Beaumont Basin Watermaster

2013 Reevaluation of the Beaumont Basin Safe Yield

April 3, 2015

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Groundwater Consulting
in association with Alda, Inc.

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Prepared for

Beaumont Basin Watermaster

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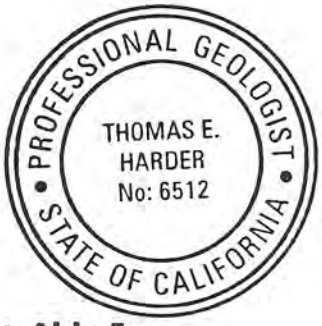

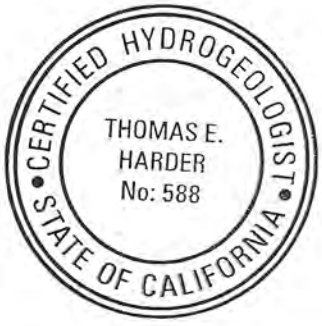

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Acronyms

BCVWD - Beaumont-Cherry Valley Water District

BGS - Below Ground Surface

CGS – California Geological Survey

CHB - Constant Head Boundary

CIMIS – California Irrigation Management Information System

DEM – Digital Elevation Model

DWR – Department of Water Resources (California)

ET- Evapotranspiration

ET_o – Reference evapotranspiration

GHB – General Head Boundary

GIS – Geographic Information System

GPM - Gallons per Minute

PEST – Parameter Extinction Software Test

RMS - Root Mean Squared

SGPWA - San Gorgonio Pass Water Agency

SMWC - South Mesa Water Company

TH&Co - Thomas Harder & Company

USGS – United States Geological Survey

UWMP - Urban Water Management Plan

WEI - Wildermuth Environmental, Inc.

YVWD - Yucaipa Valley Water District

1.0 Introduction

1.1 Background

The Beaumont Basin is located in the San Gorgonio Pass, a low-relief highland located between the San Bernardino Mountains and the San Timoteo Hills in Riverside County, California (see Figure 1). The boundaries of the Beaumont Basin (also referred to as the Beaumont Storage Unit) were originally defined by Bloyd (1971) and adopted by the Superior Court of the State of California (the Court), when the basin was adjudicated per Riverside County case number RIC 389197, *San Timoteo Watershed Management Authority vs. City of Banning, et al*. (the Judgment) (see Figure 2). It is noted that subsequent studies of the Beaumont Basin area have redefined the hydrogeologic boundaries of the groundwater basin (Rewis et al., 2006). However, for purposes of this report, the Beaumont Basin refers to the adjudicated basin area as defined in the Judgment.

The Safe Yield of the Beaumont Basin is defined by the Judgment as "The maximum quantity of water which can be produced annually from a groundwater basin under a given set of conditions without causing a gradual lowering of the groundwater level leading eventually to depletion of the supply in storage." In 2004, the Safe Yield was established as 8,650 acre-ft/year. As per the Judgment, the Safe Yield is to be reevaluated every 10 years. This report presents the 10-yr update in the reevaluation of the Safe Yield of the Beaumont Basin.

1.2 Purpose and Scope

The purpose of this analysis was to reevaluate the Safe Yield of the Beaumont Basin in keeping with the requirements of the Judgment. The evaluation was conducted by developing a detailed water balance of the basin and vicinity with the aid of a calibrated numerical groundwater flow model.

The groundwater flow model used for the analysis was based on a model previously developed by the United States Geological Survey (USGS) for the Beaumont area (Rewis et al., 2006). However, in order to develop a detailed water balance and Safe Yield estimate specific to the Beaumont Basin, as defined herein, it was necessary to refine and update the preexisting model.

The scope of the evaluation consisted of:

1. Obtaining and compiling data.
2. Updating and refining the existing USGS groundwater flow model.

3. Developing estimates of surface water runoff and net infiltration from precipitation using a USGS surface water model of the area.
4. Calibrating the groundwater flow model through December 2012.
5. Reevaluating the safe yield of the Beaumont Basin Adjudicated Area using the calibrated groundwater flow model.
6. Preparing this report summarizing the findings.

