

<b>DOCKETED</b>	
<b>Docket Number:</b>	09-AFC-06C
<b>Project Title:</b>	Blythe Solar Power Project - Compliance
<b>TN #:</b>	257995
<b>Document Title:</b>	BSPP 2024 First Semiannual Groundwater Monitoring Report
<b>Description:</b>	N/A
<b>Filer:</b>	Cynthia Keller
<b>Organization:</b>	NexteraEnergy Resources
<b>Submitter Role:</b>	Applicant
<b>Submission Date:</b>	7/25/2024 12:33:23 PM
<b>Docketed Date:</b>	7/25/2024



2024 FIRST SEMIANNUAL  
GROUNDWATER LEVEL MONITORING REPORT  
Blythe Solar Power Project

Riverside County, California

Prepared for

Blythe Solar 110 LLC, Blythe Solar II LLC, and Blythe Solar III LLC

Mitigation Measure Soil & Water-5

July 1, 2024

Prepared By:

Northstar Environmental Remediation

26225 Enterprise Court

Lake Forest, California 92630

**SIGNATURE PAGE**

**2024 FIRST SEMIANNUAL GROUNDWATER MONITORING REPORT**

**BLYTHE SOLAR POWER PROJECT**

**RIVERSIDE COUNTY, CALIFORNIA**

**PROFESSIONAL STATEMENT**

I declare under the penalty of law that I have personally examined and am familiar with the information submitted in this document, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine and imprisonment for knowing violations.

I further certify that this report has been reviewed by the appropriate authority at NextEra Energy Resources and is being submitted with their written consent.



Arlin W. Brewster

Professional Geologist 9207

July 1, 2024

# Table of Contents

1.0 INTRODUCTION .....	1
1.1 Background .....	1
1.2 Soil & Water-5 Requirements .....	2
2.0 GROUNDWATER EXTRACTION .....	3
3.0 GROUNDWATER LEVEL MONITORING NETWORK .....	4
3.1 Monitoring Wells .....	4
3.2 Monitoring Equipment and Procedures .....	5
4.0 CURRENT MONITORING DATA.....	6
4.1 Transducer Status .....	6
4.2 Groundwater Monitoring Data .....	6
5.0 STATISTICAL ANALYSIS .....	8
6.0 DATA EVALUATION .....	9
7.0 ANNUAL SUMMARY .....	12
8.0 CONCLUSIONS.....	13
9.0 REFERENCES .....	14

## **List of Figures**

Figure 1 – Site Vicinity Map

Figure 2 – Estimated Extent of Drawdown by Groundwater Modeling

Figure 3 – 2024 First Semiannual Groundwater Elevation Map

Figure 4 – Historical Groundwater Elevation in the Palo Verde Mesa (1980-2008)

## **List of Tables**

Table 1 – Summary of Groundwater Elevation Data

Table 2 – BSPP Well-2 Water Usage Summary

Table 3 – BSPP Well-3 Water Usage Summary

Table 4 – Summary of Mann-Kendall Statistical Trends

## **List of Appendices**

Appendix A – Hydrographs

Appendix B – Mann-Kendall Charts

Appendix C – Pumping Schedule

## 1.0 INTRODUCTION

Northstar Environmental Remediation (Northstar) has prepared this 2024 First Semiannual Groundwater Monitoring Report on behalf of Blythe Solar 110 LLC, Blythe Solar II LLC, and Blythe Solar III LLC. This report details groundwater monitoring activities performed in the first half of 2024 at the Blythe Solar Power Project (BSPP).

The BSPP is a 485-megawatt photovoltaic solar energy generating facility located within the Palo Verde Mesa. Blythe 110 (Unit 1) and Blythe II (Unit 2) completed construction in 2016 and produce 110 and 125 megawatts, respectively. The perimeter fence for Unit 3 and 4 was constructed between February and June 2018. Construction on Blythe III (Unit 3 and 4) began in late August 2019 and completed in the fourth quarter of 2022. Blythe III produces up to an additional 250 megawatts. The McCoy Solar Energy Project (MSEP) and Arlington Solar Project (Arlington) are adjacent to the north of BSPP.

Northstar conducts groundwater monitoring in accordance with Adopted Mitigation Measure Soil & Water-5 (S&W-5) from Appendix 5 of the Record of Decision, issued by the Bureau of Land Management (BLM 2014).

### 1.1 Background

The BSPP lies roughly 10 miles west of the city of Blythe, California in eastern Riverside County on land managed by the Bureau of Land Management (BLM) and County of Riverside (**Figure 1**). The right-of-way grant issued by the BLM requires monitoring of groundwater wells potentially affected by drawdown due to groundwater extraction for construction or operational activities.

AECOM (2010) prepared a *Groundwater Level Monitoring, Mitigation, and Reporting Plan* to model potential groundwater drawdown related to project pumping, and to define roles and responsibilities of the monitoring and mitigation programs. A map showing the estimated area expected to exhibit one foot or greater drawdown during the life of the project, determined by groundwater modeling, is included on **Figure 2**.

Two groundwater extraction wells, BSPP Well-2 and Well-3, were installed for construction water supply. BSPP Well-2 was online from August to September 2014; from January to April 2015; from July 2015 to November 2016; intermittently during the first week of May 2018 while the pump in BSPP Well-3 was being repaired; and from August 2019 to April 2020 to support the construction of Unit 3 & 4. This well was shut down on April 17, 2020.

BSPP Well-3 was online from March 2015 to August 2016, for fence construction from February 19 to May 29, 2018, intermittently for dust suppression in 2017, 2018, and 2019, and for dust suppression and construction support from January 2020 until the fourth quarter of 2022. **Table 2 and 3** provide a summary of all groundwater extraction to date from BSPP Well-2 and BSPP Well-3, respectively.

Another onsite well, BSPP Well WO-2, was installed as a potential groundwater extraction well, but will be used for groundwater monitoring for the duration of the project.

There are more than 75 known offsite groundwater extraction wells within a 5-mile radius of the BSPP. Groundwater elevation data is not regularly submitted to the National Water Information System (NWIS) and, in most cases, there is no data from the last several years. Many of these wells are equipped with agricultural pumps that operate on a seasonal basis, while the use of others is intermittent or unknown. The regional effect from these wells on the Palo Verde Mesa groundwater table and on water levels within the monitoring network is not well documented.

## 1.2 Soil & Water-5 Requirements

The following is a summary of adopted Mitigation Measure S&W-5 requirements and their status:

- A Groundwater Level Monitoring, Mitigation, and Reporting Plan shall be prepared prior to construction. **Status: Complete** (AECOM 2010).
- Establish pre-construction groundwater level trends. **Status: Complete** (AECOM 2014).
- Using groundwater modeling, define the area expected to exhibit one foot or greater drawdown during construction and operation. **Status: Complete (Figure 2)**.
- Perform annual groundwater quality sampling for onsite potable water sources. **Status: Not Applicable**. Potable water is not obtained from onsite groundwater extraction wells.
- Perform groundwater level monitoring on a quarterly basis and assess trends using the Mann-Kendall test during the construction phase. **Status: Complete** (construction of Unit 3 and 4 is complete as of the fourth quarter of 2022).
- Perform groundwater level monitoring on a quarterly basis and assess trends using the Mann-Kendall test during the first year of the operational phase. **Status: Complete** (construction of Unit 3 and 4 was completed by the end of 2022 and quarterly monitoring occurred in 2023).
- Perform groundwater level monitoring on a semi-annual basis and assess trends using the Mann-Kendall test during the second through fifth years of the operational phase. **Status: Pending** (task began at the start of 2024, one year after the construction of Unit 3 and 4 was complete).
- On an annual basis, assess statistical trends in context of effect on offsite wells, and assess pressure transducer data for seasonal and diurnal trends. **Status: In Progress** (included in the annual groundwater level monitoring reports).
- Assess if impacts to offsite wells, if any, exceed 5 feet of drawdown and are directly related to pumping activity at the BSPP. **Status: In Progress** (included in all groundwater level monitoring reports).

## 2.0 GROUNDWATER EXTRACTION

No groundwater was extracted from BSPP Well-2 or BSPP Well-3 during the reporting period. Construction on Units 3 & 4 began in late August 2019, completed in the fourth quarter of 2022, and was supported by water from both BSPP Well-2 and Well-3. Northstar collects totalizer readings during each regularly scheduled well monitoring event (**Tables 2 and 3**).

Groundwater will not be extracted from BSPP Well WO-2 for the foreseeable future. BSPP Well-2 was used to support construction activity until April 17, 2020. Groundwater will continue to be extracted from BSPP Well-3 for dust suppression as needed. When necessary, the photovoltaic panels are cleaned with filtered, deionized water transported from an offsite source.

Daily, monthly, and quarterly groundwater extraction totalizer readings (when required) and cumulative extraction totals are provided in **Tables 2 and 3** for extraction wells BSPP Well-2 and BSPP Well-3, respectively. The pumping schedule for all wells on the BSPP and MSEP are displayed in **Appendix C**.

## 3.0 GROUNDWATER LEVEL MONITORING NETWORK

### 3.1 Monitoring Wells

Groundwater levels are monitored directly in four wells equipped with transducers, eight wells using only a water level meter and remotely in five wells on the NWIS website (**Table 1, Figure 1**). Wells within the monitoring network are as follows:

#### ***Onsite Wells:***

- BSPP Well-2: Located in the eastern half of BSPP. Historically used for construction water supply and currently used for monitoring only.
- BSPP WO-2: Located northeast of BSPP Well-2. Used for monitoring only.
- BSPP Well-3: Located near the western edge of BSPP. Historically used for construction water supply and currently used for monitoring, intermittent dust suppression, and construction water supply as needed.

#### ***Offsite Wells:***

- Gila Farm Well: Located about 4.0 miles southeast of the MSEP. Used for monitoring only.
- County Well 25A2S: Located northwest of the Blythe Airport. Currently abandoned but historically used for agricultural irrigation. Used for monitoring.
- County Well 25F1S: Located northwest of the Blythe Airport. Currently abandoned but historically used for agricultural irrigation. Used for monitoring.
- County Well 25L1S: Located west of the Blythe Airport. Currently abandoned but historically used for agricultural irrigation. Used for monitoring.
- County Well 36F1S: Located southwest of the Blythe Airport. Currently abandoned but historically used for agricultural irrigation. Used for monitoring.
- County Well 36G1S: Located southwest of the Blythe Airport. Currently abandoned but historically used for agricultural irrigation. Used for monitoring.
- 6S/22E-19N2S: Located about 4.0 miles south of the MSEP. This well was monitored by the USGS until June 2016 and reported through the NWIS website. It has been monitored quarterly by Northstar since December 2019.
- 6S/22E-09P1S: Located about 4.5 miles southeast of the MSEP. This well was monitored by the USGS until March 2022 and reported through the NWIS website. It has been monitored quarterly by Northstar since June 2022.
- 5S/22E-31E1S: Located near the eastern edge of the MSEP. This well was monitored by the USGS until March 2022 and reported through the NWIS website. It has been monitored quarterly by Northstar since June 2022.



**NWIS Wells (monitored by others):**

- 4S/21E-09B1S: Located about 5.5 miles north of the MSEP. Last monitored in Mar 2010.
- 5S/22E-16Q1S: Located about 3.5 miles northeast of the MSEP. Last monitored in Jun 2016.
- 5S/22E-21H2S: Located about 3.0 miles northeast of the MSEP. Last monitored in Oct 2011.
- 6S/22E-29M1S: Located about 4.5 miles south of the MSEP. Last monitored in Jun 2016.
- 6S/22E-29Q1S: Located about 5 miles southeast of the MSEP. Last monitored in Jun 2016.

## 3.2 Monitoring Equipment and Procedures

Solinst Levellogger pressure transducers installed in all directly monitored wells record feet of water above the sensor. Each transducer is suspended below the water table by a rope from a well cap in the sounding port. A Solinst Barologger suspended above the water table in BSPP WO-2 records barometric pressure in ambient air. The Barologger data is used to compensate for water level changes resulting from changes in barometric pressure.

Field staff remove the transducers and download the data to a USB drive using a Solinst DataGrabber or to a computer through an optical interface. A manual depth to water measurement is collected from the sounding port using a Solinst water level meter and recorded. Using Solinst software, manual water level measurements are used to calibrate the depth of the transducer. The Barologger data is applied to compensate for barometric changes. This data is tabulated for use in the statistical trend analysis.

The NWIS website is checked quarterly for new groundwater elevation data. Currently, none of the offsite wells are monitored regularly by the USGS. Data from all NWIS wells are recorded on **Table 1**.

## 4.0 CURRENT MONITORING DATA

### 4.1 Transducer Status

Northstar downloaded transducer data on March 27 and June 6, 2024. All transducers were in normal condition and all data was recovered, with the following exceptions or notes:

- **BSPP Well-2:** Working normally
- **BSPP Well-3:** The transducer in this well had been stuck in the sounding tube since the fourth quarter of 2019, but the rope appears to have decayed and disconnected sometime in the first half of 2024. As such, the transducer is now irretrievable and the sounding tube continues to be blocked. The secondary sounding tube used for groundwater elevation readings is constructed of small-diameter PVC pipe and is too narrow for a water level meter or a transducer to pass through.
- **BSPP Well WO-2:** Working normally
- **Gila Farm Well:** Working normally
- **Barologger:** Working normally

### 4.2 Groundwater Monitoring Data

Northstar staff collected manual depth to water measurements on March 27 and June 6, 2024. The NWIS data was checked on July 1, 2024, but no new data points were available. All depth to water measurements (feet below top of casing [ft btoc]) are converted to groundwater elevations (feet above mean sea level [ft amsl]) using surveyed reference points (summarized in **Table 1**). **Figure 3** provides a map illustrating current groundwater elevations, contours, and gradient. Hydrographs for each well are presented in **Appendix A**. The most recent measurements and their respective change from the previous measurement are as follows:

- BSPP Well-2: 255.45 ft amsl (decrease of 0.15 feet)
- BSPP Well-3: No data due to obstruction in sounding tube
- BSPP WO-2: 254.25 ft amsl (increase of 0.03 feet)
- Gila Farm Well: 260.25 ft amsl (decrease of 0.15 feet)
- 5S/22E-31E1S: 257.03 ft amsl (increase of 0.16 feet)
- 6S/22E-09P1S: 256.25 ft amsl (decrease of 0.01 feet)
- 6S/22E-19N2S: 249.71 ft amsl (increase of 0.08 feet)
- County Well 25A2S: Dry (dry previous quarter)
- County Well 25F1S: Dry (dry previous quarter)
- County Well 25L1S: Obstructed (obstructed previous quarter)
- County Well 36F1S: Obstructed (obstructed previous quarter)
- County Well 36G1S: Dry (dry previous quarter)

The groundwater gradient near BSPP is approximately 0.0006 feet per linear foot (ft/ft) from the southeast (**Figure 3**). The groundwater contours indicate the presence of a cone of depression around BSPP Well-3 extending north into the MSEP due to extensive historical pumping activity. As shown in **Figure 4**, the historical groundwater gradient near the BSPP is about 0.002 ft/ft to the east-southeast and 0.0003 ft/ft to the southwest near Blythe. The low point in the groundwater table historically occurred near the Gila Farm, but now occurs within the footprint of MSEP and BSPP, approximately 3 miles to the northwest. The groundwater contours indicate the presence of a cone of depression primarily around BSPP Well-3 due to extensive pumping activity during construction. The groundwater elevation contour profile has not returned to normal since the end of construction in November 2023.

## 5.0 STATISTICAL ANALYSIS

Daily groundwater elevations obtained from the Solinst transducers are analyzed using the Mann-Kendall statistical trend analysis. The test is performed using the United States Environmental Protection Agency ProUCL statistical software. **Table 4** summarizes statistical trends to date. Mann-Kendall trend test charts for each monitoring well are provided in **Appendix B**. The most recent trend results and notable changes are as follows:

- BSPP Well-2: No trend (no change)
- BSPP Well-3: Data is currently not available
- BSPP WO-2: No trend (increasing previously)
- Gila Farm Well: Decreasing elevation trend (no change)
- 6S/22E-09P1S: Increasing elevation trend (no change)
- 6S/22E-19N2S: Increasing elevation trend (no change)
- 5S/22E-31E1S: Increasing elevation trend (no change)
- County Well 25A2S: Not enough data to establish trend
- County Well 25F1S: Not enough data to establish trend
- County Well 25L1S: Not enough data to establish trend
- County Well 36F1S: No new data this quarter (no change)
- County Well 36G1S: No new data this quarter (no change)

## 6.0 DATA EVALUATION

### ***BSPP Well-2***

The initial groundwater elevation, measured in September 2010, was 252.04 ft amsl. Groundwater elevations from April 2016 until present average 254.84 ft amsl. The most recent elevation measured on June 6, 2024 was 255.45 ft amsl, 0.61 feet higher than average. Daily elevations collected by transducer from March 28 to June 5, 2024 varied between 255.12 to 255.69 ft amsl, averaging 255.47 ft amsl. This well did not pump any groundwater during the reporting period. The Mann-Kendall analysis displayed no significant groundwater elevation trend during the reporting period. The transducer data displayed only slight diurnal fluctuations during the reporting period.

### ***BSPP Well-3***

The initial groundwater elevation, measured in March 2015, was 253.69 ft amsl. Groundwater elevations collected while this pump was offline average 253.11 ft amsl. The most recent elevation measured on June 1, 2022 was 253.99 ft amsl, 0.88 feet higher than average. Data could not be obtained from this well during the quarter because both sounding tubes are obstructed. No groundwater was extracted from this well during the quarter. The Mann-Kendall analysis could not be conducted on this well during the reporting period.

### ***BSPP Well WO-2***

The initial groundwater elevation, measured in September 2009, was 252.81 ft amsl. Groundwater elevations in this well average 253.70 ft amsl. The most recent elevation measured on June 6, 2024 was 254.25 ft amsl, 0.55 feet higher than average. Daily elevations collected by transducer from March 28 to June 5, 2024 varied between 254.09 to 254.41 ft amsl, averaging 254.30 ft amsl. The Mann-Kendall analysis displayed no significant elevation trend during the reporting period. The transducer data displayed slight diurnal fluctuations during the reporting period.

### ***Gila Farm Well***

The initial groundwater elevation, measured in December 2010, was 257.30 ft amsl. Groundwater elevations from June 2011 until present average 260.43 ft amsl. The most recent elevation measured on June 6, 2024 was 260.25 ft amsl, 0.18 feet lower than average. Daily elevations collected by the transducer from March 28 to June 5, 2024 varied between 260.27 to 260.70 ft amsl, averaging 260.44 ft amsl. To date, groundwater elevations have not exceeded the 5.00-foot drawdown threshold. The Mann-Kendall analysis displayed a decreasing groundwater elevation trend during the reporting period. The transducer data displayed slight diurnal fluctuations during the reporting period.

***USGS Well 5S/22E-31E1S***

The initial groundwater elevation, measured in May 2010, was 254.98 ft amsl. Groundwater elevations from September 2015 until present average 256.45 ft amsl. The most recent elevation measured on June 6, 2024 was 257.03 ft amsl, 0.58 feet higher than average. Groundwater elevations are manually measured by Northstar quarterly and are not currently recorded on a transducer due to security concerns. To date, groundwater elevations have not exceeded the 5.00-foot drawdown threshold. The Mann-Kendall analysis displayed an increasing groundwater elevation during the reporting period.

***USGS Well 6S/22E-09P1S***

The initial groundwater elevation, measured in November 2001, was 254.25 ft amsl. Groundwater elevations from May 2012 until present average 256.41 ft amsl. The most recent elevation measured on June 6, 2024 was 256.25 ft amsl, 0.16 feet lower than average. Groundwater elevations are manually measured by Northstar quarterly and are not currently recorded on a transducer due to security concerns. To date, groundwater elevations have not exceeded the 5.00-foot drawdown threshold. The Mann-Kendall analysis displayed an increasing groundwater elevation trend during the reporting period. Data from 2001 to early 2012 displays a relatively stable, but lower, groundwater elevation indicating steady pumping activity in the vicinity.

***USGS Well 6S/22E-19N2S***

The initial groundwater elevation, measured in August 1977, was 246.50 ft amsl. Groundwater elevations from November 2013 until present average 249.79 ft amsl. The most recent elevation measured on June 6, 2024 was 249.71 ft amsl, 0.08 feet lower than average. Groundwater elevations are manually measured by Northstar quarterly and are not currently recorded on a transducer due to security concerns. To date, groundwater elevations have not exceeded the 5.00-foot drawdown threshold. The Mann-Kendall analysis displayed an increasing groundwater elevation trend during the reporting period.

***County Well 25A2S***

The first attempt to obtain a groundwater elevation from this well was in February 2011. A groundwater elevation could not be obtained from this well except for March 2021 because it was either dry or the sounding meter could not get past an obstruction in the sounding port. A water level was obtained for the first time on March 23, 2021 at an elevation of 258.51 ft amsl, consistent with the expected groundwater elevation in that area. The well has since been dry. Since this well was dry before pumping began, drawdown cannot be attributed to pumping. There is not enough data to perform a Mann-Kendall analysis for trend.

***County Well 25F1S***

The initial groundwater elevation, measured in February 2011, was 256.84 ft amsl. One additional reading was collected in June 2011 (261.27 ft amsl). The well casing has since been dry or obstructed. Since the well was dry before pumping began, drawdown cannot be attributed to pumping. There is not enough data to perform a Mann-Kendall analysis for trend.

**County Well 25L1S**

The initial groundwater elevation, measured in February 2011, was 256.00 ft amsl. This well was monitored regularly until May 2018, when it was discovered that the sounding port was obstructed. Northstar was able to maneuver the water level meter past the obstruction in each event since June 2021 but found the well was dry up until the second quarter of 2022, when it became obstructed again. To date, groundwater elevations have not exceeded the 5.00-foot drawdown threshold. The Mann-Kendall analysis could not be completed this quarter because the well was obstructed.

**County Well 36F1S**

The initial groundwater elevation, measured in February 2011, was 255.08 ft amsl. Readings were collected when possible until October 2015, and the well was dry from then until June 2019. Groundwater elevations were recorded between September 2019 and September 2020, after which the well went dry or has been obstructed again. Readings collected during the months of greatest historical groundwater extraction (July and October 2015) do not display drawdown below the initial groundwater elevation. It is unknown why this well is intermittently dry. Since the most recent groundwater elevation readings are significantly higher than baseline conditions, it may also be an indication of standing water that has infiltrated the well casing but is not in communication with the groundwater table due to degradation of the well casing. The Mann-Kendall analysis could not be calculated for this reporting period as there was no new data available (well was obstructed).

**County Well 36G1S**

The initial groundwater elevation, measured in February 2011, was 255.07 ft amsl. The most recent elevation measured on December 4, 2020 was 256.47 ft amsl, 1.40 feet higher. The well casing was obstructed by a beehive at an approximate depth of 49 feet during the most recent monitoring events. To date, groundwater elevations have not exceeded the 5.00-foot drawdown threshold. The Mann-Kendall analysis could not be calculated for this reporting period as there was no new data available.

**Barometric Data**

Barometric pressure and temperature data points were recorded at 1-hour intervals on a barometric logger installed at BSPP Well WO-2. Based on the data recovered, the recorded ambient pressures ranged from 14.2645 to 14.5988 pounds per square inch (PSI). Also based on the data recovered, the pressure differential over a full day ranged from 0.0455 to 0.1526 PSI, correlating to a range of 0.10 to 0.35 feet of change in the groundwater table elevation on a daily basis. The barometric data displays minor diurnal and seasonal fluctuations.

Based on the data recovered, the recorded subsurface ambient temperature ranged from 20.73 to 34.73 degrees Celsius (69.31 to 94.51 degrees Fahrenheit).

## **7.0 ANNUAL SUMMARY**

The 2024 annual summary will be included in the 2024 Second Semiannual Groundwater Level Monitoring Report, due in January 2025.



## 8.0 CONCLUSIONS

Based on the available data, the BSPP is compliant with the thresholds defined in the *Groundwater Level Monitoring, Mitigation, and Reporting Plan* (AECOM, 2010) and in S&W-5.

Though County Well 36F1S went dry after BSPP pumping began, readings collected during the period of greatest groundwater extraction do not indicate drawdown below the initial background groundwater elevation. The well was dry for an extended period between November 2016 and June 2019, and the most recent groundwater elevations were significantly above baseline conditions. These factors all lend evidence to the possibility of fouling of the well screen which is preventing communication with the groundwater table.

There is no indication of exceedance of the 5.00-foot drawdown threshold in any other offsite wells in the monitoring program.

With construction complete in 2022 and quarterly monitoring for the first year post-construction complete as of the end of 2023, monitoring and reporting will now occur on a semiannual basis from 2024 through 2027. The program will be re-evaluated at that time.

## 9.0 REFERENCES

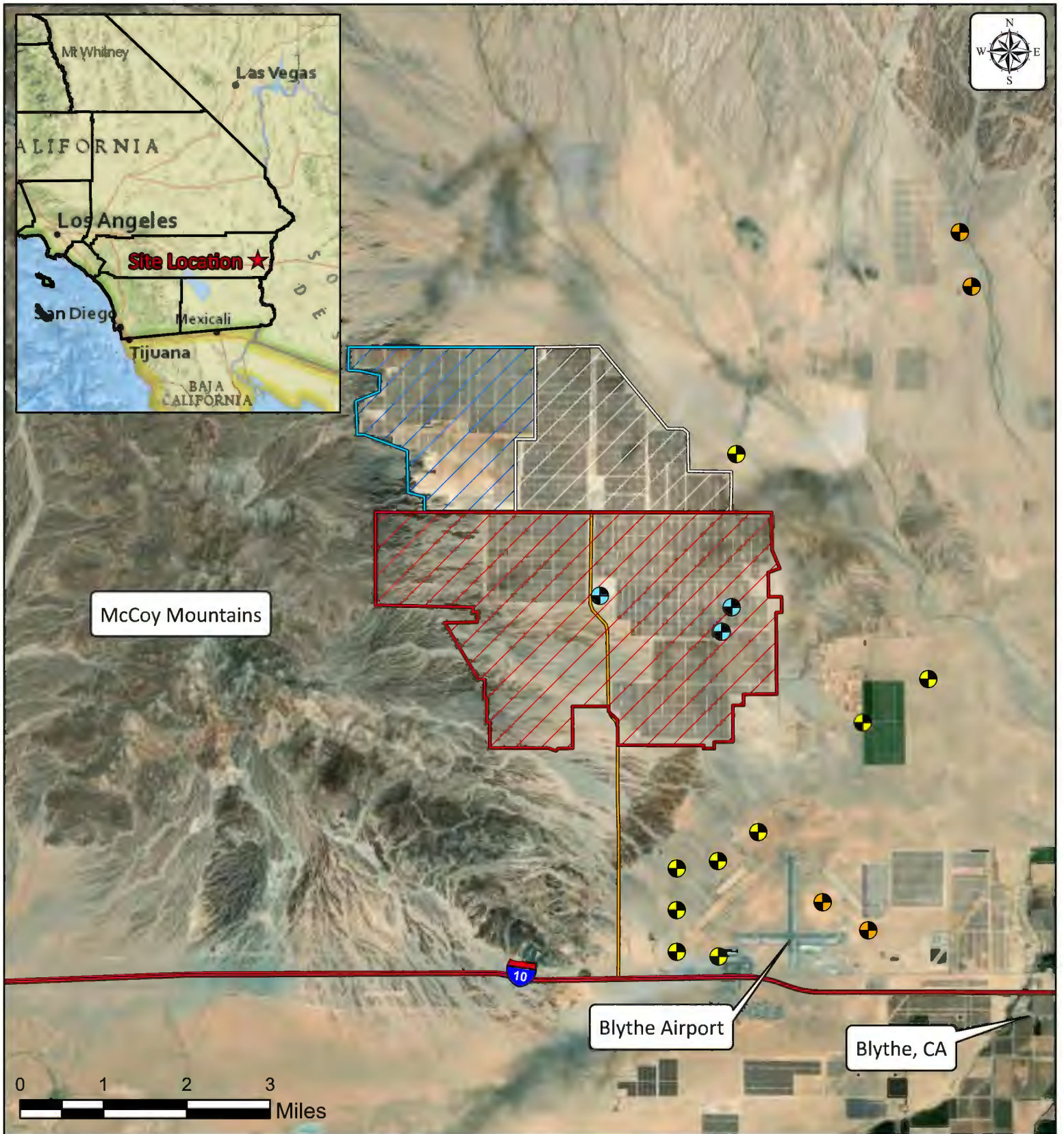
AECOM, 2010. *Groundwater Level Monitoring, Mitigation, and Reporting Plan (Soil & Water-5)*, Blythe Solar Power Project, October 2010.

AECOM, 2014. *Blythe Solar Power Project Baseline Groundwater Level Monitoring Report (Soil & Water-5)*, August 2014.

United States Bureau of Land Management (BLM), 2014. *Modified Blythe Solar Power Project Record of Decision, Appendix 5: Adopted Mitigation Measures*. August 4, 2014.

United States Geological Survey (USGS), 2023. *National Water Information System*. <http://waterdata.usgs.gov/nwis>. Accessed July 1, 2027.

# FIGURES



**Legend**

- Blythe Solar Power Project
- McCoy Solar Energy Project
- Arlington Solar Project
- Access Road
- Onsite Project Wells
- Offsite Project Wells
- NWIS Wells

Blythe Solar Power Project  
4000 Dracker Drive, Blythe, CA 92225

**FIGURE 1**  
**Site Vicinity Map**

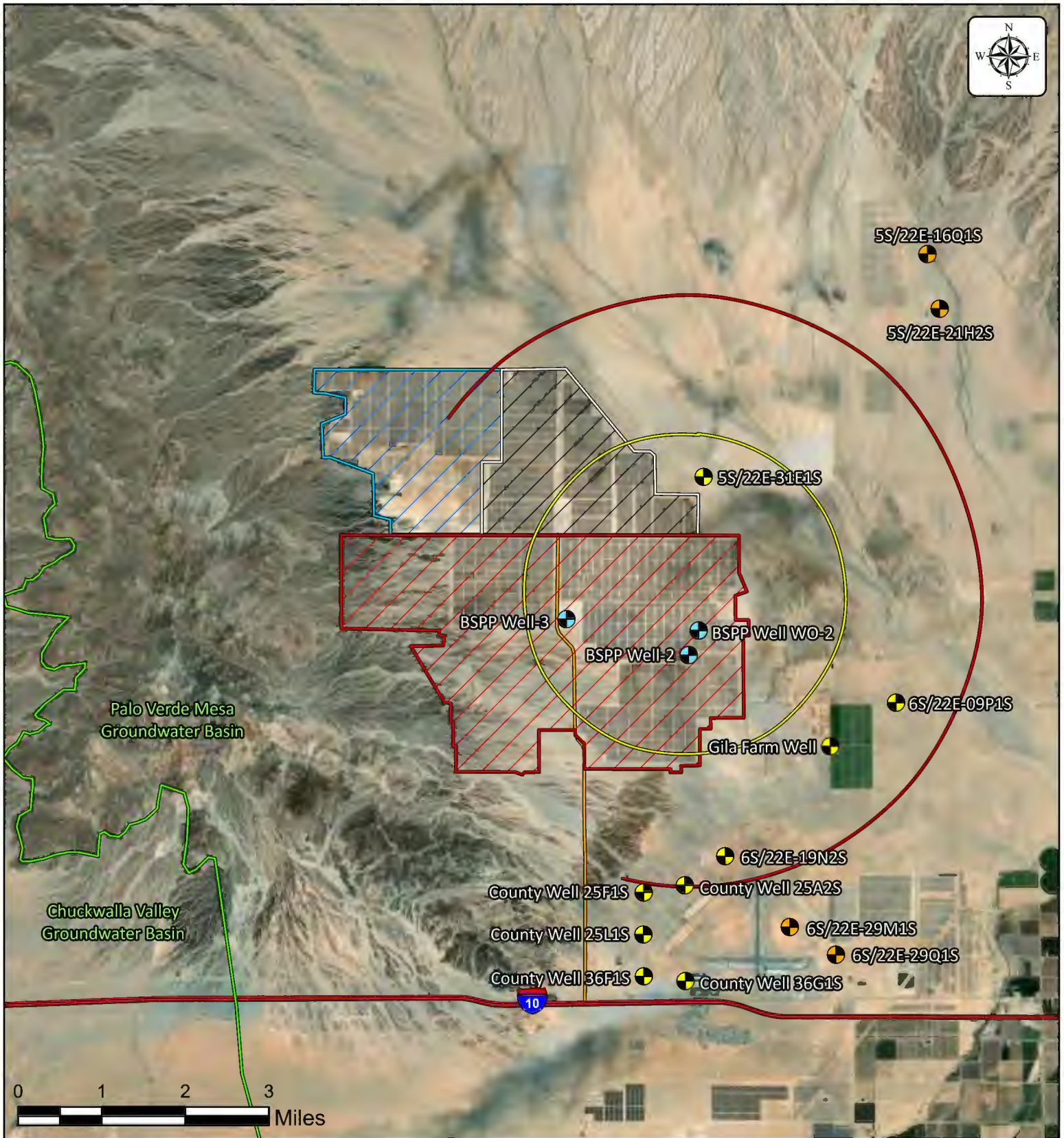


Project No. 196-007










Draw Date: 21 Jun 2024

Drawn By: AWB

Checked By: AWB



**Legend**

-  Blythe Solar Power Project
-  McCoy Solar Energy Project
-  Arlington Solar Project
-  Groundwater Basin Boundary
-  Modeled Construction Drawdown of 1'
-  Modeled Operations Drawdown of 1'
-  Onsite Project Wells
-  Offsite Project Wells
-  NWIS Wells

Blythe Solar Power Project  
4000 Dracker Drive, Blythe, CA 92225

**FIGURE 2**  
**Estimated Extent of Drawdown**  
**by Groundwater Modeling**



Project No. 196-007

Draw Date: 21 Jun 2024

Drawn By: AWB

Checked By: AWB



**Legend**

- Blythe Solar Power Project
- McCoy Solar Energy Project
- Arlington Solar Project
- Groundwater Basin Boundary
- Groundwater Elevation Contours
- Groundwater Gradient Direction
- Onsite Project Wells
- Offsite Project Wells
- NWIS Wells
- \* Anomalous Data

