed to decreasing PCE concentrations based on detection of the daughter product TCE.

¹⁴ Interstate Technology Regulatory Council, 2010. *Use and Measurements of Mass Flux and Mass Discharge*. August.

For the intra-well trend analysis, two different sets of time series data were employed to gain deeper insights into concentration trends: (1) the entire dataset spanning from 2016 to 2025 and (2) the dataset from the April 2020 ISCO event to 2025. This dual approach aimed to unveil patterns in concentration trends over the entire monitoring period as well as recent ISCO events in 2020 (source area) and 2022 (downgradient plume). The results are summarized below:

- **Well MW-5:** Overall, PCE concentrations have exhibited a declining trend since the 2020 ISCO event.
- **Well MW-7:** PCE concentration data show an overall and post 2020 ISCO event decreasing trend.
- **Well MW-13S:** Over time, PCE concentrations have shown an overall increasing trend but have stabilized since the 2020 ISCO event.
- **Well MW-13D:** PCE concentrations have generally decreased over time, but recent data show an overall stable trend and increasing trend after the 2020 ISCO event.

The concentration trend data indicates that the PCE plume is mainly decreasing or stable since the 2020 ISCO event.¹⁵

Summary of Mann-Kendall Analysis and Concentrations of PCE

Well	Mann-Kendall Trend (2025)		Mann-Kendall Trend (2024) ²	Concentrations (µg/L)	
	All Events	Since April 2020	All Events	Historical Max	October 2025
MW-5	Decreasing	Decreasing ¹	Decreasing	240	37.9
MW-7	Decreasing	Decreasing	Decreasing	210	50.8
MW-13S	Increasing	Stable	Increasing	28.6	20.4
MW-13D	Stable	Increasing	Decreasing	30	16.9
Notes: 1. Trend is probably increasing or probably decreasing based on a 90 to 95 percent confidence. 2. Trend analysis details previously reported (Haley & Aldrich, 2024). 3. All Events = all sampling events µg/L = micrograms per liter PCE = tetrachloroethylene					

The above trends may be illustrated as the overall on-site reduction in mass of dissolved PCE using the concentrations of a single well (monitoring well MW-7) as shown below with an estimate reduction in mass of PCE ranging from 2.56 to 5.13 pounds or 68 percent.

¹⁵ Haley & Aldrich, 2025. *Technical Memorandum, Proposal for Off-Site Groundwater Investigation, and Suggested Path to Conditional NFA*. December 16.

Estimated Reduction in Mass of Dissolved PCE

Conceptual Boundary ¹	Location ¹	Concentration ² (µg/L)	Footprint ³ (feet)	Saturated Thickness (feet) ⁴	Mass ⁵ (pounds)	
					η = 0.05	η = 0.1
2020	MW-7	160	80,000	94	3.75	7.51
2025		50.8			1.19	2.38
Reduction in Mass					2.56	5.13
Reduction in Mass (percent)					68	

Notes:

- Figure 7 shows the extent of the conceptual on-site and off-site boundaries.
- PCE concentration results are from samples collected on April 28, 2020 and October 15, 2025.
- On-site area is approximately 400 feet in length and 200 feet in width towards the northeast direction.
- Saturated thickness is from the top of groundwater surface at approximately 2,323 feet above mean sea level (amsl) to the bottom of the screen of monitoring well MW-13D of approximately 2,230 feet amsl.
- Porosity values for fractured crystalline rock were obtained from Freeze and Cherry, 1979.

µg/L = micrograms per liter
η = porosity
PCE = tetrachloroethylene

RAP Scope of Work

Haley & Aldrich is proposing monitored natural attenuation, verified by long-term groundwater monitoring, as the final groundwater remedy at the site. This proposal is based on the following, as discussed above:

- The dry-cleaning operation is no longer at the site.
- The lateral and vertical extent of CVOCs have been defined in the vadose zone and further remediation is neither necessary nor required.
- The vertical extent of CVOCs in groundwater has been defined.
- The lateral extent of CVOCs in groundwater to the north, south, and west has been defined.
- Targeted ISCO treatment of the groundwater in the source area and the eastern property boundary has been performed.
- There are no drinking water wells downgradient of the site that are any closer than the CWC Well #2 and none are expected to be installed closer to the site in the future because of the aquifer's low yield, the existence of the CWC service area, and the restrictions on new wells imposed by A.R.S. § 45-454(C).
- The predicted peak mass discharge in the downgradient direction at the site boundary is not anticipated to cause an exceedance of the PCE AWQS even were a domestic well to be installed at that location.

- Aquifer pump test and groundwater modeling performed near the eastern property boundary demonstrated that the residual dissolved PCE is slow moving and will reduce to AWQS near East Cave Creek Road in the Year 2183.
- Historical data support the occurrence of anaerobic biodegradation at multiple groundwater monitoring wells throughout the site.

The RAP scope of work consisting of long-term groundwater monitoring program, and reporting is discussed below.

GROUNDWATER MONITORING

The frequency of proposed groundwater sampling events is:

- Four initial, semi-annual (twice per year) events beginning in January 2027;
- Annual events, beginning in January 2029 based on a trigger using information obtained from the initial semi-annual events as discussed below; and
- Biennial (one per two years) events triggered by information obtained from the annual events.

Initial Semi-Annual Events

Four groundwater monitoring events are proposed to be undertaken to provide sufficient time for specific conductivity at monitoring wells MW-3 and MW-11 to return to baseline pre-ISCO conditions. They are noted below:

- January 2027;
- July 2027;
- January 2028; and
- July 2028.

During each event, depth to groundwater will be measured in monitoring wells MW-1 through MW-12, MW-13S, MW-13D, MW-14S, and MW-15S using a water level indicator. Depth to groundwater will be measured from the top of the well casing (north side) to the nearest 0.01 feet.

Following depth to groundwater measurements, a sample of groundwater from monitoring wells MW-1 through MW-12, MW-13S, MW-13D, MW-14S, and MW-15S will be collected and analyzed for the chlorinated VOCs 1,1-dichloroethene, cis-1,2-dichloroethene, trans-1,2-dichloroethene, PCE, TCE, and vinyl chloride. Samples from MW-1 through MW-3 will be collected using a disposable polyethylene bailer, while samples from the remaining monitoring wells will be collected using a passive no-purge HydraSleeve® sampler (or equivalent), previously deployed at the mid-point of the screened interval of each well.

An aliquot of each sample will be used to measure the field water quality parameters of pH, temperature, dissolved oxygen, oxidation-reduction potential, and specific conductivity using a water quality data instrument (YSI 556 MPS or equivalent). An aliquot of each sample will also be sent to an

Arizona Department of Health Services licensed laboratory in 40-milliliter glass vials, preserved with hydrochloric acid with no headspace, to be analyzed for chlorinated VOCs using United States Environmental Protection Agency (EPA) Test Method 8260B or equivalent. The samples will be delivered to the laboratory on ice and under Chain-of-Custody procedures.

In addition to analysis for the chlorinated VOCs mentioned above, the samples collected from the last semi-annual event (July 2028) in monitoring wells MW-5, MW-7, MW-13S, and MW-13D will also be analyzed for the following MNA analytes to verify that geochemical conditions remain amenable to natural attenuation processes, using the designated testing methods (or equivalent):

- Sulfate, chloride, and nitrate using EPA Test Method 300.0;
- Total and dissolved iron and manganese using EPA Test Method 200.7;
- Dissolved gases (methane, ethene, and ethane) using test method Modified RSK-175; and
- Total Organic Carbon using Standard Method (SM) 5310B.

Annual Events

After completion of the initial semi-annual sampling events (i.e., beginning in July 2029), and verification that specific conductivity at monitoring wells MW-3 and MW-11 has returned to baseline pre-ISCO conditions, sampling frequency will be reduced to annual. Depth to groundwater will be measured in monitoring wells MW-1 through MW-12, MW-13S, MW-13D, MW-14S, and MW-15S, and the following monitoring wells also will be analyzed for chlorinated VOCs: MW-5; MW-7 (the highest PCE source well); MW-10 (cross-gradient); and MW-13S, MW-13D, MW-14S, and MW-15S (furthest downgradient monitoring wells). Annual sampling frequency will continue until PCE concentration trends at monitoring wells MW-13S and MW-13D are identified as stable, probably decreasing or decreasing using Mann-Kendall analysis.

Biennial Events

Stable PCE concentration trends at monitoring wells MW-13S and MW-13D will trigger reduction to biennial sampling until groundwater PCE concentrations at monitoring wells MW-5, MW-7, MW-10, MW-13S, MW-13D, MW-14S, and MW-15S are at or below the AWQS. Following receipt and review of the laboratory report and confirming that PCE concentrations in the monitoring wells listed above are at or below the AWQS, two consecutive confirmation groundwater samples will be collected within 30 days for analysis of chlorinated VOCs using EPA Test Method 8260B from monitoring wells MW-1 through MW-12, MW-13S, MW-13D, MW-14S, and MW-15S. Confirmation groundwater samples will be used to support recommendation of site closure and preparation of a remedial completion report.

REPORTING

As discussed above, the application of ISCO has helped decrease the mass of PCE in groundwater. The chemical oxidants' impacts on aquifer geochemistry near the source area have dissipated (or nearly dissipated) as inferred from recent field measurements of specific conductivity at monitoring wells returning to pre-ISCO historical conditions. The proposed groundwater monitoring includes assessing geochemical conditions amenable to natural attenuation processes.

Annual groundwater monitoring reports will be submitted to the VRP via email by March 31. Annual reporting will include:

- Tabulated data on water quality parameters and concentrations of monitored analytes;
- Figures, charts of PCE and TCE trends over time, and appended laboratory reports;
- Mann-Kendall trend analysis of PCE concentrations at monitoring wells MW-5, MW-7, MW-13S, and MW-13D;
- MNA evaluation (after collection of MNA analytes only); and
- Recommendations on additional remedial or other actions, if necessary.

When monitoring reduces to biennial as described above, the reporting frequency also will be reduced to biennial.

When the detected concentrations of the PCE and TCE are at or below their respective AWQS, a remedial completion report will be prepared and submitted, requesting an NFA determination for groundwater. The report will include tabulated data on field measurements and laboratory concentrations of monitored analytes, figures, charts, and appended laboratory reports.

CONTINGENCY PLAN

The RAP scope of work provides the best combination of remedial effectiveness, practicability, cost efficiency, and benefit for the restoration and use of the groundwater resource. The matrix below summarizes contingency actions and their associated triggers:

Condition 1 – An increase in PCE/TCE concentrations in source wells

Monitoring wells: MW-3, MW-9, and MW-11

Trigger: Increase in PCE concentrations above 30 µg/L, which is 1) the predicted shallow groundwater concentration of PCE at the site boundary by RemChlor in Year 2048, 2) the historical maximum PCE concentration observed at the site boundary (result from MW-13D on October 11, 2018), and 3) is lower in magnitude than the October 2025 concentrations in monitoring wells MW-5 (37.9 µg/L) and MW-7 (50.8 µg/L). TCE concentrations are expected to be less than PCE concentrations due to its daughter product nature, therefore a PCE trigger is sufficiently conservative.

Action #1: Increase monitoring frequency to quarterly.

Action #2: Provide recommendations on remedial action(s), such as an enhanced in situ bioremediation injection, including microbial analysis.

Condition 2 – An increase in PCE/TCE concentrations in downgradient wells

Monitoring wells: MW-13S and MW-13D

Trigger: Increase in PCE concentrations above 30 µg/L, which is 1) the predicted shallow groundwater concentration of PCE at the site boundary by RemChlor in Year 2048, 2) the historical maximum PCE concentration observed at the site boundary (result from MW-13D on October 11, 2018). As mentioned above, PCE is a sufficiently conservative trigger for action.

Action #1: Confirmation sampling within a week of receiving laboratory results and notification to the VRP within 30 days of receiving confirmed results.

Action #2: Install downgradient off-site monitoring well in the alluvium between the site and CWC Well #2.

Action #3: Review of remedial options and provide recommendations, as necessary.

Condition 3 – An increase in PCE/TCE concentrations in cross-gradient wells

Monitoring wells: MW-10, MW-14S, and MW-15S

Trigger: Increase in PCE/TCE concentrations above the AWQS of 5 µg/L.

Action #1: Notify VRP of PCE/TCE AWQS exceedance.

Action #2: Progressively increase monitoring frequency to annual, semi-annual, and quarterly, as needed.

Condition 4 – A detection above an AWQS in wells currently non-detect for PCE/TCE

Monitoring wells: MW-1, MW-2, and MW-6, which are upgradient monitoring wells not included above and are currently non-detect for PCE/TCE. Monitoring wells MW-4 and MW-12, which are currently non-detect for PCE/TCE and MW-8, which is currently non-detect for PCE are not included due to the proposed groundwater monitoring program capturing downgradient PCE/TCE concentration trends.

Trigger: Combined occurrence of triggers in Conditions 1, 2, and 3.

Action #1: Increase monitoring frequency to quarterly.

Action #2: Include monitoring wells in groundwater monitoring program, as needed.

PERMITTING

Haley & Aldrich does not anticipate that permitting will be required to implement the scope of work in this RAP.

COMMUNITY INVOLVEMENT

A Notice to the Public announcing the availability of the RAP on ADEQ's website at www.azdeq.gov will be issued for a 30-day public comment period and will be published in a public forum (such as a newspaper). On behalf of Jackett Carefree and in accordance with the requirements of Arizona Revised Statute § 49-176, Haley & Aldrich will send the ADEQ VRP a list of entities that received the Notice to the Public. On the day the Notice to the Public is published, local water provider (i.e., CWC), and any affected well owner(s) will receive an emailed copy of the notice. Additionally, by the day the Notice to the Public is published in the newspaper, residents, and businesses within a 1/4-mile radius from the site plume boundary will receive a copy of the notice via direct mailing (i.e., copy of public notice).

SCHEDULE

On behalf of Jackett Carefree, Haley & Aldrich will proceed with the scope of work described above. The schedule is provided below.

Long-Term Monitoring Schedule	
Task	Schedule
VRP Preliminary RAP	July 2026
Public Comment Period	August and September 2026
VRP Final RAP Approval	November 2026
Groundwater Monitoring	January 2027, July 2027, and January 2028 (CVOCs) July 2028 (CVOCs and MNA analytes) Annually beginning in July 2029 (CVOCs) Biennially beginning in TBD (CVOCs)
Annual Reporting	Due by March 31 following years in which groundwater monitoring events occur
Confirmation Sampling	TBD
Remediation Completion	TBD
Notes: CVOC = chlorinated volatile organic compound MNA = monitored natural attenuation RAP = Remedial Action Work Plan TBD = to be determined VRP = Voluntary Remediation Program	

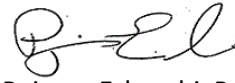
Closing

Thank you in advance for your review of this Revised RAP. If you have any questions or need additional information, please do not hesitate to contact us.

Sincerely yours,
HALEY & ALDRICH, INC.



Aidé Robles, Ph.D., P.E.
Assistant Project Manager



Pejman Eshraghi, P.E.
Principal Consultant

C: Jack Jakosky, Jackett Carefree, LLC
Nick Larssen, Carefree Water Company

Attachments:

- Table I – Well Construction Details
- Table II – Groundwater Elevation Data
- Table III – Groundwater Analytical Results, PCE and TCE
- Table IV – Soil Gas Analytical Results and Total Equivalent Soil Concentrations
- Table V – Groundwater Field Parameter Results
- Figure 1 – Project Locus
- Figure 2 – Site Location Map
- Figure 3 – Groundwater Monitoring Well Locations
- Figure 4 – Shallow Groundwater Elevation Map, October 2025
- Figure 5 – PCE Concentrations Cross-Section A-A' October 2025
- Figure 6 – Vapor Monitoring Locations
- Figure 7 – Conceptual Dissolved PCE Boundary

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TABLES

TABLE I**WELL CONSTRUCTION DETAILS**

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Installation Date	Diameter (inches)	TOC Elevation (feet NAVD88)	Screened Interval (feet bgs)	Total Well Depth (feet bgs)	Well Screen
MW-1	2/1/2016	2	2355.77	13 - 23	23	Sch. 40, 0.020" Slot
MW-2	2/1/2016	2	2356.32	13 - 23	23	Sch. 40, 0.020" Slot
MW-3	2/1/2016	2	2356.24	13 - 23	23	Sch. 40, 0.020" Slot
MW-4	7/1/2016	2	2355.86	20 - 30	30	Sch. 40, 0.020" Slot
MW-5	7/1/2016	2	2355.44	20 - 30	30	Sch. 40, 0.020" Slot
MW-6	7/1/2016	2	2350.57	20 - 30	30	Sch. 40, 0.020" Slot
MW-7	9/1/2016	2	2358.41	35 - 45	45	Sch. 40, 0.020" Slot
MW-8	7/1/2016	2	2355.9	90 - 100	100	Sch. 40, 0.020" Slot
MW-9	7/1/2016	2	2356.21	90 - 100	100	Sch. 40, 0.020" Slot
MW-10	9/1/2016	2	2352.81	40 - 50	50	Sch. 40, 0.020" Slot
MW-11	6/1/2017	2	2356.12	37 - 67	67	Sch. 40, 0.020" Slot
MW-12	6/1/2017	2	2356.07	120 - 130	130	Sch. 40, 0.020" Slot
MW-13S	4/16/2018	2	2359.67	38.5 - 58.5	58.5	Sch. 40, 0.020" Slot
MW-13D	10/2/2018	2	2359.44	88.7 - 128.8	128.8	Sch. 40, 0.020" Slot
MW-14S	10/1/2018	2	2357.35	34.3 - 54.4	54.4	Sch. 40, 0.020" Slot
MW-15S	10/04/22	2	2358.06	40 - 60	60	Sch. 40, 0.020" Slot
IW-1	11/16/22	5	2359.69	Open borehole	60	NA
IW-2	11/16/22	5	2359.67	Open borehole	60	NA
IW-3	11/15/22	5	2359.41	Open borehole	60	NA

Notes:*bgs = below ground surface**NA = not applicable**NAVD88 = North American Vertical Datum of 1988**Sch. 40 = Schedule 40 Polyvinyl Chloride Piping**TOC = top of casing*