1.3 Safe Yield Reevaluation Approach

The Safe Yield of the Beaumont Basin is a function of the overall water balance of the area. Changes in water/groundwater inflow to the basin and water/groundwater outflow from the basin impact the Safe Yield. As groundwater management and land use changes impact the water balance, they also impact the Safe Yield. A generalized expression of the water balance is as follows:

$$\text{Inflow} - \text{Outflow} = +/- \text{ Change in Storage} \qquad (1)$$

The water balance equation for pre-developed conditions (prior to human occupation) can be further expressed as:

$$(I_{ss} + I_{mfr} + I_{pr} + I_{str}) - (O_{ss} + O_{et}) = \Delta S \qquad (2)$$

Where:

I_{ss} = Inflow from Subsurface Underflow

I_{mfr} = Inflow from Mountain Front Recharge

I_{pr} = Inflow from Areal Recharge from Precipitation

I_{str} = Inflow from Infiltration from Runoff in Stream Beds

O_{ss} = Subsurface Outflow

O_{et} = Evapotranspiration

ΔS = Change in Groundwater Storage

Under pre-developed conditions, the groundwater basin would be in a state of equilibrium such that the inflow and outflow would balance and there would be no significant long-term change in storage. Under this condition, groundwater levels would be relatively stable (see Figure 3).

Under developed land use conditions, the water balance changes as groundwater is pumped from the basin for irrigation and municipal supply (see Figure 4). Lowering of the groundwater table resulting from pumping reduces the amount of groundwater that would otherwise leave the basin and reduces evapotranspiration losses in areas of shallow groundwater (e.g. San Timoteo Creek). Some of the pumped groundwater used for irrigation infiltrates past the roots of the plants and returns to the groundwater as return flow. Groundwater return flow also occurs as a result of discharges from individual septic systems. Other sources of recharge to the groundwater under developed land use include wastewater treatment plant discharges and artificial recharge in spreading basins. Finally, the balance of precipitation infiltration and runoff changes in areas of buildings and roads that were previously native soil and vegetation.

The water balance equation for developed land use conditions can be modified as follows:

$$(I_{ss} + I_{mfr} + I_{pr} + I_{str} + I_{rf} + I_{ar}) - (O_{ss} + O_{et} + O_p) = \Delta S \qquad (3)$$

Where:

I_{rf} = Inflow from Return Flow

I_{ar} = Inflow from Artificial Recharge

O_p = Outflow from Groundwater Pumping

Under developed basin conditions, if the inflow terms exceed the outflow terms, then the groundwater in storage increases (become positive) and groundwater levels rise. If the outflow terms exceed the inflow, then the groundwater in storage decreases (become negative) and groundwater levels drop.

The Safe Yield of a developed groundwater basin is the combination of pumping and recharge under a given land use condition that results in no long-term change in groundwater storage in the basin. The water balance equation can be rearranged and simplified to estimate Safe Yield:

$$\text{Safe Yield} = \Delta S + O_p - I_{ar} \qquad (4)$$

This relationship is valid if the following conditions are met:

1. The Safe Yield incorporates a hydrology that is representative of a relatively long period of record that includes multiple wet and dry hydrologic cycles.
2. The land use conditions are representative of the time period.
3. Pumping and recharge within the basin does not result in adverse impacts.

The approach used to reevaluate the Safe Yield of the Beaumont Basin was to use the calibrated numerical groundwater flow model to simulate future projections of groundwater pumping and artificial recharge in the context of a long-term average hydrology and return flow based on projected land use conditions. The Safe Yield was estimated for the 10-yr period from 2013 to 2022 based on the projected water balance for this period from the calibrated model and Equation 4 above.

1.4 Summary of Updates and Refinements to Existing Models

In order to use the existing USGS groundwater flow model for the Safe Yield reevaluation, it was necessary to update and refine the model. The previous model (Rewis et al., 2006) was calibrated from 1927 through 2003. For this analysis, the model was updated with pumping, recharge and other data through December 2012. Model refinements included:

1. Expansion of the groundwater flow model area to incorporate the entire Beaumont Basin adjudicated area and immediate surroundings consistent with the hydrogeological basin.
2. Reorientation of the model grid to be north-south/east-west to match the surface water model grid.
3. Refinement of the model grid from 200 meter squares to 50 meter (164 ft) squares.
4. Incorporation of monthly stress periods from 2003 through 2012.
5. Modification of layer boundaries consistent with data collected since 2003.
6. Modification of aquifer properties consistent with data collected since 2003.
7. Changes in the location and rate of areal recharge consistent with changing land use conditions.