Blythe Solar Power Project  
4000 Dracker Drive, Blythe, CA 92225

**FIGURE 3**  
**2024 First Semiannual**  
**Groundwater Elevation Map**

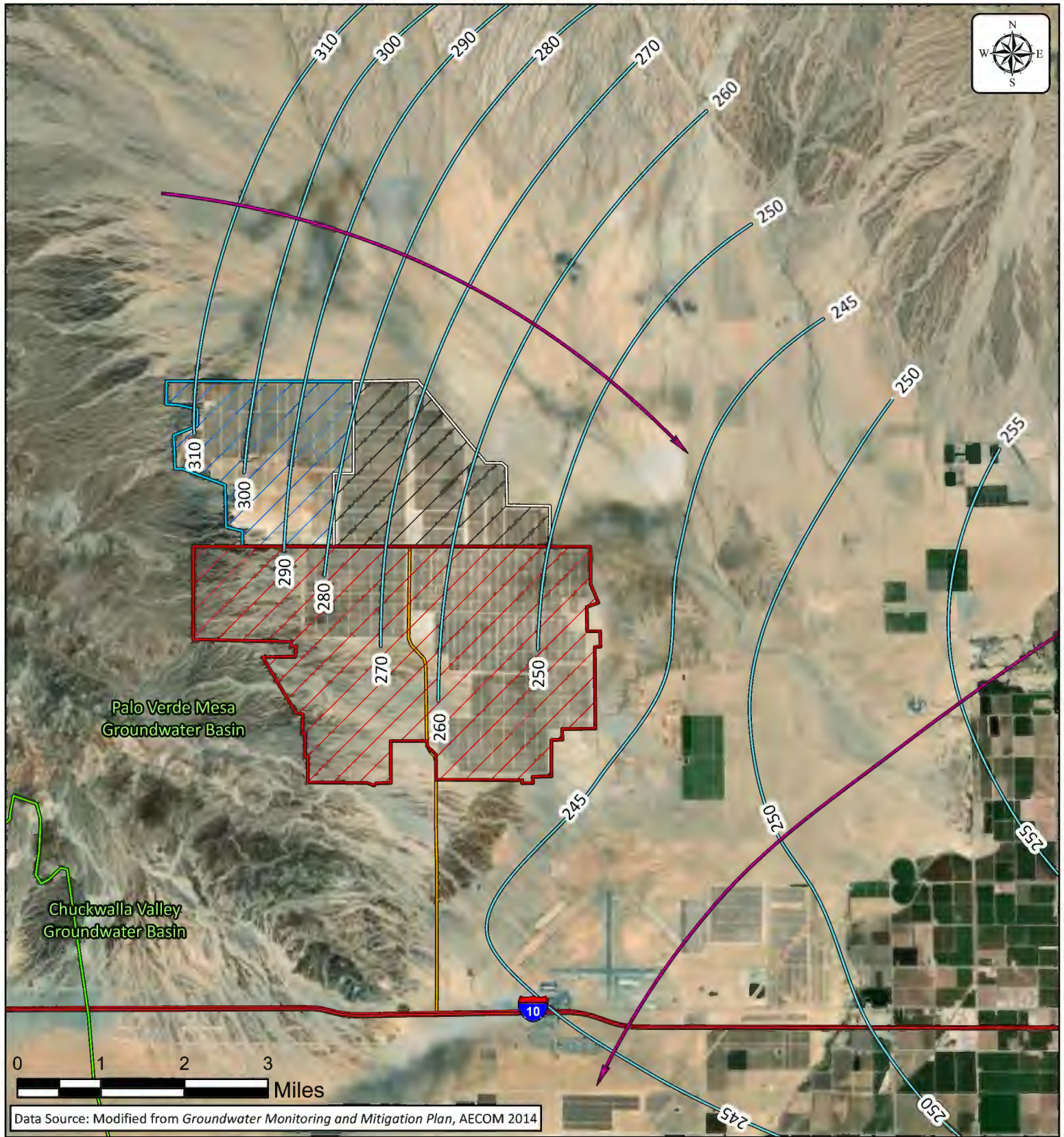


Project No. 196-007

Draw Date: 12 Jun 2024

Drawn By: AWB

Checked By: AWB



Data Source: Modified from *Groundwater Monitoring and Mitigation Plan*, AECOM 2014

- Legend**
- Blythe Solar Power Project
  - McCoy Solar Energy Project
  - Arlington Solar Project
  - Groundwater Basin Boundary
  - Historical Groundwater Contour
  - ▶ Historical Groundwater Gradient
  - Interstate
  - Access Road

Blythe Solar Power Project  
4000 Dracker Drive, Blythe, CA 92225

**FIGURE 4**  
**Historical Groundwater Elevation**  
**in the Palo Verde Mesa (1980-2008)**



Project No. 196-005

Draw Date: 21 Jun 2024

Drawn By: AWB

Checked By: AWB

# **TABLES**



**Table 1**  
**Summary of Groundwater Elevation Data**  
**Blythe Solar Power Project**  
**Blythe, California**

Well Data				Well Completion Data		Groundwater Levels			Comments
Well ID	UTM Coordinates			Measuring Point Elevation (feet amsl)	Total Depth (feet bgs)	Depth to Groundwater		Groundwater Elevation (feet amsl)	
	Grid	Easting	Northing			Date	(feet btoc)		
<b>On-Site Wells</b>									
BSPP Well-2	11S	710361	3727789	448.52	490.00	Sep 2010	196.48	252.04	Measured from sounding port
BSPP Well-2	11S	710361	3727789	448.52	490.00	Oct 2010	196.49	252.03	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Dec 2010	194.30	251.78	Sounding port elevation modified
BSPP Well-2	11S	710361	3727789	446.08	490.00	Feb 2011	194.10	251.98	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Jun 2011	193.70	252.38	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Dec 2011	192.00	254.08	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Mar 2012	192.68	253.40	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Jun 2012	192.31	253.77	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Jan 2014	192.10	253.98	
BSPP Well-2	11S	710361	3727789	446.08	490.00	May 2014	189.83	256.25	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Jun 2014	191.04	255.04	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Jul 2014	191.95	254.13	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Oct 2014	192.20	253.88	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Jan 2015	191.88	254.20	
BSPP Well-2	11S	710361	3727789	446.08	490.00	May 2015	191.89	254.19	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Jul 2015	193.30	252.78	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Oct 2015	221.22	224.86	Measured while well pumping
BSPP Well-2	11S	710361	3727789	446.08	490.00	Jan 2016	193.80	252.28	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Apr 2016	192.32	253.76	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Jul 2016	192.57	253.51	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Oct 2016	192.52	253.56	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Mar 2017	191.95	254.13	
BSPP Well-2	11S	710361	3727789	446.08	490.00	May 2017	191.56	254.52	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Sep 2017	191.70	254.38	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Dec 2017	191.60	254.48	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Mar 2018	191.58	254.50	
BSPP Well-2	11S	710361	3727789	446.08	490.00	May 2018	191.45	254.63	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Sep 2018	191.55	254.53	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Dec 2018	191.78	254.30	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Mar 2019	191.35	254.73	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Jun 2019	191.28	254.80	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Sep 2019	N/A		No reading - pump online
BSPP Well-2	11S	710361	3727789	446.08	490.00	Dec 2019	191.35	254.73	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Mar 2020	191.24	254.84	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Jun 2020	191.10	254.98	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Sep 2020	191.26	254.82	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Dec 2020	191.30	254.78	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Mar 2021	190.78	255.30	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Jun 2021	190.95	255.13	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Sep 2021	191.17	254.91	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Dec 2021	190.97	255.11	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Mar 2022	190.78	255.30	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Jun 2022	190.75	255.33	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Sep 2022	190.72	255.36	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Dec 2022	190.76	255.32	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Mar 2023	190.45	255.63	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Jun 2023	190.75	255.33	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Sep 2023	190.58	255.50	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Dec 2023	190.50	255.58	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Mar 2024	190.48	255.60	
BSPP Well-2	11S	710361	3727789	446.08	490.00	Jun 2024	190.63	255.45	
BSPP Well-3	11S	707993	3728427	503.69	600.00	Mar 2015	250.00	253.69	
BSPP Well-3	11S	707993	3728427	503.69	600.00	May 2015	N/A		Sounding port obstructed
BSPP Well-3	11S	707993	3728427	503.69	600.00	Jul 2015	277.80	225.89	Measured while well pumping
BSPP Well-3	11S	707993	3728427	503.69	600.00	Oct 2015	278.80	224.89	Measured while well pumping
BSPP Well-3	11S	707993	3728427	503.69	600.00	Jan 2016	254.97	248.72	Measured while well pumping
BSPP Well-3	11S	707993	3728427	503.69	600.00	Apr 2016	251.09	252.60	
BSPP Well-3	11S	707993	3728427	503.69	600.00	Jul 2016	251.85	251.84	
BSPP Well-3	11S	707993	3728427	503.69	600.00	Oct 2016	N/A		Anomalous manual reading
BSPP Well-3	11S	707993	3728427	503.69	600.00	Mar 2017	250.75	252.94	Measured from sounding port
BSPP Well-3	11S	707993	3728427	503.69	600.00	May 2017	250.42	253.27	
BSPP Well-3	11S	707993	3728427	503.69	600.00	Sep 2017	250.45	253.24	
BSPP Well-3	11S	707993	3728427	503.69	600.00	Dec 2017	250.35	253.34	
BSPP Well-3	11S	707993	3728427	503.69	600.00	Mar 2018	251.90	251.79	Well in use for fence construction

**Table 1**  
**Summary of Groundwater Elevation Data**  
**Blythe Solar Power Project**  
**Blythe, California**

Well Data				Well Completion Data		Groundwater Levels			Comments
Well ID	UTM Coordinates			Measuring Point Elevation (feet amsl)	Total Depth (feet bgs)	Depth to Groundwater		Groundwater Elevation (feet amsl)	
	Grid	Easting	Northing			Date	(feet btoc)		
BSPP Well-3	11S	707993	3728427	503.69	600.00	May 2018	250.40	253.29	
BSPP Well-3	11S	707993	3728427	503.69	600.00	Sep 2018	252.55	251.14	
BSPP Well-3	11S	707993	3728427	503.69	600.00	Dec 2018	250.45	253.24	
BSPP Well-3	11S	707993	3728427	503.69	600.00	Mar 2019	250.20	253.49	
BSPP Well-3	11S	707993	3728427	503.69	600.00	Jun 2019	250.15	253.54	
BSPP Well-3	11S	707993	3728427	503.69	600.00	Sep 2019	250.11	253.58	
BSPP Well-3	11S	707993	3728427	503.69	600.00	Dec 2019	N/A		Sounding port obstructed
BSPP Well-3	11S	707993	3728427	503.69	600.00	Mar 2020	N/A		Sounding port obstructed
BSPP Well-3	11S	707993	3728427	503.69	600.00	Jun 2020	257.45	246.24	Measured while well pumping
BSPP Well-3	11S	707993	3728427	503.69	600.00	Sep 2020	N/A		No reading - pump online
BSPP Well-3	11S	707993	3728427	503.69	600.00	Dec 2020	250.95	252.74	
BSPP Well-3	11S	707993	3728427	503.69	600.00	Mar 2021	255.00	248.69	Measured while well pumping
BSPP Well-3	11S	707993	3728427	503.69	600.00	Jun 2021	250.78	252.91	
BSPP Well-3	11S	707993	3728427	503.69	600.00	Sep 2021	N/A		Sounding port obstructed
BSPP Well-3	11S	707993	3728427	503.69	600.00	Dec 2021	N/A		Sounding port obstructed
BSPP Well-3	11S	707993	3728427	503.69	600.00	Mar 2022	249.65	254.04	
BSPP Well-3	11S	707993	3728427	503.69	600.00	Jun 2022	249.70	253.99	
BSPP Well-3	11S	707993	3728427	503.69	600.00	Sep 2022	N/A		Sounding port obstructed at 43 ft
BSPP Well-3	11S	707993	3728427	503.69	600.00	Dec 2022	N/A		Sounding port obstructed
BSPP Well-3	11S	707993	3728427	503.69	600.00	Mar 2023	N/A		Sounding port obstructed
BSPP Well-3	11S	707993	3728427	503.69	600.00	Jun 2023	N/A		Sounding port obstructed
BSPP Well-3	11S	707993	3728427	503.69	600.00	Sep 2023	N/A		Sounding port obstructed
BSPP Well-3	11S	707993	3728427	503.69	600.00	Dec 2023	N/A		Sounding port obstructed
BSPP Well-3	11S	707993	3728427	503.69	600.00	Mar 2024	N/A		Sounding port obstructed
BSPP Well-3	11S	707993	3728427	503.69	600.00	Jun 2024	N/A		Sounding port obstructed
BSPP WO-2	11S	710544	3728265	448.57	243.00	Sep 2009	195.76	252.81	Measured from top of casing
BSPP WO-2	11S	710544	3728265	448.57	243.00	Sep 2010	195.42	253.15	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Oct 2010	195.32	253.25	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Dec 2010	195.25	253.32	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Feb 2011	194.98	253.59	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Jun 2011	195.60	252.97	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Dec 2011	195.40	253.17	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Mar 2012	195.31	253.26	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Jun 2012	195.05	253.52	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Jan 2014	195.52	253.05	
BSPP WO-2	11S	710544	3728265	448.57	243.00	May 2014	195.07	253.50	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Jun 2014	194.54	254.03	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Jul 2014	191.68	256.89	Anomalous reading
BSPP WO-2	11S	710544	3728265	448.57	243.00	Oct 2014	194.97	253.60	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Jan 2015	194.63	253.94	
BSPP WO-2	11S	710544	3728265	448.57	243.00	May 2015	194.54	254.03	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Jul 2015	194.88	253.69	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Oct 2015	195.22	253.35	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Jan 2016	194.81	253.76	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Apr 2016	194.81	253.76	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Jul 2016	194.59	253.98	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Oct 2016	194.48	254.09	
BSPP WO-2	11S	710544	3728265	448.57	243.00	Mar 2017	194.03	254.54	
BSPP WO-2	11S	710544	3728265	446.37	243.00	May 2017	193.19	253.18	Measured from top of sounding port
BSPP WO-2	11S	710544	3728265	446.37	243.00	Sep 2017	193.22	253.15	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Dec 2017	193.15	253.22	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Mar 2018	193.12	253.25	
BSPP WO-2	11S	710544	3728265	446.37	243.00	May 2018	192.98	253.39	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Sep 2018	193.03	253.34	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Dec 2018	193.05	253.32	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Mar 2019	192.30	254.07	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Jun 2019	192.82	253.55	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Sep 2019	192.74	253.63	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Dec 2019	192.90	253.47	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Mar 2020	192.75	253.62	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Jun 2020	192.64	253.73	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Sep 2020	192.59	253.78	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Dec 2020	192.70	253.67	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Mar 2021	192.41	253.96	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Jun 2021	192.38	253.99	

**Table 1**  
**Summary of Groundwater Elevation Data**  
**Blythe Solar Power Project**  
**Blythe, California**

Well Data				Well Completion Data		Groundwater Levels			Comments
Well ID	UTM Coordinates			Measuring Point Elevation (feet amsl)	Total Depth (feet bgs)	Depth to Groundwater		Groundwater Elevation (feet amsl)	
	Grid	Easting	Northing			Date	(feet btoc)		
BSPP WO-2	11S	710544	3728265	446.37	243.00	Sep 2021	192.49	253.88	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Dec 2021	192.38	253.99	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Mar 2022	192.13	254.24	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Jun 2022	192.25	254.12	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Sep 2022	192.28	254.09	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Dec 2022	192.14	254.23	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Mar 2023	191.85	254.52	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Jun 2023	192.18	254.19	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Sep 2023	192.11	254.26	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Dec 2023	192.10	254.27	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Mar 2024	192.15	254.22	
BSPP WO-2	11S	710544	3728265	446.37	243.00	Jun 2024	192.12	254.25	
<b>Off-Site Wells</b>									
Gila Farm Well	11S	713126	3726097	404.25	323.00	Dec 2010	146.95	257.30	Elevation is 0.729 ft bgs
Gila Farm Well	11S	713126	3726097	404.25	323.00	Feb 2011	151.17	253.08	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Jun 2011	146.00	258.25	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Dec 2011	144.80	259.45	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Mar 2012	145.81	258.44	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Jun 2012	145.55	258.70	
Gila Farm Well	11S	713126	3726097	404.25	323.00	May 2014	144.60	259.65	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Jun 2014	144.04	260.21	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Jul 2014	144.34	259.91	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Oct 2014	144.54	259.71	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Jan 2015	145.25	259.00	
Gila Farm Well	11S	713126	3726097	404.25	323.00	May 2015	144.02	260.23	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Jul 2015	143.92	260.33	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Oct 2015	145.28	258.97	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Jan 2016	144.09	260.16	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Apr 2016	143.79	260.46	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Jul 2016	143.65	260.60	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Oct 2016	151.80	252.45	Anomalous reading
Gila Farm Well	11S	713126	3726097	404.25	323.00	Mar 2017	144.11	260.14	Measured from top of PVC
Gila Farm Well	11S	713126	3726097	404.25	323.00	May 2017	143.98	260.27	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Sep 2017	144.15	260.10	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Dec 2017	144.05	260.20	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Mar 2018	144.03	260.22	
Gila Farm Well	11S	713126	3726097	404.25	323.00	May 2018	144.30	259.95	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Sep 2018	144.22	260.03	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Dec 2018	144.23	260.02	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Mar 2019	143.55	260.70	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Jun 2019	143.08	261.17	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Sep 2019	142.95	261.30	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Dec 2019	143.50	260.75	Nearby pump online at time of reading
Gila Farm Well	11S	713126	3726097	404.25	323.00	Mar 2020	143.28	260.97	Nearby pump online at time of reading
Gila Farm Well	11S	713126	3726097	404.25	323.00	Jun 2020	143.12	261.13	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Sep 2020	143.25	261.00	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Dec 2020	143.55	260.70	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Mar 2021	142.79	261.46	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Jun 2021	142.64	261.61	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Sep 2021	142.93	261.32	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Dec 2021	143.05	261.20	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Mar 2022	142.80	261.45	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Jun 2022	142.60	261.65	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Sep 2022	142.70	261.55	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Dec 2022	143.10	261.15	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Mar 2023	142.76	261.49	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Jun 2023	143.25	261.00	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Sep 2023	143.12	261.13	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Dec 2023	143.45	260.80	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Mar 2024	143.85	260.40	
Gila Farm Well	11S	713126	3726097	404.25	323.00	Jun 2024	144.00	260.25	
County Well 25A2S	11S	710384	3723380	407.11	317.00	Feb 2011	N/A		Dry
County Well 25A2S	11S	710384	3723380	407.11	317.00	Jun 2011	N/A		Obstruction in well
County Well 25A2S	11S	710384	3723380	407.11	317.00	Dec 2011	N/A		Obstruction in well

**Table 1**  
**Summary of Groundwater Elevation Data**  
**Blythe Solar Power Project**  
**Blythe, California**

Well Data				Well Completion Data		Groundwater Levels			Comments
Well ID	UTM Coordinates			Measuring Point Elevation (feet amsl)	Total Depth (feet bgs)	Depth to Groundwater		Groundwater Elevation (feet amsl)	
	Grid	Easting	Northing			Date	(feet btoc)		
County Well 25A2S	11S	710384	3723380	407.11	317.00	Mar 2012	N/A		Obstruction in well
County Well 25A2S	11S	710384	3723380	407.11	317.00	Dec 2014	N/A		Obstruction in well
County Well 25A2S	11S	710384	3723380	407.11	317.00	Jan 2015	N/A		Obstruction in well
County Well 25A2S	11S	710384	3723380	407.11	317.00	May 2015	N/A		Obstruction in well
County Well 25A2S	11S	710384	3723380	407.11	317.00	Jul 2015	N/A		Obstruction in well
County Well 25A2S	11S	710384	3723380	407.11	317.00	Oct 2015	N/A		Obstruction in well
County Well 25A2S	11S	710384	3723380	407.11	317.00	Jan 2016	N/A		Dry
County Well 25A2S	11S	710384	3723380	407.11	317.00	Apr 2016	N/A		Obstruction in well
County Well 25A2S	11S	710384	3723380	407.11	317.00	Jul 2016	N/A		Obstruction in well
County Well 25A2S	11S	710384	3723380	407.11	317.00	Oct 2016	N/A		Obstruction in well
County Well 25A2S	11S	710384	3723380	407.11	317.00	Mar 2017	N/A		Obstruction at 213 feet btoc
County Well 25A2S	11S	710384	3723380	407.11	317.00	Jun 2017	N/A		Obstruction at 213 feet btoc
County Well 25A2S	11S	710384	3723380	407.11	317.00	Sep 2017	N/A		Obstruction at 213 feet btoc
County Well 25A2S	11S	710384	3723380	407.11	317.00	Dec 2017	N/A		Obstruction at 213 feet btoc
County Well 25A2S	11S	710384	3723380	407.11	317.00	Mar 2018	N/A		Obstruction at 213 feet btoc
County Well 25A2S	11S	710384	3723380	407.11	317.00	May 2018	N/A		Obstruction at 213 feet btoc
County Well 25A2S	11S	710384	3723380	407.11	317.00	Sep 2018	N/A		Obstruction at 213 feet btoc
County Well 25A2S	11S	710384	3723380	407.11	317.00	Dec 2018	N/A		Obstruction at 213 feet btoc
County Well 25A2S	11S	710384	3723380	407.11	317.00	Mar 2019	N/A		Obstruction at 213 feet btoc
County Well 25A2S	11S	710384	3723380	407.11	317.00	Jun 2019	N/A		Obstruction at 213 feet btoc
County Well 25A2S	11S	710384	3723380	407.11	317.00	Sep 2019	N/A		Obstruction at 213 feet btoc
County Well 25A2S	11S	710384	3723380	407.11	317.00	Dec 2019	N/A		Obstruction at 213 feet btoc
County Well 25A2S	11S	710384	3723380	407.11	317.00	Mar 2020	N/A		Obstruction at 213 feet btoc
County Well 25A2S	11S	710384	3723380	407.11	317.00	Jun 2020	N/A		Obstruction at 213 feet btoc
County Well 25A2S	11S	710384	3723380	407.11	317.00	Sep 2020	N/A		Obstruction at 213 feet btoc
County Well 25A2S	11S	710384	3723380	407.11	317.00	Dec 2020	N/A		Obstruction at 213 feet btoc
County Well 25A2S	11S	710384	3723380	407.11	317.00	Mar 2021	148.60	258.51	
County Well 25A2S	11S	710384	3723380	407.11	317.00	Jun 2021	N/A		Dry
County Well 25A2S	11S	710384	3723380	407.11	317.00	Sep 2021	N/A		Dry
County Well 25A2S	11S	710384	3723380	407.11	317.00	Dec 2021	N/A		Dry
County Well 25A2S	11S	710384	3723380	407.11	317.00	Mar 2022	N/A		Dry
County Well 25A2S	11S	710384	3723380	407.11	317.00	Jun 2022	N/A		Dry
County Well 25A2S	11S	710384	3723380	407.11	317.00	Sep 2022	N/A		Dry
County Well 25A2S	11S	710384	3723380	407.11	317.00	Dec 2022	N/A		Dry
County Well 25A2S	11S	710384	3723380	407.11	317.00	Mar 2023	N/A		Dry
County Well 25A2S	11S	710384	3723380	407.11	317.00	Jun 2023	N/A		Dry
County Well 25A2S	11S	710384	3723380	407.11	317.00	Sep 2023	N/A		Dry
County Well 25A2S	11S	710384	3723380	407.11	317.00	Dec 2023	N/A		Dry
County Well 25A2S	11S	710384	3723380	407.11	317.00	Mar 2024	N/A		Dry
County Well 25A2S	11S	710384	3723380	407.11	317.00	Jun 2024	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Feb 2011	164.43	256.84	
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Jun 2011	160.00	261.27	
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Dec 2011	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Dec 2014	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Jan 2015	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	May 2015	N/A		Well casing full of bees; no reading
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Jul 2015	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Oct 2015	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Jan 2016	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Apr 2016	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Jul 2016	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Oct 2016	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Mar 2017	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Jun 2017	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Sep 2017	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Dec 2017	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Mar 2018	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	May 2018	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Sep 2018	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Dec 2018	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Mar 2019	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Jun 2019	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Sep 2019	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Dec 2019	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Mar 2020	N/A		Dry

**Table 1**  
**Summary of Groundwater Elevation Data**  
**Blythe Solar Power Project**  
**Blythe, California**

Well Data				Well Completion Data		Groundwater Levels			Comments
Well ID	UTM Coordinates			Measuring Point Elevation (feet amsl)	Total Depth (feet bgs)	Depth to Groundwater		Groundwater Elevation (feet amsl)	
	Grid	Easting	Northing			Date	(feet btoc)		
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Jun 2020	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Sep 2020	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Dec 2020	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Mar 2021	N/A		Well casing full of bees; no reading
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Jun 2021	N/A		Well casing full of bees; no reading
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Sep 2021	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Dec 2021	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Mar 2022	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Jun 2022	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Sep 2022	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Dec 2022	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Mar 2023	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Jun 2023	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Sep 2023	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Dec 2023	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Mar 2024	N/A		Dry
County Well 25F1S	11S	709595	3723226	421.27	Unknown	Jun 2024	N/A		Dry
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Feb 2011	154.23	256.00	
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Jun 2011	154.40	255.83	
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Dec 2011	N/A		Obstruction in well
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Dec 2014	153.60	256.63	
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Jan 2015	N/A		Obstruction in well
County Well 25L1S	11S	709609	3722422	410.23	Unknown	May 2015	N/A		Obstruction in well
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Jul 2015	N/A		Obstruction in well
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Oct 2015	N/A		Obstruction in well
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Jan 2016	153.12	257.11	
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Apr 2016	153.10	257.13	
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Jul 2016	153.16	257.07	
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Oct 2016	153.22	257.01	
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Mar 2017	153.39	256.84	
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Jun 2017	153.26	256.97	
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Sep 2017	153.33	256.90	
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Dec 2017	153.30	256.93	
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Mar 2018	153.28	256.95	
County Well 25L1S	11S	709609	3722422	410.23	Unknown	May 2018	N/A		Well casing full of bees; no reading
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Sep 2018	N/A		Well casing full of bees; no reading
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Dec 2018	N/A		Well casing full of bees; no reading
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Mar 2019	N/A		Well casing full of bees; no reading
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Jun 2019	N/A		Well casing full of bees; no reading
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Sep 2019	N/A		Obstruction in well
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Dec 2019	N/A		Dry
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Mar 2020	N/A		Dry
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Jun 2020	N/A		Obstruction in well
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Sep 2020	N/A		Obstruction in well
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Dec 2020	N/A		Dry
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Mar 2021	N/A		Well casing full of bees; no reading
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Jun 2021	N/A		Dry
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Sep 2021	N/A		Dry
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Dec 2021	N/A		Dry
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Mar 2022	N/A		Well casing full of bees; no reading
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Jun 2022	N/A		Well casing full of bees; no reading
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Sep 2022	N/A		Well casing full of bees; no reading
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Dec 2022	N/A		Obstruction in well
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Mar 2023	N/A		Obstruction in well
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Jun 2023	N/A		Obstruction in well
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Sep 2023	N/A		Obstruction in well
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Dec 2023	N/A		Obstruction in well
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Mar 2024	N/A		Obstruction in well
County Well 25L1S	11S	709609	3722422	410.23	Unknown	Jun 2024	N/A		Obstruction in well
County Well 36F1S	11S	709629	3721618	402.25	319.00	Feb 2011	147.17	255.08	
County Well 36F1S	11S	709629	3721618	402.25	319.00	Jun 2011	147.20	255.05	
County Well 36F1S	11S	709629	3721618	402.25	319.00	Dec 2011	N/A		Obstruction in well
County Well 36F1S	11S	709629	3721618	402.25	319.00	Dec 2014	147.65	254.60	
County Well 36F1S	11S	709629	3721618	402.25	319.00	Jan 2015	146.48	255.77	

**Table 1**  
**Summary of Groundwater Elevation Data**  
**Blythe Solar Power Project**  
**Blythe, California**

Well Data				Well Completion Data		Groundwater Levels			Comments
Well ID	UTM Coordinates			Measuring Point Elevation (feet amsl)	Total Depth (feet bgs)	Depth to Groundwater		Groundwater Elevation (feet amsl)	
	Grid	Easting	Northing			Date	(feet btoc)		
County Well 36F1S	11S	709629	3721618	402.25	319.00	May 2015	N/A		Well casing full of bees; no reading
County Well 36F1S	11S	709629	3721618	402.25	319.00	Jul 2015	146.27	255.98	
County Well 36F1S	11S	709629	3721618	402.25	319.00	Oct 2015	146.55	255.70	
County Well 36F1S	11S	709629	3721618	402.25	319.00	Jan 2016	N/A		Dry
County Well 36F1S	11S	709629	3721618	402.25	319.00	Apr 2016	N/A		Dry
County Well 36F1S	11S	709629	3721618	402.25	319.00	Jul 2016	N/A		Dry
County Well 36F1S	11S	709629	3721618	402.25	319.00	Oct 2016	N/A		Dry
County Well 36F1S	11S	709629	3721618	402.25	319.00	Mar 2017	N/A		Dry
County Well 36F1S	11S	709629	3721618	402.25	319.00	Jun 2017	N/A		Dry
County Well 36F1S	11S	709629	3721618	402.25	319.00	Sep 2017	N/A		Dry
County Well 36F1S	11S	709629	3721618	402.25	319.00	Dec 2017	N/A		Dry
County Well 36F1S	11S	709629	3721618	402.25	319.00	Mar 2018	N/A		Dry
County Well 36F1S	11S	709629	3721618	402.25	319.00	May 2018	N/A		Dry
County Well 36F1S	11S	709629	3721618	402.25	319.00	Sep 2018	N/A		Dry
County Well 36F1S	11S	709629	3721618	402.25	319.00	Dec 2018	N/A		Dry
County Well 36F1S	11S	709629	3721618	402.25	319.00	Mar 2019	N/A		Dry
County Well 36F1S	11S	709629	3721618	402.25	319.00	Jun 2019	N/A		Dry
County Well 36F1S	11S	709629	3721618	402.25	319.00	Sep 2019	143.22	259.03	
County Well 36F1S	11S	709629	3721618	402.25	319.00	Dec 2019	143.20	259.05	
County Well 36F1S	11S	709629	3721618	402.25	319.00	Mar 2020	142.98	259.27	
County Well 36F1S	11S	709629	3721618	402.25	319.00	Jun 2020	143.00	259.25	
County Well 36F1S	11S	709629	3721618	402.25	319.00	Sep 2020	143.12	259.13	
County Well 36F1S	11S	709629	3721618	402.25	319.00	Dec 2020	N/A		Dry
County Well 36F1S	11S	709629	3721618	402.25	319.00	Mar 2021	N/A		Well casing full of bees; no reading
County Well 36F1S	11S	709629	3721618	402.25	319.00	Jun 2021	N/A		Well casing full of bees; no reading
County Well 36F1S	11S	709629	3721618	402.25	319.00	Sep 2021	N/A		Well casing full of bees; no reading
County Well 36F1S	11S	709629	3721618	402.25	319.00	Dec 2021	N/A		Well casing full of bees; no reading
County Well 36F1S	11S	709629	3721618	402.25	319.00	Mar 2022	N/A		Well casing full of bees; no reading
County Well 36F1S	11S	709629	3721618	402.25	319.00	Jun 2022	N/A		Well casing full of bees; no reading
County Well 36F1S	11S	709629	3721618	402.25	319.00	Sep 2022	N/A		Well casing full of bees; no reading
County Well 36F1S	11S	709629	3721618	402.25	319.00	Dec 2022	N/A		Obstruction in well
County Well 36F1S	11S	709629	3721618	402.25	319.00	Mar 2023	N/A		Obstruction in well
County Well 36F1S	11S	709629	3721618	402.25	319.00	Jun 2023	N/A		Obstruction in well
County Well 36F1S	11S	709629	3721618	402.25	319.00	Sep 2023	N/A		Obstruction in well
County Well 36F1S	11S	709629	3721618	402.25	319.00	Dec 2023	N/A		Obstruction in well
County Well 36F1S	11S	709629	3721618	402.25	319.00	Mar 2024	N/A		Obstruction in well
County Well 36F1S	11S	709629	3721618	402.25	319.00	Jun 2024	N/A		Obstruction in well
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Feb 2011	146.54	255.07	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Jun 2011	146.70	254.91	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Dec 2011	N/A		Obstruction in well
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Dec 2014	145.65	255.96	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Jan 2015	145.58	256.03	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	May 2015	145.48	256.13	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Jul 2015	145.35	256.26	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Oct 2015	146.12	255.49	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Jan 2016	145.37	256.24	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Apr 2016	N/A		Well casing full of bees; no reading
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Jul 2016	145.40	256.21	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Oct 2016	145.44	256.17	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Mar 2017	145.58	256.03	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Jun 2017	145.52	256.09	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Sep 2017	145.55	256.06	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Dec 2017	145.48	256.13	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Mar 2018	145.46	256.15	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	May 2018	145.78	255.83	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Sep 2018	145.78	255.83	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Dec 2018	145.68	255.93	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Mar 2019	145.35	256.26	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Jun 2019	145.25	256.36	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Sep 2019	145.46	256.15	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Dec 2019	145.25	256.36	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Mar 2020	145.01	256.60	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Jun 2020	144.90	256.71	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Sep 2020	145.04	256.57	
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Dec 2020	145.14	256.47	

**Table 1**  
**Summary of Groundwater Elevation Data**  
**Blythe Solar Power Project**  
**Blythe, California**

Well Data				Well Completion Data		Groundwater Levels			Comments
Well ID	UTM Coordinates			Measuring Point Elevation (feet amsl)	Total Depth (feet bgs)	Depth to Groundwater		Groundwater Elevation (feet amsl)	
	Grid	Easting	Northing			Date	(feet btoc)		
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Mar 2021	N/A		Well casing full of bees; no reading
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Jun 2021	N/A		Well casing full of bees; no reading
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Sep 2021	N/A		Well casing full of bees; no reading
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Dec 2021	N/A		Blocked at 49 feet with beehive
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Mar 2022	N/A		Blocked at 49 feet with beehive
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Jun 2022	N/A		Dry
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Sep 2022	N/A		Dry
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Dec 2022	N/A		Dry
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Mar 2023	N/A		Dry
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Jun 2023	N/A		Dry
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Sep 2023	N/A		Dry
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Dec 2023	N/A		Dry
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Mar 2024	N/A		Dry
County Well 36G1S	11S	710437	3721547	401.61	Unknown	Jun 2024	N/A		Dry
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	May 2010	223.02	254.98	Data hereafter from NWIS
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Oct 2011	222.82	255.18	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	May 2012	222.63	255.37	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Jun 2012	222.54	255.46	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Feb 2013	222.78	255.22	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Nov 2013	222.33	255.67	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Sep 2015	222.38	255.62	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Jan 2016	222.22	255.78	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Mar 2016	222.20	255.80	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Jun 2016	222.04	255.96	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Oct 2016	221.97	256.03	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Jan 2017	221.88	256.12	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	May 2017	221.77	256.23	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Aug 2017	221.83	256.17	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Dec 2017	221.92	256.08	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Mar 2018	221.70	256.30	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	May 2018	221.62	256.38	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Sep 2018	221.66	256.34	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Nov 2018	221.89	256.11	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Mar 2019	221.66	256.34	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Jun 2019	221.61	256.39	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Aug 2019	221.57	256.43	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Nov 2019	221.72	256.28	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Mar 2020	221.39	256.61	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	May 2020	221.45	256.55	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Aug 2020	221.35	256.65	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Oct 2020	221.37	256.63	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Apr 2021	221.46	256.54	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Jun 2021	221.38	256.62	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Sep 2021	221.47	256.53	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Dec 2021	221.26	256.74	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Mar 2022	221.34	256.66	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Jun 2022	221.30	256.70	Data hereafter from manual readings
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Sep 2022	221.32	256.68	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Dec 2022	221.26	256.74	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Mar 2023	220.97	257.03	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Jun 2023	221.15	256.85	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Sep 2023	221.05	256.95	
5S/22E-31E1S	11S	710570	3731211	478.00	484.00	Dec 2023	221.08	256.92	
5S/22E-31E1S	11S	710570	3731211	480.00	484.00	Mar 2024	223.13	256.87	
5S/22E-31E1S	11S	710570	3731211	480.00	484.00	Jun 2024	222.97	257.03	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Nov 2001	147.57	254.25	Data hereafter from NWIS
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Apr 2002	147.40	254.42	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Oct 2002	147.97	253.85	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Apr 2003	147.25	254.57	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jul 2003	147.27	254.55	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Oct 2003	147.27	254.55	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jan 2004	147.03	254.79	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Oct 2004	147.50	254.32	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jul 2005	147.19	254.63	