TABLE II

GROUNDWATER ELEVATION DATA

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Date Measured	TOC Elevation (feet NAVD88)	Bottom of Well Elevation (feet NAVD88)	Depth to Water (feet btoc)	Groundwater Elevation (feet NAVD88)	Water Column (feet)
MW-1 (13 - 23)	02/06/16	2355.77	2333.13	11.13	2344.64	11.51
MW-1 (13 - 23)	02/18/16	2355.77	2333.13	10.87	2344.90	11.77
MW-1 (13 - 23)	07/19/16	2355.77	2333.13	19.76	2336.01	2.88
MW-1 (13 - 23)	07/22/16	2355.77	2333.13	19.83	2335.94	2.81
MW-1 (13 - 23)	07/29/16	2355.77	2333.13	20.13	2335.64	2.51
MW-1 (13 - 23)	08/01/16	2355.77	2333.13	20.23	2335.54	2.41
MW-1 (13 - 23)	09/28/16	2355.77	2333.13	21.26	2334.51	1.38
MW-1 (13 - 23)	10/11/17	2355.77	2333.13	19.26	2336.51	3.38
MW-1 (13 - 23)	01/11/18	2355.77	2333.13	21.79	2333.98	0.85
MW-1 (13 - 23)	02/12/18	2355.77	2333.13	21.30	2334.47	1.34
MW-1 (13 - 23)	03/06/18	2355.77	2333.13	20.38	2335.39	2.26
MW-1 (13 - 23)	04/11/18	2355.77	2333.13	19.26	2336.51	3.38
MW-1 (13 - 23)	05/08/18	2355.77	2333.13	19.37	2336.40	3.27
MW-1 (13 - 23)	06/07/18	2355.77	2333.13	20.65	2335.12	1.99
MW-1 (13 - 23)	07/03/18	2355.77	2333.13	21.45	2334.32	1.19
MW-1 (13 - 23)	08/10/18	2355.77	2333.13	21.84	2333.93	0.80
MW-1 (13 - 23)	09/05/18	2355.77	2333.13	21.05	2334.72	1.59
MW-1 (13 - 23)	10/03/18	2355.77	2333.13	21.20	2334.57	1.44
MW-1 (13 - 23)	11/02/18	2355.77	2333.13	15.72	2340.05	6.92
MW-1 (13 - 23)	12/05/18	2355.77	2333.13	16.60	2339.17	6.04
MW-1 (13 - 23)	01/08/19	2355.77	2333.13	16.54	2339.23	6.10
MW-1 (13 - 23)	07/01/19	2355.77	2333.13	14.25	2341.52	8.39
MW-1 (13 - 23)	01/13/20	2355.77	2333.13	11.60	2344.17	11.04
MW-1 (13 - 23)	04/27/20	2355.77	2333.13	10.24	2345.53	12.40
MW-1 (13 - 23)	04/30/20	2355.77	2333.13	9.50	2346.27	13.14
MW-1 (13 - 23)	07/07/20	2355.77	2333.13	14.08	2341.69	8.56
MW-1 (13 - 23)	10/07/20	2355.77	2333.13	16.41	2339.36	6.23
MW-1 (13 - 23)	01/04/21	2355.77	2333.13	18.05	2337.72	4.59
MW-1 (13 - 23)	07/01/21	2355.77	2333.13	15.90	2339.87	6.74
MW-1 (13 - 23)	10/04/21	2355.77	2333.13	10.35	2345.42	12.29
MW-1 (13 - 23)	01/06/22	2355.77	2333.13	10.60	2345.17	12.04
MW-1 (13 - 23)	07/01/22	2355.77	2333.13	15.32	2340.45	7.32
MW-1 (13 - 23)	12/02/22	2355.77	2333.13	12.95	2342.82	9.69
MW-1 (13 - 23)	01/09/23	2355.77	2333.13	9.22	2346.55	13.42
MW-1 (13 - 23)	03/16/23	2355.77	2333.13	8.48	2347.29	14.16
MW-1 (13 - 23)	07/24/23	2355.77	2333.13	12.13	2343.64	10.51
MW-1 (13 - 23)	10/05/23	2355.77	2333.13	10.94	2344.83	11.70
MW-1 (13 - 23)	01/10/24	2355.77	2333.13	10.56	2345.21	12.08
MW-1 (13 - 23)	07/01/24	2355.77	2333.13	11.26	2344.51	11.38
MW-1 (13 - 23)	01/13/25	2355.77	2333.13	15.60	2340.17	7.04
MW-1 (13 - 23)	04/08/25	2355.77	2333.13	13.11	2342.66	9.53
MW-1 (13 - 23)	07/08/25	2355.77	2333.13	13.54	2342.23	9.10
MW-1 (13 - 23)	10/15/25	2355.77	2333.13	9.90	2345.87	12.74
MW-2 (13 - 23)	02/06/16	2356.32	2333.64	11.53	2344.79	11.15
MW-2 (13 - 23)	02/18/16	2356.32	2333.64	11.33	2344.99	11.35
MW-2 (13 - 23)	07/19/16	2356.32	2333.64	20.19	2336.13	2.49

TABLE II

GROUNDWATER ELEVATION DATA

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Date Measured	TOC Elevation (feet NAVD88)	Bottom of Well Elevation (feet NAVD88)	Depth to Water (feet btoc)	Groundwater Elevation (feet NAVD88)	Water Column (feet)
MW-2 (13 - 23)	07/22/16	2356.32	2333.64	20.26	2336.06	2.42
MW-2 (13 - 23)	07/29/16	2356.32	2333.64	20.56	2335.76	2.12
MW-2 (13 - 23)	08/01/16	2356.32	2333.64	20.66	2335.66	2.02
MW-2 (13 - 23)	09/28/16	2356.32	2333.64	21.72	2334.60	0.96
MW-2 (13 - 23)	10/11/17	2356.32	2333.64	19.64	2336.68	3.04
MW-2 (13 - 23)	01/11/18	2356.32	2333.64	22.20	2334.12	0.48
MW-2 (13 - 23)	02/12/18	2356.32	2333.64	21.71	2334.61	0.97
MW-2 (13 - 23)	03/06/18	2356.32	2333.64	20.81	2335.51	1.87
MW-2 (13 - 23)	04/11/18	2356.32	2333.64	19.75	2336.57	2.93
MW-2 (13 - 23)	05/08/18	2356.32	2333.64	20.16	2336.16	2.52
MW-2 (13 - 23)	06/07/18	2356.32	2333.64	21.10	2335.22	1.58
MW-2 (13 - 23)	07/03/18	2356.32	2333.64	21.86	2334.46	0.82
MW-2 (13 - 23)	08/10/18	2356.32	2333.64	22.20	2334.12	0.48
MW-2 (13 - 23)	09/05/18	2356.32	2333.64	21.37	2334.95	1.31
MW-2 (13 - 23)	10/03/18	2356.32	2333.64	21.58	2334.74	1.10
MW-2 (13 - 23)	11/02/18	2356.32	2333.64	16.31	2340.01	6.37
MW-2 (13 - 23)	12/05/18	2356.32	2333.64	17.04	2339.28	5.64
MW-2 (13 - 23)	01/08/19	2356.32	2333.64	17.02	2339.30	5.66
MW-2 (13 - 23)	07/01/19	2356.32	2333.64	14.65	2341.67	8.03
MW-2 (13 - 23)	01/13/20	2356.32	2333.64	12.00	2344.32	10.68
MW-2 (13 - 23)	04/27/20	2356.32	2333.64	10.54	2345.78	12.14
MW-2 (13 - 23)	04/30/20	2356.32	2333.64	9.78	2346.54	12.90
MW-2 (13 - 23)	07/07/20	2356.32	2333.64	14.40	2341.92	8.28
MW-2 (13 - 23)	10/07/20	2356.32	2333.64	16.76	2339.56	5.92
MW-2 (13 - 23)	01/04/21	2356.32	2333.64	18.36	2337.96	4.32
MW-2 (13 - 23)	07/01/21	2356.32	2333.64	16.28	2340.04	6.40
MW-2 (13 - 23)	10/04/21	2356.32	2333.64	10.67	2345.65	12.01
MW-2 (13 - 23)	01/06/22	2356.32	2333.64	11.02	2345.30	11.66
MW-2 (13 - 23)	07/01/22	2356.32	2333.64	15.70	2340.62	6.98
MW-2 (13 - 23)	12/02/22	2356.32	2333.64	13.29	2343.03	9.39
MW-2 (13 - 23)	01/09/23	2356.32	2333.64	9.74	2346.58	12.94
MW-2 (13 - 23)	03/16/23	2356.32	2333.64	8.68	2347.64	14.00
MW-2 (13 - 23)	07/24/23	2356.32	2333.64	12.36	2343.96	10.32
MW-2 (13 - 23)	10/05/23	2356.32	2333.64	11.05	2345.27	11.63
MW-2 (13 - 23)	01/10/24	2356.32	2333.64	10.31	2346.01	12.37
MW-2 (13 - 23)	07/01/24	2356.32	2333.64	11.33	2344.99	11.35
MW-2 (13 - 23)	01/13/25	2356.32	2333.64	15.97	2340.35	6.71
MW-2 (13 - 23)	04/08/25	2356.32	2333.64	13.50	2342.82	9.18
MW-2 (13 - 23)	07/08/25	2356.32	2333.64	12.81	2343.51	9.87
MW-2 (13 - 23)	10/15/25	2356.32	2333.64	9.88	2346.44	12.80
MW-3 (13 - 23)	02/06/16	2356.24	2333.39	11.48	2344.76	11.37
MW-3 (13 - 23)	02/18/16	2356.24	2333.39	11.34	2344.90	11.51
MW-3 (13 - 23)	07/19/16	2356.24	2333.39	20.45	2335.79	2.40
MW-3 (13 - 23)	07/22/16	2356.24	2333.39	20.48	2335.76	2.37
MW-3 (13 - 23)	07/29/16	2356.24	2333.39	20.74	2335.50	2.11
MW-3 (13 - 23)	08/01/16	2356.24	2333.39	20.84	2335.40	2.01

TABLE II

GROUNDWATER ELEVATION DATA

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Date Measured	TOC Elevation (feet NAVD88)	Bottom of Well Elevation (feet NAVD88)	Depth to Water (feet btoc)	Groundwater Elevation (feet NAVD88)	Water Column (feet)
MW-3 (13 - 23)	09/28/16	2356.24	2333.39	21.90	2334.34	0.95
MW-3 (13 - 23)	10/11/17	2356.24	2333.39	19.86	2336.38	2.99
MW-3 (13 - 23)	01/11/18	2356.24	2333.39	22.40	2333.84	0.45
MW-3 (13 - 23)	02/12/18	2356.24	2333.39	21.93	2334.31	0.92
MW-3 (13 - 23)	03/06/18	2356.24	2333.39	21.00	2335.24	1.85
MW-3 (13 - 23)	04/11/18	2356.24	2333.39	20.22	2336.02	2.63
MW-3 (13 - 23)	05/08/18	2356.24	2333.39	20.40	2335.84	2.45
MW-3 (13 - 23)	06/07/18	2356.24	2333.39	21.31	2334.93	1.54
MW-3 (13 - 23)	07/03/18	2356.24	2333.39	22.09	2334.15	0.76
MW-3 (13 - 23)	08/10/18	2356.24	2333.39	22.41	2333.83	0.44
MW-3 (13 - 23)	09/05/18	2356.24	2333.39	21.60	2334.64	1.25
MW-3 (13 - 23)	10/03/18	2356.24	2333.39	21.75	2334.49	1.10
MW-3 (13 - 23)	11/02/18	2356.24	2333.39	16.69	2339.55	6.16
MW-3 (13 - 23)	12/05/18	2356.24	2333.39	17.42	2338.82	5.43
MW-3 (13 - 23)	01/08/19	2356.24	2333.39	17.21	2339.03	5.64
MW-3 (13 - 23)	07/01/19	2356.24	2333.39	14.99	2341.25	7.86
MW-3 (13 - 23)	01/13/20	2356.24	2333.39	12.69	2343.55	10.16
MW-3 (13 - 23)	04/27/20	2356.24	2333.39	11.30	2344.94	11.55
MW-3 (13 - 23)	04/30/20	2356.24	2333.39	4.70	2351.54	18.15
MW-3 (13 - 23)	07/07/20	2356.24	2333.39	15.26	2340.98	7.59
MW-3 (13 - 23)	10/07/20	2356.24	2333.39	17.48	2338.76	5.37
MW-3 (13 - 23)	01/04/21	2356.24	2333.39	18.85	2337.39	4.00
MW-3 (13 - 23)	07/01/21	2356.24	2333.39	17.10	2339.14	5.75
MW-3 (13 - 23)	10/04/21	2356.24	2333.39	12.00	2344.24	10.85
MW-3 (13 - 23)	01/06/22	2356.24	2333.39	12.38	2343.86	10.47
MW-3 (13 - 23)	07/01/22	2356.24	2333.39	16.20	2340.04	6.65
MW-3 (13 - 23)	12/02/22	2356.24	2333.39	14.99	2341.25	7.86
MW-3 (13 - 23)	01/09/23	2356.24	2333.39	10.82	2345.42	12.03
MW-3 (13 - 23)	03/16/23	2356.24	2333.39	9.81	2346.43	13.04
MW-3 (13 - 23)	07/24/23	2356.24	2333.39	13.38	2342.86	9.47
MW-3 (13 - 23)	10/05/23	2356.24	2333.39	12.47	2343.77	10.38
MW-3 (13 - 23)	01/10/24	2356.24	2333.39	11.59	2344.65	11.26
MW-3 (13 - 23)	07/01/24	2356.24	2333.39	12.80	2343.44	10.05
MW-3 (13 - 23)	01/13/25	2356.24	2333.39	16.48	2339.76	6.37
MW-3 (13 - 23)	04/08/25	2356.24	2333.39	14.40	2341.84	8.45
MW-3 (13 - 23)	07/08/25	2356.24	2333.39	14.83	2341.41	8.02
MW-3 (13 - 23)	10/15/25	2356.24	2333.39	11.34	2344.90	11.51
MW-4 (20 - 30)	07/29/16	2355.86	2326.03	20.27	2335.59	9.56
MW-4 (20 - 30)	08/01/16	2355.86	2326.03	20.38	2335.48	9.45
MW-4 (20 - 30)	09/28/16	2355.86	2326.03	21.40	2334.46	8.43
MW-4 (20 - 30)	10/11/17	2355.86	2326.03	19.40	2336.46	10.43
MW-4 (20 - 30)	01/11/18	2355.86	2326.03	21.94	2333.92	7.89
MW-4 (20 - 30)	02/12/18	2355.86	2326.03	21.47	2334.39	8.36
MW-4 (20 - 30)	03/06/18	2355.86	2326.03	20.52	2335.34	9.31
MW-4 (20 - 30)	04/11/18	2355.86	2326.03	19.72	2336.14	10.11
MW-4 (20 - 30)	05/08/18	2355.86	2326.03	19.90	2335.96	9.93

TABLE II

GROUNDWATER ELEVATION DATA

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Date Measured	TOC Elevation (feet NAVD88)	Bottom of Well Elevation (feet NAVD88)	Depth to Water (feet btoc)	Groundwater Elevation (feet NAVD88)	Water Column (feet)
MW-4 (20 - 30)	06/07/18	2355.86	2326.03	20.86	2335.00	8.97
MW-4 (20 - 30)	07/03/18	2355.86	2326.03	21.66	2334.20	8.17
MW-4 (20 - 30)	08/10/18	2355.86	2326.03	21.95	2333.91	7.88
MW-4 (20 - 30)	09/05/18	2355.86	2326.03	21.11	2334.75	8.72
MW-4 (20 - 30)	10/03/18	2355.86	2326.03	21.28	2334.58	8.55
MW-4 (20 - 30)	11/02/18	2355.86	2326.03	16.16	2339.70	13.67
MW-4 (20 - 30)	12/05/18	2355.86	2326.03	16.95	2338.91	12.88
MW-4 (20 - 30)	01/08/19	2355.86	2326.03	16.70	2339.16	13.13
MW-4 (20 - 30)	07/01/19	2355.86	2326.03	14.48	2341.38	15.35
MW-4 (20 - 30)	01/13/20	2355.86	2326.03	12.00	2343.86	17.83
MW-4 (20 - 30)	04/27/20	2355.86	2326.03	10.73	2345.13	19.10
MW-4 (20 - 30)	04/30/20	2355.86	2326.03	9.18	2346.68	20.65
MW-4 (20 - 30)	07/07/20	2355.86	2326.03	14.28	2341.58	15.55
MW-4 (20 - 30)	10/07/20	2355.86	2326.03	16.74	2339.12	13.09
MW-4 (20 - 30)	01/04/21	2355.86	2326.03	18.21	2337.65	11.62
MW-4 (20 - 30)	07/01/21	2355.86	2326.03	16.40	2339.46	13.43
MW-4 (20 - 30)	10/04/21	2355.86	2326.03	11.08	2344.78	18.75
MW-4 (20 - 30)	01/06/22	2355.86	2326.03	11.45	2344.41	18.38
MW-4 (20 - 30)	07/01/22	2355.86	2326.03	15.63	2340.23	14.20
MW-4 (20 - 30)	12/02/22	2355.86	2326.03	13.49	2342.37	16.34
MW-4 (20 - 30)	01/09/23	2355.86	2326.03	10.08	2345.78	19.75
MW-4 (20 - 30)	03/16/23	2355.86	2326.03	9.13	2346.73	20.70
MW-4 (20 - 30)	07/24/23	2355.86	2326.03	12.81	2343.05	17.02
MW-4 (20 - 30)	10/05/23	2355.86	2326.03	11.85	2344.01	17.98
MW-4 (20 - 30)	01/10/24	2355.86	2326.03	10.91	2344.95	18.92
MW-4 (20 - 30)	07/01/24	2355.86	2326.03	12.20	2343.66	17.63
MW-4 (20 - 30)	01/13/25	2355.86	2326.03	12.66	2343.20	17.17
MW-4 (20 - 30)	04/08/25	2355.86	2326.03	13.75	2342.11	16.08
MW-4 (20 - 30)	07/08/25	2355.86	2326.03	14.22	2341.64	15.61
MW-4 (20 - 30)	10/15/25	2355.86	2326.03	10.68	2345.18	19.15
MW-5 (20 - 30)	07/29/16	2355.44	2325.72	19.97	2335.47	9.75
MW-5 (20 - 30)	08/01/16	2355.44	2325.72	20.08	2335.36	9.64
MW-5 (20 - 30)	09/28/16	2355.44	2325.72	21.10	2334.34	8.62
MW-5 (20 - 30)	10/11/17	2355.44	2325.72	19.10	2336.34	10.62
MW-5 (20 - 30)	01/11/18	2355.44	2325.72	21.60	2333.84	8.12
MW-5 (20 - 30)	02/12/18	2355.44	2325.72	21.15	2334.29	8.57
MW-5 (20 - 30)	03/06/18	2355.44	2325.72	20.21	2335.23	9.51
MW-5 (20 - 30)	04/11/18	2355.44	2325.72	19.13	2336.31	10.59
MW-5 (20 - 30)	05/08/18	2355.44	2325.72	19.61	2335.83	10.11
MW-5 (20 - 30)	06/07/18	2355.44	2325.72	20.56	2334.88	9.16
MW-5 (20 - 30)	07/03/18	2355.44	2325.72	21.31	2334.13	8.41
MW-5 (20 - 30)	08/10/18	2355.44	2325.72	21.65	2333.79	8.07
MW-5 (20 - 30)	09/05/18	2355.44	2325.72	20.80	2334.64	8.92
MW-5 (20 - 30)	10/03/18	2355.44	2325.72	20.91	2334.53	8.81
MW-5 (20 - 30)	11/02/18	2355.44	2325.72	15.91	2339.53	13.81
MW-5 (20 - 30)	12/05/18	2355.44	2325.72	16.66	2338.78	13.06

TABLE II

GROUNDWATER ELEVATION DATA

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Date Measured	TOC Elevation (feet NAVD88)	Bottom of Well Elevation (feet NAVD88)	Depth to Water (feet btoc)	Groundwater Elevation (feet NAVD88)	Water Column (feet)
MW-5 (20 - 30)	01/08/19	2355.44	2325.72	16.38	2339.06	13.34
MW-5 (20 - 30)	07/01/19	2355.44	2325.72	14.24	2341.20	15.48
MW-5 (20 - 30)	01/13/20	2355.44	2325.72	11.80	2343.64	17.92
MW-5 (20 - 30)	04/27/20	2355.44	2325.72	10.56	2344.88	19.16
MW-5 (20 - 30)	04/30/20	2355.44	2325.72	8.68	2346.76	21.04
MW-5 (20 - 30)	07/07/20	2355.44	2325.72	14.05	2341.39	15.67
MW-5 (20 - 30)	10/07/20	2355.44	2325.72	16.45	2338.99	13.27
MW-5 (20 - 30)	01/04/21	2355.44	2325.72	17.92	2337.52	11.80
MW-5 (20 - 30)	07/01/21	2355.44	2325.72	16.15	2339.29	13.57
MW-5 (20 - 30)	10/04/21	2355.44	2325.72	10.92	2344.52	18.80
MW-5 (20 - 30)	01/06/22	2355.44	2325.72	11.26	2344.18	18.46
MW-5 (20 - 30)	07/01/22	2355.44	2325.72	15.39	2340.05	14.33
MW-5 (20 - 30)	12/02/22	2355.44	2325.72	13.15	2342.29	16.57
MW-5 (20 - 30)	01/09/23	2355.44	2325.72	10.00	2345.44	19.72
MW-5 (20 - 30)	03/16/23	2355.44	2325.72	9.00	2346.44	20.72
MW-5 (20 - 30)	07/24/23	2355.44	2325.72	12.58	2342.86	17.14
MW-5 (20 - 30)	07/25/23	2355.44	2325.72	12.58	2342.86	17.14
MW-5 (20 - 30)	10/05/23	2355.44	2325.72	11.68	2343.76	18.04
MW-5 (20 - 30)	01/10/24	2355.44	2325.72	10.76	2344.68	18.96
MW-5 (20 - 30)	07/01/24	2355.44	2325.72	15.70	2339.74	14.02
MW-5 (20 - 30)	04/08/25	2355.44	2325.72	13.53	2341.91	16.19
MW-5 (20 - 30)	07/08/25	2355.44	2325.72	14.03	2341.41	15.69
MW-5 (20 - 30)	10/15/25	2355.44	2325.72	10.51	2344.93	19.21
MW-6 (20 - 30)	07/29/16	2350.57	2320.83	15.35	2335.22	14.39
MW-6 (20 - 30)	08/01/16	2350.57	2320.83	15.47	2335.10	14.27
MW-6 (20 - 30)	09/28/16	2350.57	2320.83	16.36	2334.21	13.38
MW-6 (20 - 30)	10/11/17	2350.57	2320.83	14.30	2336.27	15.44
MW-6 (20 - 30)	01/11/18	2350.57	2320.83	15.64	2334.93	14.10
MW-6 (20 - 30)	02/12/18	2350.57	2320.83	14.47	2336.10	15.27
MW-6 (20 - 30)	03/06/18	2350.57	2320.83	12.53	2338.04	17.21
MW-6 (20 - 30)	04/11/18	2350.57	2320.83	11.98	2338.59	17.76
MW-6 (20 - 30)	05/08/18	2350.57	2320.83	13.34	2337.23	16.40
MW-6 (20 - 30)	06/07/18	2350.57	2320.83	14.88	2335.69	14.86
MW-6 (20 - 30)	07/03/18	2350.57	2320.83	16.06	2334.51	13.68
MW-6 (20 - 30)	08/10/18	2350.57	2320.83	16.88	2333.69	12.86
MW-6 (20 - 30)	09/05/18	2350.57	2320.83	15.69	2334.88	14.05
MW-6 (20 - 30)	10/03/18	2350.57	2320.83	16.01	2334.56	13.73
MW-6 (20 - 30)	11/02/18	2350.57	2320.83	10.10	2340.47	19.64
MW-6 (20 - 30)	12/05/18	2350.57	2320.83	11.33	2339.24	18.41
MW-6 (20 - 30)	01/08/19	2350.57	2320.83	10.24	2340.33	19.50
MW-6 (20 - 30)	07/01/19	2350.57	2320.83	9.65	2340.92	20.09
MW-6 (20 - 30)	01/13/20	2350.57	2320.83	6.66	2343.91	23.08
MW-6 (20 - 30)	04/27/20	2350.57	2320.83	6.22	2344.35	23.52
MW-6 (20 - 30)	04/30/20	2350.57	2320.83	6.21	2344.36	23.53
MW-6 (20 - 30)	07/07/20	2350.57	2320.83	9.83	2340.74	19.91
MW-6 (20 - 30)	10/07/20	2350.57	2320.83	12.10	2338.47	17.64