A detailed discussion of the updated and refined groundwater flow model is provided in Section 5.

1.5 Types and Sources of Data

Compilation, review and analysis of multiple types of data were necessary to refine the groundwater flow model. The various types of data are summarized in Figure 5 and include geology, soils/lithology, hydrogeology, surface water hydrology, climate, land use, topography, and groundwater recharge and recovery. Groundwater levels, well construction information, groundwater quality, and pumping test data were stored in a relational database expanded from database files provided by the USGS and Wildermuth Environmental, Inc. (WEI). Other types of data necessary for analysis were compiled into spreadsheets. Historical groundwater quality data was collected and can be incorporated into future model analyses if a water quality transport component is added to the existing groundwater flow model.

Data for updating and refining the groundwater flow model were obtained from multiple sources:

Geological Data including geologic maps and cross sections were obtained from the USGS and the California Geological Survey (CGS).

Soils/Lithological Data including detailed lithologic logs from wells and test boreholes, geophysical logs, and drillers' logs from wells and test boreholes were obtained from the California Department of Water Resources (DWR), City of Banning, Yucaipa Valley Water District (YVWD), South Mesa Water Company (SMWC), and Beaumont-Cherry Valley Water District (BCVWD).

Hydrogeological Data including groundwater levels, pumping test data, and groundwater chemistry were obtained from the San Gorgonio Pass Water Agency (SGPWA), WEI, BCVWD, SMWC, YVWD, and City of Banning.

Groundwater Recharge and Recovery Data including spreading basin locations and dimensions, artificial recharge, water well construction, well locations, groundwater production, and information for septic return flow estimates were obtained from SGPWA, WEI, BCVWD, SMWC, YVWD, and City of Banning.

Hydrological (i.e. Surface Water) Data consisted of stream gage data along Little San Gorgonio Creek and San Timoteo Creek and was obtained from BCVWD and USGS. Wastewater treatment plant discharge data was obtained from the City of Beaumont.

Climate Data was acquired from the Riverside County Flood Control and Water Conservation District for the Beaumont weather station and DWR's California Irrigation Management Information System (CIMIS) at the University of California, Riverside station.

Land Use Data was obtained from the DWR. Aerial photographs of land use conditions were obtained from the USGS, the United States Department of Agriculture Firescope, and ESRI Imagery Basemaps. Zoning maps from General Plans were obtained from the City of Beaumont, the City of Banning, the City of Calimesa, and Riverside County.

Topographical Data including Digital Elevation Models (DEMs) and topographical maps were acquired from the USGS.

In addition to the various types of data, numerous historical reports on the geology, hydrogeology and groundwater management of the Study Area were reviewed. These reports included USGS publications, DWR reports and bulletins, and agency reports. Publications relied on for the generation of this report are listed in the References (Section 8).

2.0 Description of the Study Area

2.1 Location

Although the Safe Yield reevaluation is specific to the Beaumont Basin, the area selected for the model analysis (the Study Area) is larger and fully encompasses the Beaumont Basin (see Figure 2). The Study Area is an approximate 80 square mile rectangular area that is approximately 12 miles in the east-west direction and 6.5 miles in the north-south direction and centered over the Beaumont Basin. Areas outside the Beaumont Basin and within the Study Area include Calimesa, San Timoteo Creek, and the eastern part of Banning. The Study Area boundaries are the same as the groundwater flow model boundaries (i.e. the Model Domain).

2.2 Jurisdictional Areas

The Study Area overlaps the jurisdictional areas of multiple water management and service entities (see Figure 6). The SGPWA is a water wholesaler that provides imported water from the State Water Project to retail water agencies within its service area. Local water districts include BCVWD, YVWD, and SMWC. The City of Banning provides domestic water services within its city limits through the Public Works and Utilities Department. The City of Beaumont is not a retail water agency but does provide sewer and wastewater treatment services within its city limits. The City of Calimesa and the City of Yucaipa are served by YVWD. SMWC straddles the Riverside-San Bernardino County line and serves water to parts of Yucaipa and Calimesa.