**Table 1**  
**Summary of Groundwater Elevation Data**  
**Blythe Solar Power Project**  
**Blythe, California**

Well Data				Well Completion Data		Groundwater Levels			Comments
Well ID	UTM Coordinates			Measuring Point Elevation (feet amsl)	Total Depth (feet bgs)	Depth to Groundwater		Groundwater Elevation (feet amsl)	
	Grid	Easting	Northing			Date	(feet btoc)		
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Oct 2005	147.33	254.49	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jul 2006	147.34	254.48	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Oct 2006	147.66	254.16	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jan 2007	147.46	254.36	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Apr 2007	147.52	254.30	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jul 2007	147.50	254.32	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Oct 2007	147.51	254.31	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Apr 2009	147.34	254.48	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jul 2009	147.37	254.45	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Oct 2009	147.25	254.57	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Apr 2010	147.29	254.53	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jul 2010	147.29	254.53	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Oct 2010	147.26	254.56	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Nov 2010	147.26	254.56	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jan 2011	147.46	254.36	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Feb 2011	147.26	254.56	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Mar 2011	147.28	254.54	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Apr 2011	147.18	254.64	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Oct 2011	147.18	254.64	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	May 2012	146.81	255.01	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Oct 2012	146.89	254.93	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Dec 2012	146.69	255.13	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Feb 2013	146.77	255.05	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Aug 2013	146.39	255.43	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Nov 2013	146.17	255.65	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	May 2014	145.99	255.83	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Dec 2014	145.86	255.96	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Apr 2015	145.76	256.06	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Sep 2015	145.62	256.20	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jan 2016	145.52	256.30	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Mar 2016	145.58	256.24	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jun 2016	145.41	256.41	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Oct 2016	145.41	256.41	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jan 2017	145.56	256.26	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	May 2017	145.57	256.25	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Aug 2017	145.68	256.14	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Dec 2017	145.86	255.96	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Mar 2018	145.70	256.12	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	May 2018	145.59	256.23	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Sep 2018	145.55	256.27	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Nov 2018	145.66	256.16	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Mar 2019	145.31	256.51	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jun 2019	144.98	256.84	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jun 2019	145.05	256.77	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Aug 2019	144.81	257.01	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Nov 2019	144.89	256.93	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Mar 2020	144.82	257.00	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	May 2020	144.60	257.22	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Aug 2020	144.58	257.24	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Oct 2020	144.69	257.13	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Mar 2021	144.68	257.14	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jun 2021	144.44	257.38	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Sep 2021	144.43	257.39	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Dec 2021	144.49	257.33	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Mar 2022	144.48	257.34	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jun 2022	144.95	256.87	Data hereafter from manual readings
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Sep 2022	144.97	256.85	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Dec 2022	145.15	256.67	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Mar 2023	144.90	256.92	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jun 2023	145.30	256.52	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Sep 2023	145.26	256.56	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Dec 2023	145.32	256.50	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Mar 2024	145.56	256.26	
6S/22E-09P1S	11S	714375	3726968	401.82	252.00	Jun 2024	145.57	256.25	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Aug 1977	150.00	246.50	Data hereafter from NWIS



**Table 1**  
**Summary of Groundwater Elevation Data**  
**Blythe Solar Power Project**  
**Blythe, California**

Well Data				Well Completion Data		Groundwater Levels			Comments
Well ID	UTM Coordinates			Measuring Point Elevation (feet amsl)	Total Depth (feet bgs)	Depth to Groundwater		Groundwater Elevation (feet amsl)	
	Grid	Easting	Northing			Date	(feet btoc)		
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Mar 1992	150.60	245.90	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Mar 1997	148.79	247.71	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Sep 1999	148.22	248.28	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Apr 2006	148.03	248.47	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Apr 2006	148.05	248.45	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Nov 2013	147.22	249.28	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Jun 2016	146.48	250.02	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Dec 2019	147.15	249.35	Data hereafter from manual readings
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Mar 2020	146.89	249.61	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Jun 2020	146.80	249.70	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Sep 2020	146.83	249.67	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Dec 2020	146.95	249.55	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Mar 2021	146.65	249.85	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Jun 2021	146.62	249.88	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Sep 2021	146.62	249.88	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Dec 2021	146.56	249.94	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Mar 2022	146.45	250.05	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Jun 2022	146.45	250.05	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Sep 2022	146.48	250.02	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Dec 2022	146.63	249.87	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Mar 2023	146.30	250.20	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Jun 2023	146.75	249.75	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Sep 2023	146.66	249.84	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Dec 2023	146.85	249.65	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Mar 2024	146.87	249.63	
6S/22E-19N2S	11S	711149	3723954	396.50	300.00	Jun 2024	146.79	249.71	
<b>Data Obtained on the NWIS</b>									
4S/21E-09B1S	11S	706747	3742144	872.00	1,088.00	Jul 1971	546.60	325.40	
4S/21E-09B1S	11S	706747	3742144	872.00	1,088.00	Sep 1990	545.50	326.50	
4S/21E-09B1S	11S	706747	3742144	872.00	1,088.00	Mar 1992	547.10	324.90	
4S/21E-09B1S	11S	706747	3742144	872.00	1,088.00	Apr 2000	547.07	324.93	
4S/21E-09B1S	11S	706747	3742144	872.00	1,088.00	Mar 2010	547.52	324.48	
5S/22E-16Q1S	11S	714787	3735567	549.00	295.00	Mar 2010	283.19	265.81	
5S/22E-16Q1S	11S	714787	3735567	549.00	295.00	May 2010	286.08	262.92	
5S/22E-16Q1S	11S	714787	3735567	549.00	295.00	Jun 2016	285.51	263.49	
5S/22E-21H2S	11S	715040	3734528	517.00	Unknown	May 2010	262.58	254.42	
5S/22E-21H2S	11S	715040	3734528	517.00	Unknown	Oct 2011	N/A		Well pumping
6S/22E-29M1S	11S	712425	3722633	393.60	304.00	Mar 1979	144.00	249.60	
6S/22E-29M1S	11S	712425	3722633	393.60	304.00	Sep 1990	148.33	245.27	
6S/22E-29M1S	11S	712425	3722633	393.60	304.00	Mar 1997	146.18	247.42	
6S/22E-29M1S	11S	712425	3722633	393.60	304.00	Sep 1999	145.65	247.95	
6S/22E-29M1S	11S	712425	3722633	393.60	304.00	Apr 2006	145.86	247.74	
6S/22E-29M1S	11S	712425	3722633	393.60	304.00	Apr 2006	146.02	247.58	
6S/22E-29M1S	11S	712425	3722633	393.60	304.00	Jun 2016	144.46	249.14	
6S/22E-29Q1S	11S	713322	3722112	390.60	306.00	Mar 1979	141.00	249.60	
6S/22E-29Q1S	11S	713322	3722112	390.60	306.00	Sep 1990	144.28	246.32	
6S/22E-29Q1S	11S	713322	3722112	390.60	306.00	Feb 1992	144.54	246.06	
6S/22E-29Q1S	11S	713322	3722112	390.60	306.00	Mar 1997	142.62	247.98	
6S/22E-29Q1S	11S	713322	3722112	390.60	306.00	Sep 1999	142.11	248.49	
6S/22E-29Q1S	11S	713322	3722112	390.60	306.00	Apr 2006	143.03	247.57	
6S/22E-29Q1S	11S	713322	3722112	390.60	306.00	Apr 2006	143.16	247.44	
6S/22E-29Q1S	11S	713322	3722112	390.60	306.00	Jun 2016	141.33	249.27	

Notes:  
amsl = above mean sea level  
bgs = below ground surface  
btoc = below top of casing

**Table 2**  
**BSPP Well-2 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-2 Monthly and Quarterly Totals							
Well ID	Date	Days of Operation	Maximum Daily Use (gallons)	Monthly Water Usage (gallons)	Monthly Water Usage (acre-feet)	Quarterly Water Usage (gallons)	Quarterly Water Usage (acre-feet)
BSPP Well-2	Jul 2014	0	0	0	0.000	218,100	0.669
BSPP Well-2	Aug 2014	5	16,500	61,200	0.188		
BSPP Well-2	Sep 2014	7	27,900	156,900	0.482		
BSPP Well-2	Oct 2014	0	0	0	0.000		
BSPP Well-2	Nov 2014	0	0	0	0.000	0	0.000
BSPP Well-2	Dec 2014	0	0	0	0.000		
BSPP Well-2	Jan 2015	5	74,946	180,848	0.555	1,711,698	5.253
BSPP Well-2	Feb 2015	14	128,385	927,373	2.846		
BSPP Well-2	Mar 2015	20	63,541	603,477	1.852		
BSPP Well-2	Apr 2015	7	170,094	750,436	2.303		
BSPP Well-2	May 2015	0	0	0	0.000	750,436	2.303
BSPP Well-2	Jun 2015	0	0	0	0.000		
BSPP Well-2	Jul 2015	9	225,815	890,552	2.733	4,450,479	13.658
BSPP Well-2	Aug 2015	13	133,273	907,170	2.784		
BSPP Well-2	Sep 2015	16	312,817	2,652,756	8.141		
BSPP Well-2	Oct 2015	21	316,727	4,457,648	13.680		
BSPP Well-2	Nov 2015	17	263,613	2,185,486	6.707	8,035,822	24.661
BSPP Well-2	Dec 2015	19	122,520	1,392,689	4.274		
BSPP Well-2	Jan 2016	16	205,286	1,758,620	5.397	7,652,621	23.485
BSPP Well-2	Feb 2016	21	273,063	2,279,982	6.997		
BSPP Well-2	Mar 2016	20	233,961	3,614,018	11.091		
BSPP Well-2	Apr 2016	17	204,309	2,543,922	7.807		
BSPP Well-2	May 2016	16	184,432	2,013,110	6.178	7,103,561	21.800
BSPP Well-2	Jun 2016	17	417,415	2,546,529	7.815		
BSPP Well-2	Jul 2016	16	176,611	2,066,224	6.341	6,427,094	19.724
BSPP Well-2	Aug 2016	19	225,489	2,643,633	8.113		
BSPP Well-2	Sep 2016	18	175,960	1,717,237	5.270		
BSPP Well-2	Oct 2016	18	72,013	691,131	2.121		
BSPP Well-2	Nov 2016	7	47,900	253,187	0.777	944,317	2.898
BSPP Well-2	Dec 2016	0	0	0	0.000		
BSPP Well-2	Jan 2017	0	0	0	0.000	0	0.000
BSPP Well-2	Feb 2017	0	0	0	0.000		
BSPP Well-2	Mar 2017	0	0	0	0.000		
BSPP Well-2	Apr 2017	0	0	0	0.000		
BSPP Well-2	May 2017	0	0	0	0.000	0	0.000
BSPP Well-2	Jun 2017	0	0	0	0.000		
BSPP Well-2	Jul 2017	0	0	0	0.000	0	0.000
BSPP Well-2	Aug 2017	0	0	0	0.000		
BSPP Well-2	Sep 2017	0	0	0	0.000		
BSPP Well-2	Oct 2017	0	0	0	0.000		
BSPP Well-2	Nov 2017	0	0	0	0.000	0	0.000
BSPP Well-2	Dec 2017	0	0	0	0.000		
BSPP Well-2	Jan 2018	0	0	0	0.000	0	0.000
BSPP Well-2	Feb 2018	0	0	0	0.000		
BSPP Well-2	Mar 2018	0	0	0	0.000		
BSPP Well-2	Apr 2018	0	0	0	0.000		
BSPP Well-2	May 2018	3	106,553	245,040	0.752	245,040	0.752
BSPP Well-2	Jun 2018	0	0	0	0.000		
BSPP Well-2	Jul 2018	0	0	0	0.000	0	0.000
BSPP Well-2	Aug 2018	0	0	0	0.000		
BSPP Well-2	Sep 2018	0	0	0	0.000		
BSPP Well-2	Oct 2018	0	0	0	0.000		
BSPP Well-2	Nov 2018	0	0	0	0.000	0	0.000
BSPP Well-2	Dec 2018	0	0	0	0.000		

**Table 2**  
**BSPP Well-2 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-2 Monthly and Quarterly Totals							
Well ID	Date	Days of Operation	Maximum Daily Use (gallons)	Monthly Water Usage (gallons)	Monthly Water Usage (acre-feet)	Quarterly Water Usage (gallons)	Quarterly Water Usage (acre-feet)
BSPP Well-2	Jan 2019	0	0	0	0.000	0	0.000
BSPP Well-2	Feb 2019	0	0	0	0.000		
BSPP Well-2	Mar 2019	0	0	0	0.000		
BSPP Well-2	Apr 2019	0	0	0	0.000		
BSPP Well-2	May 2019	0	0	0	0.000	0	0.000
BSPP Well-2	Jun 2019	0	0	0	0.000		
BSPP Well-2	Jul 2019	0	0	0	0.000		
BSPP Well-2	Aug 2019	1	25,416	86,676	0.266	3,735,235	11.463
BSPP Well-2	Sep 2019	18	468,248	3,648,558	11.197		
BSPP Well-2	Oct 2019	23	312,817	4,171,550	12.802		
BSPP Well-2	Nov 2019	15	177,915	1,821,509	5.590	7,418,985	22.768
BSPP Well-2	Dec 2019	14	183,780	1,425,926	4.376		
BSPP Well-2	Jan 2020	22	196,814	1,654,022	5.076	3,351,382	10.285
BSPP Well-2	Feb 2020	17	132,621	1,194,571	3.666		
BSPP Well-2	Mar 2020	10	93,193	502,789	1.543		
BSPP Well-2	Apr 2020	12	75,272	523,969	1.608		
BSPP Well-2	May 2020	1	34,866	34,866	0.107	558,835	1.715
BSPP Well-2	Jun 2020	0	0	0	0.000		
BSPP Well-2	Jul 2020	0	0	0	0.000	0	0.000
BSPP Well-2	Aug 2020	0	0	0	0.000		
BSPP Well-2	Sep 2020	0	0	0	0.000		
BSPP Well-2	Oct 2020	0	0	0	0.000	0	0.000
BSPP Well-2	Nov 2020	0	0	0	0.000		
BSPP Well-2	Dec 2020	0	0	0	0.000		
BSPP Well-2	Jan 2021	0	0	0	0.000		
BSPP Well-2	Feb 2021	0	0	0	0.000	0	0.000
BSPP Well-2	Mar 2021	0	0	0	0.000		
BSPP Well-2	Apr 2021	0	0	0	0.000		
BSPP Well-2	May 2021	0	0	0	0.000	0	0.000
BSPP Well-2	Jun 2021	0	0	0	0.000		
BSPP Well-2	Jul 2021	0	0	0	0.000		
BSPP Well-2	Aug 2021	0	0	0	0.000	0	0.000
BSPP Well-2	Sep 2021	0	0	0	0.000		
BSPP Well-2	Oct 2021	0	0	0	0.000		
BSPP Well-2	Nov 2021	0	0	0	0.000		
BSPP Well-2	Dec 2021	0	0	0	0.000	0	0.000
BSPP Well-2	Jan 2022	0	0	0	0.000		
BSPP Well-2	Feb 2022	0	0	0	0.000		
BSPP Well-2	Mar 2022	0	0	0	0.000	0	0.000
BSPP Well-2	Apr 2022	0	0	0	0.000		
BSPP Well-2	May 2022	0	0	0	0.000		
BSPP Well-2	Jun 2022	0	0	0	0.000	0	0.000
BSPP Well-2	Jul 2022	0	0	0	0.000		
BSPP Well-2	Aug 2022	0	0	0	0.000		
BSPP Well-2	Sep 2022	0	0	0	0.000		
BSPP Well-2	Oct 2022	0	0	0	0.000	0	0.000
BSPP Well-2	Nov 2022	0	0	0	0.000		
BSPP Well-2	Dec 2022	0	0	0	0.000		
BSPP Well-2	Jan 2023	0	0	0	0.000	0	0.000
BSPP Well-2	Feb 2023	0	0	0	0.000		
BSPP Well-2	Mar 2023	0	0	0	0.000		
BSPP Well-2	Apr 2023	0	0	0	0.000	0	0.000
BSPP Well-2	May 2023	0	0	0	0.000		
BSPP Well-2	Jun 2023	0	0	0	0.000		

**Table 2**  
**BSPP Well-2 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-2 Monthly and Quarterly Totals							
Well ID	Date	Days of Operation	Maximum Daily Use (gallons)	Monthly Water Usage (gallons)	Monthly Water Usage (acre-feet)	Quarterly Water Usage (gallons)	Quarterly Water Usage (acre-feet)
BSPP Well-2	Jul 2023	0	0	0	0.000	0	0.000
BSPP Well-2	Aug 2023	0	0	0	0.000		
BSPP Well-2	Sep 2023	0	0	0	0.000		
BSPP Well-2	Oct 2023	0	0	0	0.000	0	0.000
BSPP Well-2	Nov 2023	0	0	0	0.000		
BSPP Well-2	Dec 2023	0	0	0	0.000		
BSPP Well-2	Jan 2024	0	0	0	0.000	0	0.000
BSPP Well-2	Feb 2024	0	0	0	0.000		
BSPP Well-2	Mar 2024	0	0	0	0.000		
BSPP Well-2	Apr 2024	0	0	0	0.000	0	0.000
BSPP Well-2	May 2024	0	0	0	0.000		
BSPP Well-2	Jun 2024	0	0	0	0.000		
<b>Cumulative Total:</b>						<b>52,603,605</b>	<b>161.434</b>

BSPP Well-2 Daily Totalizer Readings					
Well ID	Date	Meter Reading (acre-feet)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-2	8/25/2014	0.051	16,500	16,500	0.051
BSPP Well-2	8/26/2014	0.094	14,000	30,500	0.094
BSPP Well-2	8/27/2014	0.122	9,300	39,800	0.122
BSPP Well-2	8/28/2014	0.153	10,100	49,900	0.153
BSPP Well-2	8/29/2014	0.188	11,300	61,200	0.188
BSPP Well-2	9/2/2014	0.242	17,700	78,900	0.242
BSPP Well-2	9/3/2014	0.304	20,200	99,100	0.304
BSPP Well-2	9/4/2014	0.371	21,900	121,000	0.371
BSPP Well-2	9/5/2014	0.432	19,900	140,900	0.432
BSPP Well-2	9/8/2014	0.502	22,600	163,500	0.502
BSPP Well-2	9/9/2014	0.584	26,700	190,200	0.584
BSPP Well-2	9/10/2014	0.669	27,900	218,100	0.669
New Totalizer Installed					
BSPP Well-2	1/26/2015	0.056	18,248	236,348	0.725
BSPP Well-2	1/27/2015	0.125	22,484	258,831	0.794
BSPP Well-2	1/28/2015	0.222	31,608	290,439	0.891
BSPP Well-2	1/29/2015	0.325	33,563	324,002	0.994
BSPP Well-2	1/30/2015	0.555	74,946	398,947	1.224
BSPP Well-2	2/9/2015	0.601	14,989	413,937	1.270
BSPP Well-2	2/10/2015	0.766	53,765	467,702	1.435
BSPP Well-2	2/11/2015	0.981	70,058	537,760	1.650
BSPP Well-2	2/12/2015	1.208	73,968	611,728	1.877
BSPP Well-2	2/16/2015	1.523	102,643	714,372	2.192
BSPP Well-2	2/17/2015	1.890	119,587	833,959	2.559
BSPP Well-2	2/18/2015	2.284	128,385	962,345	2.953
BSPP Well-2	2/19/2015	2.577	95,474	1,057,819	3.246
BSPP Well-2	2/23/2015	2.648	23,135	1,080,954	3.317
BSPP Well-2	2/24/2015	2.902	82,766	1,163,721	3.571
BSPP Well-2	2/25/2015	3.119	70,710	1,234,430	3.788
BSPP Well-2	2/26/2015	3.284	53,765	1,288,196	3.953
BSPP Well-2	2/27/2015	3.349	21,180	1,309,376	4.018
BSPP Well-2	2/28/2015	3.401	16,944	1,326,321	4.070
BSPP Well-2	3/1/2015	3.428	8,798	1,335,119	4.097
BSPP Well-2	3/3/2015	3.478	16,293	1,351,411	4.147
BSPP Well-2	3/4/2015	3.544	21,506	1,372,917	4.213
BSPP Well-2	3/5/2015	3.575	10,101	1,383,019	4.244
BSPP Well-2	3/6/2015	3.612	12,057	1,395,075	4.281

**Table 2**  
**BSPP Well-2 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-2 Daily Totalizer Readings					
Well ID	Date	Meter Reading (acre-feet)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-2	3/7/2015	3.642	9,776	1,404,851	4.311
BSPP Well-2	3/8/2015	3.653	3,584	1,408,435	4.322
BSPP Well-2	3/9/2015	3.723	22,810	1,431,245	4.392
BSPP Well-2	3/10/2015	3.875	49,529	1,480,774	4.544
BSPP Well-2	3/11/2015	4.000	40,731	1,521,506	4.669
BSPP Well-2	3/16/2015	4.186	60,608	1,582,114	4.855
BSPP Well-2	3/17/2015	4.236	16,293	1,598,407	4.905
BSPP Well-2	3/18/2015	4.399	53,114	1,651,520	5.068
BSPP Well-2	3/19/2015	4.434	11,405	1,662,925	5.103
BSPP Well-2	3/23/2015	4.515	26,394	1,689,319	5.184
BSPP Well-2	3/24/2015	4.710	63,541	1,752,860	5.379
BSPP Well-2	3/25/2015	4.745	11,405	1,764,265	5.414
BSPP Well-2	3/26/2015	4.910	53,765	1,818,030	5.579
BSPP Well-2	3/30/2015	5.062	49,529	1,867,560	5.731
BSPP Well-2	3/31/2015	5.253	62,238	1,929,797	5.922
BSPP Well-2	4/1/2015	5.448	63,541	1,993,338	6.117
BSPP Well-2	4/2/2015	5.970	170,094	2,163,433	6.639
BSPP Well-2	4/6/2015	6.296	106,228	2,269,660	6.965
BSPP Well-2	4/7/2015	6.576	91,238	2,360,899	7.245
BSPP Well-2	4/8/2015	6.921	112,419	2,473,318	7.590
BSPP Well-2	4/9/2015	7.139	71,036	2,544,353	7.808
BSPP Well-2	4/17/2015	7.556	135,880	2,680,233	8.225
BSPP Well-2	7/9/2015	8.249	225,815	2,906,048	8.918
BSPP Well-2	7/10/2015	8.579	107,531	3,013,579	9.248
BSPP Well-2	7/15/2015	8.636	18,574	3,032,153	9.305
BSPP Well-2	7/23/2015	8.741	34,214	3,066,367	9.410
BSPP Well-2	7/24/2015	9.013	88,632	3,154,999	9.682
BSPP Well-2	7/27/2015	9.296	92,216	3,247,215	9.965
BSPP Well-2	7/28/2015	9.493	64,193	3,311,407	10.162
BSPP Well-2	7/29/2015	9.646	49,855	3,361,263	10.315
BSPP Well-2	7/30/2015	10.289	209,522	3,570,785	10.958
BSPP Well-2	8/4/2015	10.480	62,238	3,633,023	11.149
BSPP Well-2	8/5/2015	10.762	91,890	3,724,913	11.431
BSPP Well-2	8/6/2015	11.153	127,408	3,852,321	11.822
BSPP Well-2	8/7/2015	11.230	25,091	3,877,411	11.899
BSPP Well-2	8/10/2015	11.330	32,585	3,909,997	11.999
BSPP Well-2	8/11/2015	11.612	91,890	4,001,887	12.281
BSPP Well-2	8/12/2015	11.922	101,014	4,102,901	12.591
BSPP Well-2	8/13/2015	12.076	50,181	4,153,082	12.745
BSPP Well-2	8/17/2015	12.437	117,632	4,270,714	13.106
BSPP Well-2	8/18/2015	12.439	652	4,271,366	13.108
BSPP Well-2	8/24/2015	12.591	49,529	4,320,895	13.260
BSPP Well-2	8/27/2015	13.000	133,273	4,454,168	13.669
BSPP Well-2	8/28/2015	13.073	23,787	4,477,956	13.742
BSPP Well-2	9/2/2015	13.335	85,373	4,563,329	14.004
BSPP Well-2	9/3/2015	13.567	75,598	4,638,926	14.236
BSPP Well-2	9/8/2015	13.942	122,194	4,761,120	14.611
BSPP Well-2	9/9/2015	14.400	149,240	4,910,360	15.069
BSPP Well-2	9/10/2015	14.600	65,170	4,975,531	15.269
BSPP Well-2	9/14/2015	15.026	138,813	5,114,343	15.695
BSPP Well-2	9/17/2015	15.947	300,109	5,414,453	16.616
BSPP Well-2	9/18/2015	16.653	230,051	5,644,504	17.322
BSPP Well-2	9/21/2015	17.117	151,195	5,795,699	17.786
BSPP Well-2	9/22/2015	17.332	70,058	5,865,757	18.001
BSPP Well-2	9/23/2015	17.912	188,994	6,054,751	18.581

**Table 2**  
**BSPP Well-2 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-2 Daily Totalizer Readings					
Well ID	Date	Meter Reading (acre-feet)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-2	9/24/2015	18.501	191,926	6,246,677	19.170
BSPP Well-2	9/25/2015	18.937	142,071	6,388,748	19.606
BSPP Well-2	9/28/2015	19.630	225,815	6,614,563	20.299
BSPP Well-2	9/29/2015	20.254	203,331	6,817,895	20.923
BSPP Well-2	9/30/2015	21.214	312,817	7,130,712	21.883
BSPP Well-2	10/1/2015	21.854	208,545	7,339,257	22.523
BSPP Well-2	10/2/2015	22.540	223,534	7,562,791	23.209
BSPP Well-2	10/5/2015	23.042	163,577	7,726,368	23.711
BSPP Well-2	10/6/2015	23.582	175,960	7,902,328	24.251
BSPP Well-2	10/7/2015	24.021	143,049	8,045,377	24.690
BSPP Well-2	10/8/2015	24.879	279,581	8,324,958	25.548
BSPP Well-2	10/9/2015	25.851	316,728	8,641,685	26.520
BSPP Well-2	10/12/2015	26.684	271,434	8,913,119	27.353
BSPP Well-2	10/13/2015	27.336	212,455	9,125,575	28.005
BSPP Well-2	10/14/2015	27.936	195,511	9,321,085	28.605
BSPP Well-2	10/15/2015	28.541	197,140	9,518,225	29.210
BSPP Well-2	10/16/2015	29.109	185,084	9,703,309	29.778
BSPP Well-2	10/19/2015	29.754	210,174	9,913,483	30.423
BSPP Well-2	10/20/2015	30.572	266,546	10,180,030	31.241
BSPP Well-2	10/21/2015	31.408	272,412	10,452,442	32.077
BSPP Well-2	10/22/2015	31.916	165,533	10,617,974	32.585
BSPP Well-2	10/23/2015	32.045	42,035	10,660,009	32.714
BSPP Well-2	10/26/2015	32.652	197,792	10,857,801	33.321
BSPP Well-2	10/27/2015	33.400	243,737	11,101,538	34.069
BSPP Well-2	10/28/2015	34.155	246,018	11,347,555	34.824
BSPP Well-2	10/29/2015	34.894	240,804	11,588,360	35.563
BSPP Well-2	11/2/2015	35.138	79,508	11,667,867	35.807
BSPP Well-2	11/3/2015	35.947	263,614	11,931,481	36.616
BSPP Well-2	11/4/2015	36.329	124,475	12,055,956	36.998
BSPP Well-2	11/5/2015	37.054	236,242	12,292,199	37.723
BSPP Well-2	11/6/2015	37.099	14,663	12,306,862	37.768
BSPP Well-2	11/9/2015	37.801	228,748	12,535,610	38.470
BSPP Well-2	11/10/2015	38.393	192,904	12,728,514	39.062
BSPP Well-2	11/12/2015	38.946	180,196	12,908,710	39.615
BSPP Well-2	11/13/2015	39.486	175,960	13,084,669	40.155
BSPP Well-2	11/16/2015	39.569	27,046	13,111,715	40.238
BSPP Well-2	11/17/2015	40.355	256,119	13,367,834	41.024
BSPP Well-2	11/18/2015	40.477	39,754	13,407,588	41.146
BSPP Well-2	11/19/2015	40.913	142,071	13,549,659	41.582
BSPP Well-2	11/20/2015	40.923	3,259	13,552,918	41.592
BSPP Well-2	11/23/2015	41.236	101,991	13,654,909	41.905
BSPP Well-2	11/24/2015	41.345	35,518	13,690,427	42.014
BSPP Well-2	11/30/2015	41.601	83,418	13,773,845	42.270
BSPP Well-2	12/1/2015	41.792	62,238	13,836,083	42.461
BSPP Well-2	12/2/2015	42.010	71,036	13,907,118	42.679
BSPP Well-2	12/3/2015	42.355	112,419	14,019,537	43.024
BSPP Well-2	12/7/2015	42.552	64,193	14,083,730	43.221
BSPP Well-2	12/8/2015	42.805	82,440	14,166,170	43.474
BSPP Well-2	12/9/2015	43.058	82,440	14,248,611	43.727
BSPP Well-2	12/10/2015	43.167	35,518	14,284,128	43.836
BSPP Well-2	12/11/2015	43.308	45,945	14,330,074	43.977
BSPP Well-2	12/14/2015	43.664	116,003	14,446,077	44.333
BSPP Well-2	12/15/2015	43.893	74,620	14,520,697	44.562
BSPP Well-2	12/16/2015	44.269	122,520	14,643,217	44.938
BSPP Well-2	12/17/2015	44.616	113,070	14,756,287	45.285

**Table 2**  
**BSPP Well-2 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-2 Daily Totalizer Readings					
Well ID	Date	Meter Reading (acre-feet)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-2	12/21/2015	44.985	120,239	14,876,526	45.654
BSPP Well-2	12/22/2015	45.166	58,979	14,935,505	45.835
BSPP Well-2	12/23/2015	45.415	81,137	15,016,642	46.084
BSPP Well-2	12/24/2015	45.521	34,540	15,051,183	46.190
BSPP Well-2	12/28/2015	45.697	57,350	15,108,533	46.366
BSPP Well-2	12/29/2015	45.841	46,923	15,155,455	46.510
BSPP Well-2	12/30/2015	45.875	11,079	15,166,534	46.544
BSPP Well-2	1/3/2016	45.904	9,450	15,175,984	46.573
BSPP Well-2	1/4/2016	46.035	42,687	15,218,670	46.704
BSPP Well-2	1/6/2016	46.145	35,844	15,254,514	46.814
BSPP Well-2	1/11/2016	46.492	113,070	15,367,584	47.161
BSPP Well-2	1/12/2016	46.931	143,049	15,510,633	47.600
BSPP Well-2	1/13/2016	47.247	102,969	15,613,602	47.916
BSPP Well-2	1/14/2016	47.621	121,868	15,735,471	48.290
BSPP Well-2	1/18/2016	48.251	205,286	15,940,757	48.920
BSPP Well-2	1/19/2016	48.758	165,207	16,105,964	49.427
BSPP Well-2	1/20/2016	49.371	199,747	16,305,711	50.040
BSPP Well-2	1/21/2016	49.821	146,633	16,452,344	50.490
BSPP Well-2	1/25/2016	50.142	104,598	16,556,942	50.811
BSPP Well-2	1/26/2016	50.528	125,779	16,682,721	51.197
BSPP Well-2	1/27/2016	50.893	118,936	16,801,657	51.562
BSPP Well-2	1/28/2016	51.234	111,115	16,912,772	51.903
BSPP Well-2	1/29/2016	51.272	12,382	16,925,154	51.941
BSPP Well-2	2/1/2016	51.532	84,721	17,009,876	52.201
BSPP Well-2	2/2/2016	51.838	99,711	17,109,586	52.507
BSPP Well-2	2/3/2016	52.034	63,867	17,173,453	52.703
BSPP Well-2	2/4/2016	52.385	114,374	17,287,827	53.054
BSPP Well-2	2/5/2016	52.445	19,551	17,307,378	53.114
BSPP Well-2	2/8/2016	52.670	73,317	17,380,695	53.339
BSPP Well-2	2/9/2016	52.916	80,159	17,460,854	53.585
BSPP Well-2	2/10/2016	53.408	160,319	17,621,173	54.077
BSPP Well-2	2/11/2016	53.692	92,542	17,713,715	54.361
BSPP Well-2	2/12/2016	53.742	16,293	17,730,007	54.411
BSPP Well-2	2/15/2016	53.963	72,013	17,802,020	54.632
BSPP Well-2	2/16/2016	54.801	273,063	18,075,084	55.470
BSPP Well-2	2/17/2016	55.171	120,565	18,195,649	55.840
BSPP Well-2	2/18/2016	55.557	125,779	18,321,428	56.226
BSPP Well-2	2/19/2016	55.837	91,238	18,412,666	56.506
BSPP Well-2	2/22/2016	56.342	164,555	18,577,221	57.011
BSPP Well-2	2/23/2016	56.616	89,283	18,666,504	57.285
BSPP Well-2	2/24/2016	57.142	171,398	18,837,902	57.811
BSPP Well-2	2/25/2016	57.618	155,105	18,993,007	58.287
BSPP Well-2	2/26/2016	57.815	64,193	19,057,200	58.484
BSPP Well-2	2/29/2016	58.269	147,937	19,205,137	58.938
BSPP Well-2	3/1/2016	58.694	138,487	19,343,624	59.363
BSPP Well-2	3/2/2016	59.166	153,802	19,497,425	59.835
BSPP Well-2	3/3/2016	59.649	157,386	19,654,812	60.318
BSPP Well-2	3/4/2016	59.704	17,922	19,672,734	60.373
BSPP Well-2	3/7/2016	60.377	219,298	19,892,032	61.046
BSPP Well-2	3/8/2016	60.943	184,432	20,076,463	61.612
BSPP Well-2	3/9/2016	61.548	197,140	20,273,604	62.217
BSPP Well-2	3/10/2016	62.193	210,174	20,483,778	62.862
BSPP Well-2	3/14/2016	62.782	191,926	20,675,704	63.451
BSPP Well-2	3/15/2016	63.394	199,421	20,875,125	64.063
BSPP Well-2	3/16/2016	64.041	210,826	21,085,951	64.710