TABLE II

GROUNDWATER ELEVATION DATA

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Date Measured	TOC Elevation (feet NAVD88)	Bottom of Well Elevation (feet NAVD88)	Depth to Water (feet btoc)	Groundwater Elevation (feet NAVD88)	Water Column (feet)
MW-6 (20 - 30)	01/04/21	2350.57	2320.83	13.82	2336.75	15.92
MW-6 (20 - 30)	07/01/21	2350.57	2320.83	10.85	2339.72	18.89
MW-6 (20 - 30)	10/04/21	2350.57	2320.83	5.55	2345.02	24.19
MW-6 (20 - 30)	01/06/22	2350.57	2320.83	5.58	2344.99	24.16
MW-6 (20 - 30)	07/01/22	2350.57	2320.83	10.54	2340.03	19.20
MW-6 (20 - 30)	12/02/22	2350.57	2320.83	8.00	2342.57	21.74
MW-6 (20 - 30)	01/09/23	2350.57	2320.83	8.22	2342.35	21.52
MW-6 (20 - 30)	03/16/23	2350.57	2320.83	4.77	2345.80	24.97
MW-6 (20 - 30)	07/24/23	2350.57	2320.83	7.92	2342.65	21.82
MW-6 (20 - 30)	10/05/23	2350.57	2320.83	18.48	2332.09	11.26
MW-6 (20 - 30)	01/10/24	2350.57	2320.83	5.48	2345.09	24.26
MW-6 (20 - 30)	07/01/24	2350.57	2320.83	7.15	2343.42	22.59
MW-6 (20 - 30)	01/13/25	2350.57	2320.83	9.80	2340.77	19.94
MW-6 (20 - 30)	04/08/25	2350.57	2320.83	7.32	2343.25	22.42
MW-6 (20 - 30)	07/08/25	2350.57	2320.83	8.37	2342.20	21.37
MW-6 (20 - 30)	10/15/25	2350.57	2320.83	5.71	2344.86	24.03
MW-7 (35 - 45)	09/28/16	2358.41	2313.76	38.37	2320.04	6.28
MW-7 (35 - 45)	10/11/17	2358.41	2313.76	35.95	2322.46	8.70
MW-7 (35 - 45)	01/11/18	2358.41	2313.76	38.15	2320.26	6.50
MW-7 (35 - 45)	02/12/18	2358.41	2313.76	38.63	2319.78	6.02
MW-7 (35 - 45)	03/06/18	2358.41	2313.76	38.93	2319.48	5.72
MW-7 (35 - 45)	04/11/18	2358.41	2313.76	39.10	2319.31	5.55
MW-7 (35 - 45)	05/08/18	2358.41	2313.76	39.35	2319.06	5.30
MW-7 (35 - 45)	06/07/18	2358.41	2313.76	39.55	2318.86	5.10
MW-7 (35 - 45)	07/03/18	2358.41	2313.76	39.40	2319.01	5.25
MW-7 (35 - 45)	08/10/18	2358.41	2313.76	39.79	2318.62	4.86
MW-7 (35 - 45)	09/05/18	2358.41	2313.76	36.59	2321.82	8.06
MW-7 (35 - 45)	10/03/18	2358.41	2313.76	39.27	2319.14	5.38
MW-7 (35 - 45)	11/02/18	2358.41	2313.76	37.54	2320.87	7.11
MW-7 (35 - 45)	12/05/18	2358.41	2313.76	37.00	2321.41	7.65
MW-7 (35 - 45)	01/08/19	2358.41	2313.76	37.08	2321.33	7.57
MW-7 (35 - 45)	07/01/19	2358.41	2313.76	31.54	2326.87	13.11
MW-7 (35 - 45)	01/13/20	2358.41	2313.76	32.18	2326.23	12.47
MW-7 (35 - 45)	04/27/20	2358.41	2313.76	27.50	2330.91	17.15
MW-7 (35 - 45)	04/30/20	2358.41	2313.76	27.50	2330.91	17.15
MW-7 (35 - 45)	07/07/20	2358.41	2313.76	29.40	2329.01	15.25
MW-7 (35 - 45)	10/07/20	2358.41	2313.76	31.90	2326.51	12.75
MW-7 (35 - 45)	01/05/21	2358.41	2313.76	33.89	2324.52	10.76
MW-7 (35 - 45)	07/01/21	2358.41	2313.76	34.85	2323.56	9.80
MW-7 (35 - 45)	10/04/21	2358.41	2313.76	31.37	2327.04	13.28
MW-7 (35 - 45)	01/06/22	2358.41	2313.76	30.82	2327.59	13.83
MW-7 (35 - 45)	07/01/22	2358.41	2313.76	31.73	2326.68	12.92
MW-7 (35 - 45)	12/02/22	2358.41	2313.76	31.16	2327.25	13.49
MW-7 (35 - 45)	01/09/23	2358.41	2313.76	29.68	2328.73	14.97
MW-7 (35 - 45)	03/16/23	2358.41	2313.76	26.12	2332.29	18.53
MW-7 (35 - 45)	07/24/23	2358.41	2313.76	26.95	2331.46	17.70

TABLE II

GROUNDWATER ELEVATION DATA

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Date Measured	TOC Elevation (feet NAVD88)	Bottom of Well Elevation (feet NAVD88)	Depth to Water (feet btoc)	Groundwater Elevation (feet NAVD88)	Water Column (feet)
MW-7 (35 - 45)	07/25/23	2358.41	2313.76	26.88	2331.53	17.77
MW-7 (35 - 45)	10/05/23	2358.41	2313.76	27.71	2330.70	16.94
MW-7 (35 - 45)	01/10/24	2358.41	2313.76	27.35	2331.06	17.30
MW-7 (35 - 45)	07/01/24	2358.41	2313.76	26.62	2331.79	18.03
MW-7 (35 - 45)	01/13/25	2358.41	2313.76	30.11	2328.30	14.54
MW-7 (35 - 45)	04/08/25	2358.41	2313.76	29.48	2328.93	15.17
MW-7 (35 - 45)	07/08/25	2358.41	2313.76	29.08	2329.33	15.57
MW-7 (35 - 45)	10/15/25	2358.41	2313.76	29.17	2329.24	15.48
MW-8 (90 - 100)	07/29/16	2355.90	2256.17	97.31	2258.59	2.42
MW-8 (90 - 100)	08/01/16	2355.90	2256.17	96.37	2259.53	3.36
MW-8 (90 - 100)	09/28/16	2355.90	2256.17	57.27	2298.63	42.46
MW-8 (90 - 100)	10/11/17	2355.90	2256.17	15.50	2340.40	84.23
MW-8 (90 - 100)	01/11/18	2355.90	2256.17	16.40	2339.50	83.33
MW-8 (90 - 100)	02/12/18	2355.90	2256.17	17.35	2338.55	82.38
MW-8 (90 - 100)	03/06/18	2355.90	2256.17	17.48	2338.42	82.25
MW-8 (90 - 100)	04/11/18	2355.90	2256.17	18.99	2336.91	80.74
MW-8 (90 - 100)	05/08/18	2355.90	2256.17	19.04	2336.86	80.69
MW-8 (90 - 100)	06/07/18	2355.90	2256.17	19.12	2336.78	80.61
MW-8 (90 - 100)	07/03/18	2355.90	2256.17	18.90	2337.00	80.83
MW-8 (90 - 100)	08/10/18	2355.90	2256.17	20.44	2335.46	79.29
MW-8 (90 - 100)	09/05/18	2355.90	2256.17	20.51	2335.39	79.22
MW-8 (90 - 100)	10/03/18	2355.90	2256.17	20.31	2335.59	79.42
MW-8 (90 - 100)	11/02/18	2355.90	2256.17	21.58	2334.32	78.15
MW-8 (90 - 100)	12/05/18	2355.90	2256.17	21.34	2334.56	78.39
MW-8 (90 - 100)	01/08/19	2355.90	2256.17	21.12	2334.78	78.61
MW-8 (90 - 100)	07/01/19	2355.90	2256.17	19.48	2336.42	80.25
MW-8 (90 - 100)	01/13/20	2355.90	2256.17	18.50	2337.40	81.23
MW-8 (90 - 100)	04/27/20	2355.90	2256.17	11.92	2343.98	87.81
MW-8 (90 - 100)	04/30/20	2355.90	2256.17	20.80	2335.10	78.93
MW-8 (90 - 100)	07/07/20	2355.90	2256.17	20.25	2335.65	79.48
MW-8 (90 - 100)	10/07/20	2355.90	2256.17	21.89	2334.01	77.84
MW-8 (90 - 100)	01/04/21	2355.90	2256.17	23.55	2332.35	76.18
MW-8 (90 - 100)	07/01/21	2355.90	2256.17	22.50	2333.40	77.23
MW-8 (90 - 100)	10/04/21	2355.90	2256.17	21.26	2334.64	78.47
MW-8 (90 - 100)	01/06/22	2355.90	2256.17	20.85	2335.05	78.88
MW-8 (90 - 100)	07/01/22	2355.90	2256.17	19.26	2336.64	80.47
MW-8 (90 - 100)	12/02/22	2355.90	2256.17	16.80	2339.10	82.93
MW-8 (90 - 100)	01/09/23	2355.90	2256.17	15.58	2340.32	84.15
MW-8 (90 - 100)	03/16/23	2355.90	2256.17	15.41	2340.49	84.32
MW-8 (90 - 100)	07/24/23	2355.90	2256.17	12.67	2343.23	87.06
MW-8 (90 - 100)	10/05/23	2355.90	2256.17	13.38	2342.52	86.35
MW-8 (90 - 100)	01/10/24	2355.90	2256.17	11.89	2344.01	87.84
MW-8 (90 - 100)	07/01/24	2355.90	2256.17	12.27	2343.63	87.46
MW-8 (90 - 100)	01/14/25	2355.90	2256.17	16.02	2339.88	83.71
MW-8 (90 - 100)	04/08/25	2355.90	2256.17	13.87	2342.03	85.86
MW-8 (90 - 100)	07/08/25	2355.90	2256.17	14.67	2341.23	85.06

TABLE II

GROUNDWATER ELEVATION DATA

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Date Measured	TOC Elevation (feet NAVD88)	Bottom of Well Elevation (feet NAVD88)	Depth to Water (feet btoc)	Groundwater Elevation (feet NAVD88)	Water Column (feet)
MW-8 (90 - 100)	10/15/25	2355.90	2256.17	14.15	2341.75	85.58
MW-9 (90 -100)	07/29/16	2356.21	2256.47	20.78	2335.43	78.96
MW-9 (90 -100)	08/01/16	2356.21	2256.47	20.90	2335.31	78.84
MW-9 (90 -100)	09/28/16	2356.21	2256.47	21.91	2334.30	77.83
MW-9 (90 -100)	10/11/17	2356.21	2256.47	19.90	2336.31	79.84
MW-9 (90 -100)	01/11/18	2356.21	2256.47	22.43	2333.78	77.31
MW-9 (90 -100)	02/12/18	2356.21	2256.47	21.97	2334.24	77.77
MW-9 (90 -100)	03/06/18	2356.21	2256.47	21.02	2335.19	78.72
MW-9 (90 -100)	04/11/18	2356.21	2256.47	19.96	2336.25	79.78
MW-9 (90 -100)	05/08/18	2356.21	2256.47	20.43	2335.78	79.31
MW-9 (90 -100)	06/07/18	2356.21	2256.47	21.37	2334.84	78.37
MW-9 (90 -100)	07/03/18	2356.21	2256.47	22.11	2334.10	77.63
MW-9 (90 -100)	08/10/18	2356.21	2256.47	22.45	2333.76	77.29
MW-9 (90 -100)	09/05/18	2356.21	2256.47	21.61	2334.60	78.13
MW-9 (90 -100)	10/03/18	2356.21	2256.47	21.74	2334.47	78.00
MW-9 (90 -100)	11/02/18	2356.21	2256.47	16.72	2339.49	83.02
MW-9 (90 -100)	12/05/18	2356.21	2256.47	17.43	2338.78	82.31
MW-9 (90 -100)	01/08/19	2356.21	2256.47	17.21	2339.00	82.53
MW-9 (90 -100)	07/01/19	2356.21	2256.47	15.03	2341.18	84.71
MW-9 (90 -100)	01/13/20	2356.21	2256.47	12.61	2343.60	87.13
MW-9 (90 -100)	04/27/20	2356.21	2256.47	11.33	2344.88	88.41
MW-9 (90 -100)	04/30/20	2356.21	2256.47	12.95	2343.26	86.79
MW-9 (90 -100)	07/07/20	2356.21	2256.47	18.45	2337.76	81.29
MW-9 (90 -100)	10/07/20	2356.21	2256.47	19.54	2336.67	80.20
MW-9 (90 -100)	01/04/21	2356.21	2256.47	20.14	2336.07	79.60
MW-9 (90 -100)	07/01/21	2356.21	2256.47	17.82	2338.39	81.92
MW-9 (90 -100)	10/04/21	2356.21	2256.47	12.48	2343.73	87.26
MW-9 (90 -100)	01/06/22	2356.21	2256.47	13.42	2342.79	86.32
MW-9 (90 -100)	07/01/22	2356.21	2256.47	16.88	2339.33	82.86
MW-9 (90 -100)	12/02/22	2356.21	2256.47	14.36	2341.85	85.38
MW-9 (90 -100)	01/09/23	2356.21	2256.47	11.15	2345.06	88.59
MW-9 (90 -100)	03/16/23	2356.21	2256.47	10.10	2346.11	89.64
MW-9 (90 -100)	07/24/23	2356.21	2256.47	13.72	2342.49	86.02
MW-9 (90 -100)	10/05/23	2356.21	2256.47	12.76	2343.45	86.98
MW-9 (90 -100)	01/10/24	2356.21	2256.47	12.86	2343.35	86.88
MW-9 (90 -100)	01/10/24	2356.21	2256.47	13.04	2343.17	86.70
MW-9 (90 -100)	01/13/25	2356.21	2256.47	16.73	2339.48	83.01
MW-9 (90 -100)	04/08/25	2356.21	2256.47	14.55	2341.66	85.19
MW-9 (90 -100)	07/08/25	2356.21	2256.47	15.11	2341.10	84.63
MW-9 (90 -100)	10/15/25	2356.21	2256.47	11.46	2344.75	88.28
MW-10 (40 - 50)	09/28/16	2352.81	2303.24	32.45	2320.36	17.12
MW-10 (40 - 50)	10/11/17	2352.81	2303.24	30.10	2322.71	19.47
MW-10 (40 - 50)	01/11/18	2352.81	2303.24	31.62	2321.19	17.95
MW-10 (40 - 50)	02/12/18	2352.81	2303.24	33.09	2319.72	16.48
MW-10 (40 - 50)	03/06/18	2352.81	2303.24	33.35	2319.46	16.22
MW-10 (40 - 50)	04/11/18	2352.81	2303.24	34.15	2318.66	15.42

TABLE II

GROUNDWATER ELEVATION DATA

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Date Measured	TOC Elevation (feet NAVD88)	Bottom of Well Elevation (feet NAVD88)	Depth to Water (feet btoc)	Groundwater Elevation (feet NAVD88)	Water Column (feet)
MW-10 (40 - 50)	05/08/18	2352.81	2303.24	33.62	2319.19	15.95
MW-10 (40 - 50)	06/07/18	2352.81	2303.24	33.88	2318.93	15.69
MW-10 (40 - 50)	07/03/18	2352.81	2303.24	33.06	2319.75	16.51
MW-10 (40 - 50)	08/10/18	2352.81	2303.24	33.96	2318.85	15.61
MW-10 (40 - 50)	09/05/18	2352.81	2303.24	33.60	2319.21	15.97
MW-10 (40 - 50)	10/03/18	2352.81	2303.24	33.19	2319.62	16.38
MW-10 (40 - 50)	11/02/18	2352.81	2303.24	31.63	2321.18	17.94
MW-10 (40 - 50)	12/05/18	2352.81	2303.24	31.19	2321.62	18.38
MW-10 (40 - 50)	01/08/19	2352.81	2303.24	31.32	2321.49	18.25
MW-10 (40 - 50)	07/01/19	2352.81	2303.24	25.92	2326.89	23.65
MW-10 (40 - 50)	01/13/20	2352.81	2303.24	26.16	2326.65	23.41
MW-10 (40 - 50)	04/27/20	2352.81	2303.24	22.02	2330.79	27.55
MW-10 (40 - 50)	04/30/20	2352.81	2303.24	22.05	2330.76	27.52
MW-10 (40 - 50)	07/07/20	2352.81	2303.24	24.10	2328.71	25.47
MW-10 (40 - 50)	10/07/20	2352.81	2303.24	NM	---	---
MW-10 (40 - 50)	01/04/21	2352.81	2303.24	29.72	2323.09	19.85
MW-10 (40 - 50)	07/01/21	2352.81	2303.24	29.55	2323.26	20.02
MW-10 (40 - 50)	10/04/21	2352.81	2303.24	25.51	2327.30	24.06
MW-10 (40 - 50)	01/06/22	2352.81	2303.24	24.85	2327.96	24.72
MW-10 (40 - 50)	07/01/22	2352.81	2303.24	28.43	2324.38	21.14
MW-10 (40 - 50)	12/02/22	2352.81	2303.24	25.95	2326.86	23.62
MW-10 (40 - 50)	01/09/23	2352.81	2303.24	23.94	2328.87	25.63
MW-10 (40 - 50)	03/16/23	2352.81	2303.24	20.86	2331.95	28.71
MW-10 (40 - 50)	07/24/23	2352.81	2303.24	22.19	2330.62	27.38
MW-10 (40 - 50)	10/05/23	2352.81	2303.24	22.73	2330.08	26.84
MW-10 (40 - 50)	01/10/24	2352.81	2303.24	21.68	2331.13	27.89
MW-10 (40 - 50)	07/01/24	2352.81	2303.24	21.70	2331.11	27.87
MW-10 (40 - 50)	01/13/25	2352.81	2303.24	24.83	2327.98	24.74
MW-10 (40 - 50)	04/08/25	2352.81	2303.24	23.95	2328.86	25.62
MW-10 (40 - 50)	07/08/25	2352.81	2303.24	23.25	2329.56	26.32
MW-10 (40 - 50)	10/15/25	2352.81	2303.24	23.07	2329.74	26.50
MW-11 (37 - 67)	07/18/17	2356.12	2289.39	18.18	2337.94	48.55
MW-11 (37 - 67)	10/11/17	2356.12	2289.39	19.80	2336.32	46.93
MW-11 (37 - 67)	01/11/18	2356.12	2289.39	22.27	2333.85	44.46
MW-11 (37 - 67)	02/12/18	2356.12	2289.39	21.83	2334.29	44.90
MW-11 (37 - 67)	03/06/18	2356.12	2289.39	20.90	2335.22	45.83
MW-11 (37 - 67)	04/11/18	2356.12	2289.39	19.80	2336.32	46.93
MW-11 (37 - 67)	05/08/18	2356.12	2289.39	20.30	2335.82	46.43
MW-11 (37 - 67)	06/07/18	2356.12	2289.39	21.25	2334.87	45.48
MW-11 (37 - 67)	07/03/18	2356.12	2289.39	21.98	2334.14	44.75
MW-11 (37 - 67)	08/10/18	2356.12	2289.39	22.31	2333.81	44.42
MW-11 (37 - 67)	09/05/18	2356.12	2289.39	21.47	2334.65	45.26
MW-11 (37 - 67)	10/03/18	2356.12	2289.39	21.61	2334.51	45.12
MW-11 (37 - 67)	11/02/18	2356.12	2289.39	16.58	2339.54	50.15
MW-11 (37 - 67)	12/05/18	2356.12	2289.39	17.32	2338.80	49.41
MW-11 (37 - 67)	01/08/19	2356.12	2289.39	17.05	2339.07	49.68