2.3 Historical Land Use

Land use in the Beaumont Basin includes both urban areas (primarily residential) and undeveloped open space (see Figure 7). For this study, urban areas were classified as high-density residential, low-density residential, commercial, and urban landscape (e.g. parks, golf courses, etc.). High-density residential areas consist primarily of closely-spaced single family tract homes located throughout Beaumont, Banning, and Calimesa. Low-density residential areas consist of rural homes with large lots located in the Cherry Valley area. Homes in the low-density residential land use area are not served by a sewer system but rely on individual septic systems for wastewater disposal.

Historically, small areas of agriculture have been utilized in the Study Area for the cultivation of irrigated grains and tree crops as well as non-irrigated grains (DWR, 1974). Native vegetation covers the balance of the Study Area.

Urbanization within the Study Area has increased through time (see Figure 7). Native vegetation has always covered the greatest portion of the Study Area. In 1974, high-density residential covered the greatest non-native vegetation area although areas occupied by irrigated agriculture, commercial land use, and low-density residential were proportionally similar. Since 1974, areas of irrigated agriculture have decreased significantly while areas of high density residential and urban landscape have increased significantly. Areas of urban commercial and low-density residential have remained relatively constant over time. Total urbanization across the Study Area has increased from approximately 4,000 acres in 1974 to approximately 10,000 acres in 2010 (see Figure 8).

2.4 Groundwater Production Wells and Recharge Facilities

2.4.1 Groundwater Production Wells

Groundwater pumping in the Study Area occurs via production wells operated by the various water districts, local mutual water companies, and private well owners (see Figure 9). There are more than 100 production wells in the Study Area with pumping records since 1927 (see Appendix A). Of these wells, there are currently 27 active Overlyer wells and 19 active Appropriator wells.

2.4.2 Groundwater Recharge Facilities

Two large-scale artificial recharge facilities are located within the Study Area: the Little San Gorgonio Creek Recharge Facility (LSGCRF) and the Noble Creek Recharge Facility (NCRF). Both facilities are located on BCVWD property. The LSGCRF is located north of Orchard Street on the northwest side of Avenue Miravilla (see Figure 9). The SGPWA began recharging imported State Project water at this facility in 2004. It is noted that the LSGCRF is located immediately outside the Beaumont Basin. The NCRF is located northeast of the corner of Beaumont Avenue and Brookside Avenue within the Beaumont Basin. The BCVWD began recharging imported State Project water at this facility in 2006. To date, only imported water has been delivered to both artificial recharge facilities.

In addition to the large-scale artificial recharge facilities, three storm water capture basins have recently been built within the City of Beaumont (see Figure 9). To date, no data is available regarding flows into and out of these basins.

2.5 Surface and Groundwater Monitoring Facilities

Stream flow data used for this study were obtained from a USGS stream gage on Little San Gorgonio Creek and manual gaging of San Timoteo Creek (see Figure 10). Little San Gorgonio Creek surface water flows were measured by the USGS from 1948 to 1985. Surface water flow within San Timoteo Creek has been measured by YVWD on a weekly basis from 2002 to 2012.

Surface water flow in San Timoteo Creek is sustained from treated wastewater discharges to Cooper's Creek by the City of Beaumont and groundwater discharge to the creek channel. The primary wastewater discharge point is in Cooper's Creek adjacent to the wastewater treatment plant (WWTP) (see Figure 10). The second discharge point is in a small drainage north of the WWTP. The current WWTP was constructed in 1994 which replaced the original plant built in 1929. Monthly wastewater discharge data were available from the City of Beaumont for 2011 and 2012.

Groundwater level measurements are monitored in both pumping and non-pumping wells located throughout the Study Area (see Figure 9). Wells with static groundwater levels used for this study are summarized in Appendix B. Hydrographs from selected monitoring wells were used as a basis for calibrating the groundwater flow model (see Section 5.9).

3.0 Hydrogeologic Setting

The Safe Yield analysis presented herein utilized a groundwater flow model that has been updated and refined from a pre-existing USGS groundwater flow model of the Beaumont Basin area. A detailed description of the geology and hydrogeology of the area, which formed the conceptual basis for the groundwater model update, is presented in Rewis et al. (2006). This section provides a general overview of the hydrogeologic setting with an emphasis on areas where the conceptual model has been updated to reflect data collected since the previous model was developed (2003).