**Table 2**  
**BSPP Well-2 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-2 Daily Totalizer Readings					
Well ID	Date	Meter Reading (acre-feet)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-2	3/17/2016	64.759	233,961	21,319,913	65.428
BSPP Well-2	3/21/2016	65.430	218,646	21,538,559	66.099
BSPP Well-2	3/22/2016	66.097	217,343	21,755,902	66.766
BSPP Well-2	3/23/2016	66.360	85,699	21,841,601	67.029
BSPP Well-2	3/24/2016	67.052	225,489	22,067,090	67.721
BSPP Well-2	3/28/2016	67.502	146,633	22,213,723	68.171
BSPP Well-2	3/29/2016	68.168	217,017	22,430,740	68.837
BSPP Well-2	3/30/2016	68.788	202,028	22,632,768	69.457
BSPP Well-2	3/31/2016	69.360	186,387	22,819,155	70.029
BSPP Well-2	4/4/2016	69.906	177,915	22,997,070	70.575
BSPP Well-2	4/5/2016	70.502	194,207	23,191,277	71.171
BSPP Well-2	4/6/2016	71.129	204,309	23,395,586	71.798
BSPP Well-2	4/7/2016	71.571	144,026	23,539,612	72.240
BSPP Well-2	4/9/2016	71.984	134,577	23,674,189	72.653
BSPP Well-2	4/10/2016	72.565	189,320	23,863,509	73.234
BSPP Well-2	4/11/2016	72.996	140,442	24,003,951	73.665
BSPP Well-2	4/12/2016	73.475	156,083	24,160,034	74.144
BSPP Well-2	4/15/2016	73.482	2,281	24,162,315	74.151
BSPP Well-2	4/18/2016	73.942	149,892	24,312,206	74.611
BSPP Well-2	4/19/2016	74.350	132,947	24,445,154	75.019
BSPP Well-2	4/20/2016	74.720	120,565	24,565,719	75.389
BSPP Well-2	4/21/2016	75.250	172,701	24,738,420	75.919
BSPP Well-2	4/25/2016	75.751	163,252	24,901,671	76.420
BSPP Well-2	4/26/2016	76.286	174,331	25,076,002	76.955
BSPP Well-2	4/27/2016	76.701	135,228	25,211,230	77.370
BSPP Well-2	4/28/2016	77.167	151,847	25,363,077	77.836
BSPP Well-2	5/2/2016	77.613	145,330	25,508,407	78.282
BSPP Well-2	5/3/2016	77.968	115,677	25,624,084	78.637
BSPP Well-2	5/4/2016	78.417	146,307	25,770,391	79.086
BSPP Well-2	5/5/2016	78.625	67,777	25,838,168	79.294
BSPP Well-2	5/9/2016	78.983	116,655	25,954,823	79.652
BSPP Well-2	5/10/2016	79.323	110,789	26,065,613	79.992
BSPP Well-2	5/11/2016	79.624	98,081	26,163,694	80.293
BSPP Well-2	5/12/2016	79.913	94,171	26,257,865	80.582
BSPP Well-2	5/16/2016	80.252	110,464	26,368,329	80.921
BSPP Well-2	5/17/2016	80.784	173,353	26,541,682	81.453
BSPP Well-2	5/19/2016	81.121	109,812	26,651,494	81.790
BSPP Well-2	5/23/2016	81.559	142,723	26,794,217	82.228
BSPP Well-2	5/24/2016	82.125	184,432	26,978,648	82.794
BSPP Well-2	5/25/2016	82.542	135,880	27,114,528	83.211
BSPP Well-2	5/26/2016	82.995	147,611	27,262,139	83.664
BSPP Well-2	5/31/2016	83.345	114,048	27,376,187	84.014
BSPP Well-2	6/1/2016	83.783	142,723	27,518,910	84.452
BSPP Well-2	6/2/2016	84.180	129,363	27,648,273	84.849
BSPP Well-2	6/3/2016	84.507	106,553	27,754,827	85.176
BSPP Well-2	6/6/2016	84.868	117,632	27,872,459	85.537
BSPP Well-2	6/7/2016	85.352	157,712	28,030,171	86.021
BSPP Well-2	6/8/2016	85.769	135,880	28,166,051	86.438
BSPP Well-2	6/9/2016	86.165	129,037	28,295,088	86.834
BSPP Well-2	6/13/2016	86.612	145,656	28,440,744	87.281
BSPP Well-2	6/14/2016	86.968	116,003	28,556,747	87.637
BSPP Well-2	6/15/2016	87.383	135,228	28,691,975	88.052
BSPP Well-2	6/16/2016	87.797	134,902	28,826,878	88.466
BSPP Well-2	6/20/2016	88.187	127,082	28,953,960	88.856
BSPP Well-2	6/23/2016	89.468	417,416	29,371,375	90.137



**Table 2**  
**BSPP Well-2 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-2 Daily Totalizer Readings					
Well ID	Date	Meter Reading (acre-feet)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-2	6/27/2016	89.864	129,037	29,500,413	90.533
BSPP Well-2	6/28/2016	90.268	131,644	29,632,057	90.937
BSPP Well-2	6/29/2016	90.711	144,352	29,776,409	91.380
BSPP Well-2	6/30/2016	91.160	146,307	29,922,716	91.829
BSPP Well-2	7/5/2016	91.607	145,656	30,068,372	92.276
BSPP Well-2	7/6/2016	92.071	151,195	30,219,567	92.740
BSPP Well-2	7/7/2016	92.520	146,307	30,365,874	93.189
BSPP Well-2	7/8/2016	92.942	137,509	30,503,383	93.611
BSPP Well-2	7/11/2016	93.389	145,656	30,649,039	94.058
BSPP Well-2	7/12/2016	93.719	107,531	30,756,570	94.388
BSPP Well-2	7/13/2016	94.047	106,879	30,863,449	94.716
BSPP Well-2	7/14/2016	94.415	119,913	30,983,362	95.084
BSPP Well-2	7/18/2016	94.957	176,611	31,159,974	95.626
BSPP Well-2	7/19/2016	95.388	140,442	31,300,416	96.057
BSPP Well-2	7/20/2016	95.607	71,361	31,371,777	96.276
BSPP Well-2	7/21/2016	95.950	111,767	31,483,544	96.619
BSPP Well-2	7/25/2016	96.392	144,026	31,627,571	97.061
BSPP Well-2	7/26/2016	96.802	133,599	31,761,170	97.471
BSPP Well-2	7/27/2016	97.152	114,048	31,875,218	97.821
BSPP Well-2	7/28/2016	97.501	113,722	31,988,940	98.170
BSPP Well-2	8/1/2016	97.971	153,150	32,142,090	98.640
BSPP Well-2	8/2/2016	98.444	154,128	32,296,218	99.113
BSPP Well-2	8/3/2016	99.136	225,489	32,521,707	99.805
BSPP Well-2	8/4/2016	99.536	130,341	32,652,048	100.205
BSPP Well-2	8/8/2016	100.042	164,881	32,816,928	100.711
BSPP Well-2	8/9/2016	100.453	133,925	32,950,853	101.122
BSPP Well-2	8/10/2016	100.953	162,926	33,113,779	101.622
BSPP Well-2	8/11/2016	101.546	193,230	33,307,009	102.215
BSPP Well-2	8/15/2016	102.010	151,195	33,458,204	102.679
BSPP Well-2	8/16/2016	102.460	146,633	33,604,837	103.129
BSPP Well-2	8/17/2016	102.820	117,307	33,722,144	103.489
BSPP Well-2	8/18/2016	103.185	118,936	33,841,080	103.854
BSPP Well-2	8/22/2016	103.482	96,778	33,937,857	104.151
BSPP Well-2	8/23/2016	103.771	94,171	34,032,028	104.440
BSPP Well-2	8/24/2016	103.995	72,991	34,105,019	104.664
BSPP Well-2	8/25/2016	104.409	134,902	34,239,922	105.078
BSPP Well-2	8/29/2016	104.784	122,194	34,362,116	105.453
BSPP Well-2	8/30/2016	105.212	139,464	34,501,580	105.881
BSPP Well-2	8/31/2016	105.614	130,992	34,632,573	106.283
BSPP Well-2	9/1/2016	106.052	142,723	34,775,296	106.721
BSPP Well-2	9/6/2016	106.592	175,960	34,951,255	107.261
BSPP Well-2	9/7/2016	107.009	135,880	35,087,135	107.678
BSPP Well-2	9/8/2016	107.451	144,026	35,231,162	108.120
BSPP Well-2	9/9/2016	107.839	126,430	35,357,592	108.508
BSPP Well-2	9/12/2016	108.185	112,745	35,470,337	108.854
BSPP Well-2	9/13/2016	108.491	99,711	35,570,047	109.160
BSPP Well-2	9/14/2016	108.855	118,610	35,688,657	109.524
BSPP Well-2	9/15/2016	109.145	94,497	35,783,154	109.814
BSPP Well-2	9/16/2016	109.325	58,653	35,841,807	109.994
BSPP Well-2	9/19/2016	109.545	71,687	35,913,495	110.214
BSPP Well-2	9/20/2016	109.795	81,463	35,994,957	110.464
BSPP Well-2	9/21/2016	110.050	83,092	36,078,050	110.719
BSPP Well-2	9/22/2016	110.333	92,216	36,170,266	111.002
BSPP Well-2	9/26/2016	110.482	48,552	36,218,817	111.151
BSPP Well-2	9/27/2016	110.622	45,619	36,264,437	111.291

**Table 2**  
**BSPP Well-2 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-2 Daily Totalizer Readings					
Well ID	Date	Meter Reading (acre-feet)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-2	9/28/2016	110.761	45,293	36,309,730	111.430
BSPP Well-2	9/29/2016	110.884	40,080	36,349,810	111.553
BSPP Well-2	10/3/2016	111.037	49,855	36,399,665	111.706
BSPP Well-2	10/4/2016	111.068	10,101	36,409,766	111.737
BSPP Well-2	10/5/2016	111.289	72,013	36,481,779	111.958
BSPP Well-2	10/6/2016	111.430	45,945	36,527,725	112.099
BSPP Well-2	10/10/2016	111.540	35,844	36,563,568	112.209
BSPP Well-2	10/11/2016	111.682	46,271	36,609,839	112.351
BSPP Well-2	10/12/2016	111.815	43,338	36,653,177	112.484
BSPP Well-2	10/13/2016	111.954	45,293	36,698,471	112.623
BSPP Well-2	10/14/2016	112.008	17,596	36,716,067	112.677
BSPP Well-2	10/17/2016	112.102	30,630	36,746,697	112.771
BSPP Well-2	10/18/2016	112.217	37,473	36,784,170	112.886
BSPP Well-2	10/19/2016	112.350	43,338	36,827,508	113.019
BSPP Well-2	10/20/2016	112.472	39,754	36,867,262	113.141
BSPP Well-2	10/21/2016	112.598	41,057	36,908,319	113.267
BSPP Well-2	10/22/2016	112.694	31,282	36,939,601	113.363
BSPP Well-2	10/23/2016	112.810	37,799	36,977,400	113.479
BSPP Well-2	10/27/2016	112.915	34,214	37,011,614	113.584
BSPP Well-2	10/31/2016	113.005	29,327	37,040,941	113.674
BSPP Well-2	11/1/2016	113.119	37,147	37,078,088	113.788
BSPP Well-2	11/2/2016	113.241	39,754	37,117,841	113.910
BSPP Well-2	11/3/2016	113.377	44,316	37,162,157	114.046
BSPP Well-2	11/7/2016	113.489	36,495	37,198,653	114.158
BSPP Well-2	11/8/2016	113.606	38,125	37,236,777	114.275
BSPP Well-2	11/9/2016	113.753	47,900	37,284,677	114.422
BSPP Well-2	11/10/2016	113.782	9,450	37,294,127	114.451
BSPP Well-2	5/2/2018	113.899	38,125	37,332,252	114.568
BSPP Well-2	5/4/2018	114.207	100,362	37,432,614	114.876
BSPP Well-2	5/7/2018	114.534	106,553	37,539,167	115.203
BSPP Well-2	8/30/2019	114.800	86,676	37,625,844	115.469
BSPP Well-2	9/4/2019	115.704	294,570	37,920,414	116.373
BSPP Well-2	9/5/2019	116.356	212,455	38,132,869	117.025
BSPP Well-2	9/6/2019	116.776	136,858	38,269,726	117.445
BSPP Well-2	9/9/2019	117.212	142,071	38,411,798	117.881
BSPP Well-2	9/10/2019	117.878	217,017	38,628,815	118.547
BSPP Well-2	9/11/2019	118.483	197,140	38,825,955	119.152
BSPP Well-2	9/12/2019	118.892	133,273	38,959,228	119.561
BSPP Well-2	9/13/2019	119.369	155,431	39,114,659	120.038
BSPP Well-2	9/16/2019	119.924	180,848	39,295,507	120.593
BSPP Well-2	9/17/2019	120.529	197,140	39,492,647	121.198
BSPP Well-2	9/18/2019	121.148	201,702	39,694,349	121.817
BSPP Well-2	9/19/2019	121.532	125,127	39,819,476	122.201
BSPP Well-2	9/20/2019	122.152	202,028	40,021,504	122.821
BSPP Well-2	9/23/2019	122.716	183,780	40,205,284	123.385
BSPP Well-2	9/24/2019	123.513	259,704	40,464,987	124.182
BSPP Well-2	9/25/2019	124.950	468,249	40,933,236	125.619
BSPP Well-2	9/26/2019	125.390	143,375	41,076,610	126.059
BSPP Well-2	9/30/2019	125.997	197,792	41,274,402	126.666
BSPP Well-2	10/1/2019	126.614	201,050	41,475,453	127.283
BSPP Well-2	10/2/2019	127.389	252,535	41,727,987	128.058
BSPP Well-2	10/3/2019	127.975	190,949	41,918,936	128.644
BSPP Well-2	10/4/2019	128.737	248,299	42,167,235	129.406
BSPP Well-2	10/7/2019	129.353	200,724	42,367,960	130.022
BSPP Well-2	10/8/2019	130.117	248,950	42,616,910	130.786

**Table 2**  
**BSPP Well-2 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-2 Daily Totalizer Readings					
Well ID	Date	Meter Reading (acre-feet)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-2	10/9/2019	131.077	312,817	42,929,728	131.746
BSPP Well-2	10/10/2019	131.792	232,984	43,162,711	132.461
BSPP Well-2	10/11/2019	132.468	220,276	43,382,987	133.137
BSPP Well-2	10/14/2019	132.932	151,195	43,534,182	133.601
BSPP Well-2	10/15/2019	133.348	135,554	43,669,736	134.017
BSPP Well-2	10/16/2019	134.233	288,379	43,958,115	134.902
BSPP Well-2	10/17/2019	134.821	191,601	44,149,715	135.490
BSPP Well-2	10/18/2019	134.931	35,844	44,185,559	135.600
BSPP Well-2	10/21/2019	135.436	164,555	44,350,114	136.105
BSPP Well-2	10/22/2019	136.018	189,646	44,539,759	136.687
BSPP Well-2	10/23/2019	136.340	104,924	44,644,684	137.009
BSPP Well-2	10/24/2019	136.570	74,946	44,719,629	137.239
BSPP Well-2	10/25/2019	136.932	117,958	44,837,588	137.601
BSPP Well-2	10/28/2019	137.372	143,375	44,980,962	138.041
BSPP Well-2	10/29/2019	137.812	143,375	45,124,337	138.481
BSPP Well-2	10/30/2019	138.339	171,724	45,296,061	139.008
BSPP Well-2	10/31/2019	138.799	149,892	45,445,952	139.468
BSPP Well-2	11/1/2019	139.080	91,564	45,537,517	139.749
BSPP Well-2	11/4/2019	139.484	131,644	45,669,161	140.153
BSPP Well-2	11/5/2019	139.964	156,409	45,825,569	140.633
BSPP Well-2	11/6/2019	140.281	103,295	45,928,864	140.950
BSPP Well-2	11/7/2019	140.759	155,757	46,084,621	141.428
BSPP Well-2	11/8/2019	141.015	83,418	46,168,039	141.684
BSPP Well-2	11/12/2019	141.518	163,903	46,331,942	142.187
BSPP Well-2	11/13/2019	141.870	114,700	46,446,642	142.539
BSPP Well-2	11/14/2019	142.416	177,915	46,624,557	143.085
BSPP Well-2	11/15/2019	142.543	41,383	46,665,940	143.212
BSPP Well-2	11/18/2019	143.069	171,398	46,837,338	143.738
BSPP Well-2	11/19/2019	143.565	161,622	46,998,960	144.234
BSPP Well-2	11/25/2019	143.708	46,597	47,045,557	144.377
BSPP Well-2	11/26/2019	144.094	125,779	47,171,336	144.763
BSPP Well-2	11/27/2019	144.389	96,126	47,267,462	145.058
BSPP Well-2	12/3/2019	144.578	61,586	47,329,048	145.247
BSPP Well-2	12/5/2019	144.749	55,721	47,384,768	145.418
BSPP Well-2	12/6/2019	144.844	30,956	47,415,724	145.513
BSPP Well-2	12/9/2019	144.941	31,608	47,447,332	145.610
BSPP Well-2	12/10/2019	145.261	104,272	47,551,604	145.930
BSPP Well-2	12/11/2019	145.556	96,126	47,647,730	146.225
BSPP Well-2	12/12/2019	145.857	98,081	47,745,812	146.526
BSPP Well-2	12/16/2019	146.348	159,993	47,905,805	147.017
BSPP Well-2	12/17/2019	146.697	113,722	48,019,527	147.366
BSPP Well-2	12/18/2019	147.261	183,780	48,203,307	147.930
BSPP Well-2	12/19/2019	147.619	116,655	48,319,962	148.288
BSPP Well-2	12/20/2019	147.826	67,451	48,387,413	148.495
BSPP Well-2	12/30/2019	148.331	164,555	48,551,968	149.000
BSPP Well-2	12/31/2019	148.765	141,420	48,693,388	149.434
BSPP Well-2	1/2/2020	149.231	151,847	48,845,234	149.900
BSPP Well-2	1/3/2020	149.410	58,327	48,903,562	150.079
BSPP Well-2	1/6/2020	150.014	196,814	49,100,376	150.683
BSPP Well-2	1/7/2020	150.474	149,892	49,250,268	151.143
BSPP Well-2	1/8/2020	150.828	115,351	49,365,619	151.497
BSPP Well-2	1/9/2020	151.173	112,419	49,478,038	151.842
BSPP Well-2	1/10/2020	151.174	326	49,478,364	151.843
BSPP Well-2	1/13/2020	151.399	73,317	49,551,680	152.068
BSPP Well-2	1/14/2020	151.741	111,441	49,663,121	152.410

**Table 2**  
**BSPP Well-2 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-2 Daily Totalizer Readings					
Well ID	Date	Meter Reading (acre-feet)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-2	1/15/2020	152.038	96,778	49,759,899	152.707
BSPP Well-2	1/16/2020	152.313	89,609	49,849,508	152.982
BSPP Well-2	1/17/2020	152.518	66,800	49,916,308	153.187
BSPP Well-2	1/20/2020	152.770	82,115	49,998,423	153.439
BSPP Well-2	1/21/2020	152.824	17,596	50,016,019	153.493
BSPP Well-2	1/22/2020	152.924	32,585	50,048,604	153.593
BSPP Well-2	1/23/2020	153.026	33,237	50,081,841	153.695
BSPP Well-2	1/27/2020	153.176	48,878	50,130,718	153.845
BSPP Well-2	1/28/2020	153.362	60,608	50,191,327	154.031
BSPP Well-2	1/29/2020	153.580	71,036	50,262,362	154.249
BSPP Well-2	1/30/2020	153.759	58,327	50,320,690	154.428
BSPP Well-2	1/31/2020	153.841	26,720	50,347,409	154.510
BSPP Well-2	2/3/2020	154.147	99,711	50,447,120	154.816
BSPP Well-2	2/4/2020	154.435	93,845	50,540,965	155.104
BSPP Well-2	2/5/2020	154.735	97,755	50,638,721	155.404
BSPP Well-2	2/6/2020	155.010	89,609	50,728,330	155.679
BSPP Well-2	2/7/2020	155.102	29,978	50,758,308	155.771
BSPP Well-2	2/10/2020	155.321	71,361	50,829,670	155.990
BSPP Well-2	2/11/2020	155.608	93,519	50,923,189	156.277
BSPP Well-2	2/12/2020	155.866	84,070	51,007,259	156.535
BSPP Well-2	2/13/2020	156.060	63,215	51,070,474	156.729
BSPP Well-2	2/14/2020	156.167	34,866	51,105,340	156.836
BSPP Well-2	2/18/2020	156.574	132,622	51,237,961	157.243
BSPP Well-2	2/19/2020	156.742	54,743	51,292,704	157.411
BSPP Well-2	2/20/2020	156.904	52,788	51,345,492	157.573
BSPP Well-2	2/24/2020	157.116	69,081	51,414,573	157.785
BSPP Well-2	2/25/2020	157.221	34,214	51,448,787	157.890
BSPP Well-2	2/26/2020	157.356	43,990	51,492,777	158.025
BSPP Well-2	2/27/2020	157.507	49,204	51,541,981	158.176
BSPP Well-2	3/2/2020	157.759	82,115	51,624,095	158.428
BSPP Well-2	3/3/2020	157.909	48,878	51,672,973	158.578
BSPP Well-2	3/4/2020	158.096	60,934	51,733,907	158.765
BSPP Well-2	3/5/2020	158.269	56,372	51,790,280	158.938
BSPP Well-2	3/9/2020	158.555	93,194	51,883,473	159.224
BSPP Well-2	3/10/2020	158.580	8,146	51,891,619	159.249
BSPP Well-2	3/11/2020	158.586	1,955	51,893,575	159.255
BSPP Well-2	3/16/2020	158.673	28,349	51,921,924	159.342
BSPP Well-2	3/30/2020	158.919	80,159	52,002,083	159.588
BSPP Well-2	3/31/2020	159.050	42,687	52,044,770	159.719
BSPP Well-2	4/1/2020	159.167	38,125	52,082,894	159.836
BSPP Well-2	4/2/2020	159.278	36,170	52,119,064	159.947
BSPP Well-2	4/6/2020	159.499	72,013	52,191,077	160.168
BSPP Well-2	4/7/2020	159.636	44,642	52,235,719	160.305
BSPP Well-2	4/8/2020	159.725	29,001	52,264,719	160.394
BSPP Well-2	4/9/2020	159.787	20,203	52,284,922	160.456
BSPP Well-2	4/13/2020	159.947	52,136	52,337,058	160.616
BSPP Well-2	4/14/2020	160.082	43,990	52,381,048	160.751
BSPP Well-2	4/15/2020	160.212	42,361	52,423,409	160.881
BSPP Well-2	4/16/2020	160.399	60,934	52,484,343	161.068
BSPP Well-2	4/20/2020	160.630	75,272	52,559,615	161.299
BSPP Well-2	4/21/2020	160.658	9,124	52,568,739	161.327
BSPP Well-2	5/7/2020	160.765	34,866	52,603,605	161.434
BSPP Well-2	6/23/2020	160.765	0	52,603,605	161.434

**Table 3**  
**BSPP Well-3 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-3 Monthly and Quarterly Totals							
Well ID	Date	Days of Operation	Maximum Daily Use (gallons)	Monthly Water Usage (gallons)	Monthly Water Usage (acre-feet)	Quarterly Water Usage (gallons)	Quarterly Water Usage (acre-feet)
BSPP Well-3	Jan 2015	0	0	0	0.000	605,800	1.859
BSPP Well-3	Feb 2015	0	0	0	0.000		
BSPP Well-3	Mar 2015	Unknown	Unknown	605,800	1.859		
BSPP Well-3	Apr 2015	19	185,800	1,588,300	4.874	7,351,700	22.562
BSPP Well-3	May 2015	20	189,000	1,852,600	5.685		
BSPP Well-3	Jun 2015	20	309,800	3,910,800	12.002		
BSPP Well-3	Jul 2015	22	479,200	6,546,400	20.090	20,512,500	62.950
BSPP Well-3	Aug 2015	22	505,200	8,086,200	24.816		
BSPP Well-3	Sep 2015	21	476,100	5,879,900	18.045		
BSPP Well-3	Oct 2015	21	402,900	5,337,800	16.381	12,677,700	38.906
BSPP Well-3	Nov 2015	19	344,100	3,734,300	11.460		
BSPP Well-3	Dec 2015	19	270,700	3,605,600	11.065		
BSPP Well-3	Jan 2016	17	118,000	1,244,800	3.820	4,255,300	13.059
BSPP Well-3	Feb 2016	21	138,100	1,531,600	4.700		
BSPP Well-3	Mar 2016	21	123,600	1,478,900	4.539		
BSPP Well-3	Apr 2016	17	103,400	821,300	2.520	1,664,500	5.108
BSPP Well-3	May 2016	16	47,100	375,800	1.153		
BSPP Well-3	Jun 2016	18	41,000	467,400	1.434		
BSPP Well-3	Jul 2016	16	112,000	834,600	2.561	1,454,900	4.465
BSPP Well-3	Aug 2016	10	93,200	620,300	1.904		
BSPP Well-3	Sep 2016	0	0	0	0.000		
BSPP Well-3	Oct 2016	0	0	0	0.000	0	0.000
BSPP Well-3	Nov 2016	0	0	0	0.000		
BSPP Well-3	Dec 2016	0	0	0	0.000		
BSPP Well-3	Jan 2017	0	0	0	0.000	0	0.000
BSPP Well-3	Feb 2017	0	0	0	0.000		
BSPP Well-3	Mar 2017	0	0	0	0.000		
BSPP Well-3	Apr 2017	0	0	0	0.000	0	0.000
BSPP Well-3	May 2017	0	0	0	0.000		
BSPP Well-3	Jun 2017	0	0	0	0.000		
BSPP Well-3	Jul 2017	0	0	0	0.000	0	0.000
BSPP Well-3	Aug 2017	0	0	0	0.000		
BSPP Well-3	Sep 2017	0	0	0	0.000		
BSPP Well-3	Oct 2017	0	0	0	0.000	0	0.000
BSPP Well-3	Nov 2017	0	0	0	0.000		
BSPP Well-3	Dec 2017	0	0	0	0.000		
BSPP Well-3	Jan 2018	0	0	0	0.000	1,324,800	4.066
BSPP Well-3	Feb 2018	7	72,100	347,000	1.065		
BSPP Well-3	Mar 2018	14	201,300	977,800	3.001		
BSPP Well-3	Apr 2018	14	92,100	761,500	2.337	1,179,000	3.618
BSPP Well-3	May 2018	10	104,200	417,500	1.281		
BSPP Well-3	Jun 2018	0	0	0	0.000		
BSPP Well-3	Jul 2018	0	0	0	0.000	0	0.000
BSPP Well-3	Aug 2018	0	0	0	0.000		
BSPP Well-3	Sep 2018	0	0	0	0.000		
BSPP Well-3	Oct 2018	0	0	0	0.000	0	0.000
BSPP Well-3	Nov 2018	0	0	0	0.000		
BSPP Well-3	Dec 2018	0	0	0	0.000		
BSPP Well-3	Jan 2019	0	0	0	0.000	0	0.000
BSPP Well-3	Feb 2019	0	0	0	0.000		
BSPP Well-3	Mar 2019	0	0	0	0.000		
BSPP Well-3	Apr 2019	0	0	0	0.000	0	0.000
BSPP Well-3	May 2019	0	0	0	0.000		
BSPP Well-3	Jun 2019	0	0	0	0.000		

**Table 3**  
**BSPP Well-3 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-3 Monthly and Quarterly Totals							
Well ID	Date	Days of Operation	Maximum Daily Use (gallons)	Monthly Water Usage (gallons)	Monthly Water Usage (acre-feet)	Quarterly Water Usage (gallons)	Quarterly Water Usage (acre-feet)
BSPP Well-3	Jul 2019	0	0	0	0.000	742,000	2.277
BSPP Well-3	Aug 2019	1	73,300	722,500	2.217		
BSPP Well-3	Sep 2019	1	19,500	19,500	0.060		
BSPP Well-3	Oct 2019	4	21,500	85,800	0.263	247,100	0.758
BSPP Well-3	Nov 2019	4	21,500	85,800	0.263		
BSPP Well-3	Dec 2019	3	27,000	75,500	0.232		
BSPP Well-3	Jan 2020	9	283,100	1,263,000	3.876	5,547,400	17.024
BSPP Well-3	Feb 2020	15	254,700	3,010,400	9.239		
BSPP Well-3	Mar 2020	11	191,700	1,274,000	3.910		
BSPP Well-3	Apr 2020	18	226,700	1,209,200	3.711	8,051,100	24.708
BSPP Well-3	May 2020	16	277,200	3,252,500	9.982		
BSPP Well-3	Jun 2020	19	384,400	3,589,400	11.015		
BSPP Well-3	Jul 2020	16	477,800	2,907,600	8.923	7,403,800	22.721
BSPP Well-3	Aug 2020	16	260,100	2,302,400	7.066		
BSPP Well-3	Sep 2020	13	253,700	2,193,800	6.733		
BSPP Well-3	Oct 2020	22	124,400	2,736,700	8.399	5,744,400	17.629
BSPP Well-3	Nov 2020	18	124,400	2,239,200	6.872		
BSPP Well-3	Dec 2020	17	124,400	768,500	2.358		
BSPP Well-3	Jan 2021	22	34,717	763,767	2.344	2,291,300	7.032
BSPP Well-3	Feb 2021	21	34,717	729,050	2.237		
BSPP Well-3	Mar 2021	23	34,717	798,483	2.450		
BSPP Well-3	Jun 2021	Unknown	Unknown	Unknown	Unknown	2,915,800	8.948
BSPP Well-3	Sep 2021	Unknown	Unknown	Unknown	Unknown	382,800	1.175
BSPP Well-3	Dec 2021	Unknown	Unknown	Unknown	Unknown	2,500	0.008
BSPP Well-3	Mar 2022	Unknown	Unknown	Unknown	Unknown	1,140,400	3.500
BSPP Well-3	Jul 2022	Unknown	Unknown	Unknown	Unknown	623,000	1.912
BSPP Well-3	Sep 2022	Unknown	Unknown	Unknown	Unknown	768,000	2.357
BSPP Well-3	Dec 2022	0	0	0	0	0	0.000
BSPP Well-3	Feb 2023	1	20,000	20,000	20,000	20,000	0.061
BSPP Well-3	Jun 2023	0	0	0	0	0	0.000
BSPP Well-3	Sep 2023	0	0	0	0	0	0.000
BSPP Well-3	Oct 2023	0	0	0	0	0	0.000
BSPP Well-3	Nov 2023	0	0	0	0	0	0.000
BSPP Well-3	Dec 2023	0	0	0	0	0	0.000
BSPP Well-3	Jan 2024	0	0	0	0	0	0.000
BSPP Well-3	Feb 2024	0	0	0	0	0	0.000
BSPP Well-3	Mar 2024	0	0	0	0	0	0.000
BSPP Well-3	Apr 2024	0	0	0	0	0	0.000
BSPP Well-3	May 2024	0	0	0	0	0	0.000
BSPP Well-3	Jun 2024	0	0	0	0	0	0.000
<b>Cumulative Total:</b>						<b>86,905,800</b>	<b>266.704</b>

BSPP Well-3 Daily Totalizer Readings					
Well ID	Date	Meter Reading (hundreds of gallons)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-3	3/30/2015	6,058	605,800	605,800	1.859
BSPP Well-3	4/2/2015	6,265	20,700	626,500	1.923
BSPP Well-3	4/3/2015	7,230	96,500	723,000	2.219
BSPP Well-3	4/6/2015	8,619	138,900	861,900	2.645
BSPP Well-3	4/7/2015	9,743	112,400	974,300	2.990
BSPP Well-3	4/8/2015	11,601	185,800	1,160,100	3.560
BSPP Well-3	4/9/2015	11,922	32,100	1,192,200	3.659
BSPP Well-3	4/13/2015	12,639	71,700	1,263,900	3.879
BSPP Well-3	4/14/2015	13,360	72,100	1,336,000	4.100

**Table 3**  
**BSPP Well-3 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-3 Daily Totalizer Readings					
Well ID	Date	Meter Reading (hundreds of gallons)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-3	4/15/2015	13,561	20,100	1,356,100	4.162
BSPP Well-3	4/16/2015	14,437	87,600	1,443,700	4.431
BSPP Well-3	4/20/2015	15,623	118,600	1,562,300	4.795
BSPP Well-3	4/21/2015	17,016	139,300	1,701,600	5.222
BSPP Well-3	4/22/2015	17,763	74,700	1,776,300	5.451
BSPP Well-3	4/23/2015	18,466	70,300	1,846,600	5.667
BSPP Well-3	4/24/2015	18,881	41,500	1,888,100	5.794
BSPP Well-3	4/27/2015	19,851	97,000	1,985,100	6.092
BSPP Well-3	4/28/2015	20,532	68,100	2,053,200	6.301
BSPP Well-3	4/29/2015	21,251	71,900	2,125,100	6.522
BSPP Well-3	4/30/2015	21,941	69,000	2,194,100	6.733
BSPP Well-3	5/1/2015	22,036	9,500	2,203,600	6.763
BSPP Well-3	5/2/2015	22,130	9,400	2,213,000	6.791
BSPP Well-3	5/4/2015	22,849	71,900	2,284,900	7.012
BSPP Well-3	5/5/2015	23,410	56,100	2,341,000	7.184
BSPP Well-3	5/6/2015	24,901	149,100	2,490,100	7.642
BSPP Well-3	5/7/2015	25,989	108,800	2,598,900	7.976
BSPP Well-3	5/8/2015	26,335	34,600	2,633,500	8.082
BSPP Well-3	5/11/2015	27,398	106,300	2,739,800	8.408
BSPP Well-3	5/12/2015	28,942	154,400	2,894,200	8.882
BSPP Well-3	5/13/2015	29,959	101,700	2,995,900	9.194
BSPP Well-3	5/14/2015	31,849	189,000	3,184,900	9.774
BSPP Well-3	5/15/2015	32,480	63,100	3,248,000	9.968
BSPP Well-3	5/18/2015	33,846	136,600	3,384,600	10.387
BSPP Well-3	5/19/2015	34,722	87,600	3,472,200	10.656
BSPP Well-3	5/20/2015	36,260	153,800	3,626,000	11.128
BSPP Well-3	5/21/2015	37,034	77,400	3,703,400	11.365
BSPP Well-3	5/26/2015	38,435	140,100	3,843,500	11.795
BSPP Well-3	5/27/2015	38,539	10,400	3,853,900	11.827
BSPP Well-3	5/28/2015	39,508	96,900	3,950,800	12.125
BSPP Well-3	5/29/2015	40,467	95,900	4,046,700	12.419
BSPP Well-3	6/1/2015	41,617	115,000	4,161,700	12.772
BSPP Well-3	6/2/2015	43,183	156,600	4,318,300	13.252
BSPP Well-3	6/3/2015	44,989	180,600	4,498,900	13.807
BSPP Well-3	6/8/2015	47,464	247,500	4,746,400	14.566
BSPP Well-3	6/9/2015	49,805	234,100	4,980,500	15.285
BSPP Well-3	6/10/2015	51,282	147,700	5,128,200	15.738
BSPP Well-3	6/11/2015	52,849	156,700	5,284,900	16.219
BSPP Well-3	6/12/2015	54,486	163,700	5,448,600	16.721
BSPP Well-3	6/15/2015	57,340	285,400	5,734,000	17.597
BSPP Well-3	6/16/2015	59,877	253,700	5,987,700	18.376
BSPP Well-3	6/17/2015	62,155	227,800	6,215,500	19.075
BSPP Well-3	6/18/2015	64,397	224,200	6,439,700	19.763
BSPP Well-3	6/19/2015	65,940	154,300	6,594,000	20.236
BSPP Well-3	6/22/2015	67,541	160,100	6,754,100	20.728
BSPP Well-3	6/23/2015	69,420	187,900	6,942,000	21.304
BSPP Well-3	6/24/2015	71,122	170,200	7,112,200	21.827
BSPP Well-3	6/25/2015	72,580	145,800	7,258,000	22.274
BSPP Well-3	6/26/2015	74,204	162,400	7,420,400	22.772
BSPP Well-3	6/29/2015	76,477	227,300	7,647,700	23.470
BSPP Well-3	6/30/2015	79,575	309,800	7,957,500	24.421
BSPP Well-3	7/1/2015	81,195	162,000	8,119,500	24.918
BSPP Well-3	7/2/2015	82,960	176,500	8,296,000	25.459
BSPP Well-3	7/6/2015	85,979	301,900	8,597,900	26.386
BSPP Well-3	7/7/2015	89,212	323,300	8,921,200	27.378