TABLE II

GROUNDWATER ELEVATION DATA

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Date Measured	TOC Elevation (feet NAVD88)	Bottom of Well Elevation (feet NAVD88)	Depth to Water (feet btoc)	Groundwater Elevation (feet NAVD88)	Water Column (feet)
MW-11 (37 - 67)	07/01/19	2356.12	2289.39	14.89	2341.23	51.84
MW-11 (37 - 67)	01/13/20	2356.12	2289.39	12.51	2343.61	54.22
MW-11 (37 - 67)	04/27/20	2356.12	2289.39	11.18	2344.94	55.55
MW-11 (37 - 67)	04/30/20	2356.12	2289.39	2.73	2353.39	64.00
MW-11 (37 - 67)	07/07/20	2356.12	2289.39	19.33	2336.79	47.40
MW-11 (37 - 67)	10/07/20	2356.12	2289.39	20.12	2336.00	46.61
MW-11 (37 - 67)	01/04/21	2356.12	2289.39	20.06	2336.06	46.67
MW-11 (37 - 67)	07/01/21	2356.12	2289.39	18.25	2337.87	48.48
MW-11 (37 - 67)	10/04/21	2356.12	2289.39	14.95	2341.17	51.78
MW-11 (37 - 67)	01/06/22	2356.12	2289.39	13.14	2342.98	53.59
MW-11 (37 - 67)	07/01/22	2356.12	2289.39	16.92	2339.20	49.81
MW-11 (37 - 67)	12/02/22	2356.12	2289.39	14.65	2341.47	52.08
MW-11 (37 - 67)	01/09/23	2356.12	2289.39	11.30	2344.82	55.43
MW-11 (37 - 67)	03/16/23	2356.12	2289.39	9.42	2346.70	57.31
MW-11 (37 - 67)	07/24/23	2356.12	2289.39	13.81	2342.31	52.92
MW-11 (37 - 67)	10/05/23	2356.12	2289.39	12.91	2343.21	53.82
MW-11 (37 - 67)	01/10/24	2356.12	2289.39	11.93	2344.19	54.80
MW-11 (37 - 67)	07/01/24	2356.12	2289.39	13.20	2342.92	53.53
MW-11 (37 - 67)	01/13/25	2356.12	2289.39	16.80	2339.32	49.93
MW-11 (37 - 67)	04/08/25	2356.12	2289.39	14.32	2341.80	52.41
MW-11 (37 - 67)	07/08/25	2356.12	2289.39	14.83	2341.29	51.90
MW-11 (37 - 67)	10/15/25	2356.12	2289.39	11.20	2344.92	55.53
MW-12 (120 - 130)	07/18/17	2356.07	2226.39	18.08	2337.99	111.60
MW-12 (120 - 130)	10/11/17	2356.07	2226.39	19.79	2336.28	109.89
MW-12 (120 - 130)	01/11/18	2356.07	2226.39	22.20	2333.87	107.48
MW-12 (120 - 130)	02/12/18	2356.07	2226.39	21.72	2334.35	107.96
MW-12 (120 - 130)	03/06/18	2356.07	2226.39	20.78	2335.29	108.90
MW-12 (120 - 130)	04/11/18	2356.07	2226.39	19.69	2336.38	109.99
MW-12 (120 - 130)	05/08/18	2356.07	2226.39	20.18	2335.89	109.50
MW-12 (120 - 130)	06/07/18	2356.07	2226.39	21.11	2334.96	108.57
MW-12 (120 - 130)	07/03/18	2356.07	2226.39	21.88	2334.19	107.80
MW-12 (120 - 130)	08/10/18	2356.07	2226.39	22.20	2333.87	107.48
MW-12 (120 - 130)	09/05/18	2356.07	2226.39	21.35	2334.72	108.33
MW-12 (120 - 130)	10/03/18	2356.07	2226.39	21.50	2334.57	108.18
MW-12 (120 - 130)	11/02/18	2356.07	2226.39	16.44	2339.63	113.24
MW-12 (120 - 130)	12/05/18	2356.07	2226.39	17.22	2338.85	112.46
MW-12 (120 - 130)	01/08/19	2356.07	2226.39	16.91	2339.16	112.77
MW-12 (120 - 130)	07/01/19	2356.07	2226.39	14.77	2341.30	114.91
MW-12 (120 - 130)	01/13/20	2356.07	2226.39	12.39	2343.68	117.29
MW-12 (120 - 130)	04/27/20	2356.07	2226.39	11.06	2345.01	118.62
MW-12 (120 - 130)	04/30/20	2356.07	2226.39	9.52	2346.55	120.16
MW-12 (120 - 130)	07/07/20	2356.07	2226.39	14.78	2341.29	114.90
MW-12 (120 - 130)	10/07/20	2356.07	2226.39	17.24	2338.83	112.44
MW-12 (120 - 130)	01/04/21	2356.07	2226.39	18.76	2337.31	110.92
MW-12 (120 - 130)	07/01/21	2356.07	2226.39	17.10	2338.97	112.58
MW-12 (120 - 130)	10/04/21	2356.07	2226.39	11.82	2344.25	117.86

TABLE II

GROUNDWATER ELEVATION DATA

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Date Measured	TOC Elevation (feet NAVD88)	Bottom of Well Elevation (feet NAVD88)	Depth to Water (feet btoc)	Groundwater Elevation (feet NAVD88)	Water Column (feet)
MW-12 (120 - 130)	01/06/22	2356.07	2226.39	12.13	2343.94	117.55
MW-12 (120 - 130)	07/01/22	2356.07	2226.39	16.23	2339.84	113.45
MW-12 (120 - 130)	12/02/22	2356.07	2226.39	13.95	2342.12	115.73
MW-12 (120 - 130)	01/09/23	2356.07	2226.39	10.75	2345.32	118.93
MW-12 (120 - 130)	03/16/23	2356.07	2226.39	10.37	2345.70	119.31
MW-12 (120 - 130)	07/24/23	2356.07	2226.39	13.32	2342.75	116.36
MW-12 (120 - 130)	10/05/23	2356.07	2226.39	12.41	2343.66	117.27
MW-12 (120 - 130)	01/10/24	2356.07	2226.39	11.51	2344.56	118.17
MW-12 (120 - 130)	07/01/24	2356.07	2226.39	12.72	2343.35	116.96
MW-12 (120 - 130)	01/13/25	2356.07	2226.39	16.47	2339.60	113.21
MW-12 (120 - 130)	04/08/25	2356.07	2226.39	14.09	2341.98	115.59
MW-12 (120 - 130)	07/08/25	2356.07	2226.39	14.57	2341.50	115.11
MW-12 (120 - 130)	10/15/25	2356.07	2226.39	10.98	2345.09	118.70
MW-13S (38 - 58)	05/08/18	2359.67	2301.40	45.80	2313.87	12.47
MW-13S (38 - 58)	06/07/18	2359.67	2301.40	46.10	2313.57	12.17
MW-13S (38 - 58)	07/03/18	2359.67	2301.40	46.32	2313.35	11.95
MW-13S (38 - 58)	08/10/18	2359.67	2301.40	46.57	2313.10	11.70
MW-13S (38 - 58)	09/05/18	2359.67	2301.40	46.67	2313.00	11.60
MW-13S (38 - 58)	10/03/18	2359.67	2301.40	48.78	2310.89	9.49
MW-13S (38 - 58)	11/02/18	2359.67	2301.40	45.83	2313.84	12.44
MW-13S (38 - 58)	12/05/18	2359.67	2301.40	45.09	2314.58	13.18
MW-13S (38 - 58)	01/08/19	2359.67	2301.40	44.83	2314.84	13.44
MW-13S (38 - 58)	07/01/19	2359.67	2301.40	38.51	2321.16	19.76
MW-13S (38 - 58)	01/13/20	2359.67	2301.40	40.78	2318.89	17.49
MW-13S (38 - 58)	04/27/20	2359.67	2301.40	34.39	2325.28	23.88
MW-13S (38 - 58)	04/30/20	2359.67	2301.40	34.07	2325.60	24.20
MW-13S (38 - 58)	07/07/20	2359.67	2301.40	34.80	2324.87	23.47
MW-13S (38 - 58)	10/07/20	2359.67	2301.40	36.87	2322.80	21.40
MW-13S (38 - 58)	01/04/21	2359.67	2301.40	38.84	2320.83	19.43
MW-13S (38 - 58)	07/01/21	2359.67	2301.40	40.55	2319.12	17.72
MW-13S (38 - 58)	10/04/21	2359.67	2301.40	38.28	2321.39	19.99
MW-13S (38 - 58)	01/06/22	2359.67	2301.40	38.21	2321.46	20.06
MW-13S (38 - 58)	07/01/22	2359.67	2301.40	39.78	2319.89	18.49
MW-13S (38 - 58)	12/02/22	2359.67	2301.40	35.79	2323.88	22.48
MW-13S (38 - 58)	01/09/23	2359.67	2301.40	35.90	2323.77	22.37
MW-13S (38 - 58)	03/16/23	2359.67	2301.4	38.85	2320.82	19.42
MW-13S (38 - 58)	07/24/23	2359.67	2301.40	26.78	2332.89	31.49
MW-13S (38 - 58)	10/05/23	2359.67	2301.40	30.70	2328.97	27.57
MW-13S (38 - 58)	01/10/24	2359.67	2301.40	34.35	2325.32	23.92
MW-13S (38 - 58)	07/01/24	2359.67	2301.40	31.91	2327.76	26.36
MW-13S (38 - 58)	01/13/25	2359.67	2301.40	34.85	2324.82	23.42
MW-13S (38 - 58)	04/08/25	2359.67	2301.40	34.72	2324.95	23.55
MW-13S (38 - 58)	07/08/25	2359.67	2301.40	36.00	2323.67	22.27
MW-13S (38 - 58)	10/15/25	2359.67	2301.40	35.83	2323.84	22.44
MW-13D (89 - 129)	11/02/18	2359.44	2230.58	45.83	2313.61	83.03
MW-13D (89 - 129)	12/05/18	2359.44	2230.58	45.04	2314.40	83.82

TABLE II

GROUNDWATER ELEVATION DATA

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Date Measured	TOC Elevation (feet NAVD88)	Bottom of Well Elevation (feet NAVD88)	Depth to Water (feet btoc)	Groundwater Elevation (feet NAVD88)	Water Column (feet)
MW-13D (89 - 129)	01/08/19	2359.44	2230.58	44.77	2314.67	84.09
MW-13D (89 - 129)	07/01/19	2359.44	2230.58	41.76	2317.68	87.10
MW-13D (89 - 129)	01/13/20	2359.44	2230.58	40.58	2318.86	88.28
MW-13D (89 - 129)	04/27/20	2359.44	2230.58	34.60	2324.84	94.26
MW-13D (89 - 129)	04/30/20	2359.44	2230.58	34.18	2325.26	94.68
MW-13D (89 - 129)	07/07/20	2359.44	2230.58	34.76	2324.68	94.10
MW-13D (89 - 129)	10/07/20	2359.44	2230.58	36.70	2322.74	92.16
MW-13D (89 - 129)	01/04/21	2359.44	2230.58	38.72	2320.72	90.14
MW-13D (89 - 129)	07/01/21	2359.44	2230.58	40.40	2319.04	88.46
MW-13D (89 - 129)	10/04/21	2359.44	2230.58	38.09	2321.35	90.77
MW-13D (89 - 129)	01/06/22	2359.44	2230.58	38.08	2321.36	90.78
MW-13D (89 - 129)	07/01/22	2359.44	2230.58	37.71	2321.73	91.15
MW-13D (89 - 129)	12/02/22	2359.44	2230.58	35.61	2323.83	93.25
MW-13D (89 - 129)	01/09/23	2359.44	2230.58	35.75	2323.69	93.11
MW-13D (89 - 129)	03/16/23	2359.44	2230.58	32.69	2326.75	96.17
MW-13D (89 - 129)	07/24/23	2359.44	2230.58	26.42	2333.02	102.44
MW-13D (89 - 129)	10/05/23	2359.44	2230.58	30.50	2328.94	98.36
MW-13D (89 - 129)	01/10/24	2359.44	2230.58	34.18	2325.26	94.68
MW-13D (89 - 129)	07/01/24	2359.44	2230.58	31.15	2328.29	97.71
MW-13D (89 - 129)	01/13/25	2359.44	2230.58	34.57	2324.87	94.29
MW-13D (89 - 129)	04/08/25	2359.44	2230.58	34.46	2324.98	94.40
MW-13D (89 - 129)	07/08/25	2359.44	2230.58	35.76	2323.68	93.10
MW-13D (89 - 129)	10/15/25	2359.44	2230.58	35.49	2323.95	93.37
MW-14S (34 - 54)	11/02/18	2357.35	2302.99	38.30	2319.05	16.06
MW-14S (34 - 54)	12/05/18	2357.35	2302.99	37.36	2319.99	17.00
MW-14S (34 - 54)	01/08/19	2357.35	2302.99	37.32	2320.03	17.04
MW-14S (34 - 54)	07/01/19	2357.35	2302.99	31.61	2325.74	22.75
MW-14S (34 - 54)	01/13/20	2357.35	2302.99	32.86	2324.49	21.50
MW-14S (34 - 54)	04/27/20	2357.35	2302.99	28.55	2328.80	25.81
MW-14S (34 - 54)	04/30/20	2357.35	2302.99	27.49	2329.86	26.87
MW-14S (34 - 54)	07/07/20	2357.35	2302.99	29.01	2328.34	25.35
MW-14S (34 - 54)	10/07/20	2357.35	2302.99	31.48	2325.87	22.88
MW-14S (34 - 54)	01/04/21	2357.35	2302.99	33.40	2323.95	20.96
MW-14S (34 - 54)	07/01/21	2357.35	2302.99	34.60	2322.75	19.76
MW-14S (34 - 54)	10/04/21	2357.35	2302.99	32.45	2324.90	21.91
MW-14S (34 - 54)	01/06/22	2357.35	2302.99	30.82	2326.53	23.54
MW-14S (34 - 54)	07/01/22	2357.35	2302.99	31.25	2326.10	23.11
MW-14S (34 - 54)	12/02/22	2357.35	2302.99	30.70	2326.65	23.66
MW-14S (34 - 54)	01/09/23	2357.35	2302.99	29.45	2327.90	24.91
MW-14S (34 - 54)	03/16/23	2357.35	2302.99	26.28	2331.07	28.08
MW-14S (34 - 54)	07/24/23	2357.35	2302.99	25.40	2331.95	28.96
MW-14S (34 - 54)	10/05/23	2357.35	2302.99	26.90	2330.45	27.46
MW-14S (34 - 54)	01/10/24	2357.35	2302.99	27.72	2329.63	26.64
MW-14S (34 - 54)	07/01/24	2357.35	2302.99	25.02	2332.33	29.34
MW-14S (34 - 54)	01/13/25	2357.35	2302.99	29.61	2327.74	24.75
MW-14S (34 - 54)	04/08/25	2357.35	2302.99	29.13	2328.22	25.23

TABLE II

GROUNDWATER ELEVATION DATA

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Date Measured	TOC Elevation (feet NAVD88)	Bottom of Well Elevation (feet NAVD88)	Depth to Water (feet btoc)	Groundwater Elevation (feet NAVD88)	Water Column (feet)
MW-14S (34 - 54)	07/08/25	2357.35	2302.99	29.17	2328.18	25.19
MW-14S (34 - 54)	10/15/25	2357.35	2302.99	29.15	2328.20	25.21
MW-15S (40 - 60)	12/02/22	2358.06	2298.47	34.00	2324.06	25.59
MW-15S (40 - 60)	01/09/23	2358.06	2298.47	34.45	2323.61	25.14
MW-15S (40 - 60)	03/16/23	2358.06	2298.47	32.72	2325.34	26.87
MW-15S (40 - 60)	07/24/23	2358.06	2298.47	23.88	2334.18	35.71
MW-15S (40 - 60)	10/05/23	2358.06	2298.47	27.49	2330.57	32.10
MW-15S (40 - 60)	01/10/24	2358.06	2298.47	33.58	2324.48	26.01
MW-15S (40 - 60)	07/01/24	2358.06	2298.47	29.75	2328.31	29.84
MW-15S (40 - 60)	01/13/25	2358.06	2298.47	32.49	2325.57	27.10
MW-15S (40 - 60)	04/08/25	2358.06	2298.47	32.96	2325.10	26.63
MW-15S (40 - 60)	07/08/25	2358.06	2298.47	34.14	2323.92	25.45
MW-15S (40 - 60)	10/15/25	2358.06	2298.47	34.33	2323.73	25.26
IW-1	01/13/25	2359.69	2299.69	34.63	2325.06	25.37
IW-1	04/08/25	2359.69	2299.69	34.44	2325.25	25.56
IW-1	07/08/25	2359.69	2299.69	35.40	2324.29	24.60
IW-1	10/15/25	2359.69	2299.69	35.27	2324.42	24.73
IW-2	01/13/25	2359.67	2299.67	34.24	2325.43	25.76
IW-2	04/08/25	2359.67	2299.67	34.53	2325.14	25.47
IW-2	07/08/25	2359.67	2299.67	35.54	2324.13	24.46
IW-2	10/15/25	2359.67	2299.67	35.83	2323.84	24.17
IW-3	01/13/25	2359.41	2299.41	35.35	2324.06	24.65
IW-3	04/08/25	2359.41	2299.41	34.98	2324.43	25.02
IW-3	07/08/25	2359.41	2299.41	35.88	2323.53	24.12
IW-3	10/15/25	2359.41	2299.41	36.36	2323.05	23.64

Notes:

MW-1 (13 - 23) = well ID with screen interval in feet below ground surface

(*) = water level measurement anomalous, not reported

NM = not measured

(---) = not applicable

btoc = below top of casing

NAVD88 = North American Vertical Datum of 1988

TOC = top of casing

TABLE III
GROUNDWATER ANALYTICAL RESULTS, PCE AND TCE
 FORMER CAREFREE CLEANERS
 36889 NORTH TOM DARLINGTON DRIVE
 CAREFREE, ARIZONA