3.1 Geology

3.1.1 Geologic Units

Geologic units in the Beaumont Basin area can generally be grouped into crystalline basement complex, Late Cenozoic sedimentary rocks, and Quaternary alluvium (see Figure 11). The crystalline basement complex consists of Mesozoic age (approximately 245 to 65 million years before present) granitic rocks and older metamorphic rocks. These rocks are generally considered to have a very low permeability and, at depth beneath younger sediments, form the effective base of the aquifers in the area. Late Cenozoic consolidated and semi-consolidated sedimentary rocks of the San Timoteo Formation occur in the southern portion of the Beaumont Basin and in the hills surrounding the basin (see Figure 11). At depth, these sediments overlie the crystalline basement complex. The upper portion of the San Timoteo Formation is relatively permeable and forms the lowermost portion of the aquifer system in the Beaumont Basin. Surface sediments in the Beaumont Basin and nearby lowlands consist of unconsolidated to semi-consolidated Quaternary alluvium consisting of interbedded layers of sand and silt with localized gravel and cobbles. Where saturated, the Quaternary alluvium forms the primary aquifer in the Beaumont Basin.

3.1.2 Geologic Structure

The regional geology of the San Gorgonio Pass area is largely a function of faulting associated with the San Andreas Fault system (see Figure 11). Numerous faults have been identified and mapped throughout the Study Area (Rewis et al., 2006). In general, two primary fault systems have been identified: 1) the Banning Fault, and 2) the San Gorgonio Pass Fault Zone.

The Banning Fault is a regional structural feature that trends northwest/southeast across the northern portion of the Study Area (see Figure 11). This fault is sub-parallel to the San Andreas Fault System to the north and shows similar movement (right-lateral strike slip) (Rewis et al.,

2006). More significantly for this study, the Banning Fault is a groundwater flow barrier where it crosses Edgar Canyon such that groundwater levels on the north side of the fault are significantly higher than groundwater levels on the south side of the fault in this area.

The San Gorgonio Pass Fault Zone consists of a number of mapped faults in the Study Area that are younger and show different movement than the Banning Fault (Rewis et al., 2006). These include the Cherry Valley Fault, the San Timoteo Canyon Fault, the Beaumont Plains Faults, and the Banning Barrier Faults.

The Cherry Valley Fault is sub-parallel to the Banning Fault and forms the boundary between the Singleton Hills and Beaumont hydrologic basin (see Figure 11). It is noted that the original location of this fault as postulated by Bloyd (1971) and forms the basis for the adjudicated basin boundary in this area, was revised as reported in Rewis et al. (2006) based on more recent field mapping. This is why the adjudicated basin boundary and the Cherry Valley Fault no longer coincide in this area (see Figure 11). Rewis et al. (2006) has also mapped the Cherry Valley Fault east of the Singleton Hills and through the community of Cherry Valley. The affect of this fault on groundwater flow is further addressed in Section 3.3.1.1.

The San Timoteo Canyon Fault trends northwest-southeast between the Cherry Valley Fault on the north and the San Timoteo Badlands on the south. On the south end, this fault has been mapped based on surface outcrops as reported in Rewis et al. (2006) and appears to merge with other southern splays of the Beaumont Plains Faults. Northeast of San Timoteo Canyon, the fault has been inferred based on geologic and stratigraphic evidence and historical mapping of springs (Rewis et al., 2006). It is noted that Bloyd (1971) identified an inferred fault to the west of the San Timoteo Fault, which was the original basis for the western boundary of the Beaumont Basin adjudicated area. This fault does not appear in more recent publications (see Section 3.3.1.3).

The Beaumont Plains Faults are a series of northwest/southeast trending faults that transect the center of the Beaumont Basin (see Figure 11). The faults have been located based on surface mapping of scarps (Matti et al., 1985). Although the available groundwater data do not show evidence that the Beaumont Plains Faults inhibit groundwater flow, Rewis et al. (2006) have simulated them as partial groundwater flow barriers in their model.

The Banning Barrier Faults are inferred to be a series of en echelon faults located in the southeastern portion of the Beaumont Basin area and which form partial barriers to groundwater flow (see Figure 11). The faults have been inferred based solely on groundwater level differences on either side of each respective fault as no surface expressions of the faults have

been mapped to date (Boyle, 1993; Rewis et al., 2006). The relationship of the Banning Barrier Faults to the Beaumont Basin adjudicated boundary is addressed in Section 3.3.1.2.