**Table 3**  
**BSPP Well-3 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-3 Daily Totalizer Readings					
Well ID	Date	Meter Reading (hundreds of gallons)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-3	7/8/2015	92,593	338,100	9,259,300	28.416
BSPP Well-3	7/9/2015	95,731	313,800	9,573,100	29.379
BSPP Well-3	7/10/2015	97,699	196,800	9,769,900	29.983
BSPP Well-3	7/13/2015	100,879	318,000	10,087,900	30.959
BSPP Well-3	7/14/2015	104,439	356,000	10,443,900	32.051
BSPP Well-3	7/15/2015	108,631	419,200	10,863,100	33.338
BSPP Well-3	7/16/2015	111,305	267,400	11,130,500	34.158
BSPP Well-3	7/17/2015	111,339	3,400	11,133,900	34.169
BSPP Well-3	7/20/2015	114,311	297,200	11,431,100	35.081
BSPP Well-3	7/21/2015	118,188	387,700	11,818,800	36.271
BSPP Well-3	7/22/2015	122,266	407,800	12,226,600	37.522
BSPP Well-3	7/23/2015	126,303	403,700	12,630,300	38.761
BSPP Well-3	7/24/2015	126,360	5,700	12,636,000	38.778
BSPP Well-3	7/27/2015	130,211	385,100	13,021,100	39.960
BSPP Well-3	7/28/2015	135,003	479,200	13,500,300	41.431
BSPP Well-3	7/29/2015	138,650	364,700	13,865,000	42.550
BSPP Well-3	7/30/2015	142,410	376,000	14,241,000	43.704
BSPP Well-3	7/31/2015	145,039	262,900	14,503,900	44.511
BSPP Well-3	8/3/2015	148,003	296,400	14,800,300	45.420
BSPP Well-3	8/4/2015	153,055	505,200	15,305,500	46.971
BSPP Well-3	8/5/2015	157,344	428,900	15,734,400	48.287
BSPP Well-3	8/6/2015	160,373	302,900	16,037,300	49.217
BSPP Well-3	8/7/2015	164,003	363,000	16,400,300	50.331
BSPP Well-3	8/8/2015	166,112	210,900	16,611,200	50.978
BSPP Well-3	8/10/2015	168,710	259,800	16,871,000	51.775
BSPP Well-3	8/11/2015	172,087	337,700	17,208,700	52.811
BSPP Well-3	8/12/2015	176,110	402,300	17,611,000	54.046
BSPP Well-3	8/13/2015	179,894	378,400	17,989,400	55.207
BSPP Well-3	8/14/2015	183,234	334,000	18,323,400	56.232
BSPP Well-3	8/17/2015	186,376	314,200	18,637,600	57.197
BSPP Well-3	8/18/2015	190,577	420,100	19,057,700	58.486
BSPP Well-3	8/19/2015	194,634	405,700	19,463,400	59.731
BSPP Well-3	8/20/2015	199,075	444,100	19,907,500	61.094
BSPP Well-3	8/21/2015	201,665	259,000	20,166,500	61.889
BSPP Well-3	8/24/2015	205,818	415,300	20,581,800	63.163
BSPP Well-3	8/25/2015	210,187	436,900	21,018,700	64.504
BSPP Well-3	8/26/2015	214,420	423,300	21,442,000	65.803
BSPP Well-3	8/27/2015	218,388	396,800	21,838,800	67.021
BSPP Well-3	8/28/2015	221,770	338,200	22,177,000	68.059
BSPP Well-3	8/31/2015	225,901	413,100	22,590,100	69.326
BSPP Well-3	9/1/2015	228,850	294,900	22,885,000	70.231
BSPP Well-3	9/2/2015	232,356	350,600	23,235,600	71.307
BSPP Well-3	9/3/2015	236,280	392,400	23,628,000	72.512
BSPP Well-3	9/4/2015	236,334	5,400	23,633,400	72.528
BSPP Well-3	9/8/2015	238,286	195,200	23,828,600	73.127
BSPP Well-3	9/9/2015	241,096	281,000	24,109,600	73.990
BSPP Well-3	9/10/2015	244,220	312,400	24,422,000	74.948
BSPP Well-3	9/11/2015	245,507	128,700	24,550,700	75.343
BSPP Well-3	9/14/2015	249,642	413,500	24,964,200	76.612
BSPP Well-3	9/15/2015	253,488	384,600	25,348,800	77.793
BSPP Well-3	9/16/2015	256,200	271,200	25,620,000	78.625
BSPP Well-3	9/17/2015	258,662	246,200	25,866,200	79.380
BSPP Well-3	9/18/2015	261,032	237,000	26,103,200	80.108
BSPP Well-3	9/21/2015	265,017	398,500	26,501,700	81.331
BSPP Well-3	9/22/2015	266,965	194,800	26,696,500	81.928



**Table 3**  
**BSPP Well-3 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-3 Daily Totalizer Readings					
Well ID	Date	Meter Reading (hundreds of gallons)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-3	9/23/2015	269,626	266,100	26,962,600	82.745
BSPP Well-3	9/24/2015	272,283	265,700	27,228,300	83.560
BSPP Well-3	9/25/2015	273,850	156,700	27,385,000	84.041
BSPP Well-3	9/28/2015	278,611	476,100	27,861,100	85.502
BSPP Well-3	9/29/2015	281,432	282,100	28,143,200	86.368
BSPP Well-3	9/30/2015	284,700	326,800	28,470,000	87.371
BSPP Well-3	10/1/2015	288,585	388,500	28,858,500	88.563
BSPP Well-3	10/2/2015	290,626	204,100	29,062,600	89.190
BSPP Well-3	10/5/2015	294,655	402,900	29,465,500	90.426
BSPP Well-3	10/6/2015	297,643	298,800	29,764,300	91.343
BSPP Well-3	10/7/2015	300,641	299,800	30,064,100	92.263
BSPP Well-3	10/8/2015	302,551	191,000	30,255,100	92.849
BSPP Well-3	10/9/2015	304,508	195,700	30,450,800	93.450
BSPP Well-3	10/12/2015	308,501	399,300	30,850,100	94.675
BSPP Well-3	10/13/2015	312,295	379,400	31,229,500	95.840
BSPP Well-3	10/14/2015	315,279	298,400	31,527,900	96.755
BSPP Well-3	10/15/2015	318,489	321,000	31,848,900	97.741
BSPP Well-3	10/16/2015	319,443	95,400	31,944,300	98.033
BSPP Well-3	10/19/2015	322,541	309,800	32,254,100	98.984
BSPP Well-3	10/20/2015	324,914	237,300	32,491,400	99.712
BSPP Well-3	10/21/2015	326,630	171,600	32,663,000	100.239
BSPP Well-3	10/22/2015	327,985	135,500	32,798,500	100.655
BSPP Well-3	10/23/2015	329,158	117,300	32,915,800	101.015
BSPP Well-3	10/26/2015	331,406	224,800	33,140,600	101.705
BSPP Well-3	10/27/2015	333,617	221,100	33,361,700	102.383
BSPP Well-3	10/28/2015	335,864	224,700	33,586,400	103.073
BSPP Well-3	10/29/2015	338,078	221,400	33,807,800	103.752
BSPP Well-3	11/1/2015	338,455	37,700	33,845,500	103.868
BSPP Well-3	11/2/2015	341,163	270,800	34,116,300	104.699
BSPP Well-3	11/3/2015	343,893	273,000	34,389,300	105.537
BSPP Well-3	11/4/2015	345,265	137,200	34,526,500	105.958
BSPP Well-3	11/5/2015	347,172	190,700	34,717,200	106.543
BSPP Well-3	11/6/2015	348,290	111,800	34,829,000	106.886
BSPP Well-3	11/9/2015	349,413	112,300	34,941,300	107.231
BSPP Well-3	11/10/2015	350,281	86,800	35,028,100	107.497
BSPP Well-3	11/11/2015	351,160	87,900	35,116,000	107.767
BSPP Well-3	11/12/2015	352,941	178,100	35,294,100	108.313
BSPP Well-3	11/13/2015	355,947	300,600	35,594,700	109.236
BSPP Well-3	11/16/2015	357,017	107,000	35,701,700	109.564
BSPP Well-3	11/17/2015	359,678	266,100	35,967,800	110.381
BSPP Well-3	11/18/2015	361,956	227,800	36,195,600	111.080
BSPP Well-3	11/19/2015	364,692	273,600	36,469,200	111.920
BSPP Well-3	11/20/2015	366,870	217,800	36,687,000	112.588
BSPP Well-3	11/23/2015	369,593	272,300	36,959,300	113.424
BSPP Well-3	11/24/2015	373,034	344,100	37,303,400	114.480
BSPP Well-3	11/30/2015	375,421	238,700	37,542,100	115.212
BSPP Well-3	12/1/2015	377,552	213,100	37,755,200	115.866
BSPP Well-3	12/2/2015	379,575	202,300	37,957,500	116.487
BSPP Well-3	12/3/2015	381,664	208,900	38,166,400	117.128
BSPP Well-3	12/4/2015	382,538	87,400	38,253,800	117.396
BSPP Well-3	12/7/2015	385,220	268,200	38,522,000	118.220
BSPP Well-3	12/8/2015	387,551	233,100	38,755,100	118.935
BSPP Well-3	12/9/2015	390,258	270,700	39,025,800	119.766
BSPP Well-3	12/10/2015	391,935	167,700	39,193,500	120.280
BSPP Well-3	12/11/2015	393,447	151,200	39,344,700	120.744

**Table 3**  
**BSPP Well-3 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-3 Daily Totalizer Readings					
Well ID	Date	Meter Reading (hundreds of gallons)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-3	12/14/2015	395,769	232,200	39,576,900	121.457
BSPP Well-3	12/15/2015	397,560	179,100	39,756,000	122.007
BSPP Well-3	12/16/2015	399,984	242,400	39,998,400	122.750
BSPP Well-3	12/17/2015	402,638	265,400	40,263,800	123.565
BSPP Well-3	12/21/2015	404,700	206,200	40,470,000	124.198
BSPP Well-3	12/22/2015	406,490	179,000	40,649,000	124.747
BSPP Well-3	12/23/2015	408,215	172,500	40,821,500	125.276
BSPP Well-3	12/28/2015	409,243	102,800	40,924,300	125.592
BSPP Well-3	12/29/2015	410,295	105,200	41,029,500	125.915
BSPP Well-3	12/30/2015	411,477	118,200	41,147,700	126.277
BSPP Well-3	1/4/2016	412,290	81,300	41,229,000	126.527
BSPP Well-3	1/5/2016	412,539	24,900	41,253,900	126.603
BSPP Well-3	1/6/2016	412,696	15,700	41,269,600	126.652
BSPP Well-3	1/7/2016	412,826	13,000	41,282,600	126.691
BSPP Well-3	1/11/2016	413,954	112,800	41,395,400	127.038
BSPP Well-3	1/12/2016	414,923	96,900	41,492,300	127.335
BSPP Well-3	1/13/2016	415,789	86,600	41,578,900	127.601
BSPP Well-3	1/14/2016	416,548	75,900	41,654,800	127.834
BSPP Well-3	1/18/2016	417,688	114,000	41,768,800	128.184
BSPP Well-3	1/19/2016	418,740	105,200	41,874,000	128.506
BSPP Well-3	1/20/2016	419,920	118,000	41,992,000	128.869
BSPP Well-3	1/21/2016	420,942	102,200	42,094,200	129.182
BSPP Well-3	1/25/2016	421,318	37,600	42,131,800	129.298
BSPP Well-3	1/26/2016	422,072	75,400	42,207,200	129.529
BSPP Well-3	1/27/2016	422,529	45,700	42,252,900	129.669
BSPP Well-3	1/28/2016	423,135	60,600	42,313,500	129.855
BSPP Well-3	1/29/2016	423,925	79,000	42,392,500	130.098
BSPP Well-3	2/1/2016	424,359	43,400	42,435,900	130.231
BSPP Well-3	2/2/2016	425,333	97,400	42,533,300	130.530
BSPP Well-3	2/3/2016	426,104	77,100	42,610,400	130.766
BSPP Well-3	2/4/2016	426,510	40,600	42,651,000	130.891
BSPP Well-3	2/5/2016	427,253	74,300	42,725,300	131.119
BSPP Well-3	2/8/2016	427,802	54,900	42,780,200	131.287
BSPP Well-3	2/9/2016	428,188	38,600	42,818,800	131.406
BSPP Well-3	2/10/2016	429,153	96,500	42,915,300	131.702
BSPP Well-3	2/11/2016	429,615	46,200	42,961,500	131.844
BSPP Well-3	2/12/2016	430,064	44,900	43,006,400	131.982
BSPP Well-3	2/15/2016	431,445	138,100	43,144,500	132.405
BSPP Well-3	2/16/2016	432,131	68,600	43,213,100	132.616
BSPP Well-3	2/17/2016	432,913	78,200	43,291,300	132.856
BSPP Well-3	2/18/2016	433,959	104,600	43,395,900	133.177
BSPP Well-3	2/19/2016	434,360	40,100	43,436,000	133.300
BSPP Well-3	2/22/2016	435,401	104,100	43,540,100	133.619
BSPP Well-3	2/23/2016	436,212	81,100	43,621,200	133.868
BSPP Well-3	2/24/2016	437,269	105,700	43,726,900	134.193
BSPP Well-3	2/25/2016	437,986	71,700	43,798,600	134.413
BSPP Well-3	2/26/2016	438,503	51,700	43,850,300	134.571
BSPP Well-3	2/29/2016	439,241	73,800	43,924,100	134.798
BSPP Well-3	3/1/2016	439,854	61,300	43,985,400	134.986
BSPP Well-3	3/2/2016	440,812	95,800	44,081,200	135.280
BSPP Well-3	3/3/2016	441,935	112,300	44,193,500	135.625
BSPP Well-3	3/7/2016	442,729	79,400	44,272,900	135.868
BSPP Well-3	3/8/2016	443,393	66,400	44,339,300	136.072
BSPP Well-3	3/9/2016	444,629	123,600	44,462,900	136.451
BSPP Well-3	3/10/2016	445,605	97,600	44,560,500	136.751

**Table 3**  
**BSPP Well-3 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-3 Daily Totalizer Readings					
Well ID	Date	Meter Reading (hundreds of gallons)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-3	3/11/2016	445,956	35,100	44,595,600	136.859
BSPP Well-3	3/14/2016	446,510	55,400	44,651,000	137.029
BSPP Well-3	3/15/2016	447,427	91,700	44,742,700	137.310
BSPP Well-3	3/16/2016	448,213	78,600	44,821,300	137.551
BSPP Well-3	3/17/2016	449,436	122,300	44,943,600	137.927
BSPP Well-3	3/21/2016	449,674	23,800	44,967,400	138.000
BSPP Well-3	3/22/2016	450,401	72,700	45,040,100	138.223
BSPP Well-3	3/23/2016	450,631	23,000	45,063,100	138.293
BSPP Well-3	3/24/2016	451,149	51,800	45,114,900	138.452
BSPP Well-3	3/25/2016	451,675	52,600	45,167,500	138.614
BSPP Well-3	3/28/2016	452,042	36,700	45,204,200	138.726
BSPP Well-3	3/29/2016	452,935	89,300	45,293,500	139.000
BSPP Well-3	3/30/2016	453,575	64,000	45,357,500	139.197
BSPP Well-3	3/31/2016	454,030	45,500	45,403,000	139.337
BSPP Well-3	4/1/2016	454,105	7,500	45,410,500	139.360
BSPP Well-3	4/4/2016	455,139	103,400	45,513,900	139.677
BSPP Well-3	4/5/2016	455,754	61,500	45,575,400	139.866
BSPP Well-3	4/6/2016	456,260	50,600	45,626,000	140.021
BSPP Well-3	4/7/2016	456,706	44,600	45,670,600	140.158
BSPP Well-3	4/11/2016	457,189	48,300	45,718,900	140.306
BSPP Well-3	4/12/2016	457,954	76,500	45,795,400	140.541
BSPP Well-3	4/13/2016	458,342	38,800	45,834,200	140.660
BSPP Well-3	4/14/2016	458,419	7,700	45,841,900	140.683
BSPP Well-3	4/18/2016	458,978	55,900	45,897,800	140.855
BSPP Well-3	4/19/2016	459,539	56,100	45,953,900	141.027
BSPP Well-3	4/20/2016	460,142	60,300	46,014,200	141.212
BSPP Well-3	4/21/2016	460,614	47,200	46,061,400	141.357
BSPP Well-3	4/25/2016	461,318	70,400	46,131,800	141.573
BSPP Well-3	4/26/2016	461,586	26,800	46,158,600	141.655
BSPP Well-3	4/27/2016	461,948	36,200	46,194,800	141.766
BSPP Well-3	4/28/2016	462,243	29,500	46,224,300	141.857
BSPP Well-3	5/2/2016	462,696	45,300	46,269,600	141.996
BSPP Well-3	5/3/2016	463,167	47,100	46,316,700	142.141
BSPP Well-3	5/4/2016	463,315	14,800	46,331,500	142.186
BSPP Well-3	5/5/2016	463,628	31,300	46,362,800	142.282
BSPP Well-3	5/9/2016	463,968	34,000	46,396,800	142.386
BSPP Well-3	5/10/2016	464,101	13,300	46,410,100	142.427
BSPP Well-3	5/11/2016	464,412	31,100	46,441,200	142.523
BSPP Well-3	5/16/2016	464,513	10,100	46,451,300	142.554
BSPP Well-3	5/17/2016	464,784	27,100	46,478,400	142.637
BSPP Well-3	5/18/2016	464,885	10,100	46,488,500	142.668
BSPP Well-3	5/19/2016	464,953	6,800	46,495,300	142.689
BSPP Well-3	5/23/2016	465,146	19,300	46,514,600	142.748
BSPP Well-3	5/24/2016	465,390	24,400	46,539,000	142.823
BSPP Well-3	5/25/2016	465,589	19,900	46,558,900	142.884
BSPP Well-3	5/26/2016	465,794	20,500	46,579,400	142.947
BSPP Well-3	5/31/2016	466,001	20,700	46,600,100	143.010
BSPP Well-3	6/1/2016	466,176	17,500	46,617,600	143.064
BSPP Well-3	6/2/2016	466,349	17,300	46,634,900	143.117
BSPP Well-3	6/3/2016	466,635	28,600	46,663,500	143.205
BSPP Well-3	6/6/2016	466,970	33,500	46,697,000	143.308
BSPP Well-3	6/7/2016	467,165	19,500	46,716,500	143.367
BSPP Well-3	6/8/2016	467,502	33,700	46,750,200	143.471
BSPP Well-3	6/9/2016	467,612	11,000	46,761,200	143.505
BSPP Well-3	6/13/2016	467,762	15,000	46,776,200	143.551

**Table 3**  
**BSPP Well-3 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-3 Daily Totalizer Readings					
Well ID	Date	Meter Reading (hundreds of gallons)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-3	6/14/2016	468,035	27,300	46,803,500	143.634
BSPP Well-3	6/15/2016	468,285	25,000	46,828,500	143.711
BSPP Well-3	6/16/2016	468,601	31,600	46,860,100	143.808
BSPP Well-3	6/20/2016	468,969	36,800	46,896,900	143.921
BSPP Well-3	6/22/2016	469,266	29,700	46,926,600	144.012
BSPP Well-3	6/23/2016	469,466	20,000	46,946,600	144.074
BSPP Well-3	6/27/2016	469,869	40,300	46,986,900	144.197
BSPP Well-3	6/28/2016	470,119	25,000	47,011,900	144.274
BSPP Well-3	6/29/2016	470,529	41,000	47,052,900	144.400
BSPP Well-3	6/30/2016	470,675	14,600	47,067,500	144.445
BSPP Well-3	7/5/2016	470,971	29,600	47,097,100	144.536
BSPP Well-3	7/6/2016	471,023	5,200	47,102,300	144.551
BSPP Well-3	7/7/2016	471,231	20,800	47,123,100	144.615
BSPP Well-3	7/8/2016	471,548	31,700	47,154,800	144.713
BSPP Well-3	7/11/2016	471,757	20,900	47,175,700	144.777
BSPP Well-3	7/12/2016	472,308	55,100	47,230,800	144.946
BSPP Well-3	7/13/2016	472,677	36,900	47,267,700	145.059
BSPP Well-3	7/14/2016	472,945	26,800	47,294,500	145.141
BSPP Well-3	7/18/2016	473,251	30,600	47,325,100	145.235
BSPP Well-3	7/19/2016	474,197	94,600	47,419,700	145.526
BSPP Well-3	7/20/2016	475,317	112,000	47,531,700	145.869
BSPP Well-3	7/21/2016	475,921	60,400	47,592,100	146.055
BSPP Well-3	7/25/2016	476,871	95,000	47,687,100	146.346
BSPP Well-3	7/26/2016	477,393	52,200	47,739,300	146.506
BSPP Well-3	7/27/2016	478,502	110,900	47,850,200	146.847
BSPP Well-3	7/28/2016	479,021	51,900	47,902,100	147.006
BSPP Well-3	8/1/2016	479,545	52,400	47,954,500	147.167
BSPP Well-3	8/2/2016	480,079	53,400	48,007,900	147.331
BSPP Well-3	8/3/2016	480,559	48,000	48,055,900	147.478
BSPP Well-3	8/4/2016	481,001	44,200	48,100,100	147.614
BSPP Well-3	8/8/2016	481,417	41,600	48,141,700	147.741
BSPP Well-3	8/9/2016	482,046	62,900	48,204,600	147.934
BSPP Well-3	8/10/2016	482,978	93,200	48,297,800	148.220
BSPP Well-3	8/11/2016	483,701	72,300	48,370,100	148.442
BSPP Well-3	8/15/2016	484,526	82,500	48,452,600	148.695
BSPP Well-3	8/16/2016	485,224	69,800	48,522,400	148.910
End of Unit 1 & 2, Start of Unit 3 & 4 Construction					
BSPP Well-3	2/19/2018	485,825	60,100	48,582,500	149.094
BSPP Well-3	2/20/2018	486,237	41,200	48,623,700	149.220
BSPP Well-3	2/21/2018	486,734	49,700	48,673,400	149.373
BSPP Well-3	2/22/2018	487,250	51,600	48,725,000	149.531
BSPP Well-3	2/26/2018	487,523	27,300	48,752,300	149.615
BSPP Well-3	2/27/2018	488,244	72,100	48,824,400	149.836
BSPP Well-3	2/28/2018	488,694	45,000	48,869,400	149.974
BSPP Well-3	3/1/2018	489,185	49,100	48,918,500	150.125
BSPP Well-3	3/5/2018	490,186	100,100	49,018,600	150.432
BSPP Well-3	3/6/2018	490,863	67,700	49,086,300	150.640
BSPP Well-3	3/7/2018	491,530	66,700	49,153,000	150.845
BSPP Well-3	3/8/2018	492,104	57,400	49,210,400	151.021
BSPP Well-3	3/9/2018	492,869	76,500	49,286,900	151.256
BSPP Well-3	3/12/2018	493,546	67,700	49,354,600	151.464
BSPP Well-3	3/13/2018	494,117	57,100	49,411,700	151.639
BSPP Well-3	3/14/2018	494,640	52,300	49,464,000	151.799
BSPP Well-3	3/15/2018	495,480	84,000	49,548,000	152.057
BSPP Well-3	3/19/2018	495,601	12,100	49,560,100	152.094

**Table 3**  
**BSPP Well-3 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-3 Daily Totalizer Readings					
Well ID	Date	Meter Reading (hundreds of gallons)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-3	3/20/2018	497,614	201,300	49,761,400	152.712
BSPP Well-3	3/22/2018	497,644	3,000	49,764,400	152.721
BSPP Well-3	3/29/2018	498,472	82,800	49,847,200	152.975
BSPP Well-3	4/2/2018	499,241	76,900	49,924,100	153.211
BSPP Well-3	4/3/2018	499,606	36,500	49,960,600	153.323
BSPP Well-3	4/4/2018	500,022	41,600	50,002,200	153.451
BSPP Well-3	4/10/2018	500,859	83,700	50,085,900	153.708
BSPP Well-3	4/11/2018	501,289	43,000	50,128,900	153.840
BSPP Well-3	4/12/2018	501,725	43,600	50,172,500	153.974
BSPP Well-3	4/16/2018	502,164	43,900	50,216,400	154.108
BSPP Well-3	4/17/2018	502,580	41,600	50,258,000	154.236
BSPP Well-3	4/18/2018	503,115	53,500	50,311,500	154.400
BSPP Well-3	4/19/2018	503,530	41,500	50,353,000	154.527
BSPP Well-3	4/24/2018	504,451	92,100	50,445,100	154.810
BSPP Well-3	4/25/2018	505,017	56,600	50,501,700	154.984
BSPP Well-3	4/26/2018	505,607	59,000	50,560,700	155.165
BSPP Well-3	4/27/2018	506,087	48,000	50,608,700	155.312
BSPP Well-3	5/7/2018	506,144	5,700	50,614,400	155.330
BSPP Well-3	5/8/2018	506,339	19,500	50,633,900	155.390
BSPP Well-3	5/9/2018	506,756	41,700	50,675,600	155.518
BSPP Well-3	5/14/2018	507,798	104,200	50,779,800	155.837
BSPP Well-3	5/15/2018	508,244	44,600	50,824,400	155.974
BSPP Well-3	5/16/2018	508,690	44,600	50,869,000	156.111
BSPP Well-3	5/22/2018	509,469	77,900	50,946,900	156.350
BSPP Well-3	5/23/2018	509,845	37,600	50,984,500	156.465
BSPP Well-3	5/24/2018	510,077	23,200	51,007,700	156.537
BSPP Well-3	5/29/2018	510,262	18,500	51,026,200	156.593
BSPP Well-3	8/30/2019	517,487	722,500	51,748,700	158.811
BSPP Well-3	9/25/2019	517,682	19,500	51,768,200	158.871
BSPP Well-3	10/4/2019	517,897	21,500	51,789,700	158.937
BSPP Well-3	10/11/2019	518,111	21,400	51,811,100	159.002
BSPP Well-3	10/18/2019	518,326	21,500	51,832,600	159.068
BSPP Well-3	10/25/2019	518,540	21,400	51,854,000	159.134
BSPP Well-3	11/1/2019	518,755	21,500	51,875,500	159.200
BSPP Well-3	11/8/2019	518,969	21,400	51,896,900	159.266
BSPP Well-3	11/15/2019	519,184	21,500	51,918,400	159.332
BSPP Well-3	11/22/2019	519,398	21,400	51,939,800	159.397
BSPP Well-3	12/4/2019	519,613	21,500	51,961,300	159.463
BSPP Well-3	12/13/2019	519,883	27,000	51,988,300	159.546
BSPP Well-3	12/20/2019	520,153	27,000	52,015,300	159.629
BSPP Well-3	1/20/2020	522,984	283,100	52,298,400	160.498
BSPP Well-3	1/21/2020	524,149	116,500	52,414,900	160.855
BSPP Well-3	1/22/2020	525,260	111,100	52,526,000	161.196
BSPP Well-3	1/23/2020	526,642	138,200	52,664,200	161.620
BSPP Well-3	1/24/2020	527,122	48,000	52,712,200	161.768
BSPP Well-3	1/27/2020	528,385	126,300	52,838,500	162.155
BSPP Well-3	1/28/2020	529,744	135,900	52,974,400	162.572
BSPP Well-3	1/29/2020	531,026	128,200	53,102,600	162.966
BSPP Well-3	1/30/2020	532,783	175,700	53,278,300	163.505
BSPP Well-3	2/3/2020	535,146	236,300	53,514,600	164.230
BSPP Well-3	2/4/2020	537,272	212,600	53,727,200	164.883
BSPP Well-3	2/5/2020	539,819	254,700	53,981,900	165.664
BSPP Well-3	2/6/2020	541,853	203,400	54,185,300	166.288
BSPP Well-3	2/10/2020	543,748	189,500	54,374,800	166.870
BSPP Well-3	2/11/2020	545,522	177,400	54,552,200	167.414

**Table 3**  
**BSPP Well-3 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-3 Daily Totalizer Readings					
Well ID	Date	Meter Reading (hundreds of gallons)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-3	2/12/2020	547,395	187,300	54,739,500	167.989
BSPP Well-3	2/13/2020	548,721	132,600	54,872,100	168.396
BSPP Well-3	2/18/2020	550,966	224,500	55,096,600	169.085
BSPP Well-3	2/19/2020	553,112	214,600	55,311,200	169.744
BSPP Well-3	2/20/2020	555,388	227,600	55,538,800	170.442
BSPP Well-3	2/24/2020	557,729	234,100	55,772,900	171.161
BSPP Well-3	2/25/2020	558,942	121,300	55,894,200	171.533
BSPP Well-3	2/26/2020	561,038	209,600	56,103,800	172.176
BSPP Well-3	2/27/2020	562,887	184,900	56,288,700	172.743
BSPP Well-3	3/2/2020	564,804	191,700	56,480,400	173.332
BSPP Well-3	3/3/2020	566,432	162,800	56,643,200	173.831
BSPP Well-3	3/4/2020	568,023	159,100	56,802,300	174.320
BSPP Well-3	3/5/2020	569,698	167,500	56,969,800	174.834
BSPP Well-3	3/9/2020	571,357	165,900	57,135,700	175.343
BSPP Well-3	3/10/2020	572,276	91,900	57,227,600	175.625
BSPP Well-3	3/11/2020	572,564	28,800	57,256,400	175.713
BSPP Well-3	3/16/2020	573,699	113,500	57,369,900	176.062
BSPP Well-3	3/17/2020	573,702	300	57,370,200	176.062
BSPP Well-3	3/30/2020	574,577	87,500	57,457,700	176.331
BSPP Well-3	3/31/2020	575,627	105,000	57,562,700	176.653
BSPP Well-3	4/1/2020	576,896	126,900	57,689,600	177.043
BSPP Well-3	4/2/2020	577,590	69,400	57,759,000	177.256
BSPP Well-3	4/6/2020	578,799	120,900	57,879,900	177.627
BSPP Well-3	4/7/2020	579,803	100,400	57,980,300	177.935
BSPP Well-3	4/8/2020	580,156	35,300	58,015,600	178.043
BSPP Well-3	4/9/2020	581,016	86,000	58,101,600	178.307
BSPP Well-3	4/13/2020	581,456	44,000	58,145,600	178.442
BSPP Well-3	4/14/2020	582,355	89,900	58,235,500	178.718
BSPP Well-3	4/15/2020	583,527	117,200	58,352,700	179.078
BSPP Well-3	4/16/2020	584,372	84,500	58,437,200	179.337
BSPP Well-3	4/20/2020	585,740	136,800	58,574,000	179.757
BSPP Well-3	4/21/2020	587,306	156,600	58,730,600	180.237
BSPP Well-3	4/22/2020	589,300	199,400	58,930,000	180.849
BSPP Well-3	4/23/2020	590,623	132,300	59,062,300	181.255
BSPP Well-3	4/27/2020	592,890	226,700	59,289,000	181.951
BSPP Well-3	4/28/2020	594,543	165,300	59,454,300	182.458
BSPP Well-3	4/29/2020	596,333	179,000	59,633,300	183.008
BSPP Well-3	4/30/2020	598,107	177,400	59,810,700	183.552
BSPP Well-3	5/4/2020	600,428	232,100	60,042,800	184.264
BSPP Well-3	5/5/2020	601,970	154,200	60,197,000	184.738
BSPP Well-3	5/6/2020	604,039	206,900	60,403,900	185.373
BSPP Well-3	5/7/2020	605,702	166,300	60,570,200	185.883
BSPP Well-3	5/8/2020	605,998	29,600	60,599,800	185.974
BSPP Well-3	5/11/2020	608,257	225,900	60,825,700	186.667
BSPP Well-3	5/12/2020	610,434	217,700	61,043,400	187.335
BSPP Well-3	5/13/2020	613,165	273,100	61,316,500	188.173
BSPP Well-3	5/14/2020	615,054	188,900	61,505,400	188.753
BSPP Well-3	5/18/2020	617,054	200,000	61,705,400	189.367
BSPP Well-3	5/19/2020	619,014	196,000	61,901,400	189.968
BSPP Well-3	5/20/2020	621,208	219,400	62,120,800	190.641
BSPP Well-3	5/21/2020	623,060	185,200	62,306,000	191.210
BSPP Well-3	5/26/2020	625,596	253,600	62,559,600	191.988
BSPP Well-3	5/27/2020	628,368	277,200	62,836,800	192.839
BSPP Well-3	5/28/2020	630,632	226,400	63,063,200	193.534
BSPP Well-3	6/1/2020	632,358	172,600	63,235,800	194.063