Well ID	Sample Date	PCE (µg/L)	TCE (µg/L)	Comment
MW-1 (13 - 23)	02/06/16	18.9	<1.0	
MW-1 (13 - 23)	07/29/16	3.7	<1.0	
MW-1 (13 - 23)	01/14/18	2.7	<1.0	
MW-1 (13 - 23)	04/11/18	1.4	<1.0	
MW-1 (13 - 23)	07/03/18	1.3	<1.0	
MW-1 (13 - 23)	10/03/18	1.5	<1.0	
MW-1 (13 - 23)	01/28/19	<1.0	<1.0	
MW-1 (13 - 23)	01/16/20	<1.0	<1.0	
MW-1 (13 - 23)	01/07/21	<1.0	<0.4	
MW-1 (13 - 23)	07/01/21	<1.0	<0.4	
MW-1 (13 - 23)	10/04/21	<1.0	<1.0	
MW-1 (13 - 23)	01/06/22	<2.0	<2.0	
MW-1 (13 - 23)	01/09/23	<1.0	<1.0	
MW-1 (13 - 23)	01/10/24	<1.0	<1.0	
MW-1 (13 - 23)	01/13/25	<1.0	<1.0	
MW-1 (13 - 23)	04/08/25	<1.0	<1.0	
MW-1 (13 - 23)	07/08/25	<1.0	<1.0	
MW-1 (13 - 23)	10/15/25	<1.0	<1.0	
MW-2 (13 - 23)	02/06/16	3.5	<1.0	
MW-2 (13 - 23)	07/29/16	2.1	<1.0	
MW-2 (13 - 23)	01/14/18	<1.0	<1.0	
MW-2 (13 - 23)	04/11/18	<1.0	<1.0	
MW-2 (13 - 23)	07/03/18	<1.0	<1.0	
MW-2 (13 - 23)	10/03/18	<1.0	<1.0	
MW-2 (13 - 23)	01/28/19	<1.0	<1.0	
MW-2 (13 - 23)	07/02/19	0.93	<0.5	
MW-2 (13 - 23)	01/16/20	<1.0	<1.0	
MW-2 (13 - 23)	07/08/20	<1.0	<0.4	
MW-2 (13 - 23)	01/07/21	<1.0	<0.4	
MW-2 (13 - 23)	07/01/21	<1.0	<0.4	
MW-2 (13 - 23)	10/04/21	<1.0	<1.0	
MW-2 (13 - 23)	01/06/22	<2.0	<2.0	
MW-2 (13 - 23)	01/09/23	<1.0	<1.0	
MW-2 (13 - 23)	01/10/24	<1.0	<1.0	
MW-2 (13 - 23)	01/13/25	<1.0	<1.0	
MW-2 (13 - 23)	04/08/25	<1.0	<1.0	
MW-2 (13 - 23)	07/08/25	<1.0	<1.0	
MW-2 (13 - 23)	10/15/25	<1.0	<1.0	
MW-3 (13 - 23)	07/29/16	126	2.1	
MW-3 (13 - 23)	01/14/18	76	16	
MW-3 (13 - 23)	04/11/18	35	5.6	
MW-3 (13 - 23)	07/03/18	35	10	
MW-3 (13 - 23)	10/03/18	43	18	
MW-3 (13 - 23)	01/28/19	5.7	2.3	
MW-3 (13 - 23)	01/16/20	49	1.7	
MW-3 (13 - 23)	04/28/20	47.6	<0.4	
MW-3 (13 - 23)	07/08/20	<1.0	<0.4	

TABLE III
GROUNDWATER ANALYTICAL RESULTS, PCE AND TCE
 FORMER CAREFREE CLEANERS
 36889 NORTH TOM DARLINGTON DRIVE
 CAREFREE, ARIZONA

Well ID	Sample Date	PCE (µg/L)	TCE (µg/L)	Comment
MW-3 (13 - 23)	10/08/20	<1.0	<0.4	
MW-3 (13 - 23)	01/07/21	<1.0	<0.4	
MW-3 (13 - 23)	07/01/21	<1.0	<0.4	
MW-3 (13 - 23)	10/04/21	<1.0	<1.0	
MW-3 (13 - 23)	01/06/22	<2.0	<2.0	
MW-3 (13 - 23)	01/09/23	<1.0	<1.0	
MW-3 (13 - 23)	01/10/24	<1.0	<1.0	
MW-3 (13 - 23)	01/13/25	<1.0	<1.0	
MW-3 (13 - 23)	04/08/25	1.1	<1.0	
MW-3 (13 - 23)	07/08/25	2.4	<1.0	
MW-3 (13 - 23)	10/15/25	2.1	<1.0	
MW-4 (20 - 30)	07/29/16	11.8	<1.0	
MW-4 (20 - 30)	01/14/18	<1.0	<1.0	
MW-4 (20 - 30)	04/11/18	<1.0	2.5	
MW-4 (20 - 30)	07/03/18	<1.0	1.5	
MW-4 (20 - 30)	10/03/18	<1.0	<1.0	
MW-4 (20 - 30)	01/28/19	<1.0	2.4	
MW-4 (20 - 30)	01/16/20	<1.0	1	
MW-4 (20 - 30)	01/07/21	<1.0	<0.4	
MW-4 (20 - 30)	07/01/21	<1.0	<0.4	
MW-4 (20 - 30)	10/04/21	<1.0	<1.0	
MW-4 (20 - 30)	01/07/22	<2.0	<2.0	
MW-4 (20 - 30)	01/09/23	<1.0	<1.0	
MW-4 (20 - 30)	01/10/24	<1.0	<1.0	
MW-4 (20 - 30)	01/13/25	<1.0	<1.0	
MW-4 (20 - 30)	04/08/25	<1.0	<1.0	
MW-4 (20 - 30)	07/08/25	<1.0	<1.0	
MW-4 (20 - 30)	10/15/25	<1.0	<1.0	
MW-5 (20 - 30)	07/29/16	185	5.4	
MW-5 (20 - 30)	01/14/18	240	36	
MW-5 (20 - 30)	04/11/18	140	26	
MW-5 (20 - 30)	07/03/18	230	29	
MW-5 (20 - 30)	10/03/18	46	<2.0	
MW-5 (20 - 30)	01/28/19	51	16	
MW-5 (20 - 30)	01/16/20	31	5.5	
MW-5 (20 - 30)	04/28/20	70	1.7	
MW-5 (20 - 30)	07/08/20	60.1	4.4	
MW-5 (20 - 30)	10/08/20	87.5	4.5	
MW-5 (20 - 30)	01/07/21	6.5	4.6	
MW-5 (20 - 30)	07/01/21	68.1	2.4	
MW-5 (20 - 30)	10/04/21	83.9	2.0	
MW-5 (20 - 30)	01/06/22	30	<2.0	
MW-5 (20 - 30)	01/09/23	18.6	1.0	
MW-5 (20 - 30)	07/25/23	41.3	<1.0	
MW-5 (20 - 30)	01/10/24	58.9	<1.0	
MW-5 (20 - 30)	07/01/24	32.4	<1.0	

TABLE III
GROUNDWATER ANALYTICAL RESULTS, PCE AND TCE
 FORMER CAREFREE CLEANERS
 36889 NORTH TOM DARLINGTON DRIVE
 CAREFREE, ARIZONA

Well ID	Sample Date	PCE (µg/L)	TCE (µg/L)	Comment
MW-5 (20 - 30)	01/13/25	34.6	<1.0	
MW-5 (20 - 30)	04/08/25	28 / 27.5	<1.0	
MW-5 (20 - 30)	07/08/25	32.5	<1.0	
MW-5 (20 - 30)	10/15/25	37.9	<1.0	
MW-6 (20 - 30)	07/29/16	<1.0	<1.0	
MW-6 (20 - 30)	01/14/18	<1.0	<1.0	
MW-6 (20 - 30)	04/11/18	<1.0	<1.0	
MW-6 (20 - 30)	07/03/18	<1.0	<1.0	
MW-6 (20 - 30)	10/03/18	<1.0	<1.0	
MW-6 (20 - 30)	01/28/19	<1.0	<1.0	
MW-6 (20 - 30)	07/02/19	<0.5	0.91	
MW-6 (20 - 30)	01/16/20	<1.0	<1.0	
MW-6 (20 - 30)	07/08/20	<1.0	<0.4	
MW-6 (20 - 30)	01/07/21	<1.0	<0.4	
MW-6 (20 - 30)	07/01/21	<1.0	<0.4	
MW-6 (20 - 30)	10/04/21	<1.0	<1.0	
MW-6 (20 - 30)	01/06/22	<2.0	<2.0	
MW-6 (20 - 30)	07/01/22	<0.50	<0.50	
MW-6 (20 - 30)	01/09/23	<1.0	<1.0	
MW-6 (20 - 30)	07/24/23	<1.0	<1.0	
MW-6 (20 - 30)	01/10/24	<1.0	<1.0	
MW-6 (20 - 30)	07/01/24	<1.0	<1.0	
MW-6 (20 - 30)	01/13/25	<1.0	<1.0	
MW-6 (20 - 30)	04/08/25	<1.0	<1.0	
MW-6 (20 - 30)	07/08/25	<1.0	<1.0	
MW-6 (20 - 30)	10/15/25	<1.0	<1.0	
MW-7 (35 - 45)	09/02/16	102	3.2	
MW-7 (35 - 45)	01/14/18	120	5.3	
MW-7 (35 - 45)	04/11/18	130	6.3	
MW-7 (35 - 45)	07/03/18	140	6	
MW-7 (35 - 45)	10/03/18	210	5.1	
MW-7 (35 - 45)	01/28/19	100	<5.0	
MW-7 (35 - 45)	07/02/19	160	7.1	
MW-7 (35 - 45)	01/16/20	200	5.9	
MW-7 (35 - 45)	04/28/20	160	4.5	
MW-7 (35 - 45)	07/08/20	81.1	3.7	
MW-7 (35 - 45)	10/08/20	145	3.2	
MW-7 (35 - 45)	01/07/21	59.3	3.3	
MW-7 (35 - 45)	07/01/21	117	5.6	
MW-7 (35 - 45)	10/04/21	124	2.23	
MW-7 (35 - 45)	01/06/22	100	2.1	
MW-7 (35 - 45)	01/09/23	88.4	1.7	
MW-7 (35 - 45)	07/25/23	57.5	<1.0	
MW-7 (35 - 45)	01/10/24	54.2	<1.0	
MW-7 (35 - 45)	07/01/24	41.4	<1.0	

TABLE III
GROUNDWATER ANALYTICAL RESULTS, PCE AND TCE
 FORMER CAREFREE CLEANERS
 36889 NORTH TOM DARLINGTON DRIVE
 CAREFREE, ARIZONA

Well ID	Sample Date	PCE (µg/L)	TCE (µg/L)	Comment
MW-7 (35 - 45)	01/03/25	38.4 / 44.5	<1.0 / 1.09	
MW-7 (35 - 45)	04/08/25	63.5	<1.0	
MW-7 (35 - 45)	07/08/25	49.4 / 51.0	<1.0 / <1.0	
MW-7 (35 - 45)	10/15/25	50.8	<1.0	
MW-8 (90 - 100)	09/02/16	39.7	<1.0	
MW-8 (90 - 100)	01/14/18	11	20	
MW-8 (90 - 100)	04/11/18	4.5	15	
MW-8 (90 - 100)	07/03/18	1.4	13	
MW-8 (90 - 100)	10/03/18	1.1	9.3	
MW-8 (90 - 100)	01/28/19	<1.0	10	
MW-8 (90 - 100)	01/16/20	<1.0	7.6	
MW-8 (90 - 100)	04/28/20	<1.0	3.3	
MW-8 (90 - 100)	07/08/20	<1.0	2.4	
MW-8 (90 - 100)	10/08/20	<1.0	4.5	
MW-8 (90 - 100)	01/07/21	<1.0	1.1	
MW-8 (90 - 100)	07/01/21	<1.0	4.2	
MW-8 (90 - 100)	10/04/21	<1.0	2.54	
MW-8 (90 - 100)	01/06/22	<2.0	2.7	
MW-8 (90 - 100)	01/09/23	<1.0	1.8	
MW-8 (90 - 100)	01/10/24	<1.0	1.7	
MW-8 (90 - 100)	01/13/25	<1.0	1.65	
MW-8 (90 - 100)	04/08/25	<1.0	2	
MW-8 (90 - 100)	07/08/25	<1.0	1.8	
MW-8 (90 - 100)	10/15/25	<1.0 / <1.0	1.7 / <1.0	
MW-9 (90 - 100)	07/29/16	60.2	1.2	
MW-9 (90 - 100)	01/14/18	19	<1.0	
MW-9 (90 - 100)	04/11/18	25	<1.0	
MW-9 (90 - 100)	07/03/18	20	<1.0	
MW-9 (90 - 100)	10/03/18	12	<1.0	
MW-9 (90 - 100)	01/28/19	16	<1.0	
MW-9 (90 - 100)	01/16/20	14	<1.0	
MW-9 (90 - 100)	04/28/20	11.1	<0.4	
MW-9 (90 - 100)	07/08/20	<1.0	<0.4	
MW-9 (90 - 100)	10/08/20	<1.0	<0.4	
MW-9 (90 - 100)	01/07/21	<1.0	<0.4	
MW-9 (90 - 100)	07/01/21	<1.0	<0.4	
MW-9 (90 - 100)	10/04/21	<1.0	<1.0	
MW-9 (90 - 100)	01/06/22	<2.0	<2.0	
MW-9 (90 - 100)	01/09/23	<1.0	<1.0	
MW-9 (90 - 100)	01/10/24	<1.0	<1.0	
MW-9 (90 - 100)	01/13/25	<1.0	<1.0	
MW-9 (90 - 100)	04/08/25	<1.0	<1.0	
MW-9 (90 - 100)	07/08/25	<1.0	<1.0	
MW-9 (90 - 100)	10/15/25	<1.0	<1.0	
MW-10 (40 - 50)	09/20/16	1.3	<1.0	

TABLE III
GROUNDWATER ANALYTICAL RESULTS, PCE AND TCE
 FORMER CAREFREE CLEANERS
 36889 NORTH TOM DARLINGTON DRIVE
 CAREFREE, ARIZONA

Well ID	Sample Date	PCE (µg/L)	TCE (µg/L)	Comment
MW-10 (40 - 50)	01/14/18	<1.0	<1.0	
MW-10 (40 - 50)	04/11/18	1.3	3.5	
MW-10 (40 - 50)	07/03/18	1.9	3.6	
MW-10 (40 - 50)	10/03/18	3.4	2.4	
MW-10 (40 - 50)	01/28/19	2.8	5.6	
MW-10 (40 - 50)	07/02/19	<0.5	2.7	
MW-10 (40 - 50)	01/16/20	<1.0	2.8	
MW-10 (40 - 50)	07/08/20	1.5	1.6	
MW-10 (40 - 50)	01/07/21	<1.0	2.2	
MW-10 (40 - 50)	07/01/21	<1.0	2.8	
MW-10 (40 - 50)	10/04/21	1.32	1.62	
MW-10 (40 - 50)	01/06/22	<2.0	<2.0	
MW-10 (40 - 50)	07/01/22	<0.50	<0.50	
MW-10 (40 - 50)	01/09/23	2.0	1.5	
MW-10 (40 - 50)	07/24/23	2.0	<1.0	
MW-10 (40 - 50)	01/10/24	1.6	<1.0	
MW-10 (40 - 50)	07/01/24	1.1	<1.0	
MW-10 (40 - 50)	01/13/25	<1.0	<1.0	
MW-10 (40 - 50)	04/08/25	<1.0	<1.0	
MW-10 (40 - 50)	07/08/25	<1.0	<1.0	
MW-10 (40 - 50)	10/15/25	<1.0	<1.0	
MW-11 (37 - 67)	07/18/17	255	5	
MW-11 (37 - 67)	01/14/18	300	<10	Sample collected at 45 feet bgs
MW-11 (37 - 67)	01/14/18	330	<10	Sample collected at 60 feet bgs
MW-11 (37 - 67)	04/11/18	200	70	
MW-11 (37 - 67)	07/03/18	280	26	
MW-11 (37 - 67)	10/03/18	370	21	
MW-11 (37 - 67)	01/28/19	190	54	
MW-11 (37 - 67)	01/16/20	140	25	
MW-11 (37 - 67)	04/28/20	107	4.1	
MW-11 (37 - 67)	07/08/20	<1.0	<0.4	
MW-11 (37 - 67)	10/08/20	<1.0	<0.4	
MW-11 (37 - 67)	01/07/21	<1.0	<0.4	
MW-11 (37 - 67)	07/01/21	<1.0	<0.4	
MW-11 (37 - 67)	10/04/21	<1.0	<1.0	
MW-11 (37 - 67)	01/06/22	<2.0	<2.0	
MW-11 (37 - 67)	01/09/23	<1.0	<1.0	
MW-11 (37 - 67)	01/10/24	<1.0	<1.0	
MW-11 (37 - 67)	01/13/25	<1.0	<1.0	
MW-11 (37 - 67)	04/08/25	<1.0	<1.0	
MW-11 (37 - 67)	07/08/25	<1.0	<1.0	
MW-11 (37 - 67)	10/15/25	<1.0	<1.0	
MW-12 (120 - 130)	07/18/17	78.1	2.0	
MW-12 (120 - 130)	01/14/18	2.8	<2.0	
MW-12 (120 - 130)	04/11/18	<1.0	<1.0	
MW-12 (120 - 130)	07/03/18	1	<1.0	

TABLE III
GROUNDWATER ANALYTICAL RESULTS, PCE AND TCE
 FORMER CAREFREE CLEANERS
 36889 NORTH TOM DARLINGTON DRIVE
 CAREFREE, ARIZONA

Well ID	Sample Date	PCE (µg/L)	TCE (µg/L)	Comment
MW-12 (120 - 130)	10/03/18	2.5	<1.0	
MW-12 (120 - 130)	01/28/19	1.9	<1.0	
MW-12 (120 - 130)	01/16/20	2.3	<1.0	
MW-12 (120 - 130)	04/28/20	1.7	0.7	
MW-12 (120 - 130)	07/08/20	2.7	<0.4	
MW-12 (120 - 130)	10/08/20	2	0.57	
MW-12 (120 - 130)	01/07/21	1.9	<0.4	
MW-12 (120 - 130)	07/01/21	<1.0	<0.4	
MW-12 (120 - 130)	10/04/21	<1.0	<1.0	
MW-12 (120 - 130)	01/06/22	<2.0	<2.0	
MW-12 (120 - 130)	01/09/23	<1.0	<1.0	
MW-12 (120 - 130)	01/10/24	<1.0	<1.0	
MW-12 (120 - 130)	0/13/25	<1.0	<1.0	
MW-12 (120 - 130)	04/08/25	<1.0	<1.0	
MW-12 (120 - 130)	07/08/25	<1.0	<1.0	
MW-12 (120 - 130)	10/15/25	<1.0	<1.0	
MW-13S (38 - 58)	04/27/18	2.4	<1.0	
MW-13S (38 - 58)	07/03/18	1.8	<1.0	
MW-13S (38 - 58)	10/03/18	2	<1.0	
MW-13S (38 - 58)	01/28/19	3.7	<1.0	
MW-13S (38 - 58)	07/02/19	7.8	<0.5	
MW-13S (38 - 58)	01/16/20	12	<1.0	
MW-13S (38 - 58)	04/28/20	10.7	<0.4	
MW-13S (38 - 58)	07/08/20	9.3	<0.4	
MW-13S (38 - 58)	10/08/20	23.6	<0.4	
MW-13S (38 - 58)	01/07/21	14.7	<0.4	
MW-13S (38 - 58)	07/01/21	26.9	<0.4	
MW-13S (38 - 58)	10/04/21	28.6	<1.0	
MW-13S (38 - 58)	01/06/22	26	<2.0	
MW-13S (38 - 58)	07/01/22	27	<0.5	
MW-13S (38 - 58)	12/02/22	22.7	<1	
MW-13S (38 - 58)	01/09/23	23	<1.0	
MW-13S (38 - 58)	03/16/23	19	<1.0	
MW-13S (38 - 58)	07/24/23	24.9	<1.0	
MW-13S (38 - 58)	10/05/23	26.6	<1.0	
MW-13S (38 - 58)	01/10/24	13.7	<1.0	
MW-13S (38 - 58)	07/01/24	15.7	<1.0	
MW-13S (38 - 58)	01/13/25	18.0	<1.0	
MW-13S (38 - 58)	04/08/25	21.4	<1.0	
MW-13S (38 - 58)	07/08/25	24.1	<1.0	
MW-13S (38 - 58)	10/15/25	20.4	<1.0	
MW-13D (89 - 129)	10/11/18	30	<1.0	Sample collected at 95 feet bgs
MW-13D (89 - 129)	10/11/18	26	<1.0	Sample collected at 110 feet bgs
MW-13D (89 - 129)	10/11/18	19	<1.0	Sample collected at 125 feet bgs
MW-13D (89 - 129)	11/02/18	27	<1.0	Sample collected at 95 feet bgs
MW-13D (89 - 129)	11/02/18	28	<1.0	Sample collected at 110 feet bgs
MW-13D (89 - 129)	11/02/18	28	<1.0	Sample collected at 125 feet bgs