3.2 Hydrology

3.2.1 Watersheds

The Study Area transects three major watersheds: the Santa Ana River watershed, the San Gorgonio watershed, and the San Jacinto Valley watershed (see Figure 10). Precipitation runoff falling within the Santa Ana River watershed travels west to the San Timoteo Creek and then to the Pacific Ocean via the Santa Ana River. Surface runoff from Smith Creek and other areas in the eastern portion of the Study Area flow into the San Gorgonio River, which drains to the east. A small portion of the Study Area is within the San Jacinto Valley watershed which drains south to the San Jacinto River.

Elevation in the Study Area ranges from approximately 1,800 ft above mean sea level (ft amsl) where San Timoteo Creek exits the Study Area to approximately 4,400 ft amsl near the northeast corner of the Study Area. The elevations within the Beaumont Basin are typically between 2,100 and 2,800 ft amsl.

3.2.2 Climate and Precipitation

The climate of the Study Area has been characterized as transitional, with marine coastal influences to the west and arid Mojave Desert influences to the east (Rewis et al., 2006). The area has hot summers and cool winters. Historical annual precipitation at the Beaumont precipitation station, operated by the Riverside County Flood Control District, has ranged from 6.4 inches in 1999 to 35.0 inches in 1978 with an annual average of 17.5 inches (see Figure 12). Analysis of the cumulative departure from mean precipitation at this station indicates the following trends:

- The period from approximately 1885 through 1903 was relatively dry.
- The period from 1904 through 1946 was relatively wet.
- The period from 1947 through 1977 was relatively dry.
- The period from 1978 through 1983 was relatively wet.
- The period from 1984 through 1990 was relatively dry.
- The period from 1991 through 1998 was relatively wet.
- The period from 1999 through 2013 was relatively dry.

Average annual reference evapotranspiration (ET_o) in the Study Area is relatively high. Average annual ET_o at the University of California, Riverside CIMIS station, located approximately 12 miles west of the Study Area, is 56.37 inches. Due to the relatively deep groundwater table throughout most of the Study Area, only groundwater in the riparian area along San Timoteo Creek is subject to ET (see Figure 10).

3.2.3 Surface Water Features

The primary surface water drainage features in the Study Area are Little San Gorgonio Creek, Noble Creek, Marshall Creek, Smith Creek, Coopers Creek, and San Timoteo Creek (see Figure 10). All of the streams and drainage channels in the Study Area are naturally ephemeral and only flow water during precipitation events or after prolonged periods of precipitation. Surface water flow in portions of Cooper's Creek and San Timoteo Creek is sustained year-round from a combination of wastewater discharges from the City of Beaumont's WWTP and shallow groundwater discharge into San Timoteo Creek.

During most minor precipitation events, natural surface water runoff in the Beaumont Basin does not reach San Timoteo Creek. Runoff in Noble Creek typically infiltrates into the subsurface before reaching the underpass beneath Interstate 10. Surface water flow in Marshall Creek does periodically flow past the Interstate 10 Bridge but, likewise, does not typically reach San Timoteo Creek except during flash flood events or during prolonged periods of precipitation (Personal communication with BCVWD staff, 2013).

Data from two surface water monitoring stations is available from within or near the Study Area: a stream gage in Little San Gorgonio Creek north of the Study Area and a stream monitoring location in San Timoteo Creek (see Figure 10). Data from the Little San Gorgonio Creek stream gage is available from 1949 through 1985 (see Figure 13). These data show a baseflow less than 1 cfs with spikes in runoff recorded during years of significant above-normal precipitation (e.g. approximately 51 cfs in February 1969). Surface water flow in San Timoteo Creek at the San Timoteo Canyon Road crossing has been recorded on a weekly basis since January 2002 (see Figure 14). Baseflow in this creek ranges from approximately 2 to 4 cfs and is supported by a combination of wastewater discharges from the City of Beaumont's WWTP and rising groundwater. The highest observed streamflow at this location was approximately 98 cfs, which was recorded in January 2005, a period of significantly high precipitation and runoff.

It is noted that some baseflow in San Timoteo Creek is likely from shallow groundwater discharging to the stream. Groundwater levels in a well located adjacent to the stream and downstream of its confluence with Noble Creek have historically been above the land surface (flowing artesian). Additionally, a water quality analysis of surface water in the San Timoteo

Creek and groundwater from area wells reported lowered concentrations of pharmaceuticals and personal care products (PPCPs) in downstream portions of the creek compared to discharges from the City of Beaumont WWTP (University of California Riverside, 2012). The lower concentrations downstream are likely a result of dilution from groundwater discharging to the stream from the upgradient Beaumont Basin area.