**Table 3**  
**BSPP Well-3 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-3 Daily Totalizer Readings					
Well ID	Date	Meter Reading (hundreds of gallons)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-3	6/2/2020	633,890	153,200	63,389,000	194.533
BSPP Well-3	6/3/2020	635,181	129,100	63,518,100	194.930
BSPP Well-3	6/4/2020	636,764	158,300	63,676,400	195.415
BSPP Well-3	6/8/2020	639,847	308,300	63,984,700	196.362
BSPP Well-3	6/9/2020	642,017	217,000	64,201,700	197.028
BSPP Well-3	6/10/2020	644,300	228,300	64,430,000	197.728
BSPP Well-3	6/11/2020	646,202	190,200	64,620,200	198.312
BSPP Well-3	6/15/2020	650,046	384,400	65,004,600	199.492
BSPP Well-3	6/16/2020	651,268	122,200	65,126,800	199.867
BSPP Well-3	6/17/2020	653,244	197,600	65,324,400	200.473
BSPP Well-3	6/18/2020	654,953	170,900	65,495,300	200.997
BSPP Well-3	6/22/2020	657,665	271,200	65,766,500	201.830
BSPP Well-3	6/23/2020	659,280	161,500	65,928,000	202.325
BSPP Well-3	6/24/2020	660,809	152,900	66,080,900	202.795
BSPP Well-3	6/25/2020	662,230	142,100	66,223,000	203.231
BSPP Well-3	6/26/2020	663,429	119,900	66,342,900	203.599
BSPP Well-3	6/29/2020	665,181	175,200	66,518,100	204.136
BSPP Well-3	6/30/2020	666,526	134,500	66,652,600	204.549
BSPP Well-3	7/1/2020	668,096	157,000	66,809,600	205.031
BSPP Well-3	7/2/2020	669,685	158,900	66,968,500	205.519
BSPP Well-3	7/7/2020	671,216	153,100	67,121,600	205.988
BSPP Well-3	7/9/2020	675,994	477,800	67,599,400	207.455
BSPP Well-3	7/13/2020	676,342	34,800	67,634,200	207.561
BSPP Well-3	7/14/2020	678,863	252,100	67,886,300	208.335
BSPP Well-3	7/15/2020	680,301	143,800	68,030,100	208.776
BSPP Well-3	7/16/2020	681,695	139,400	68,169,500	209.204
BSPP Well-3	7/17/2020	682,428	73,300	68,242,800	209.429
BSPP Well-3	7/20/2020	684,165	173,700	68,416,500	209.962
BSPP Well-3	7/21/2020	685,881	171,600	68,588,100	210.489
BSPP Well-3	7/22/2020	687,475	159,400	68,747,500	210.978
BSPP Well-3	7/27/2020	692,123	464,800	69,212,300	212.404
BSPP Well-3	7/28/2020	693,634	151,100	69,363,400	212.868
BSPP Well-3	7/29/2020	694,771	113,700	69,477,100	213.217
BSPP Well-3	7/30/2020	695,602	83,100	69,560,200	213.472
BSPP Well-3	8/3/2020	697,147	154,500	69,714,700	213.946
BSPP Well-3	8/4/2020	698,652	150,500	69,865,200	214.408
BSPP Well-3	8/5/2020	699,996	134,400	69,999,600	214.821
BSPP Well-3	8/6/2020	701,530	153,400	70,153,000	215.291
BSPP Well-3	8/10/2020	702,942	141,200	70,294,200	215.725
BSPP Well-3	8/11/2020	704,315	137,300	70,431,500	216.146
BSPP Well-3	8/12/2020	706,916	260,100	70,691,600	216.944
BSPP Well-3	8/17/2020	707,928	101,200	70,792,800	217.255
BSPP Well-3	8/18/2020	709,002	107,400	70,900,200	217.584
BSPP Well-3	8/19/2020	709,977	97,500	70,997,700	217.884
BSPP Well-3	8/20/2020	710,985	100,800	71,098,500	218.193
BSPP Well-3	8/24/2020	712,514	152,900	71,251,400	218.662
BSPP Well-3	8/25/2020	714,405	189,100	71,440,500	219.243
BSPP Well-3	8/26/2020	715,833	142,800	71,583,300	219.681
BSPP Well-3	8/27/2020	717,129	129,600	71,712,900	220.079
BSPP Well-3	8/31/2020	718,626	149,700	71,862,600	220.538
BSPP Well-3	9/1/2020	719,769	114,300	71,976,900	220.889
BSPP Well-3	9/2/2020	720,992	122,300	72,099,200	221.264
BSPP Well-3	9/3/2020	722,108	111,600	72,210,800	221.607
BSPP Well-3	9/8/2020	723,432	132,400	72,343,200	222.013
BSPP Well-3	9/9/2020	724,429	99,700	72,442,900	222.319

**Table 3**  
**BSPP Well-3 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-3 Daily Totalizer Readings					
Well ID	Date	Meter Reading (hundreds of gallons)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-3	9/10/2020	725,712	128,300	72,571,200	222.713
BSPP Well-3	9/14/2020	727,975	226,300	72,797,500	223.407
BSPP Well-3	9/15/2020	729,638	166,300	72,963,800	223.917
BSPP Well-3	9/16/2020	731,243	160,500	73,124,300	224.410
BSPP Well-3	9/17/2020	733,780	253,700	73,378,000	225.189
BSPP Well-3	9/21/2020	736,276	249,600	73,627,600	225.955
BSPP Well-3	9/22/2020	738,483	220,700	73,848,300	226.632
BSPP Well-3	9/23/2020	740,564	208,100	74,056,400	227.270
BSPP Well-3	9/24/2020	741,808	124,400	74,180,800	227.652
BSPP Well-3	9/25/2020	743,052	124,400	74,305,200	228.034
BSPP Well-3	9/28/2020	744,296	124,400	74,429,600	228.416
BSPP Well-3	9/29/2020	745,540	124,400	74,554,000	228.798
BSPP Well-3	9/30/2020	746,784	124,400	74,678,400	229.179
BSPP Well-3	10/1/2020	748,028	124,400	74,802,800	229.561
BSPP Well-3	10/2/2020	749,272	124,400	74,927,200	229.943
BSPP Well-3	10/5/2020	750,516	124,400	75,051,600	230.325
BSPP Well-3	10/6/2020	751,760	124,400	75,176,000	230.706
BSPP Well-3	10/7/2020	753,004	124,400	75,300,400	231.088
BSPP Well-3	10/8/2020	754,248	124,400	75,424,800	231.470
BSPP Well-3	10/9/2020	755,492	124,400	75,549,200	231.852
BSPP Well-3	10/12/2020	756,736	124,400	75,673,600	232.233
BSPP Well-3	10/13/2020	757,980	124,400	75,798,000	232.615
BSPP Well-3	10/14/2020	759,224	124,400	75,922,400	232.997
BSPP Well-3	10/15/2020	760,468	124,400	76,046,800	233.379
BSPP Well-3	10/16/2020	761,712	124,400	76,171,200	233.761
BSPP Well-3	10/19/2020	762,956	124,400	76,295,600	234.142
BSPP Well-3	10/20/2020	764,200	124,400	76,420,000	234.524
BSPP Well-3	10/21/2020	765,444	124,400	76,544,400	234.906
BSPP Well-3	10/22/2020	766,688	124,400	76,668,800	235.288
BSPP Well-3	10/23/2020	767,932	124,400	76,793,200	235.669
BSPP Well-3	10/26/2020	769,176	124,400	76,917,600	236.051
BSPP Well-3	10/27/2020	770,420	124,400	77,042,000	236.433
BSPP Well-3	10/28/2020	771,664	124,400	77,166,400	236.815
BSPP Well-3	10/29/2020	772,907	124,300	77,290,700	237.196
BSPP Well-3	10/30/2020	774,151	124,400	77,415,100	237.578
BSPP Well-3	11/2/2020	775,395	124,400	77,539,500	237.960
BSPP Well-3	11/3/2020	776,639	124,400	77,663,900	238.341
BSPP Well-3	11/4/2020	777,883	124,400	77,788,300	238.723
BSPP Well-3	11/5/2020	779,127	124,400	77,912,700	239.105
BSPP Well-3	11/6/2020	780,371	124,400	78,037,100	239.487
BSPP Well-3	11/9/2020	781,615	124,400	78,161,500	239.869
BSPP Well-3	11/10/2020	782,859	124,400	78,285,900	240.250
BSPP Well-3	11/12/2020	784,103	124,400	78,410,300	240.632
BSPP Well-3	11/13/2020	785,347	124,400	78,534,700	241.014
BSPP Well-3	11/16/2020	786,591	124,400	78,659,100	241.396
BSPP Well-3	11/17/2020	787,835	124,400	78,783,500	241.777
BSPP Well-3	11/18/2020	789,079	124,400	78,907,900	242.159
BSPP Well-3	11/19/2020	790,323	124,400	79,032,300	242.541
BSPP Well-3	11/20/2020	791,567	124,400	79,156,700	242.923
BSPP Well-3	11/23/2020	792,811	124,400	79,281,100	243.304
BSPP Well-3	11/24/2020	794,055	124,400	79,405,500	243.686
BSPP Well-3	11/25/2020	795,299	124,400	79,529,900	244.068
BSPP Well-3	11/30/2020	796,543	124,400	79,654,300	244.450
BSPP Well-3	12/1/2020	797,787	124,400	79,778,700	244.832
BSPP Well-3	12/2/2020	799,031	124,400	79,903,100	245.213



**Table 3**  
**BSPP Well-3 Water Usage Summary**  
**Blythe Solar Power Project**  
**Blythe, California**

BSPP Well-3 Daily Totalizer Readings					
Well ID	Date	Meter Reading (hundreds of gallons)	Daily Water Use (gallons)	Cumulative Water Use (gallons)	Cumulative Water Use (acre-feet)
BSPP Well-3	12/3/2020	800,275	124,400	80,027,500	245.595
BSPP Well-3	12/4/2020	801,519	124,400	80,151,900	245.977
BSPP Well-3	12/7/2020	801,727	20,800	80,172,700	246.041
BSPP Well-3	12/8/2020	801,936	20,900	80,193,600	246.105
BSPP Well-3	12/9/2020	802,144	20,800	80,214,400	246.169
BSPP Well-3	12/10/2020	802,353	20,900	80,235,300	246.233
BSPP Well-3	12/11/2020	802,561	20,800	80,256,100	246.297
BSPP Well-3	12/14/2020	802,769	20,800	80,276,900	246.360
BSPP Well-3	12/15/2020	802,978	20,900	80,297,800	246.425
BSPP Well-3	12/16/2020	803,186	20,800	80,318,600	246.488
BSPP Well-3	12/17/2020	803,394	20,800	80,339,400	246.552
BSPP Well-3	12/18/2020	803,603	20,900	80,360,300	246.616
BSPP Well-3	12/21/2020	803,811	20,800	80,381,100	246.680
BSPP Well-3	12/22/2020	804,020	20,900	80,402,000	246.744
BSPP Well-3	12/23/2020	804,228	20,800	80,422,800	246.808
BSPP Well-3	3/23/2021	811,750	752,200	81,175,000	249.117
BSPP Well-3	4/2/2021	15,391	1,539,100	82,714,100	253.840
BSPP Well-3	6/3/2021	825,517	1,376,700	84,090,800	258.065
BSPP Well-3	7/9/2021	826,865	134,800	84,225,600	258.479
BSPP Well-3	9/21/2021	830,693	382,800	84,608,400	259.653
BSPP Well-3	12/2/2021	830,718	2,500	84,610,900	259.661
BSPP Well-3	3/30/2022	842,122	1,140,400	85,751,300	263.161
BSPP Well-3	6/1/2022	846,987	486,500	86,237,800	264.654
BSPP Well-3	7/15/2022	848,352	136,500	86,374,300	265.073
BSPP Well-3	9/30/2022	856,032	768,000	87,142,300	267.430
BSPP Well-3	12/2/2022	856,032	0	87,142,300	267.430
BSPP Well-3	2/27/2023	856,218	18,600	87,160,900	267.487
BSPP Well-3	6/8/2023	856,218	0	87,160,900	267.487
BSPP Well-3	9/28/2023	856,218	0	87,160,900	267.487
BSPP Well-3	12/7/2023	856,218	0	87,160,900	267.487
BSPP Well-3	3/27/2024	856,218	0	87,160,900	267.487
BSPP Well-3	6/6/2024	856,218	0	87,160,900	267.487

**Table 4**  
**Summary of Mann-Kendall Statistical Trends**  
**Blythe Solar Power Project**  
**Blythe, California**

GROUNDWATER ELEVATION TRENDS												
Date/Event	BSPP Well-2	BSPP Well-3	BSPP WO-2	Gila Farm Well	Well 25A2S	Well 25F1S	Well 25L1S	Well 36F1S	Well 36G1S	Well 09P1S	Well 19N2S	Well 31E1S
2014 Q3	Increasing	N/A	No Trend	Increasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	Increasing	N/A	N/A
2014 Q4	Increasing <sup>1</sup>	N/A	Increasing	Increasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A	N/A
2015 Q1	No Trend	N/A	No Trend	No Trend	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	Increasing	N/A	N/A
2015 Q2	Increasing <sup>1</sup>	N/A	No Trend	Increasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	Increasing	N/A	N/A
2015 Q3	Decreasing <sup>1</sup>	No Trend <sup>1</sup>	Decreasing	Increasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	Increasing	N/A	Increasing
2015 Q4	Decreasing <sup>1</sup>	No Trend <sup>1</sup>	Decreasing	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A	N/A
2016 Q1	Increasing <sup>1</sup>	Increasing <sup>1</sup>	Increasing	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	Increasing	N/A	Increasing
2016 Q2	No Trend <sup>1</sup>	Increasing <sup>1</sup>	No Trend	Increasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	Increasing	N/A	Increasing
2016 Q3	No Trend <sup>1</sup>	N/A <sup>1</sup>	No Trend	Increasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	Increasing	N/A	N/A
2016 Q4	Increasing <sup>1</sup>	Increasing <sup>1</sup>	Increasing	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	Increasing	N/A	Increasing
2017 Q1	N/A <sup>2</sup>	Increasing	N/A <sup>2</sup>	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	Increasing	Increasing	N/A	Increasing
2017 Q2	Decreasing	Decreasing	Decreasing	No Trend	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	No Trend	Increasing	N/A	Increasing
2017 Q3	No Trend	N/A	Decreasing	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	No Trend	N/A <sup>3</sup>	No Trend	Increasing	N/A	Increasing
2017 Q4	No Trend	Increasing	No Trend	Increasing	N/A <sup>3</sup>	N/A <sup>3</sup>	No Trend	N/A <sup>3</sup>	No Trend	Increasing	N/A	Increasing
2018 Q1	No Trend	No Trend <sup>1</sup>	Increasing	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	No Trend	N/A <sup>3</sup>	No Trend	Increasing	N/A	Increasing
2018 Q2	Increasing	No Trend <sup>1</sup>	No Trend	No Trend	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A <sup>3</sup>	No Trend	Increasing	N/A	Increasing
2018 Q3	Increasing	Increasing	Increasing	Increasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A <sup>3</sup>	No Trend	Increasing	N/A	Increasing
2018 Q4	No Trend	Increasing	Increasing	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A <sup>3</sup>	No Trend	Increasing	N/A	Increasing
2019 Q1	Increasing	N/A	Increasing	Increasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A <sup>3</sup>	No Trend	Increasing	N/A	Increasing
2019 Q2	No Trend	Increasing	Increasing	Increasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A <sup>3</sup>	No Trend	Increasing	N/A	Increasing
2019 Q3	Decreasing	Increasing	Increasing	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	No Trend	Increasing	N/A	Increasing
2019 Q4	Decreasing	N/A	Decreasing	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	Increasing	Increasing	N/A	Increasing
2020 Q1	N/A	N/A	Increasing	Increasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	Increasing	N/A	N/A	N/A
2020 Q2	Decreasing	N/A	No Trend	Increasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	Increasing	Increasing	N/A	Increasing
2020 Q3	No Trend	N/A	No Trend	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	No Trend	Increasing	Increasing	N/A	Increasing
2020 Q4	Decreasing	N/A	Decreasing	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	Increasing	Increasing	No Trend	Increasing
2021 Q1	Decreasing	N/A	Increasing	Increasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A	N/A	No Trend	N/A
2021 Q2	N/A	N/A	No Trend	N/A	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A	Increasing	No Trend	Increasing
2021 Q3	Increasing	N/A	Increasing	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A	Increasing	Increasing	Increasing
2021 Q4	No Trend	N/A	Increasing	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A	N/A	Increasing	N/A
2022 Q1	No Trend	N/A	Increasing	Increasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A	N/A	Increasing	N/A
2022 Q2	No Trend	N/A	Increasing	Increasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A	Increasing	Increasing	Increasing
2022 Q3	Decreasing	N/A	Increasing	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A	Increasing	Increasing	Increasing
2022 Q4	Increasing	N/A	Increasing	No Trend	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A	Increasing	Increasing	Increasing
2023 Q1	Decreasing	N/A	No Trend	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A	Increasing	Increasing	Increasing
2023 Q2	No Trend	N/A	No Trend	Increasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A	Increasing	Increasing	Increasing
2023 Q3	No Trend	N/A	Increasing	No Trend	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A	Increasing	Increasing	Increasing
2023 Q4	No Trend	N/A	Increasing	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A	Increasing	Increasing	Increasing
2024 Q1	No Trend	N/A	No Trend	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A	Increasing	Increasing	Increasing
2024 Q2	No Trend	N/A	No Trend	Decreasing	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A <sup>3</sup>	N/A	N/A	Increasing	Increasing	Increasing

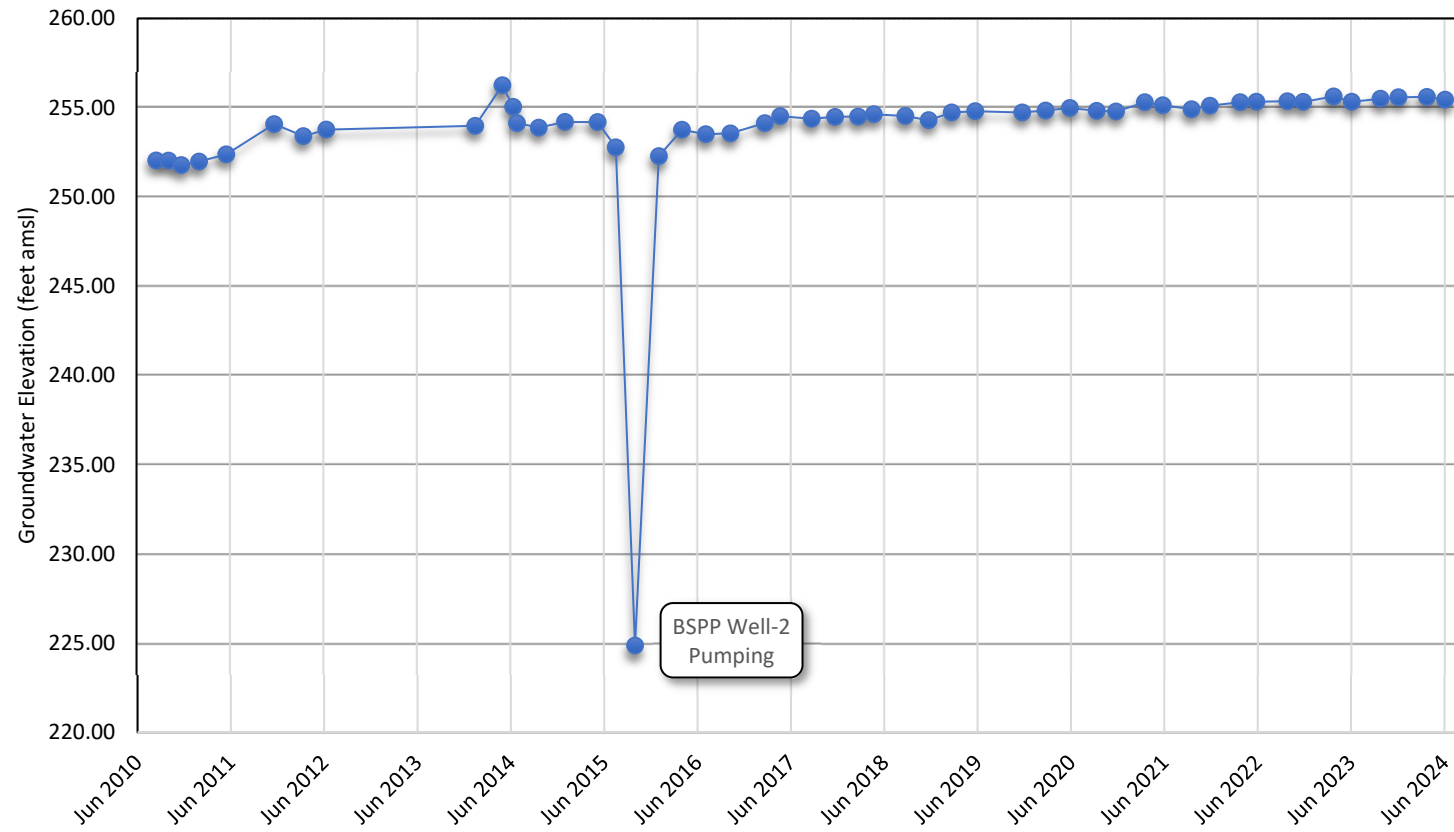
**Notes:**

1. Well was pumping intermittently or on a regular basis during the analysis period.
  2. Transducer missing.
  3. Not enough data for statistical analysis.
- N/A = Data not available or No new data