TABLE III
GROUNDWATER ANALYTICAL RESULTS, PCE AND TCE
 FORMER CAREFREE CLEANERS
 36889 NORTH TOM DARLINGTON DRIVE
 CAREFREE, ARIZONA

Well ID	Sample Date	PCE (µg/L)	TCE (µg/L)	Comment
MW-13D (89 - 129)	01/28/19	13	<1.0	
MW-13D (89 - 129)	07/02/19	11	<0.5	
MW-13D (89 - 129)	01/16/20	10	<1.0	
MW-13D (89 - 129)	04/28/20	7.2	<0.4	
MW-13D (89 - 129)	07/08/20	6.8	<0.4	
MW-13D (89 - 129)	10/08/20	9.2	0.58	
MW-13D (89 - 129)	01/07/21	8.6	0.61	
MW-13D (89 - 129)	07/01/21	10.5	1.8	
MW-13D (89 - 129)	10/04/21	6.73	1.3	
MW-13D (89 - 129)	01/07/22	8.1	3.0	
MW-13D (89 - 129)	07/01/22	11	4.1	
MW-13D (89 - 129)	12/02/22	11.1	5.1	
MW-13D (89 - 129)	01/09/23	9.1	4.0	
MW-13D (89 - 129)	03/16/23	11.1	5.0	
MW-13D (89 - 129)	07/24/23	8.9	3.2	
MW-13D (89 - 129)	10/05/23	13.6	4.2	
MW-13D (89 - 129)	01/10/24	12.5	4.5	
MW-13D (89 - 129)	07/01/24	14.8	3.8	
MW-13D (89 - 129)	01/13/25	13.7	2.89	
MW-13D (89 - 129)	04/08/25	16.6	3.60	
MW-13D (89 - 129)	07/08/25	20.1	4.3	
MW-13D (89 - 129)	10/15/25	16.9	2.9	
MW-14S (34 - 54)	10/11/18	<1.0	<1.0	
MW-14S (34 - 54)	01/28/19	<1.0	<1.0	
MW-14S (34 - 54)	07/02/19	<0.5	<0.5	
MW-14S (34 - 54)	01/16/20	<1.0	<1.0	
MW-14S (34 - 54)	07/08/20	<1.0	<0.4	
MW-14S (34 - 54)	01/07/21	<1.0	<0.4	
MW-14S (34 - 54)	07/01/21	<1.0	<0.4	
MW-14S (34 - 54)	10/04/21	<1.0	<1.0	
MW-14S (34 - 54)	01/06/22	<2.0	<2.0	
MW-14S (34 - 54)	07/01/22	<0.50	<0.50	
MW-14S (34 - 54)	12/02/22	<1	<1	
MW-14S (34 - 54)	01/09/23	<1.0	<1.0	
MW-14S (34 - 54)	03/16/23	<1.0	<1.0	
MW-14S (34 - 54)	07/24/23	<1.0	<1.0	
MW-14S (34 - 54)	10/05/23	<1.0	<1.0	
MW-14S (34 - 54)	01/10/24	<1.0	<1.0	
MW-14S (34 - 54)	07/01/24	<1.0	<1.0	
MW-14S (34 - 54)	01/13/25	<1.0	<1.0	
MW-14S (34 - 54)	04/08/25	<1.0	<1.0	
MW-14S (34 - 54)	07/08/25	<1.0	<1.0	
MW-14S (34 - 54)	10/15/25	<1.0	<1.0	
MW-15S (40 - 60)	10/07/22	3.9	<0.50	
MW-15S (40 - 60)	12/02/22	1.1	<1	
MW-15S (40 - 60)	01/09/23	<1.0	<1.0	
MW-15S (40 - 60)	03/16/23	1.7	<1.0	

TABLE III
GROUNDWATER ANALYTICAL RESULTS, PCE AND TCE
 FORMER CAREFREE CLEANERS
 36889 NORTH TOM DARLINGTON DRIVE
 CAREFREE, ARIZONA

Well ID	Sample Date	PCE (µg/L)	TCE (µg/L)	Comment
MW-15S (40 - 60)	07/24/23	<1.0	<1.0	
MW-15S (40 - 60)	10/05/23	<1.0	<1.0	
MW-15S (40 - 60)	01/10/24	<1.0	<1.0	
MW-15S (40 - 60)	07/01/24	<1.0	<1.0	
MW-15S (40 - 60)	01/13/25	<1.0	<1.0	
MW-15S (40 - 60)	04/08/25	<1.0	<1.0	
MW-15S (40 - 60)	07/08/25	<1.0	<1.0	
MW-15S (40 - 60)	10/15/25	<1.0	<1.0	
IW-1	02/01/24	<1.0	<1.0	
IW-1	01/13/25	<1.0	<1.0	
IW-1	04/08/25	<1.0	<1.0	
IW-1	07/08/25	<1.0	<1.0	
IW-1	10/15/25	<1.0	<1.0	
IW-2	02/01/24	<1.0	<1.0	
IW-2	01/13/25	<1.0	<1.0	
IW-2	04/08/25	<1.0	<1.0	
IW-2	07/08/25	<1.0	<1.0	
IW-2	10/15/25	<1.0	<1.0	
IW-3	02/01/24	<1.0	<1.0	
IW-3	01/13/25	<1.0	<1.0	
IW-3	04/08/25	<1.0	<1.0	
IW-3	07/09/25	<1.0	<1.0	
IW-3	10/15/25	<1.0	<1.0	
Carefree Water Co. Well #2	01/28/19	<1.0	<1.0	
Carefree Water Co. Well #2	07/02/19	<0.5	<0.5	
Carefree Water Co. Well #2	01/13/20	<1.0	<1.0	
Carefree Water Co. Well #2	07/07/20	<1.0	<0.4	
Carefree Water Co. Well #2	01/12/21	<1.0	<0.40	
Carefree Water Co. Well #2	07/01/21	<1.0	<0.4	
Carefree Water Co. Well #2	01/21/22	<1.0	<1.0	
Carefree Water Co. Well #2	07/01/22	<0.50	<0.50	
Carefree Water Co. Well #2	12/02/22	<1.0	<1.0	
Carefree Water Co. Well #2	07/21/23	<2.0	<2.0	
Carefree Water Co. Well #2	01/22/25	<2.0	<2.0	
Carefree Water Co. Well #2	04/23/25	<2.0	<2.0	
Carefree Water Co. Well #2	07/15/25	<2.0	<2.0	
Carefree Water Co. Well #2	10/17/25	<2.0	<2.0	

Notes:

µg/L = micrograms per liter

PCE = tetrachloroethylene

TCE = trichloroethene

TABLE IV
SOIL GAS ANALYTICAL RESULTS AND TOTAL EQUIVALENT SOIL CONCENTRATIONS
 FORMER CAREFREE CLEANERS
 CAREFREE, ARIZONA

¹ Sample	Sample Date	Sample Depth (feet bgs)	Tetrachloroethylene (PCE)		Trichloroethene (TCE)	
			µg/m ³	² mg/kg	µg/m ³	² mg/kg
MGW-1	8/1/2016	5	16,800	0.0261	1,390	0.00387
	7/19/2016	10	4,540	0.00705	543	0.00151
MGW-2	8/1/2016	5	4,040	0.00627	<11	<0.0000306
	7/22/2016	10	165	0.000256	<8.1	<0.0000306
MGW-3	8/1/2016	5	454	0.000705	<20	<0.0000557
	7/21/2016	10	88.8	0.000138	<40	<0.000111
MGW-4	8/1/2016	5	111	0.000172	<2.7	<0.00000752
	7/21/2016	10	<17	<0.0000264	<13	<0.0000362
MGW-5	8/1/2016	5	58	0.0000901	<2.7	<0.00000752
	7/20/2016	10	<14	<0.0000217	<11	<0.0000306
MGW-6	8/1/2016	5	2,940	0.00456	<8.1	<0.0000225
	7/20/2016	10	402	0.000624	<8.1	<0.0000225
MGW-7	8/1/2016	5	1,440	0.00224	<6.4	<0.0000178
	7/20/2016	10	328	0.000509	<16	<0.0000445
Residential SRL (1 x 10⁻⁵ Risk)			NE	5.10	NE	30
Minimum GPL			NE	1.30	NE	0.61

Notes:

1. Soil vapor samples were collected in 1-Liter Summa canisters and were analyzed using U.S. Environmental Agency Test Method TO-15.
2. Value represents total equivalent soil concentration, which has been estimated by converting soil vapor concentrations using ADEQ's equilibrium formula.
 µg/m³ = micrograms per cubic meter
 ADEQ = Arizona Department of Environmental Quality
 bgs = below ground surface
 GPL = groundwater protection level
 mg/kg = milligrams per kilogram
 NE = not established
 SRL = soil remediation level

TABLE V

GROUNDWATER FIELD PARAMETER RESULTS

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Sample Date	Temperature (°C)	Conductivity (µS/cm)	pH	Dissolved Oxygen (mg/L)	Oxidation Reduction Potential (mV)	Sodium Persulfate Reagent (mg/L)
MW-1 (13 - 23)	07/29/16	28.5	883	7.04	---	---	---
MW-1 (13 - 23)	01/14/18	24.1	577	6.50	---	---	---
MW-1 (13 - 23)	04/11/18	26.3	615	6.55	---	---	---
MW-1 (13 - 23)	07/03/18	24.5	679	7.25	---	---	---
MW-1 (13 - 23)	10/03/18	27.3	729	6.90	---	---	---
MW-1 (13 - 23)	01/28/19	23.2	669	5.64	---	---	---
MW-1 (13 - 23)	01/16/20	23.7	768	6.89	---	---	---
MW-1 (13 - 23)	01/07/21	19.7	634	6.73	4.2	-166.0	0.1
MW-1 (13 - 23)	07/02/21	28.2	555	6.15	NR	80.0	---
MW-1 (13 - 23)	10/04/21	25.5	447	6.90	4.8	132.6	---
MW-1 (13 - 23)	01/06/22	18.8	420	6.50	6.4	404.7	---
MW-1 (13 - 23)	01/09/23	21.76	502	6.61	4.82	66.3	---
MW-1 (13 - 23)	01/10/24	20.76	513	6.50	4.76	-102.5	---
MW-1 (13 - 23)	01/13/25	22.70	521	6.87	---	---	---
MW-1 (13 - 23)	04/08/25	21.94	555	6.77	12.90	142.5	---
MW-1 (13 - 23)	07/08/25	27.00	573	7.12	5.24	35.0	---
MW-1 (13 - 23)	10/15/25	27.30	632	7.79	3.59	22.3	---
MW-2 (13 - 23)	07/29/16	26.8	4,479	6.97	---	---	---
MW-2 (13 - 23)	01/14/18	23.2	1,457	6.76	---	---	---
MW-2 (13 - 23)	04/11/18	26.1	1,036	6.72	---	---	---
MW-2 (13 - 23)	07/03/18	24.0	1,232	6.97	---	---	---
MW-2 (13 - 23)	10/03/18	---	1,252	6.93	---	---	---
MW-2 (13 - 23)	01/28/19	22.6	1,104	6.61	---	---	---
MW-2 (13 - 23)	07/02/19	25.3	1,211	6.78	---	---	---
MW-2 (13 - 23)	01/16/20	23.0	1,867	6.64	---	---	---
MW-2 (13 - 23)	07/08/20	26.1	1,662	6.49	---	---	---
MW-2 (13 - 23)	01/07/21	18.6	1,320	6.65	3.7	-188.4	0.1
MW-2 (13 - 23)	07/01/21	28.2	1,342	6.86	NR	87.1	---
MW-2 (13 - 23)	10/04/21	27.0	1,606	7.09	3.5	47.4	---
MW-2 (13 - 23)	01/06/22	18.4	1,141	6.34	7.6	410.5	---
MW-2 (13 - 23)	01/09/23	22.78	1,412	6.62	3.49	69.1	---
MW-2 (13 - 23)	01/10/24	21.94	1,321	6.55	4.89	-110.9	---
MW-2 (13 - 23)	01/13/25	22.02	1,150	6.94	---	---	---
MW-2 (13 - 23)	04/08/25	20.54	998	6.84	9.09	160.0	---
MW-2 (13 - 23)	07/08/25	26.20	1,131	7.56	5.12	20.4	---
MW-2 (13 - 23)	10/15/25	27.10	973	7.74	4.08	54.9	---
MW-3 (13 - 23)	07/29/16	25.8	1,197	7.04	---	---	---
MW-3 (13 - 23)	01/14/18	23.1	943	6.98	---	---	---
MW-3 (13 - 23)	04/11/18	26.9	577	7.38	---	---	---
MW-3 (13 - 23)	07/03/18	23.6	631	7.36	---	---	---
MW-3 (13 - 23)	10/03/18	---	715	7.2	---	---	---
MW-3 (13 - 23)	01/28/19	22.1	608	7.85	---	---	---
MW-3 (13 - 23)	01/16/20	21.9	852	7.53	---	---	---
MW-3 (13 - 23)	04/28/20	24.2	1,174	7.2	5.37	-14.8	---
MW-3 (13 - 23)	07/08/20	27.3	113,217	12.47	11.35	372.2	>70
MW-3 (13 - 23)	10/08/20	29.2	88,398	6.03	4.45	280.5	>70
MW-3 (13 - 23)	01/07/21	18.8	82,091	2.71	2.24	457.9	>70
MW-3 (13 - 23)	07/01/21	25.5	49,935	2.92	NR	469.2	>70
MW-3 (13 - 23)	10/04/21	27.9	21,444	8.33	5.1	204.1	>70

TABLE V

GROUNDWATER FIELD PARAMETER RESULTS

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Sample Date	Temperature (°C)	Conductivity (µS/cm)	pH	Dissolved Oxygen (mg/L)	Oxidation Reduction Potential (mV)	Sodium Persulfate Reagent (mg/L)
MW-3 (13 - 23)	01/06/22	17.9	23,510	5.75	7.4	151.7	>70
MW-3 (13 - 23)	01/09/23	20.96	15,406	9.37	11.82	-158.5	---
MW-3 (13 - 23)	01/10/24	19.98	12,967	8.93	5.13	-161.7	---
MW-3 (13 - 23)	01/13/25	16.35	8,890	6.81	---	---	---
MW-3 (13 - 23)	04/08/25	22.00	6,441	11.01	11.56	67.1	---
MW-3 (13 - 23)	07/08/25	25.70	6,107	11.00	7.44	-26.8	---
MW-3 (13 - 23)	10/15/25	26.10	5,617	10.87	4.49	-46.6	---
MW-4 (20 - 30)	07/29/16	28.7	1,405	7.15	---	---	---
MW-4 (20 - 30)	01/14/18	23.6	1,317	7.01	---	---	---
MW-4 (20 - 30)	04/11/18	25.3	1,277	6.89	---	---	---
MW-4 (20 - 30)	07/03/18	23.6	1,345	6.96	---	---	---
MW-4 (20 - 30)	10/03/18	26.3	1,219	6.23	---	---	---
MW-4 (20 - 30)	01/28/19	22.4	1,288	6.97	---	---	---
MW-4 (20 - 30)	01/16/20	21.0	1,212	6.82	---	---	---
MW-4 (20 - 30)	01/07/21	18.4	855	5.34	14.3	-176.1	7.0
MW-4 (20 - 30)	07/02/21	26.4	939	6.53	NR	23.7	---
MW-4 (20 - 30)	10/04/21	26.7	803	7.16	1.5	-2.5	---
MW-4 (20 - 30)	01/07/22	16.6	660	7.01	5.4	345.2	---
MW-4 (20 - 30)	01/09/23	19.25	716	6.89	326	-259	---
MW-4 (20 - 30)	01/10/24	20.39	687	6.73	5.10	-155.5	---
MW-4 (20 - 30)	01/13/25	18.04	1,355	7.01	---	---	---
MW-4 (20 - 30)	04/08/25	20.29	629	7.00	13.99	65.7	---
MW-4 (20 - 30)	07/08/25	26.10	728	7.40	2.04	0.1	---
MW-4 (20 - 30)	10/15/25	26.60	744	7.33	1.59	86.4	---
MW-5 (20 - 30)	07/29/16	27.5	1,964	7.24	---	---	---
MW-5 (20 - 30)	01/14/18	24.1	1,094	6.80	---	---	---
MW-5 (20 - 30)	04/11/18	27.9	1,063	6.93	---	---	---
MW-5 (20 - 30)	07/03/18	24.4	1,205	6.88	---	---	---
MW-5 (20 - 30)	10/03/18	26.1	134	6.74	---	---	---
MW-5 (20 - 30)	01/28/19	22.6	525	8.83	---	---	---
MW-5 (20 - 30)	01/16/20	22.8	963	6.89	---	---	---
MW-5 (20 - 30)	04/28/20	23.9	1,070	6.90	4.25	-79.7	---
MW-5 (20 - 30)	04/30/20	---	---	---	---	---	0.7 to 1.4
MW-5 (20 - 30)	07/08/20	27.7	1,164	6.93	2.63	105.9	1.4 to 2.1
MW-5 (20 - 30)	10/08/20	26.2	1,002	6.66	6.50	-388.7	3.5
MW-5 (20 - 30)	01/07/21	19.4	821	6.97	1.39	-235.3	5.6
MW-5 (20 - 30)	07/01/21	26.9	1,274	6.69	NR	149.2	NOD
MW-5 (20 - 30)	10/04/21	28.1	265	7.26	1.6	106.6	0.2
MW-5 (20 - 30)	01/06/22	22.0	301	7.16	2.7	219.0	1.4
MW-5 (20 - 30)	01/09/23	22.73	646	6.8	6.25	22.9	---
MW-5 (20 - 30)	07/25/23	31.03	1,360	6.91	3.25	173.0	1.4 to 2.1
MW-5 (20 - 30)	01/10/24	23.39	868	6.58	1.56	-43.2	---
MW-5 (20 - 30)	07/01/24	25.77	1,219	7.20	1.72	206.9	4.2
MW-5 (20 - 30)	01/13/25	19.34	2,568	6.56	---	---	---
MW-5 (20 - 30)	04/08/25	19.13	1,029	6.80	11.90	275.9	---
MW-5 (20 - 30)	07/08/25	27.70	1,206	6.94	0.76	-49.1	---
MW-5 (20 - 30)	10/15/25	25.20	1,126	6.90	0.42	115.6	---
MW-6 (20 - 30)	07/29/16	28.2	848	6.69	---	---	---
MW-6 (20 - 30)	01/14/18	26.9	1,206	7.13	---	---	---