3.3 Hydrogeology

3.3.1 Beaumont Basin Boundaries

The Beaumont Basin adjudication boundary is based on the Beaumont Storage Unit boundary as defined by Bloyd (1971) (see Figure 2). This boundary was based on the location of faults as they were mapped or inferred at the time. As originally depicted, the faults were inferred based on groundwater level differences observed in wells on either side of the faults. The faults defined the boundaries based on the premise that fault movement results in a low permeability zone that inhibits groundwater flow, forming a hydrological boundary.

Geological mapping and hydrogeological analysis conducted since Bloyd (1971) have changed our understanding of the location and characteristics of the faults that form the hydrogeological boundary of the Beaumont Basin (Rewis et al., 2006). Many of the faults have been remapped based on recent data such that they are no longer in the same location as mapped by Bloyd (1971). These revisions have resulted in differences between the Beaumont Basin adjudication boundary (as defined in the Judgment) and the physical hydrogeological boundaries of the basin (see Figure 11).

In order to develop a representative Safe Yield estimate for the Beaumont Basin adjudicated area, a larger Study Area was identified that included the entire Beaumont hydrogeological basin (see Figure 11). The larger Study Area, which also became the domain for the groundwater flow model, provided hydrological and hydrogeological context for the water budget of the Beaumont Basin adjudicated area. It is emphasized that the Safe Yield estimate reported herein is specific to the Beaumont Basin adjudicated area, as defined in the Judgment.

A more detailed analysis of hydrogeologic basin boundaries follows.

3.3.1.1 Northern Area

The northern Beaumont Basin adjudication boundary, which extends through the Cherry Valley area, is not the hydrogeologic boundary of the basin. During a pumping test conducted in 1991 on BCVWD Well 16, which is located immediately south of the Beaumont Basin adjudication

boundary (see Figure 15), groundwater levels were measured in SGPWA monitoring well TW-2, which is located north of, and on the opposite side of, the Beaumont Basin adjudication boundary (Boyle, 1991). During the pumping test, as much as 18 ft of drawdown was measured in TW-2 and directly correlated to pumping Well 16, indicating that there is no significant barrier to groundwater flow between Well 16 and TW-2, even though they are on opposite sides of the Beaumont Basin boundary, as drawn by Bloyd (1971). Geological mapping reported in Rewis et al. (2006) placed the Banning Fault further north of the previous Beaumont Basin boundary (see Figure 11).

Based on the results of pumping tests reported in Boyle (1991) and consistent with Rewis et al. (2006), the hydrogeologic basin has been shown to extend north of the Beaumont Basin adjudication boundary to the concealed extension of the Banning Fault. It is noted that the LSGCRF, where SGPWA has historically recharged imported water, is north of the Beaumont Basin adjudicated boundary but within the hydrogeologic boundary. Thus, artificial recharge associated with SGPWA spreading in these basins will recharge the hydrogeologic basin and contribute to the inflow of water into the Beaumont Basin through subsurface inflow across the adjudicated boundary.

3.3.1.2 Banning Area

The boundaries of the hydrogeologic basin in the Banning area is complicated by numerous en echelon faults that have been postulated based on groundwater level differences in the area (Boyle, 1993; Rewis et al., 2006). The original faults mapped in the area by Bloyd (1971), which became the basis for the Beaumont Basin adjudication area, are no longer recognized as faults (see Figure 16). Rewis et al. (2006) has described the multiple faults in the southeast portion of the Beaumont Basin collectively as the Banning Barrier Fault. The westernmost of these faults (named Banning Barrier Fault) has been mapped to the north of the previous Bloyd (1971) barrier based on groundwater level differences between wells 3S/1W-12L01 and Banning Well C3 (see Figure 16). A Central Banning Barrier Fault has also been mapped based on groundwater level differences on either side of this fault. However, further data collection and analysis are necessary to further refine our understanding of faults and groundwater flow in this area.

It is noted that the aquifer system on either side of the western and central portions of the Banning Barrier Fault are included in the Study Area and associated groundwater flow model in order to enable a complete accounting of the water balance of the Beaumont Basin Adjudicated Area.