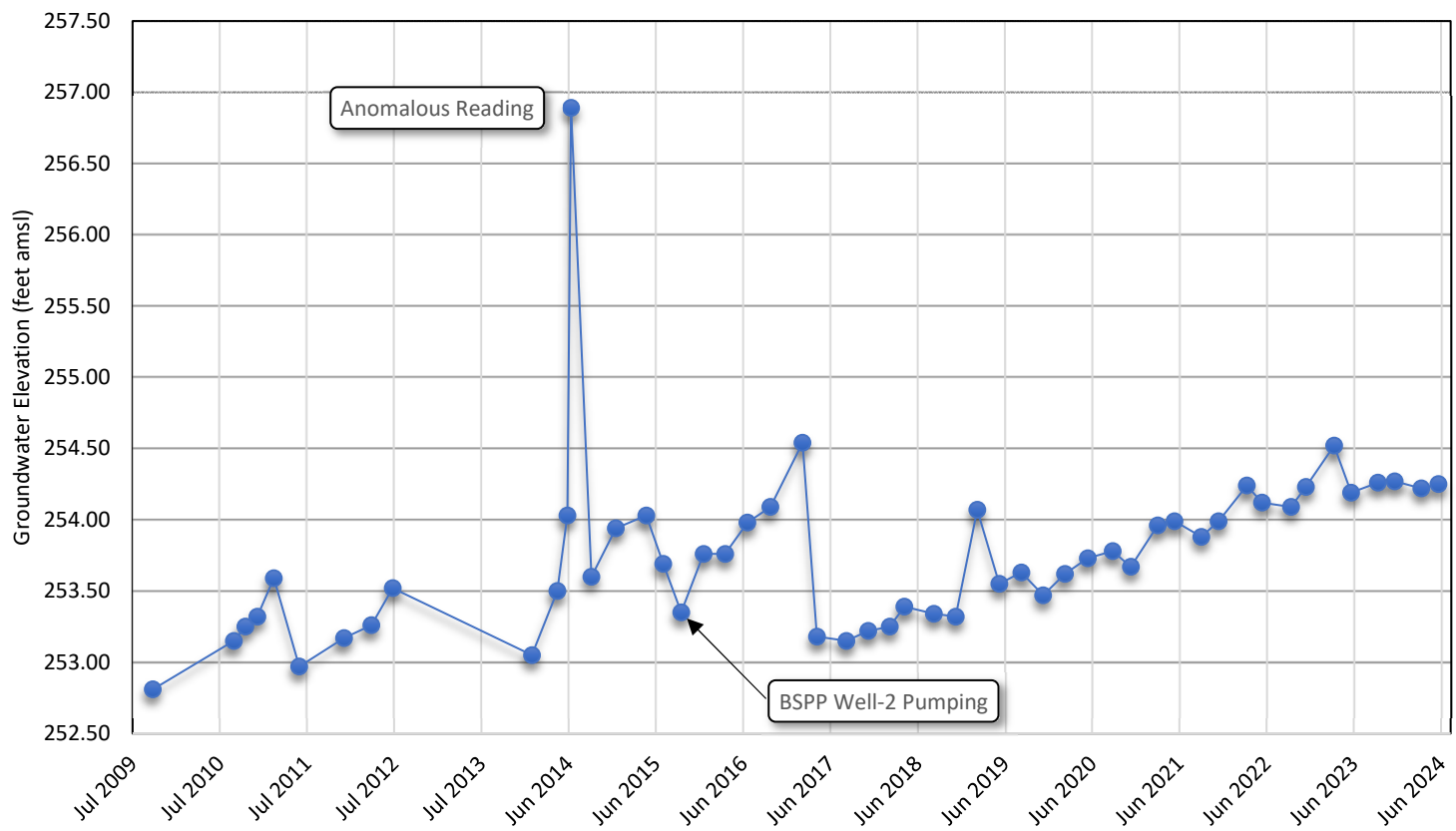
# **APPENDIX A**

# **HYDROGRAPHS**

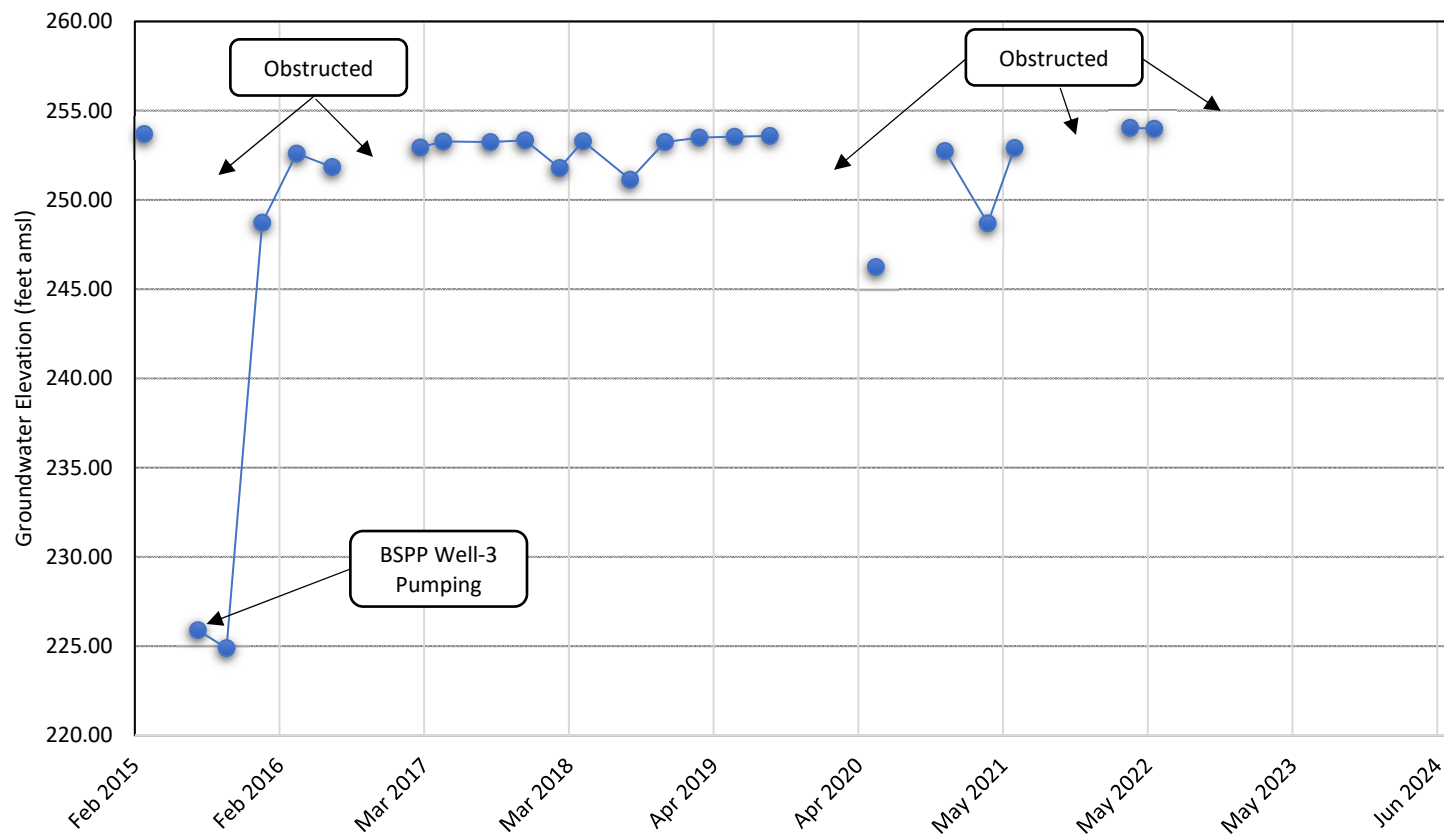
### Chart 1 BSPP Well-2 Hydrograph



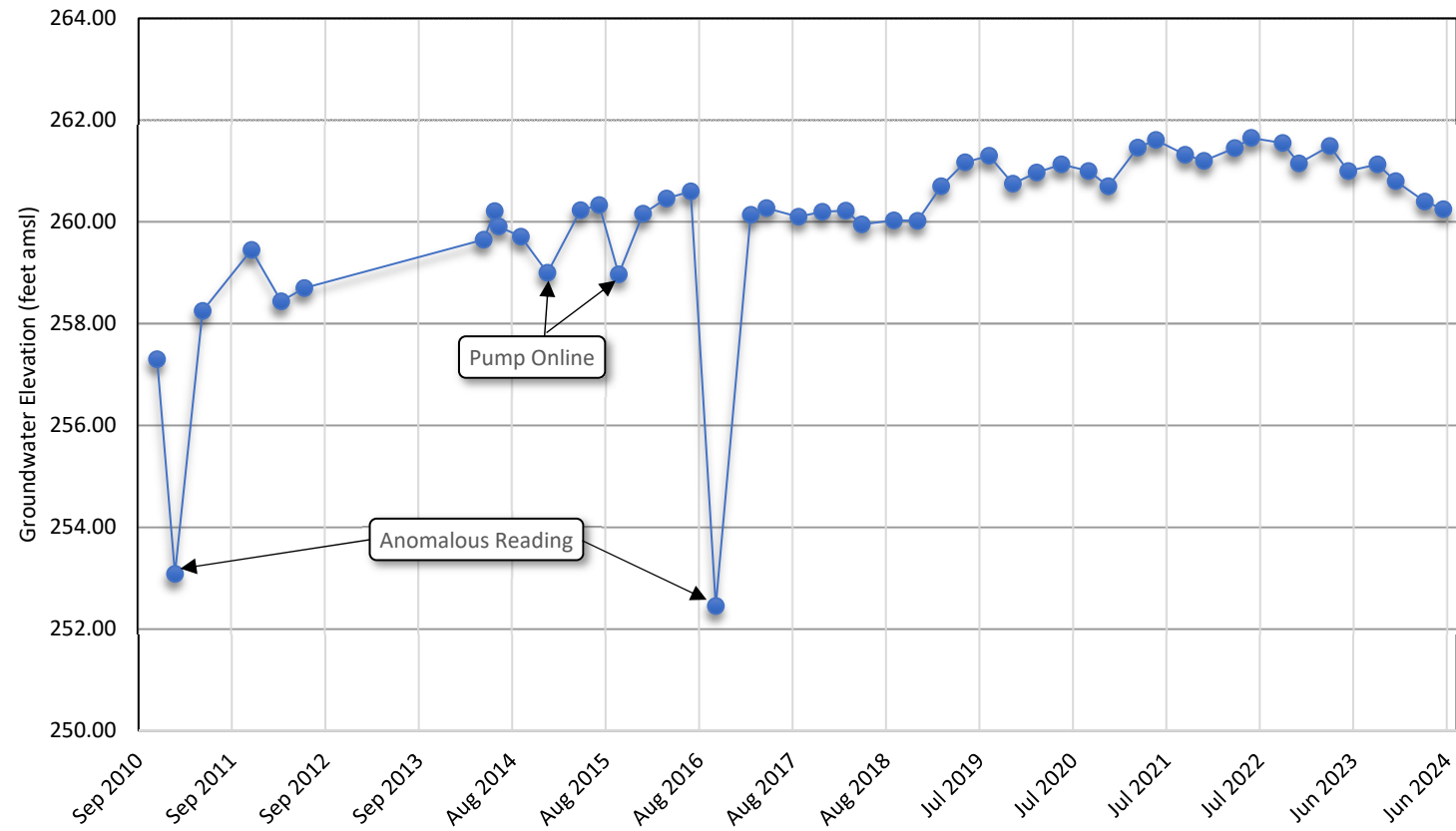
### Chart 2 BSPP WO-2 Hydrograph



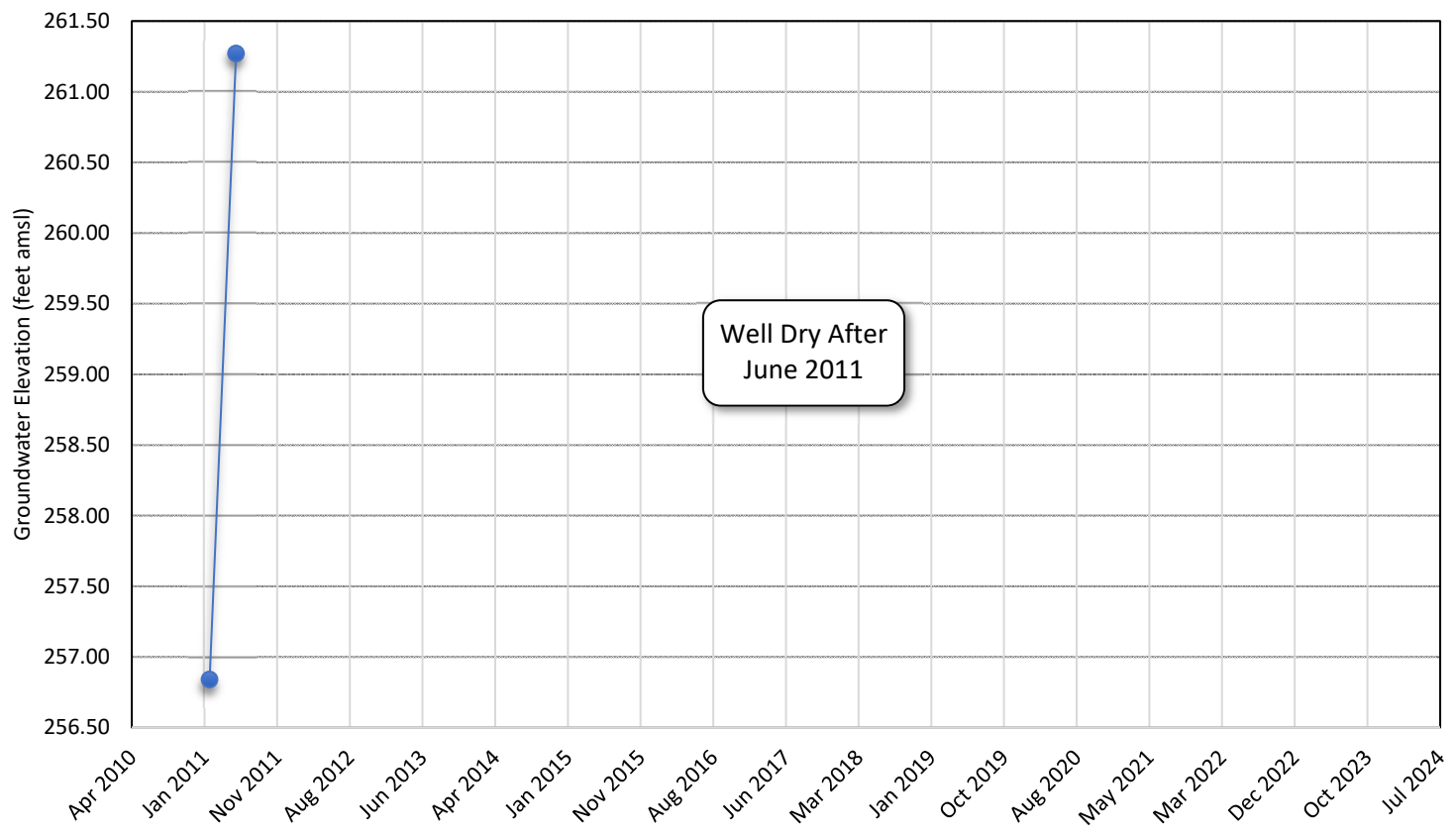
### Chart 3 BSPP Well-3 Hydrograph



### Chart 4 Gila Farm Well Hydrograph

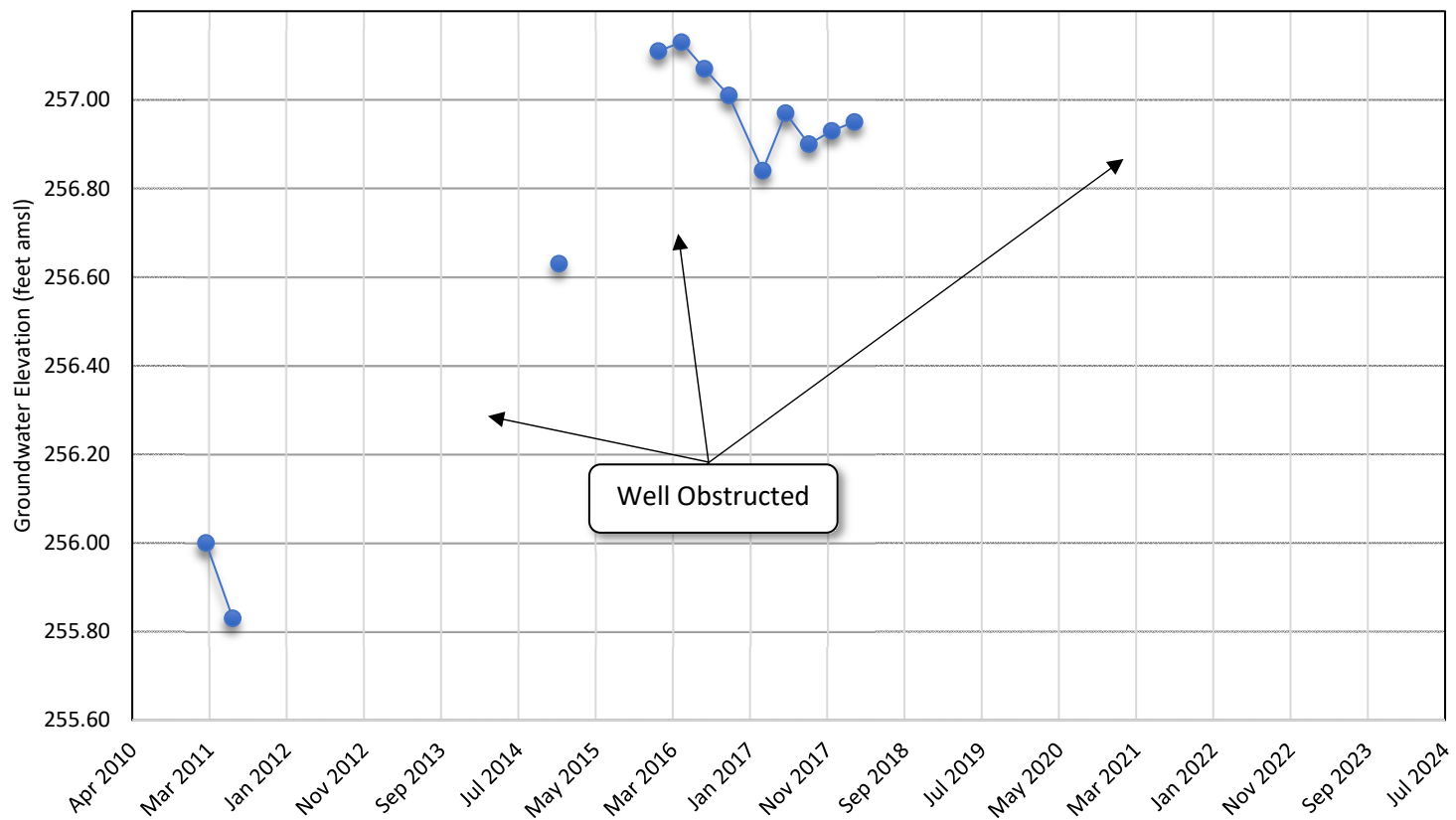


**Chart 5**  
**County Well 25F1S Hydrograph**

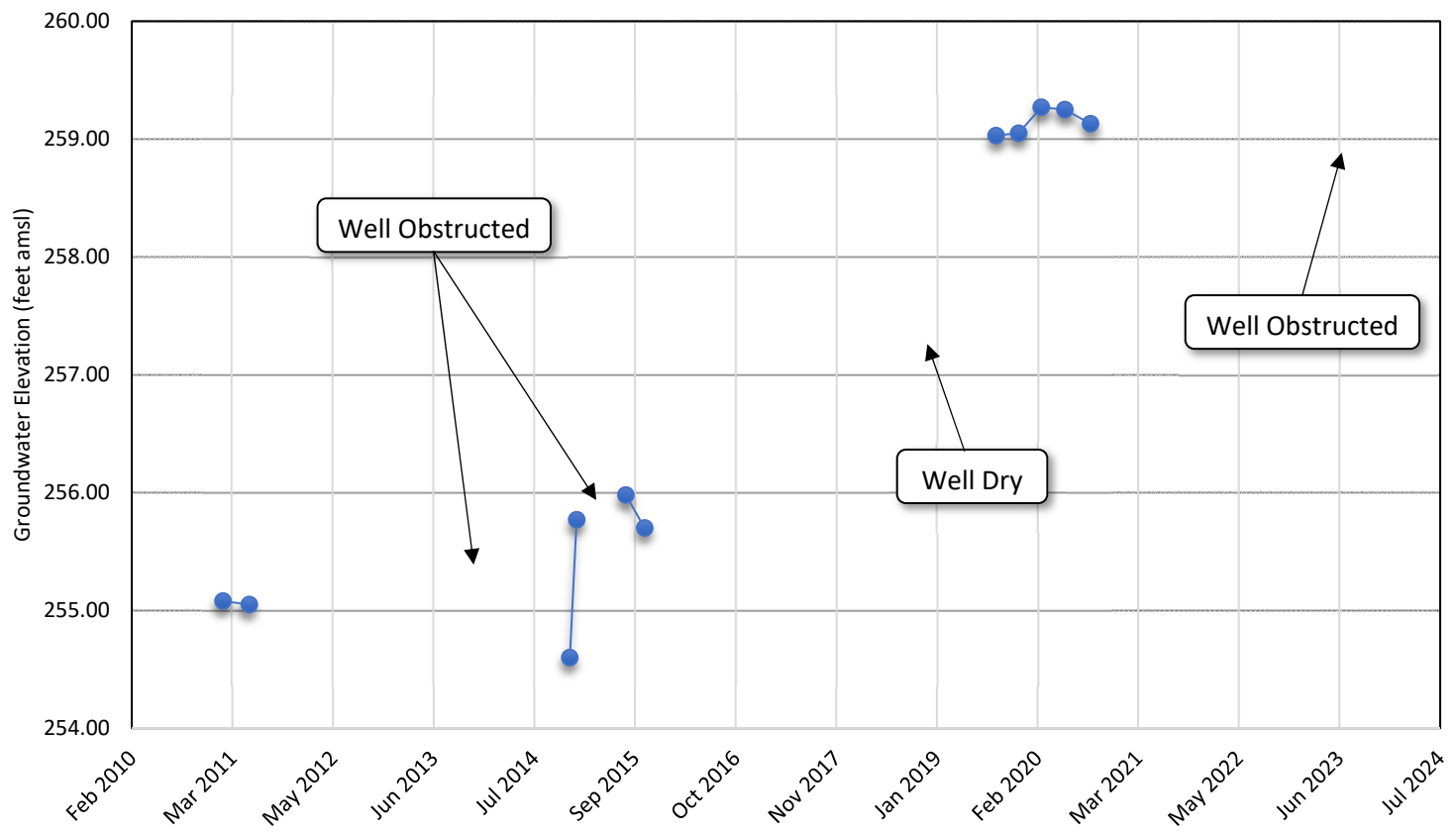




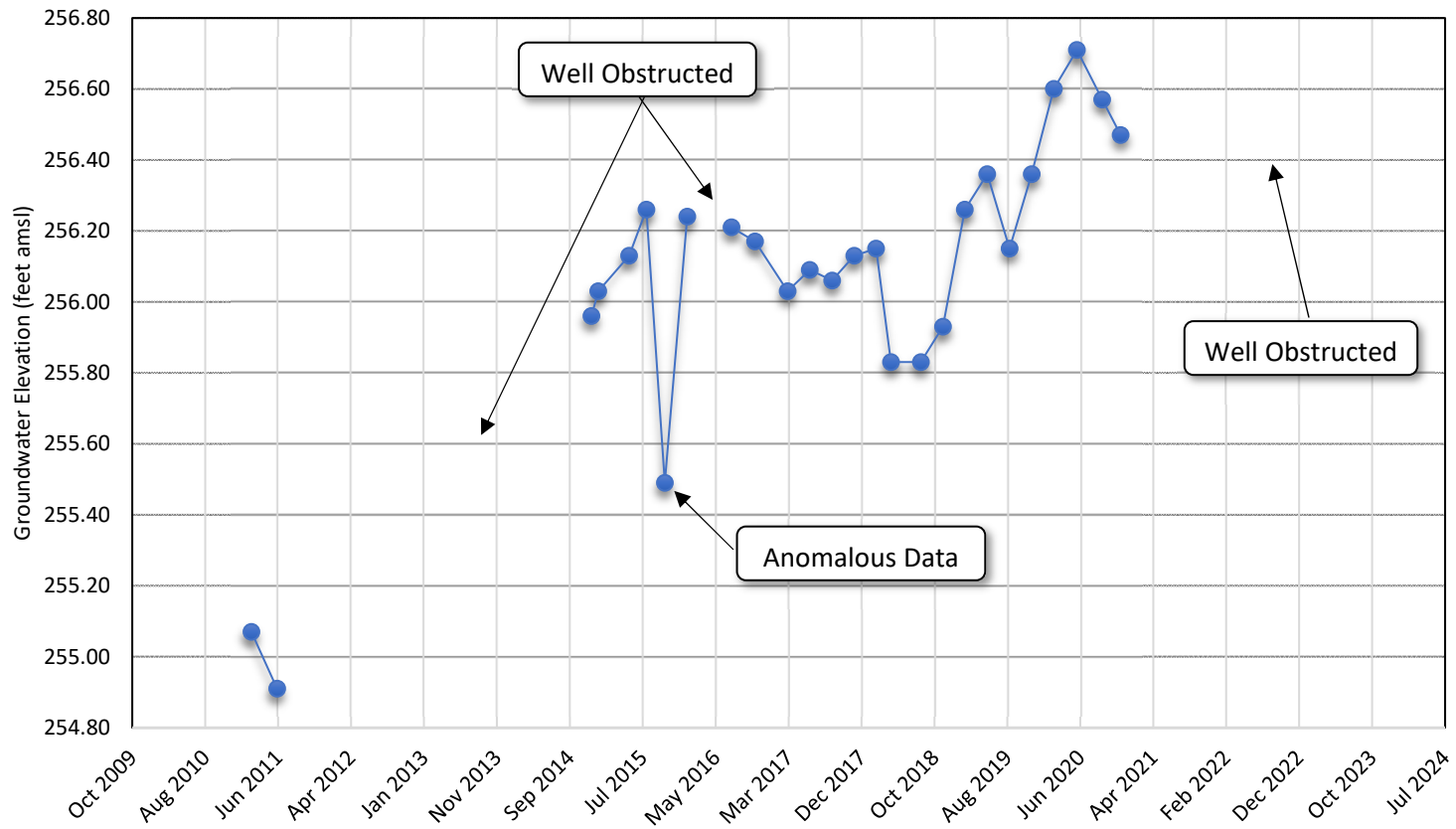
**Chart 6**  
**County Well 25L1S Hydrograph**



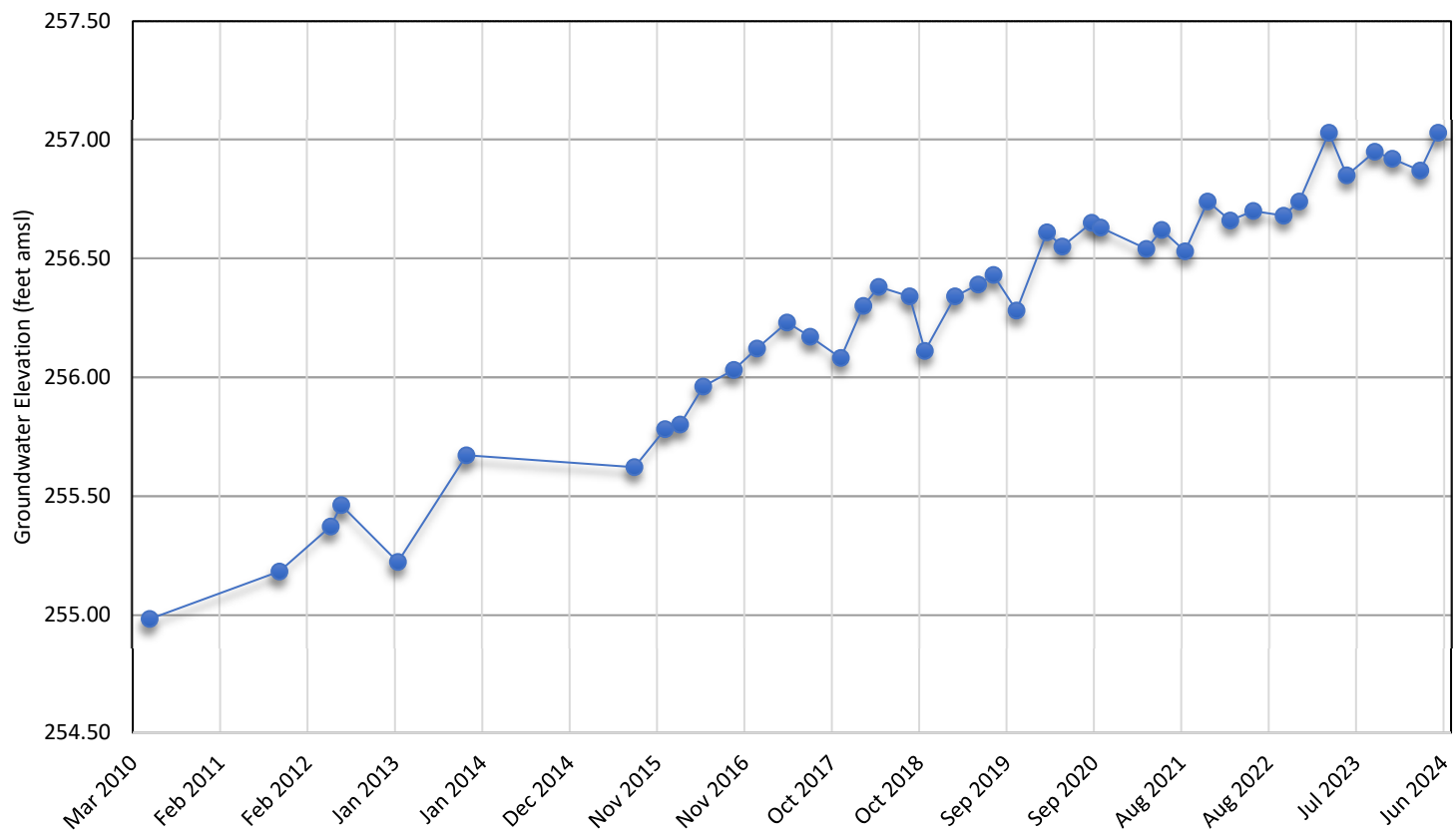
**Chart 7**  
**County Well 36F1S Hydrograph**



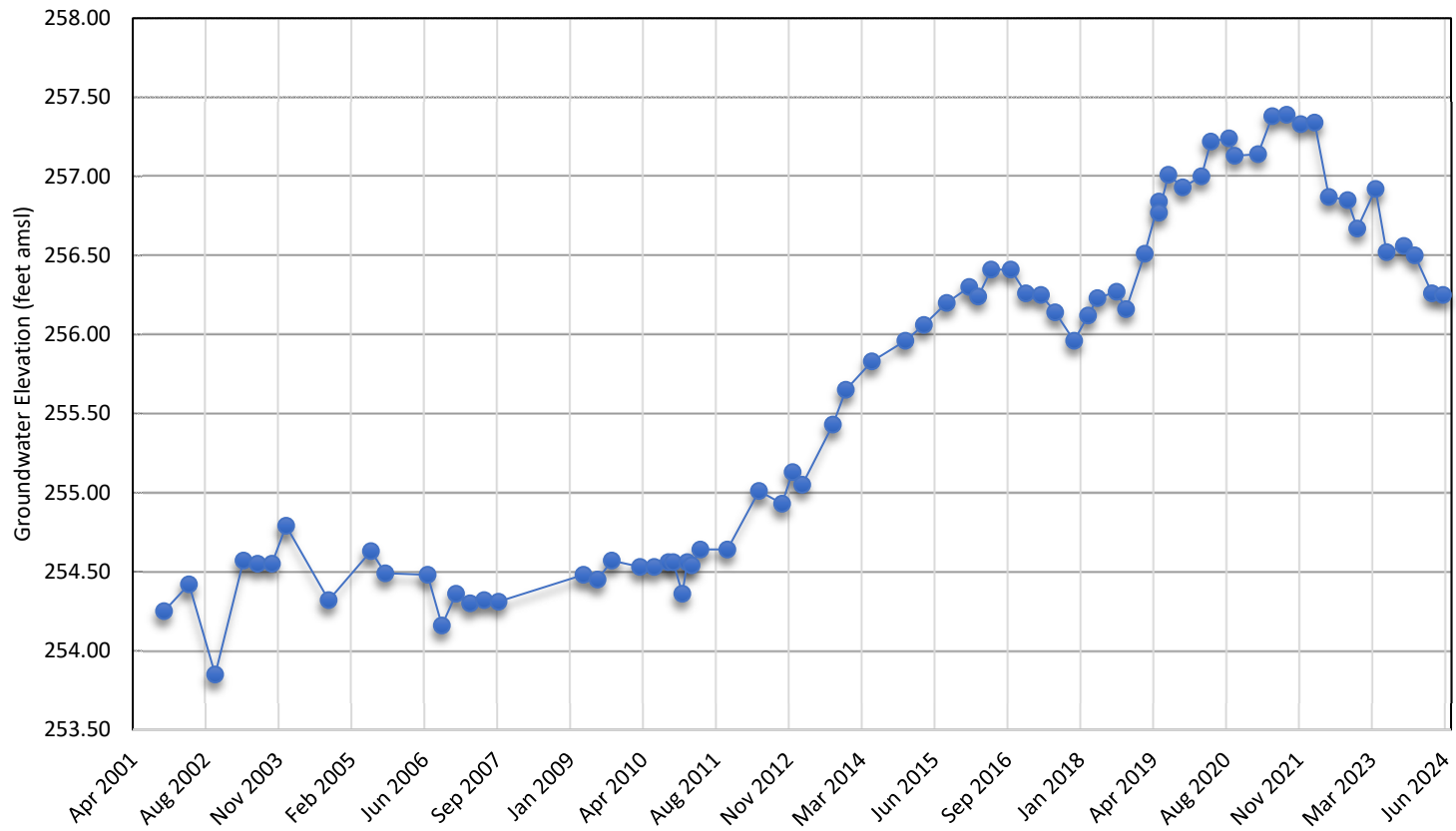
### Chart 8 County Well 36G1S Hydrograph



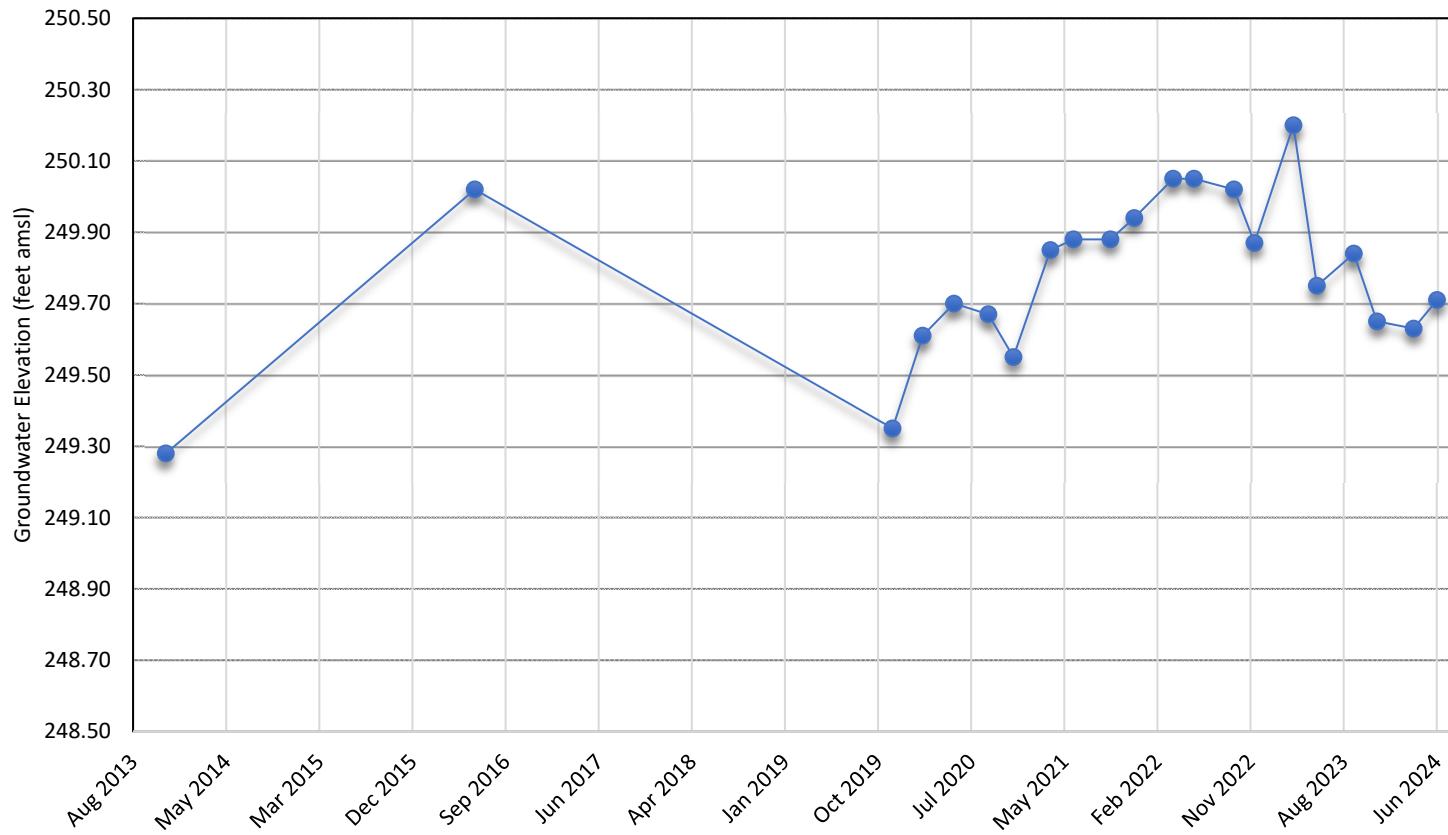
**Chart 9**  
**5S/22E-31E1S Well Hydrograph**



**Chart 10**  
**6S/22E-09P1S Well Hydrograph**



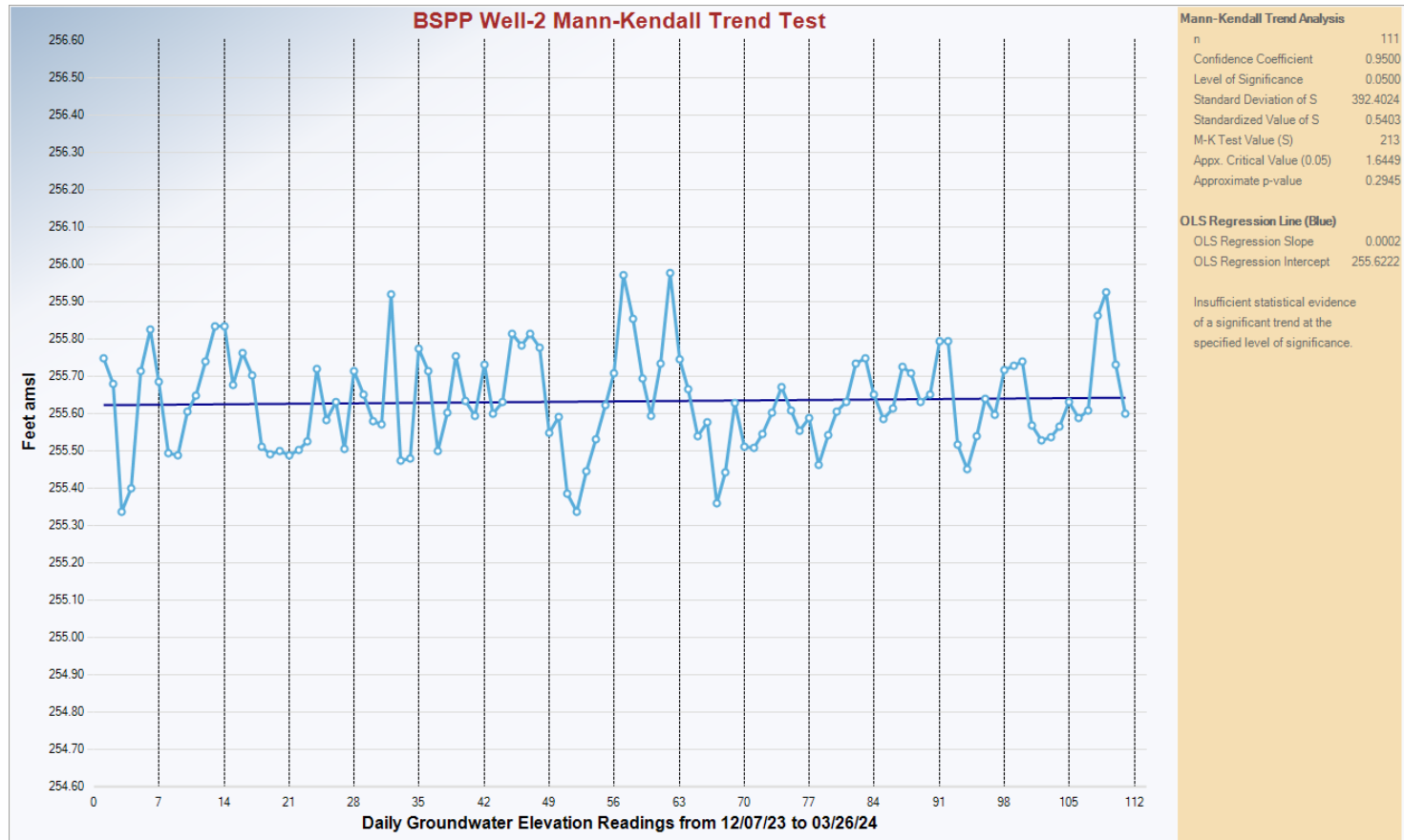
**Chart 11**  
**6S/22E-19N2S Well Hydrograph**



**APPENDIX B**

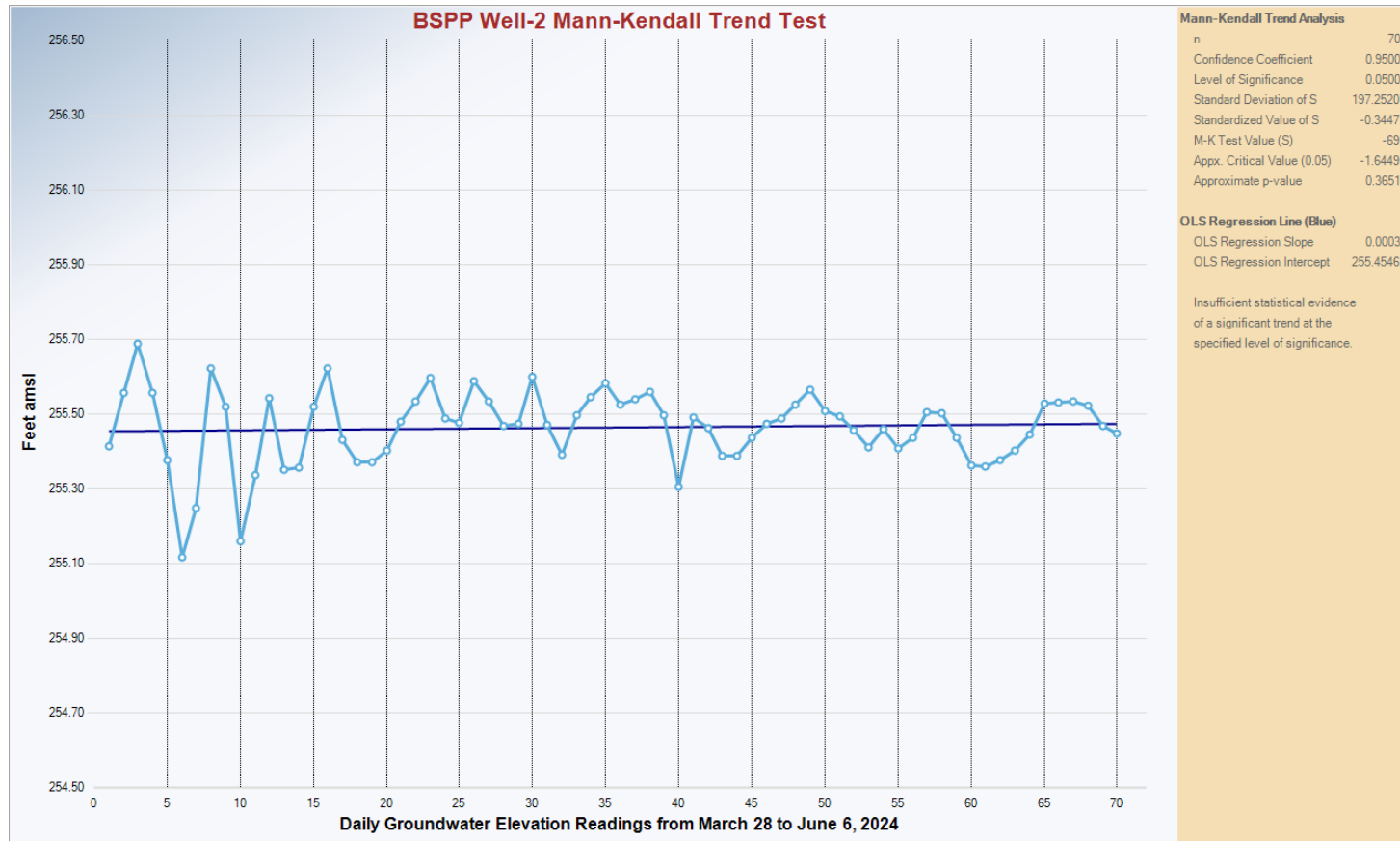
**MANN-KENDALL CHARTS**

**Appendix B**  
**Mann-Kendall Charts**  
**Blythe Solar Power Project**  
**Blythe, California**

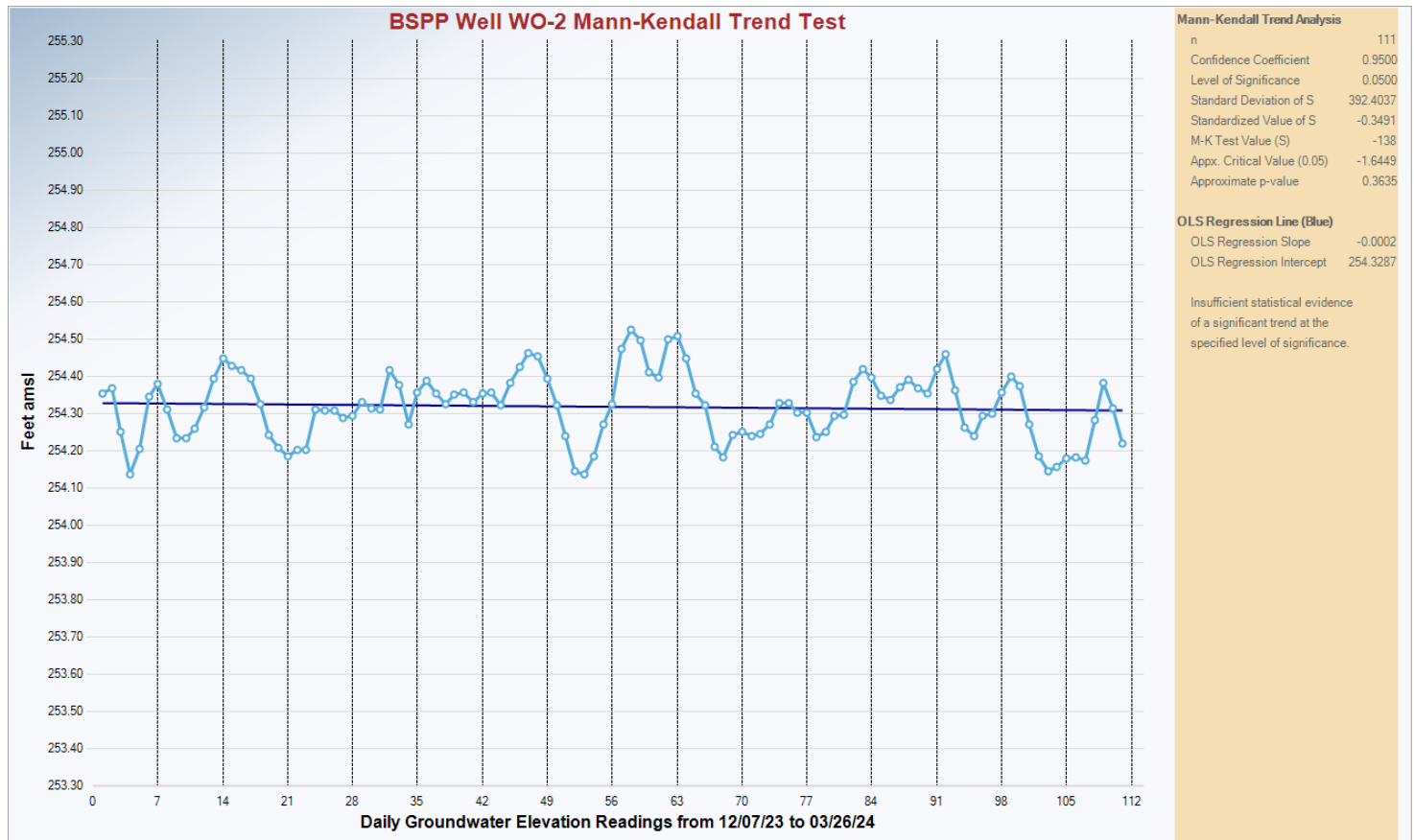




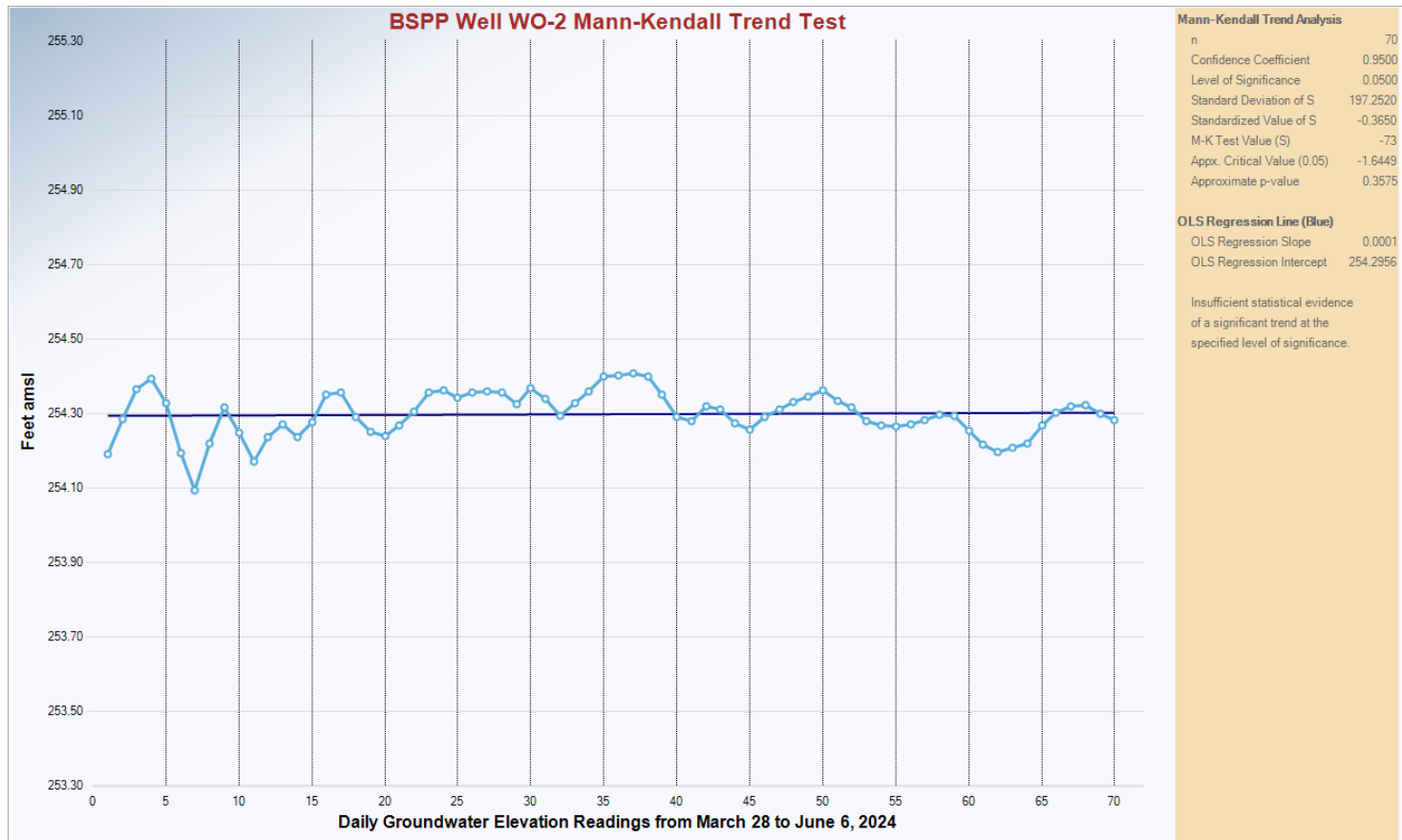
**Appendix B**  
**Mann-Kendall Charts**  
**Blythe Solar Power Project**  
**Blythe, California**