TABLE V

GROUNDWATER FIELD PARAMETER RESULTS

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Sample Date	Temperature (°C)	Conductivity (µS/cm)	pH	Dissolved Oxygen (mg/L)	Oxidation Reduction Potential (mV)	Sodium Persulfate Reagent (mg/L)
MW-6 (20 - 30)	04/11/18	27.4	1,208	7.21	---	---	---
MW-6 (20 - 30)	07/03/18	25.9	1,393	7.32	---	---	---
MW-6 (20 - 30)	10/03/18	27.8	1,344	7.31	---	---	---
MW-6 (20 - 30)	01/28/19	26.0	1,195	7.21	---	---	---
MW-6 (20 - 30)	07/02/19	27.3	994	7.18	---	---	---
MW-6 (20 - 30)	01/16/20	23.4	758	7.06	---	---	---
MW-6 (20 - 30)	07/08/20	29.3	822	6.96	---	---	---
MW-6 (20 - 30)	01/07/21	22.7	985	6.9	1.3	-234.7	0.5
MW-6 (20 - 30)	07/02/21	29.0	943	6.34	NR	143.8	---
MW-6 (20 - 30)	10/04/21	30.4	247	7.2	1.2	58.4	---
MW-6 (20 - 30)	01/06/22	22.5	421	6.7	3.7	303.4	---
MW-6 (20 - 30)	07/01/22	28.9	866	6.39	4.9	216.7	---
MW-6 (20 - 30)	01/09/23	23.84	753	6.73	1.72	64.7	---
MW-6 (20 - 30)	07/24/23	29.13	1,334	6.72	1.48	207.5	0.7 to 1.4
MW-6 (20 - 30)	01/10/24	22.63	1,002	6.41	4.08	-147.0	---
MW-6 (20 - 30)	07/01/24	27.09	1,118	7.03	1.40	201.0	0.7
MW-6 (20 - 30)	01/13/25	21.84	1,220	6.83	---	---	---
MW-6 (20 - 30)	04/08/25	24.51	1,149	6.78	5.97	195.9	---
MW-6 (20 - 30)	07/08/25	29.50	248.3	6.92	0.87	-131.6	---
MW-6 (20 - 30)	10/15/25	29.10	524.0	7.14	1.01	22.6	---
MW-7 (35 - 45)	01/14/18	22.5	1,249	6.67	---	---	---
MW-7 (35 - 45)	04/11/18	27.3	1,246	6.83	---	---	---
MW-7 (35 - 45)	07/03/18	23.0	1,215	6.85	---	---	---
MW-7 (35 - 45)	10/03/18	24.2	1,248	6.8	---	---	---
MW-7 (35 - 45)	01/28/19	20.0	1,257	6.63	---	---	---
MW-7 (35 - 45)	07/02/19	25.2	1,482	6.64	---	---	---
MW-7 (35 - 45)	01/16/20	21.1	1,427	6.75	---	---	---
MW-7 (35 - 45)	04/28/20	24.8	1,012	6.8	2.32	82.7	---
MW-7 (35 - 45)	04/30/20	---	---	---	---	---	1.4 to 2.1
MW-7 (35 - 45)	07/08/20	26.5	1,768	6.67	3.41	320.2	0.7 to 1.4
MW-7 (35 - 45)	10/08/20	23.5	1,449	6.09	6.11	-327.8	0.7
MW-7 (35 - 45)	01/07/21	21.5	1,528	6.85	1.77	-241.3	0.1
MW-7 (35 - 45)	07/01/21	24.9	1,334	5.33	NR	151.7	NOD
MW-7 (35 - 45)	10/04/21	22.9	1,036	6.45	4.6	223.6	5.0
MW-7 (35 - 45)	01/06/22	17.6	1,018	6.72	3.3	509.4	5.1
MW-7 (35 - 45)	01/09/23	19.96	1,226	6.71	4.61	50.3	---
MW-7 (35 - 45)	07/25/23	29.67	1,792	6.84	3.49	179.3	0 to 0.7
MW-7 (35 - 45)	01/10/24	20.98	1,602	6.45	5.47	-171.7	1.4 to 2.1
MW-7 (35 - 45)	07/01/24	24.41	1,620	6.94	3.81	173.4	0.7
MW-7 (35 - 45)	01/13/25	20.81	1,607	6.87	---	---	---
MW-7 (35 - 45)	04/08/25	21.79	1,517	6.71	10.94	183.0	---
MW-7 (35 - 45)	07/08/25	24.80	1,494	6.62	6.56	35.3	---
MW-7 (35 - 45)	10/15/25	22.60	1,381	6.75	2.65	92.8	---
MW-8 (90 - 100)	01/14/18	23.1	815	10.57	---	---	---
MW-8 (90 - 100)	04/11/18	26.8	842	10.28	---	---	---
MW-8 (90 - 100)	07/03/18	24.2	891	10.04	---	---	---
MW-8 (90 - 100)	10/03/18	26.4	906	7.3	---	---	---
MW-8 (90 - 100)	01/28/19	20.3	924	8.54	---	---	---
MW-8 (90 - 100)	01/16/20	23.4	1,144	8.06	---	---	---

TABLE V

GROUNDWATER FIELD PARAMETER RESULTS

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Sample Date	Temperature (°C)	Conductivity (µS/cm)	pH	Dissolved Oxygen (mg/L)	Oxidation Reduction Potential (mV)	Sodium Persulfate Reagent (mg/L)
MW-8 (90 - 100)	04/28/20	23.2	1,062	6.7	1.29	-171.4	---
MW-8 (90 - 100)	04/30/20	---	---	---	---	---	0.7 to 1.4
MW-8 (90 - 100)	07/08/20	26.2	1,151	7.66	2.02	-13.5	NOD
MW-8 (90 - 100)	10/08/20	27.9	1,324	7.82	4.31	-288.8	NOD
MW-8 (90 - 100)	01/07/21	18.1	976	6.9	1.95	-263.6	0.1
MW-8 (90 - 100)	07/02/21	33.5	1,156	6.75	NR	111.6	---
MW-8 (90 - 100)	10/04/21	25.3	870	7.62	1.5	-72.1	---
MW-8 (90 - 100)	01/06/22	18.9	841	7.4	2.3	145.1	---
MW-8 (90 - 100)	01/09/23	19.14	1,271	6.58	3.53	-166.5	---
MW-8 (90 - 100)	01/10/24	21.56	6,169	2.82	28.30	281.7	---
MW-8 (90 - 100)	01/13/25	20.05	645	19.3	---	---	---
MW-8 (90 - 100)	04/08/25	21.00	1,184	7.28	17.91	-113.0	---
MW-8 (90 - 100)	07/08/25	25.90	1,400	7.54	2.25	-199.8	---
MW-8 (90 - 100)	10/15/25	26.20	1,212	7.47	2.11	-176.0	---
MW-9 (90 - 100)	07/29/16	27.0	970	6.40	---	---	---
MW-9 (90 - 100)	01/14/18	21.6	752	6.75	---	---	---
MW-9 (90 - 100)	04/11/18	25.5	816	6.94	---	---	---
MW-9 (90 - 100)	07/03/18	23.2	868	6.99	---	---	---
MW-9 (90 - 100)	10/03/18	25.3	722	7.21	---	---	---
MW-9 (90 - 100)	01/28/19	21.8	871	6.87	---	---	---
MW-9 (90 - 100)	01/16/20	22.4	972	6.95	---	---	---
MW-9 (90 - 100)	04/28/20	26.1	972	6.6	1.91	61.9	---
MW-9 (90 - 100)	07/08/20	27.7	79,812	12.58	14.19	274.4	>70
MW-9 (90 - 100)	10/08/20	24.5	34,472	12.21	18.87	-59.3	49.0
MW-9 (90 - 100)	01/07/21	18.2	21,536	11.67	NR	0.2	>70
MW-9 (90 - 100)	07/01/21	25.9	14,941	2.99	NR	324.6	>70
MW-9 (90 - 100)	10/04/21	27.3	11,504	2.85	NR	543.5	>70
MW-9 (90 - 100)	01/06/22	18.8	9,198	2.9	NR	550.7	>70
MW-9 (90 - 100)	01/09/23	20.50	7,923	2.67	27.36	545.8	>70
MW-9 (90 - 100)	01/10/24	21.89	1,158	7.12	4.81	-243.0	---
MW-9 (90 - 100)	01/13/25	18.17	4,597	7.04	---	---	---
MW-9 (90 - 100)	04/08/25	22.51	4,519	7.05	25.34	291.1	---
MW-9 (90 - 100)	07/08/25	25.10	4,247	9.2	22.81	15.4	---
MW-9 (90 - 100)	10/15/25	25.40	892	8.68	7.24	74.6	---
MW-10 (40 - 50)	01/14/18	25.1	1,334	6.64	---	---	---
MW-10 (40 - 50)	04/11/18	29.3	1,284	7.1	---	---	---
MW-10 (40 - 50)	07/03/18	25.0	1,514	7.01	---	---	---
MW-10 (40 - 50)	10/03/18	25.2	588	6.98	---	---	---
MW-10 (40 - 50)	01/28/19	24.1	1,609	7.06	---	---	---
MW-10 (40 - 50)	07/02/19	26.9	470	6.96	---	---	---
MW-10 (40 - 50)	01/16/20	22.5	422	9.95	---	---	---
MW-10 (40 - 50)	07/08/20	27.1	447	6.97	---	---	---
MW-10 (40 - 50)	01/07/21	18.8	408	6.79	2.88	-199.4	0.1
MW-10 (40 - 50)	07/02/21	33.5	238	6.28	NR	110.9	---
MW-10 (40 - 50)	10/04/21	27.4	345	6.91	1.01	-116.8	---
MW-10 (40 - 50)	01/06/22	23.5	256	6.46	2.75	98.5	---
MW-10 (40 - 50)	07/01/22	27.4	346	6.46	4.35	216.7	---
MW-10 (40 - 50)	01/09/23	24.79	482	6.72	2.29	23.6	---
MW-10 (40 - 50)	07/24/23	27.46	785	6.86	2.42	193.3	0 to 0.7

TABLE V

GROUNDWATER FIELD PARAMETER RESULTS

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Sample Date	Temperature (°C)	Conductivity (µS/cm)	pH	Dissolved Oxygen (mg/L)	Oxidation Reduction Potential (mV)	Sodium Persulfate Reagent (mg/L)
MW-10 (40 - 50)	01/10/24	22.28	745	6.55	4.41	-181.6	0.07
MW-10 (40 - 50)	07/01/24	22.79	1,206	6.89	3.93	220.1	0.00
MW-10 (40 - 50)	01/13/25	22.54	1,582	6.79	---	---	---
MW-10 (40 - 50)	04/08/25	21.90	473	5.95	12.92	335.8	---
MW-10 (40 - 50)	07/08/25	27.20	635	7.03	0.84	3.4	---
MW-10 (40 - 50)	10/15/25	27.10	340	7.47	2.77	35.2	---
MW-11 (37 - 67)	07/18/17	27.2	1,476	6.97	---	---	---
MW-11 (37 - 67)	01/14/18	23.7	1,386	7.10	---	---	---
MW-11 (37 - 67)	01/14/18	23.4	1,399	6.78	---	---	---
MW-11 (37 - 67)	04/11/18	27.6	1,274	8.27	---	---	---
MW-11 (37 - 67)	07/03/18	23.2	1,420	7.12	---	---	---
MW-11 (37 - 67)	10/03/18	25.7	1,509	10.05	---	---	---
MW-11 (37 - 67)	01/28/19	21.6	1,289	8.71	---	---	---
MW-11 (37 - 67)	01/16/20	22.3	819	9.99	---	---	---
MW-11 (37 - 67)	04/28/20	26.0	1,417	6.90	2.78	39.5	---
MW-11 (37 - 67)	07/08/20	28.9	123,765	12.49	9.95	276.8	>70
MW-11 (37 - 67)	10/08/20	25.7	76,052	9.89	9.80	363.4	56.0
MW-11 (37 - 67)	01/07/21	19.5	55,060	10.97	NR	138.1	>70
MW-11 (37 - 67)	07/01/21	25.8	37,600	8.69	NR	289.9	>70
MW-11 (37 - 67)	10/04/21	27.3	35,919	4.42	NR	444.2	>70
MW-11 (37 - 67)	01/06/22	18.2	31,940	3.43	---	610.6	>70
MW-11 (37 - 67)	01/09/23	19.75	19,916	7.90	28.31	245.3	---
MW-11 (37 - 67)	01/10/24	17.74	13,833	9.18	29.89	-62.1	---
MW-11 (37 - 67)	01/13/25	15.05	12,532	5.10	---	---	---
MW-11 (37 - 67)	04/08/25	21.32	6,861	7.80	31.95	282.6	---
MW-11 (37 - 67)	07/08/25	25.30	4,699	8.96	23.37	19.2	---
MW-11 (37 - 67)	10/15/25	25.50	2,846	10.02	19.51	68.1	---
MW-12 (120 - 130)	07/18/17	28.0	774	6.85	---	---	---
MW-12 (120 - 130)	01/14/18	22.9	579	6.90	---	---	---
MW-12 (120 - 130)	04/11/18	26.9	613	6.95	---	---	---
MW-12 (120 - 130)	07/03/18	23.3	1,056	11.25	---	---	---
MW-12 (120 - 130)	10/03/18	26.0	848	11.00	---	---	---
MW-12 (120 - 130)	01/28/19	22.0	646	9.21	---	---	---
MW-12 (120 - 130)	01/16/20	21.0	208	9.22	---	---	---
MW-12 (120 - 130)	04/28/20	27.4	413	8.70	2.27	-157.8	---
MW-12 (120 - 130)	07/08/20	25.8	524	9.11	3.10	157.9	>70
MW-12 (120 - 130)	10/08/20	25.9	5,295	8.37	4.11	-55.2	>70
MW-12 (120 - 130)	01/07/21	18.3	2,236	8.48	4.60	-178.8	>70
MW-12 (120 - 130)	07/02/21	26.7	1,168	6.18	NR	99.1	---
MW-12 (120 - 130)	10/04/21	27.2	1,264	7.45	5.4	353.7	>70
MW-12 (120 - 130)	01/06/22	16.3	906	7.21	6.6	535.7	>70
MW-12 (120 - 130)	01/09/23	---	---	---	---	---	---
MW-12 (120 - 130)	01/10/24	20.6	2453	6.18	18.22	-67.8	---
MW-12 (120 - 130)	01/13/25	14.4	1692	6.71	---	---	---
MW-12 (120 - 130)	04/08/25	21.8	330	6.87	6.87	264.8	---
MW-12 (120 - 130)	07/08/25	25.1	474	7.07	5.03	21.8	---
MW-12 (120 - 130)	10/15/25	25.1	2,012	7.29	0.96	-195.6	---
MW-13S (38 - 58)	07/03/18	23.5	1,013	6.81	---	---	---
MW-13S (38 - 58)	10/03/18	25.5	1,009	6.94	---	---	---

TABLE V

GROUNDWATER FIELD PARAMETER RESULTS

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Sample Date	Temperature (°C)	Conductivity (µS/cm)	pH	Dissolved Oxygen (mg/L)	Oxidation Reduction Potential (mV)	Sodium Persulfate Reagent (mg/L)
MW-13S (38 - 58)	01/28/19	20.9	1,045	6.66	---	---	---
MW-13S (38 - 58)	07/02/19	26.9	1,201	6.62	---	---	---
MW-13S (38 - 58)	01/16/20	22.6	1,275	6.67	---	---	---
MW-13S (38 - 58)	04/28/20	27.2	1,233	6.60	4.99	56.1	---
MW-13S (38 - 58)	04/30/20	---	---	---	---	---	NOD
MW-13S (38 - 58)	07/08/20	29.2	1,295	6.72	4.83	183.0	NOD
MW-13S (38 - 58)	10/08/20	29.2	1,338	6.74	5.78	-158.7	NOD
MW-13S (38 - 58)	01/07/21	21.2	1,264	6.88	4.61	-194.7	0.1
MW-13S (38 - 58)	07/01/21	26.5	1,361	6.58	NR	184.5	NOD
MW-13S (38 - 58)	10/04/21	27.3	1,151	7.04	NR	87.0	NOD
MW-13S (38 - 58)	01/06/22	21.1	1,085	6.50	4.67	250.1	---
MW-13S (38 - 58)	07/01/22	26.5	1,166	6.50	6.07	173.8	---
MW-13S (38 - 58)	12/02/22	20.51	1,021	6.71	4.65	141.1	NOD
MW-13S (38 - 58)	01/09/23	22.40	1,191	6.56	4.94	117.2	NOD
MW-13S (38 - 58)	03/16/23	18.38	1,077	6.71	4.97	109.0	0 - 0.7
MW-13S (38 - 58)	07/24/23	28.03	1,420	6.75	3.69	62.0	0 to 0.7
MW-13S (38 - 58)	10/05/23	27.09	1,560	6.33	5.28	153.3	5.6
MW-13S (38 - 58)	01/10/24	21.13	1,423	6.43	6.75	-156.2	5.6 to 7.0
MW-13S (38 - 58)	07/01/24	25.51	1,572	6.87	4.18	188.5	56
MW-13S (38 - 58)	01/13/25	21.48	1,600	6.79	---	---	---
MW-13S (38 - 58)	04/08/25	23.82	1,607	6.60	10.18	228.7	---
MW-13S (38 - 58)	07/08/25	27.50	1,714	6.85	5.12	-0.3	---
MW-13S (38 - 58)	10/15/25	24.60	1,649	6.93	3.95	72.9	---
MW-13D (89 - 129)	10/11/18	---	1,080	7.21	---	---	---
MW-13D (89 - 129)	10/11/18	---	1,090	7.30	---	---	---
MW-13D (89 - 129)	10/11/18	---	1,100	7.35	---	---	---
MW-13D (89 - 129)	11/02/18	18.8	1,043	6.66	---	---	---
MW-13D (89 - 129)	11/02/18	21.2	1,110	6.89	---	---	---
MW-13D (89 - 129)	11/02/18	22.9	1,154	6.98	---	---	---
MW-13D (89 - 129)	01/28/19	20.3	1,165	7.05	---	---	---
MW-13D (89 - 129)	07/02/19	27.0	1,281	6.90	---	---	---
MW-13D (89 - 129)	01/16/20	23.1	1,214	7.12	---	---	---
MW-13D (89 - 129)	04/28/20	26.7	1,380	7.10	2.62	-151.4	---
MW-13D (89 - 129)	04/30/20	---	---	---	---	---	NOD
MW-13D (89 - 129)	07/08/20	29.5	1,390	7.32	5.68	-86.7	NOD
MW-13D (89 - 129)	10/08/20	27.5	1,406	6.99	5.04	-239.6	NOD
MW-13D (89 - 129)	01/07/21	22.0	1,204	7.32	1.54	-262.2	0.1
MW-13D (89 - 129)	07/01/21	28.2	1,113	7.53	NR	165.1	NOD
MW-13D (89 - 129)	10/04/21	26.6	534	7.26	2.08	-33.7	NOD
MW-13D (89 - 129)	01/07/22	18.2	597	7.20	4.03	92.3	---
MW-13D (89 - 129)	07/01/22	25.7	1,134	7.14	6.37	-128.8	---
MW-13D (89 - 129)	12/02/22	20.16	955	7.18	1.70	-36.4	NOD
MW-13D (89 - 129)	01/09/23	23.59	1,198	7.03	1.28	-145.7	NOD
MW-13D (89 - 129)	03/16/23	18.80	1,113	7.21	1.39	-90.4	NOD
MW-13D (89 - 129)	07/24/23	27.73	1,344	7.22	1.34	-106.0	0 to 0.7
MW-13D (89 - 129)	10/05/23	24.47	1,212	7.12	8.71	-24.5	0 to 0.7
MW-13D (89 - 129)	01/10/24	21.30	1,169	6.82	4.31	-224.4	0 to 0.7
MW-13D (89 - 129)	07/01/24	25.79	1,175	7.35	1.31	37	0
MW-13D (89 - 129)	01/13/25	21.16	1,124	6.84	---	---	---