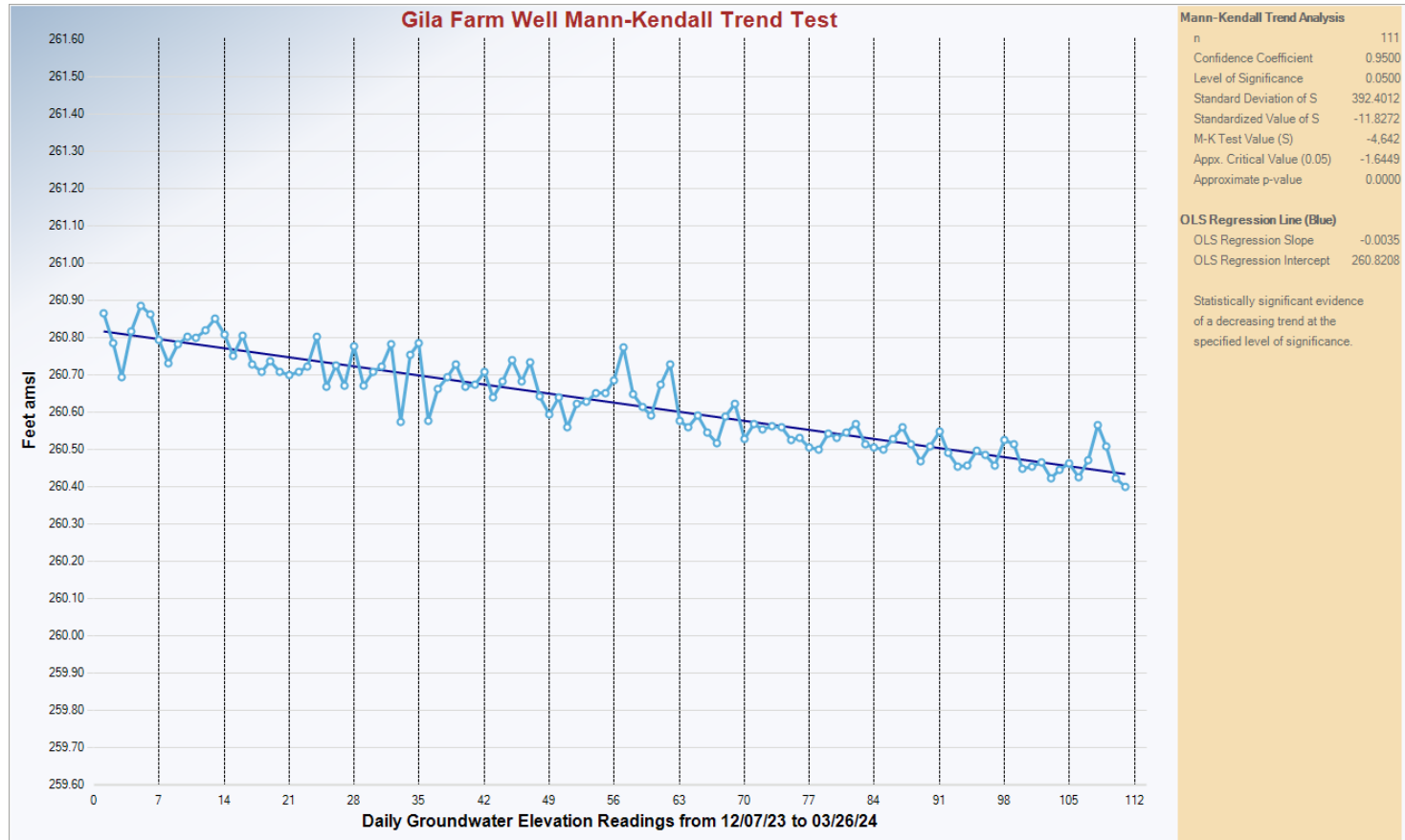
**Appendix B**  
**Mann-Kendall Charts**  
**Blythe Solar Power Project**  
**Blythe, California**



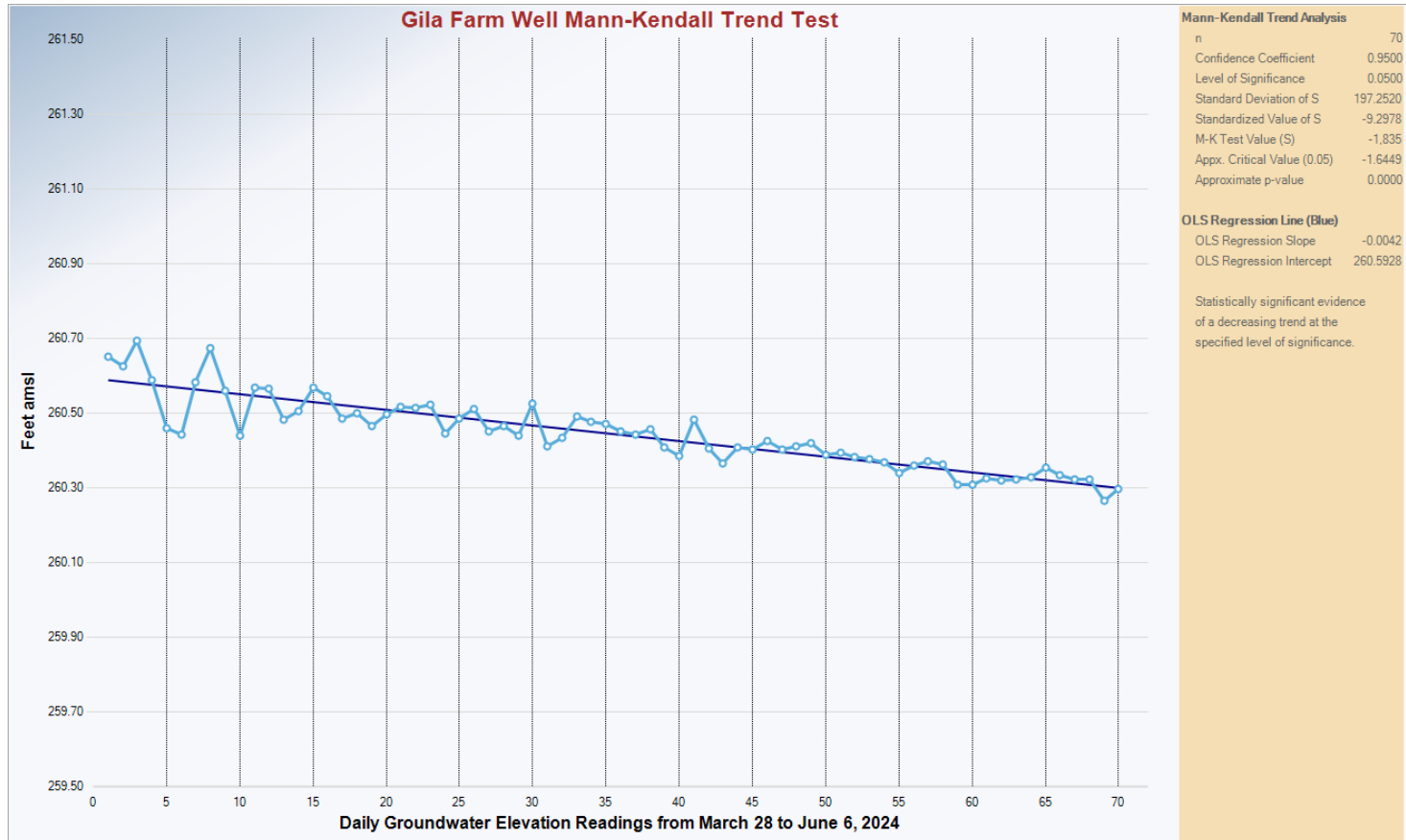
**Appendix B**  
**Mann-Kendall Charts**  
**Blythe Solar Power Project**  
**Blythe, California**



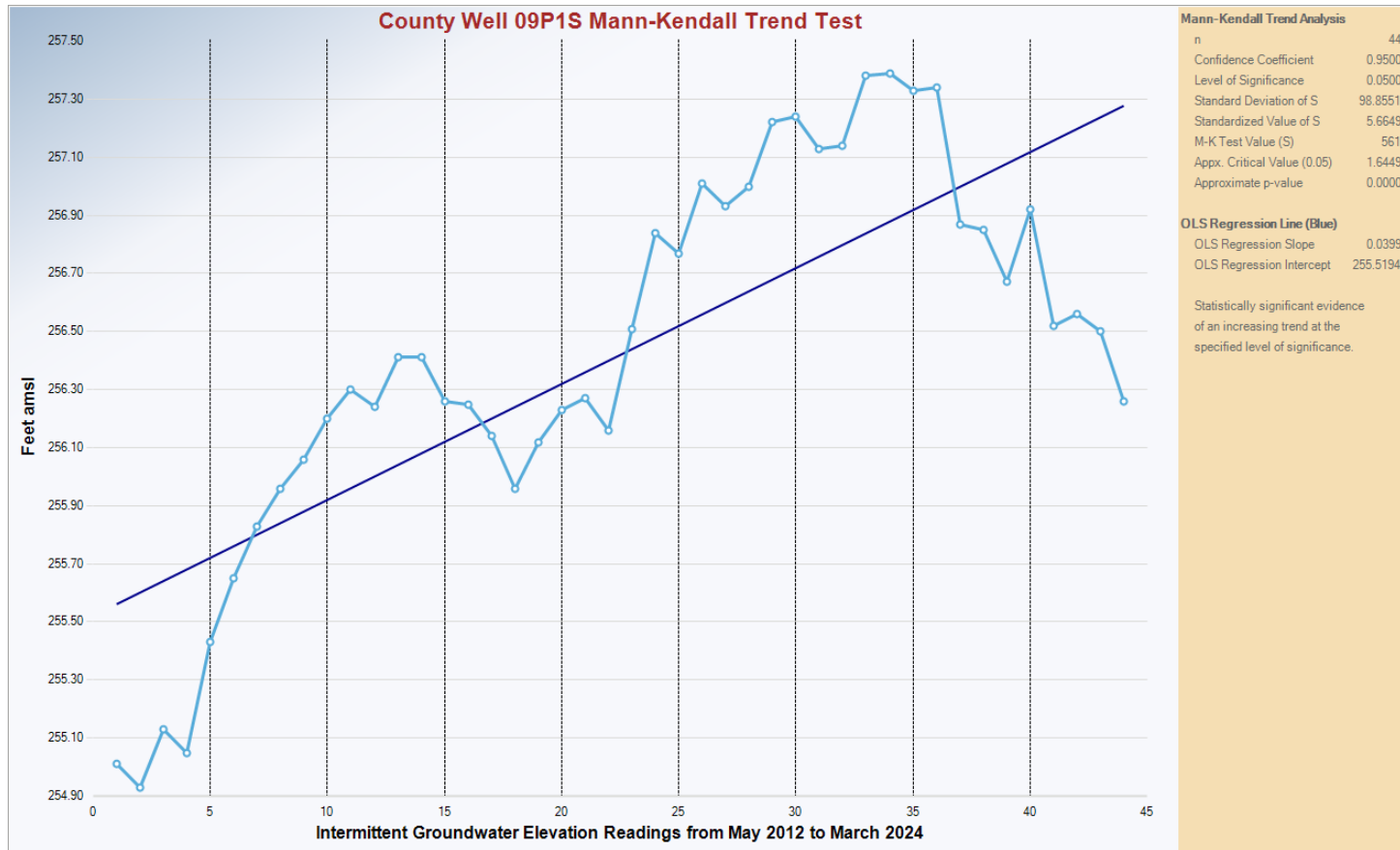
**Appendix B**  
**Mann-Kendall Charts**  
**Blythe Solar Power Project**  
**Blythe, California**



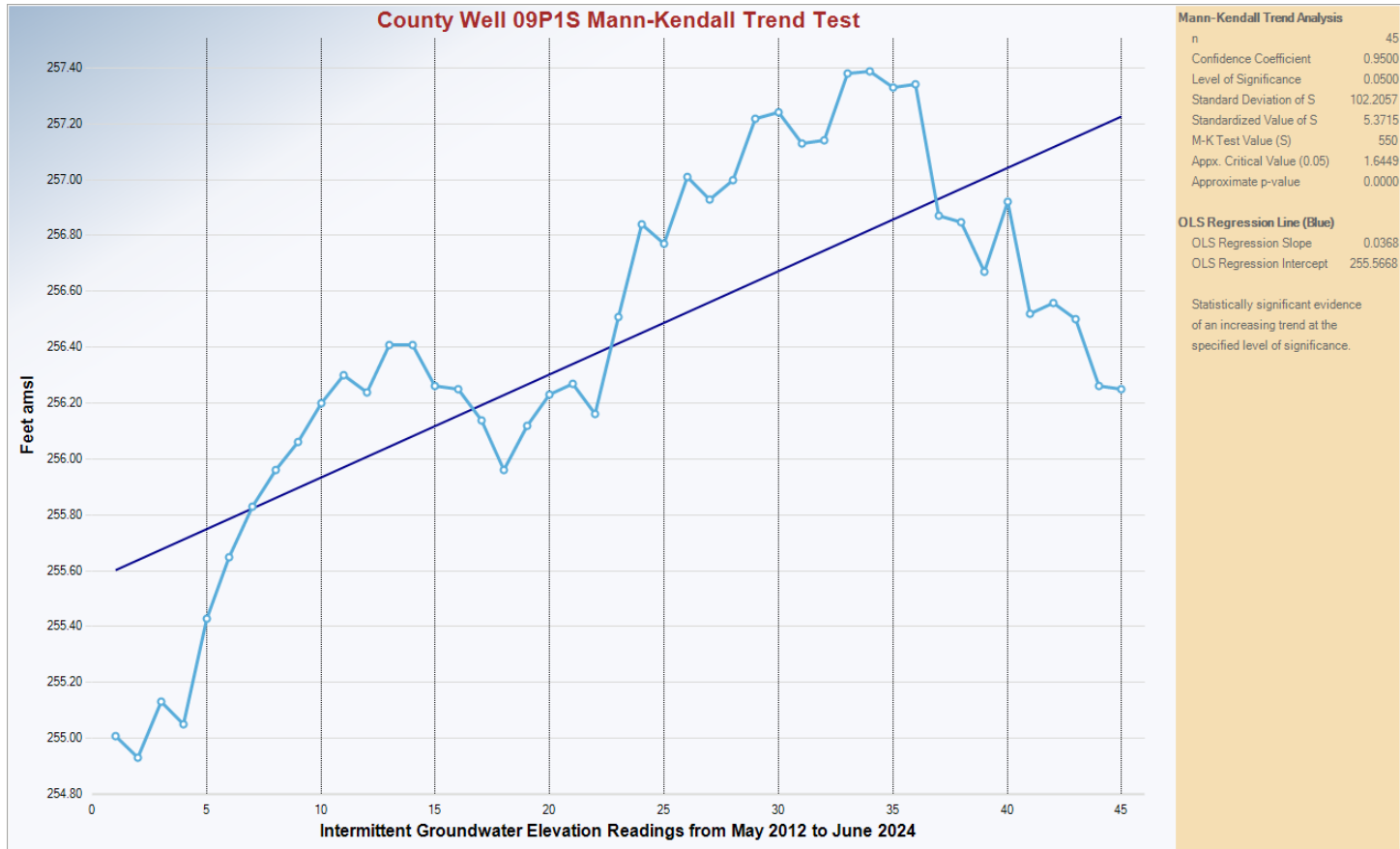
**Appendix B**  
**Mann-Kendall Charts**  
**Blythe Solar Power Project**  
**Blythe, California**



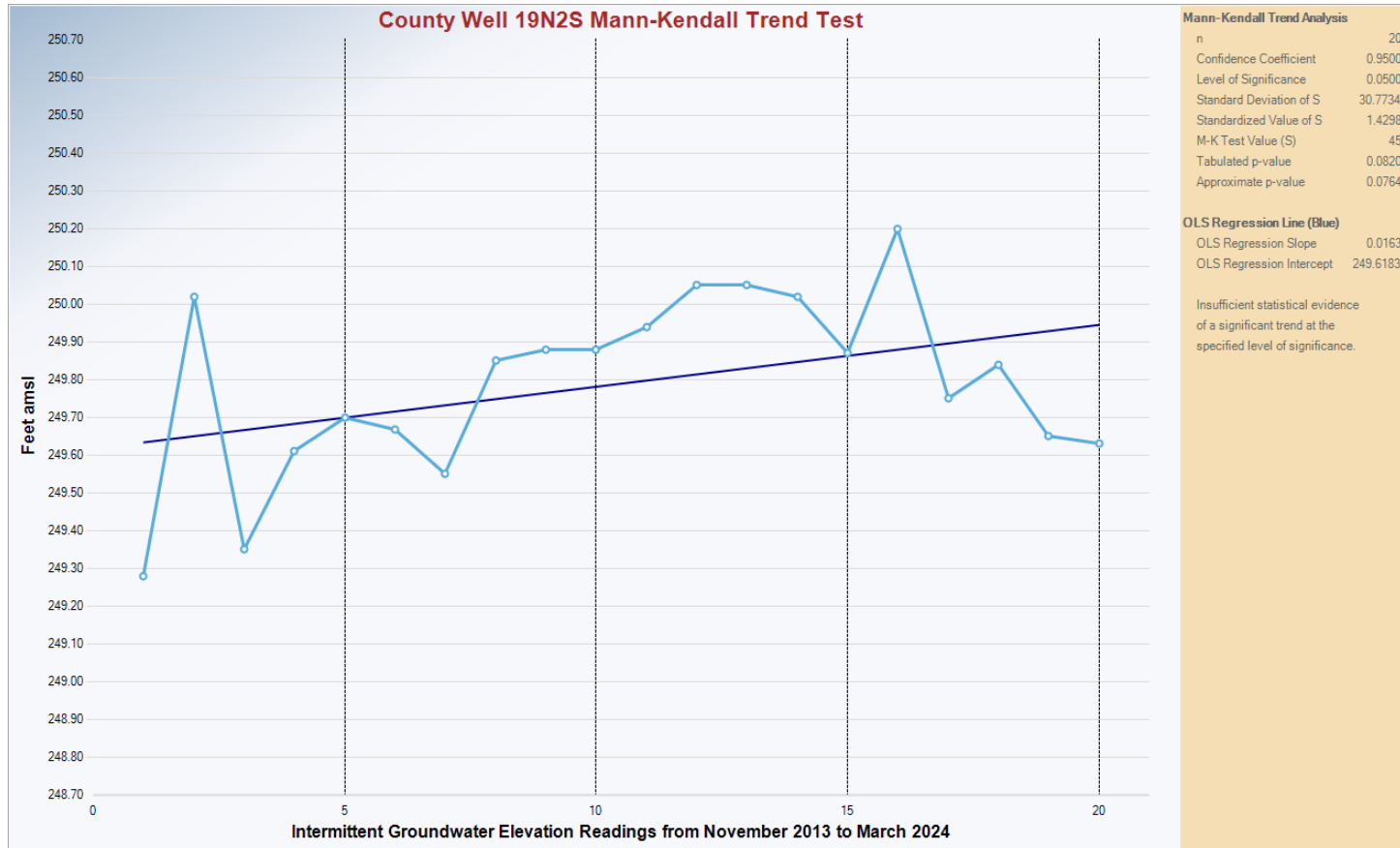
**Appendix B**  
**Mann-Kendall Charts**  
**Blythe Solar Power Project**  
**Blythe, California**



**Appendix B  
Mann-Kendall Charts  
Blythe Solar Power Project  
Blythe, California**

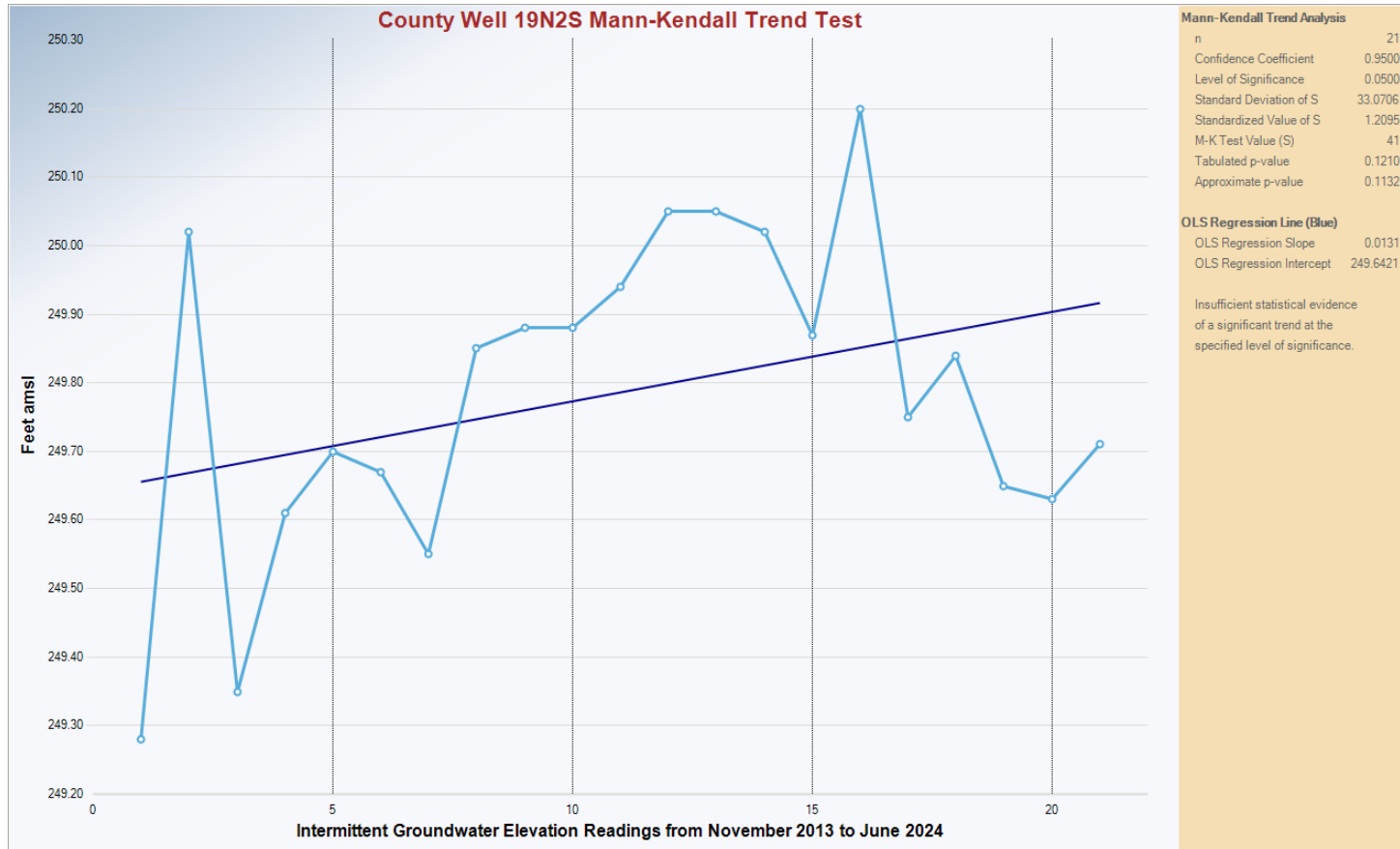


**Appendix B**  
**Mann-Kendall Charts**  
**Blythe Solar Power Project**  
**Blythe, California**

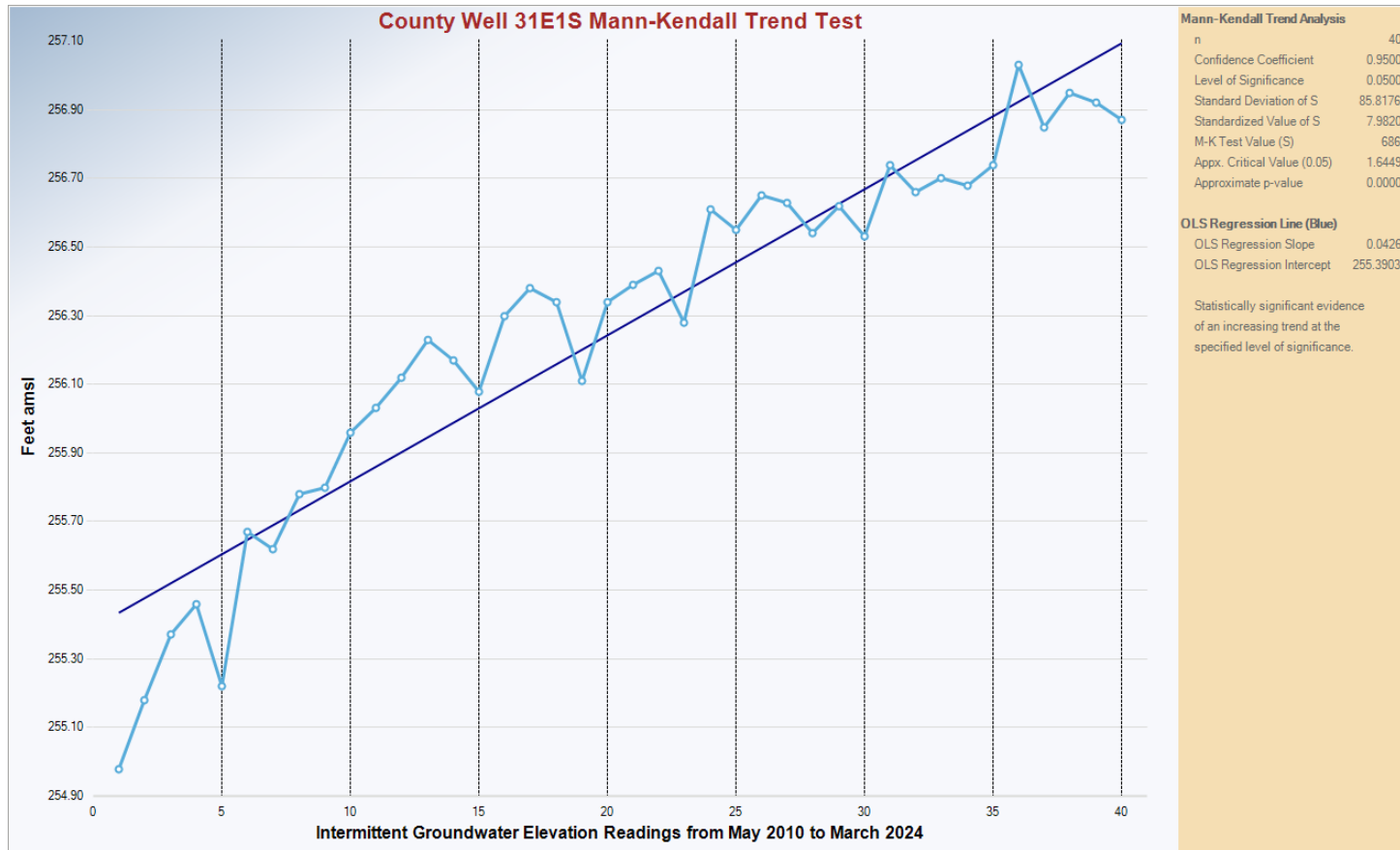




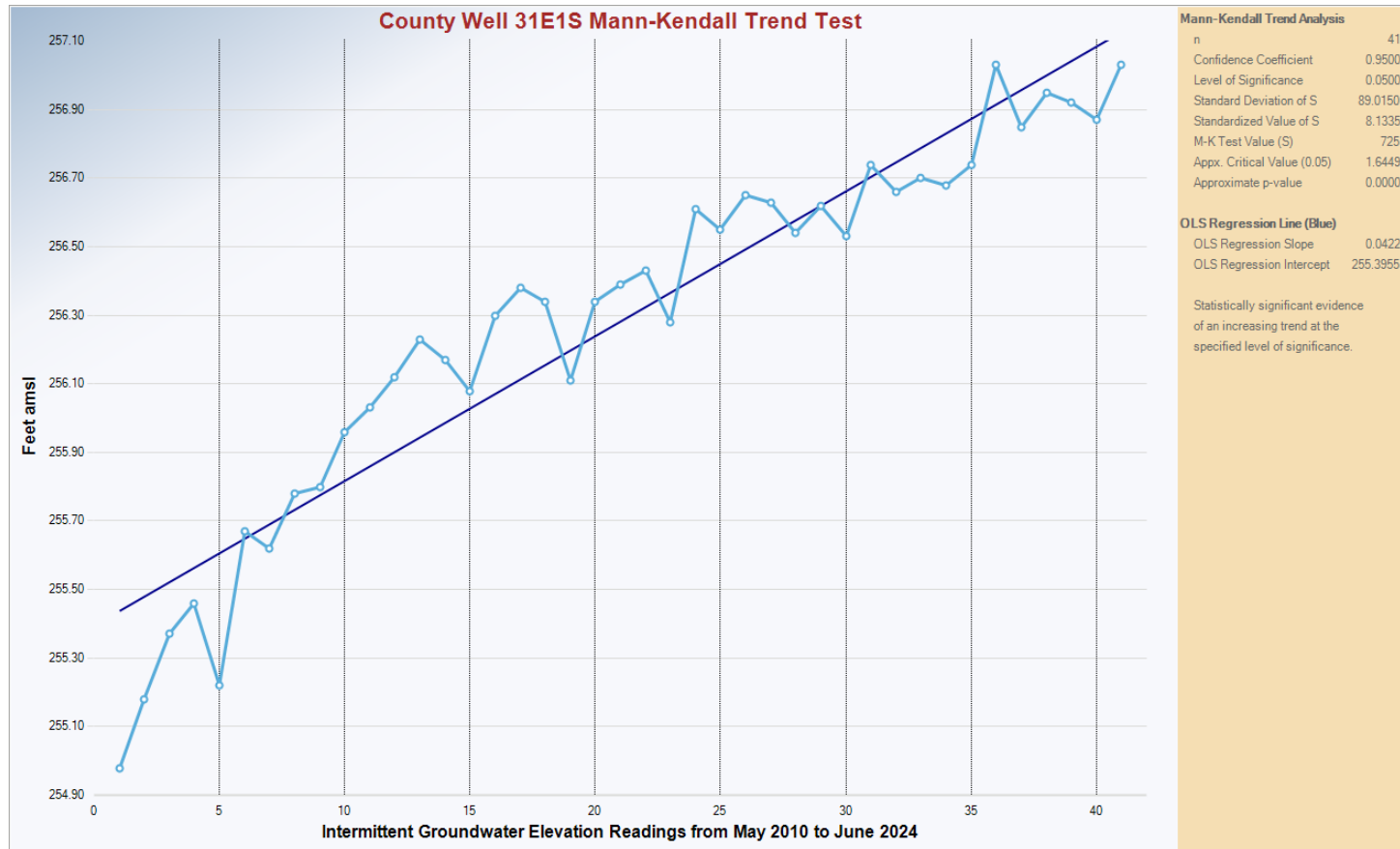
**Appendix B  
Mann-Kendall Charts  
Blythe Solar Power Project  
Blythe, California**



**Appendix B  
Mann-Kendall Charts  
Blythe Solar Power Project  
Blythe, California**



**Appendix B**  
**Mann-Kendall Charts**  
**Blythe Solar Power Project**  
**Blythe, California**



**APPENDIX C**  
**PUMPING SCHEDULE**

# Appendix C Pumping Schedule