TABLE V

GROUNDWATER FIELD PARAMETER RESULTS

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Sample Date	Temperature (°C)	Conductivity (µS/cm)	pH	Dissolved Oxygen (mg/L)	Oxidation Reduction Potential (mV)	Sodium Persulfate Reagent (mg/L)
MW-13D (89 - 129)	04/08/25	23.28	1,092	7.21	5.06	-87.9	---
MW-13D (89 - 129)	07/08/25	26.10	1,182	7.51	2.04	-113.3	---
MW-13D (89 - 129)	10/15/25	26.10	1,177	7.45	1.67	-111.4	---
MW-14S (34 - 54)	10/11/18	---	1,005	6.95	---	---	---
MW-14S (34 - 54)	01/28/19	21.6	1,289	6.79	---	---	---
MW-14S (34 - 54)	07/02/19	25.5	1,386	6.63	---	---	---
MW-14S (34 - 54)	01/16/20	22.3	1,617	6.93	---	---	---
MW-14S (34 - 54)	07/08/20	28.4	1,647	7.16	---	---	---
MW-14S (34 - 54)	01/07/21	20.6	1,426	7.21	5.11	-212.0	0.1
MW-14S (34 - 54)	07/02/21	25.9	1,319	7.09	NR	104.3	NOD
MW-14S (34 - 54)	10/04/21	25.7	1,294	7.22	5.10	210.0	NOD
MW-14S (34 - 54)	01/06/22	21.5	1,206	6.73	5.70	171.0	---
MW-14S (34 - 54)	07/01/22	25.5	1,274	6.86	6.80	172.7	---
MW-14S (34 - 54)	12/02/22	20.79	1,041	6.72	5.30	176.9	1.0
MW-14S (34 - 54)	01/09/23	21.57	1,330	6.80	5.69	92.2	NOD
MW-14S (34 - 54)	03/16/23	18.11	1,229	6.82	6.02	101.7	1.4
MW-14S (34 - 54)	07/24/23	28.54	1,457	7.05	4.45	183.4	0.7 to 1.4
MW-14S (34 - 54)	10/05/23	24.88	1,267	6.78	6.64	144.6	0.7
MW-14S (34 - 54)	01/10/24	20.53	1,025	6.60	7.37	-165.3	0 to 0.7
MW-14S (34 - 54)	07/01/24	25.34	1,198	7.13	6.17	197.3	0
MW-14S (34 - 54)	01/13/25	21.17	1,245	6.81	---	---	---
MW-14S (34 - 54)	04/08/58	23.08	1,300	6.89	7.64	467.0	---
MW-14S (34 - 54)	07/08/25	25.50	1,352	7.17	3.90	-13.9	---
MW-14S (34 - 54)	10/15/25	24.20	1,292	7.20	4.48	61.3	---
MW-15S (40 - 60)	10/07/22	16.1	1,188	7.11	---	---	---
MW-15S (40 - 60)	12/02/22	21.81	1,230	7.06	1.86	18.9	NOD
MW-15S (40 - 60)	01/09/23	23.39	541	9.44	3.27	-57.4	NOD
MW-15S (40 - 60)	03/16/23	21.76	1,024	8.13	3.18	81.3	0 - 0.7
MW-15S (40 - 60)	07/24/23	29.17	732	7.48	4.22	152.5	0 to 0.7
MW-15S (40 - 60)	10/05/23	30.11	1,007	7.04	4.96	117.8	0 to 0.7
MW-15S (40 - 60)	01/10/24	21.89	1,054	6.86	6.13	-177.2	1.4 to 2.1
MW-15S (40 - 60)	07/01/24	26.08	700	7.22	3.22	143.3	1.4
MW-15S (40 - 60)	01/13/25	16.42	1,647	6.79	---	---	---
MW-15S (40 - 60)	04/08/58	25.10	750	7.52	3.91	414.8	---
MW-15S (40 - 60)	07/08/25	26.60	700	7.35	1.50	-24.5	---
MW-15S (40 - 60)	10/15/25	25.60	613	7.15	2.26	54.3	---
IW-1	02/01/24	24.9	>3999	9.5	---	---	>70
IW-1	07/01/24	25.92	76,292	10.1	14.23	314.7	>70
IW-1	01/13/25	21.86	69,079	6.87	---	---	---
IW-1	04/08/25	23.08	5,848	10.12	8.46	94	---
IW-1	07/09/25	24.90	33,503	5.73	18.19	282.5	---
IW-1	10/15/25	25.30	8,543	10.13	11.64	232.5	---
IW-2	02/01/24	22.0	>3999	12.54	---	---	>70
IW-2	07/01/24	24.29	46,390	8.65	20.75	408.8	>70
IW-2	01/13/25	13.94	---	6.7	---	---	---
IW-2	04/08/25	24.25	34,295	3.32	20.5	635	---
IW-2	07/09/25	24.80	30,505	5.1	22.86	311.1	---
IW-2	10/15/25	24.30	29,922	4.15	15.41	250.5	---
IW-3	02/01/24	19.9	>3999	12.43	---	---	>70

TABLE V

GROUNDWATER FIELD PARAMETER RESULTS

FORMER CAREFREE CLEANERS

36889 NORTH TOM DARLINGTON DRIVE

CAREFREE, ARIZONA

Well ID	Sample Date	Temperature (°C)	Conductivity (µS/cm)	pH	Dissolved Oxygen (mg/L)	Oxidation Reduction Potential (mV)	Sodium Persulfate Reagent (mg/L)
IW-3	07/01/24	25.29	60,554	3.46	18.29	433.4	>70
IW-3	01/13/25	21.15	61,311	6.78	---	---	---
IW-3	04/08/25	24.88	78,082	2.72	16.14	688.9	---
IW-3	07/08/25	25.40	52,947	2.48	18.13	483.5	---
IW-3	10/15/25	25.00	38,498	2.56	19.3	457.7	---
Carefree Water Co. Well #2	01/28/19	---	---	---	---	---	---
Carefree Water Co. Well #2	07/02/19	26.7	467	6.32	---	---	---
Carefree Water Co. Well #2	01/13/20	---	---	---	---	---	---
Carefree Water Co. Well #2	07/07/20	26.7	449	6.39	---	---	---
Carefree Water Co. Well #2	01/12/21	---	---	---	---	---	---
Carefree Water Co. Well #2	07/01/21	27.0	451	5.85	---	---	---
Carefree Water Co. Well #2	01/21/22	---	---	---	---	---	---
Carefree Water Co. Well #2	07/01/22	---	---	---	---	---	---
Carefree Water Co. Well #2	12/02/22	---	---	---	---	---	---
Carefree Water Co. Well #2	07/21/23	---	---	---	---	---	---

Notes:

MW-1 (13 - 23) = well ID with screen interval in feet below ground surface

--- = not measured

°C = degrees Celsius

µS/cm = microsiemens per centimeter

mg/L = milligrams per liter

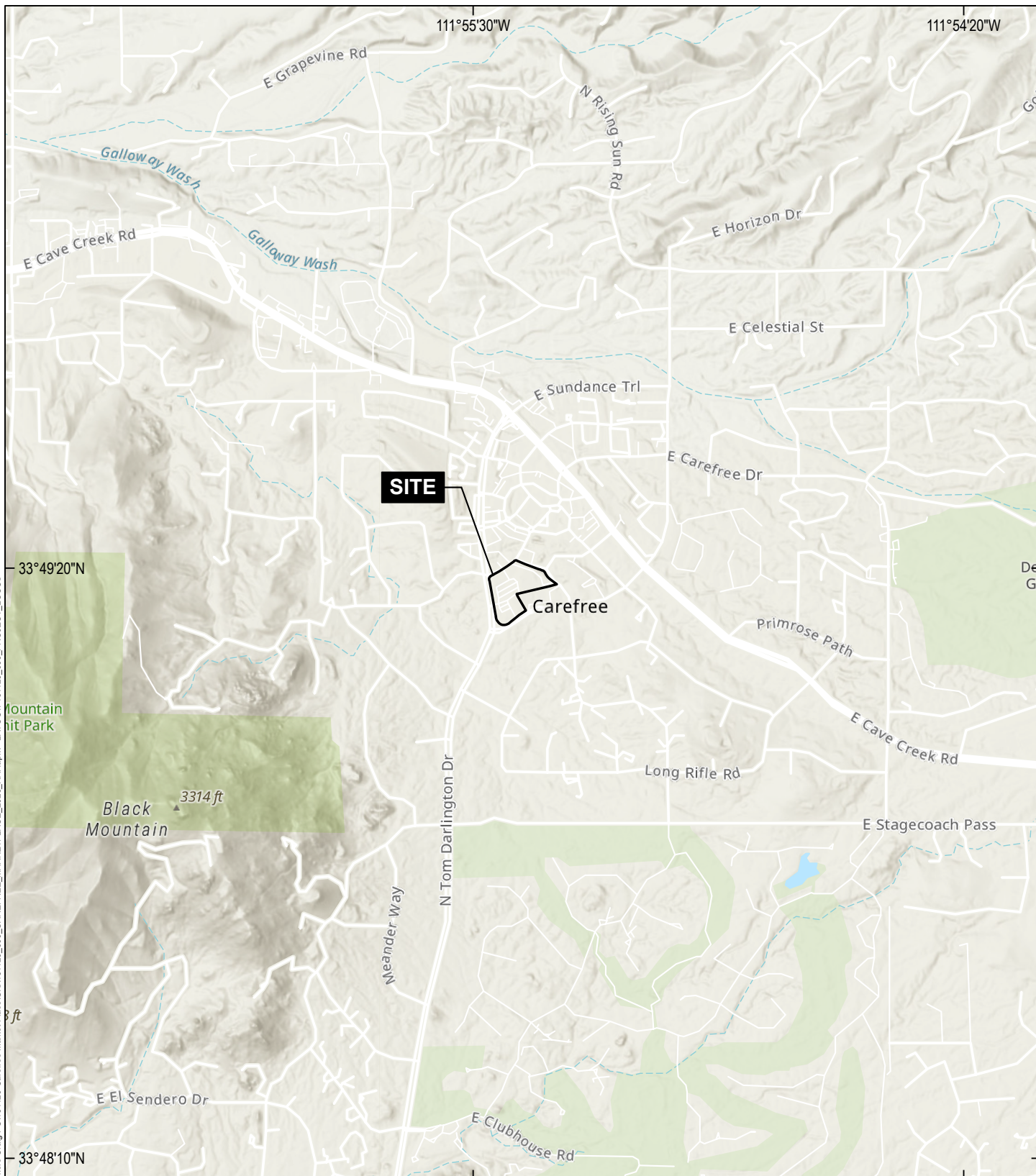
mV = millivolts

NOD = no observable detection

NR = not reported, dissolved oxygen field measurement beyond practical limit due to field instrumentation interference

FIGURES

khansen - 3/17/2026 9:25 AM
GIS: haleyaldrich@haleyaldrich.com
F:\Projects\2026\Carefree Market Place\GIS\131126_000_CAREFREE MARKETPLACE_2026_RAPAPR - LAYOUT_131126_000_PROJECT_LOCUS



MAP SOURCE: ESRI
SITE COORDINATES: 111°55'24\"W, 33°49'18\"N

**HALEY
ALDRICH**

FORMER CAREFREE CLEANERS
36889 NORTH TOM DARLINGTON DRIVE
CAREFREE, ARIZONA

PROJECT LOCUS

APPROXIMATE SCALE: 1 IN = 2000 FT
AUGUST 2026

FIGURE 1

K:\msn - 3/17/2026 11:25 AM
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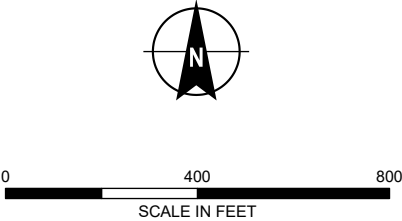


LEGEND

- CAREFREE WATER CO. WELL #2
- SITE BOUNDARY

NOTES

- ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE.
- AERIAL IMAGERY SOURCE: NEARMAP, OCTOBER 23, 2025



HALEY
ALDRICH

FORMER CARFREE CLEANERS
36889 NORTH TOM DARLINGTON DRIVE
CAREFREE, ARIZONA

SITE LOCATION MAP

AUGUST 2026

FIGURE 2

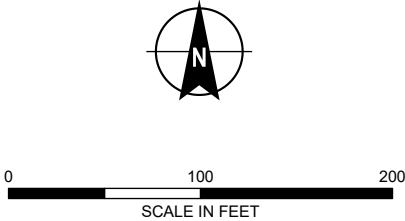
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LEGEND

- INJECTION WELL
- SHALLOW GROUNDWATER MONITORING WELL
- DEEP GROUNDWATER MONITORING WELL
- SHALLOW/DEEP NESTED GROUNDWATER MONITORING WELL
- FORMER CAREFREE CLEANERS
- SITE BOUNDARY

- NOTES**
- 1. ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE.
 - 2. AERIAL IMAGERY SOURCE: NEARMAP, OCTOBER 23, 2025



HALEY ALDRICH FORMER CAREFREE CLEANERS
36889 NORTH TOM DARLINGTON DRIVE
CAREFREE, ARIZONA

GROUNDWATER MONITORING
WELL LOCATIONS

GIS FILE PATH: \\haleyaldrich\share\phx_common\Projects\Fennimore Craig PC\13126-Carefree Market Place\GIS\Maps\2025_11\206984_000_0010_GW_ELEVATION_MAP_OCT_2025.mxd — USER: khensen — LAST SAVED: 3/26/2026 12:39:59 PM

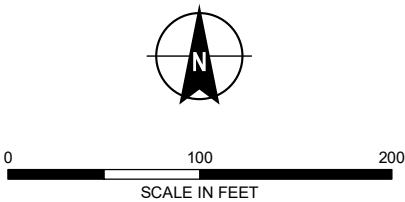


LEGEND

- INJECTION WELL
- SHALLOW GROUNDWATER MONITORING WELL
- DEEP GROUNDWATER MONITORING WELL
- SHALLOW/DEEP GROUNDWATER MONITORING WELL
- GROUNDWATER ELEVATION CONTOUR, IN FEET
- FORMER CAREFREE CLEANERS
- SITE BOUNDARY
- MW-1 (13 - 23)**
2345.87 WELL IDENTIFICATION (SCREENED INTERVAL)
GROUNDWATER ELEVATION

NOTES

1. ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE.
2. ELEVATIONS ARE IN FEET AND REFERENCE THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).
3. DEEP GROUNDWATER MONITORING WELLS NOT USED IN CONTOURING.
4. AERIAL IMAGERY SOURCE: NEARMAP, 15 OCTOBER 2024



**HALEY
ALDRICH**

FORMER CAREFREE CLEANERS
36889 NORTH TOM DARLINGTON DRIVE
CAREFREE, ARIZONA

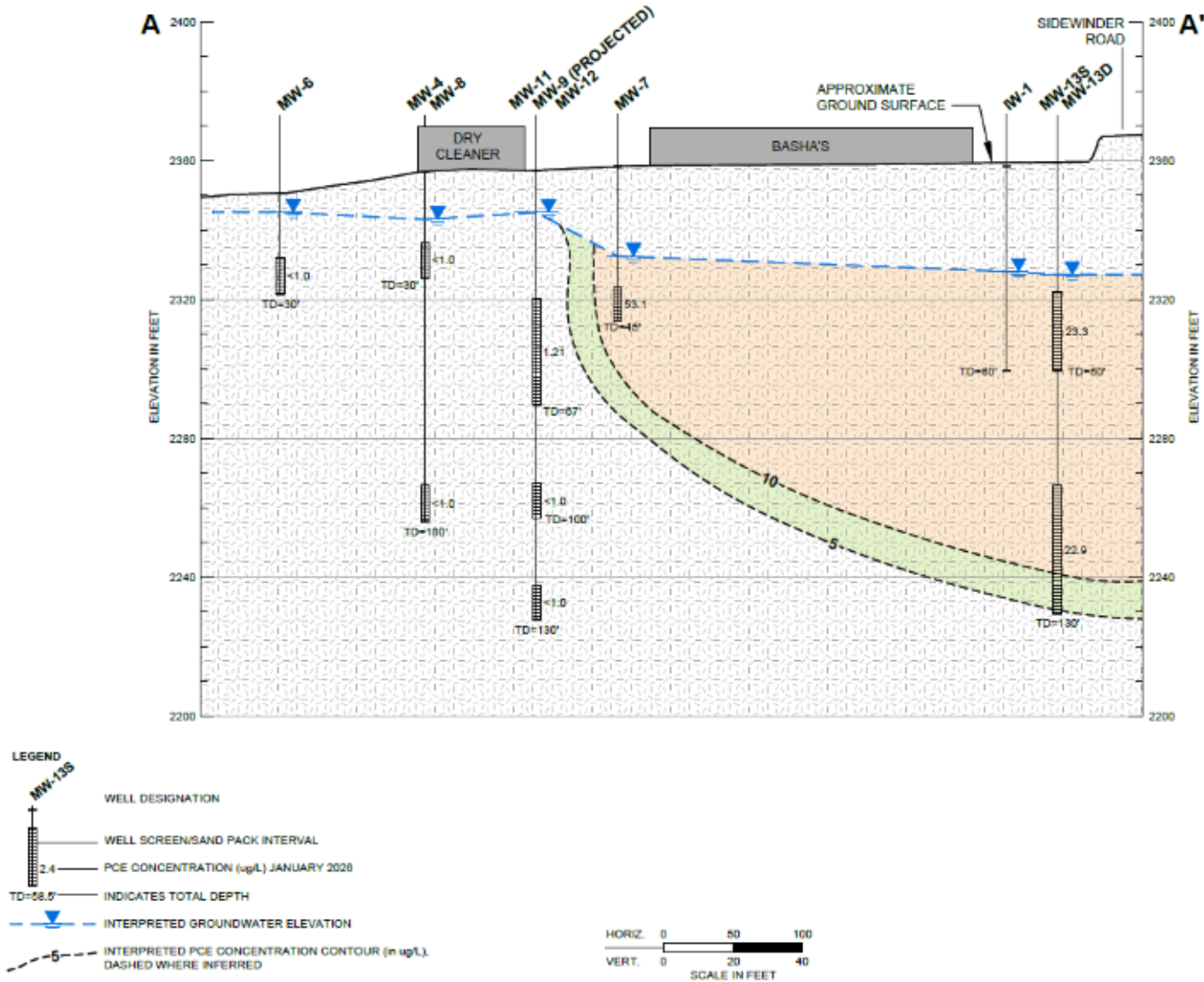
SHALLOW GROUNDWATER
ELEVATION MAP, OCTOBER 2025

AUGUST 2026

FIGURE 4

GIS FILE PATH: \\haleyaldrich\share\phx_common\Projects\Fernmore Craig PC131126\Carefree Market Place\GIS\Maps\2026_03131126_000_0006_PCE_CONCENTRATIONS_OCTOBER_2025.mxd — USER: khensen — LAST SAVED: 3/26/2026 2:59:40 PM

CROSS SECTION A-A'



LEGEND

- INJECTION WELL
- SHALLOW GROUNDWATER MONITORING WELL
- DEEP GROUNDWATER MONITORING WELL
- SHALLOW/DEEP NESTED GROUNDWATER MONITORING WELL
- LINE OF EQUAL PCE CONCENTRATION IN GROUNDWATER, DASHED WHERE INFERRED

PCE CONCENTRATION IN µg/L

- 5 TO 10
- 10 TO 60

CROSS SECTION LINE

- FORMER CAREFREE CLEANERS
- APPROXIMATE SITE BOUNDARY

MW-1 (13' - 23') WELL IDENTIFICATION (SCREENED INTERVAL)
<1.0 PCE CONCENTRATION IN MICROGRAMS PER LITER

OCTOBER 2025



NOTES

- ALL LOCATIONS ARE APPROXIMATE.
- DEFINITIONS:
PCE = TETRACHLOROETHENE
µg/L = MICROGRAMS PER LITER
< = LESS THAN LABORATORY REPORTING LIMIT
- AERIAL IMAGERY SOURCE: NEARMAP, 29 JANUARY 2024

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FORMER CAREFREE CLEANERS
36889 NORTH TOM DARLINGTON DRIVE
CAREFREE, ARIZONA

PCE CONCENTRATIONS
CROSS-SECTION A-A OCTOBER 2025

AUGUST 2026

FIGURE 5

K:\msn - 3/26/2026 11:52 AM
GIS\Mapyard\sharepoint\Common\Projects\Performance Craig PCI\3126-Carefree Market Place\GIS\3126_000_Carefree Market Place\GIS\3126_000_Carefree Market Place - LAYOUT: 13126_000_0003_VAPOR_MONITORING_LOCATIONS



LEGEND

-  SUB-SLAB WELL
-  SUB-SLAB SOIL GAS DEPRESSURIZATION MONITORING POINT
-  TEMPORARY SOIL GAS MONITORING POINT (JANUARY 2016)
-  PERMANENT SOIL GAS MONITORING WELL
-  FORMER CAREFREE CLEANERS
-  SITE BOUNDARY

NOTES

1. ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE.
2. HISTORICAL WELL AND BORING LOCATIONS DERIVED FROM FIGURE 3 TITLED "BORING AND WELL LOCATION MAP" BY EBI CONSULTING DATED 9/26/2016.
3. AERIAL IMAGERY SOURCE: NEARMAP, FEBRUARY 4, 2026



0 30 60
SCALE IN FEET

HALEY
ALDRICH

FORMER CARFREE CLEANERS
36889 NORTH TOM DARLINGTON DRIVE
CAREFREE, ARIZONA

VAPOR MONITORING LOCATIONS

AUGUST 2026

FIGURE 6

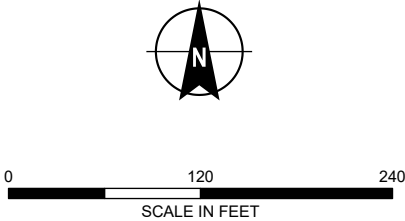
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LEGEND

- INJECTION WELL
- SHALLOW GROUNDWATER MONITORING WELL
- DEEP GROUNDWATER MONITORING WELL
- SHALLOW/DEEP NESTED GROUNDWATER MONITORING WELL
- FORMER CAREFREE CLEANERS
- SITE BOUNDARY
- CONCEPTUAL DISSOLVED PCE BOUNDARIES
- OFF-SITE BOUNDARY
- ON-SITE BOUNDARY

- NOTES**
1. ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE.
 2. PCE = TETRACHLOROETHENE
 3. AERIAL IMAGERY SOURCE: NEARMAP, OCTOBER 23, 2025



HALEY ALDRICH FORMER CARFREE CLEANERS
36889 NORTH TOM DARLINGTON DRIVE
CAREFREE, ARIZONA

CONCEPTUAL DISSOLVED
PCE BOUNDARY

AUGUST 2026

FIGURE 7