3.3.1.3 Southwestern Area

The southwestern boundary of the Beaumont Basin was originally postulated by Bloyd (1971) to be an unnamed fault, based on groundwater level differences observed between wells in the southern Beaumont area with wells in the northern Beaumont area (see Figure 17). The fault was extended by Bloyd (1971) to the northwest to intersect the postulated extension of the Banning Fault (see Figure 11), although no supporting data was provided as a basis for its location. Although significant groundwater level differences have been observed on either side of the Bloyd (1971) boundary in the downtown Beaumont area, no significant groundwater level changes have been observed across the boundary in the area where Noble Creek merges with San Timoteo Creek and the fault previously shown in this area by Bloyd (1971) does not appear in Rewis et al., 2006). As such, no groundwater flow barriers were simulated in this area of the model used to estimate the Safe Yield of the Beaumont Basin.

3.3.2 Aquifer Characteristics

The aquifer system in the Study Area is characterized by lenticular sand and gravel deposits of varying thickness and lateral extent that are separated by less permeable deposits of silt and clay. The upper portions of these deposits are approximately correlated with the unconsolidated quaternary surficial deposits of Rewis et al. (2006) and, where saturated, represent the Upper Aquifer of the Beaumont Basin. At depth, the quaternary surficial deposits overlie younger sedimentary deposits correlated with the Upper San Timoteo beds as described in Rewis et al. (2006). Although these deeper deposits have been shown to contribute water to wells, they are more consolidated and less permeable than overlying younger deposits. The deeper, less permeable aquifer sediments are referred to herein as the Lower Aquifer.

The boundary between the Upper Aquifer and Lower Aquifer was estimated based on analysis of data from deep boreholes and wells. In the central part of the Beaumont Basin, five wells have been drilled and constructed to depths between approximately 1,000 and 1,550 ft below ground surface (bgs). Crystalline basement complex was not encountered during the drilling of any of the deep wells (Geoscience, 2006). The types of data collected from these wells and analyzed to differentiate between the aquifers included geophysical logs, downhole flow meter tests in the completed wells, isolated aquifer zone testing, and depth-specific groundwater quality data.

An example of the aquifer layer analysis is shown for BCVWD Well 24 on Figure 18. In general, the majority of flow contribution to this well is above a depth of approximately 1,130 ft. Isolated aquifer zone testing results show that individual 20-ft zones typically produce greater than approximately 100 gpm above 1,100 ft and approximately 50 to 60 gpm below 1,100 ft. The flow meter and isolated aquifer zone test data suggest that the aquifer system below

approximately 1,100 ft is more consolidated and less permeable. In addition, groundwater below approximately 1,100 ft is more enriched in sodium and potassium relative to calcium as opposed to groundwater above 1,100 ft which is more enriched in calcium relative to sodium and potassium. Based on these data, the boundary between the Upper Aquifer and Lower Aquifer at BCVWD Well 24 was set at 1,100 ft bgs.

Contours of the contact between the Upper Aquifer and the Lower Aquifer are shown on Figure 19. The five deep wells with data used for differentiating between the aquifers are shown on the map and include BCVWD Wells 23, 24, 25, 26, and 29. The contours for the remaining Study Area were inferred based on information provided in Rewis et al. (2006) and a review of driller's logs for the area.

Although the upper portion of the Upper Aquifer is likely unconfined, pumping test data from the deeper portion of the Upper Aquifer indicate that the deeper portion is semi-confined. Given the highly stratified nature of the sediments in the subsurface and the pumping test data from the deeper portion, the Upper Aquifer is assumed to become more confined with depth. The Lower Aquifer is assumed to be confined.

3.3.2.1 Textural Analysis

General characteristics of the aquifer system in the Study Area were initially determined based on a textural analysis of Upper and Lower Aquifers following the methodology of Faunt (2009). Textural descriptions were inferred from driller's logs and detailed lithologic logs from boreholes or wells drilled within the Study Area. Detailed lithologic logs compiled by a geologist were given preference over driller's logs. When a detailed lithologic log was not available, driller's logs were selected for the analysis according to location and degree of detail of geologic description. The target density of logs was one for every quarter section (one-quarter mile by one-quarter mile). Based on these criteria, 41 borehole logs were selected from the 204 available within the Study Area.

The textural analysis resulted in a percentage of coarse grained sediment at each borehole location. Depth-specific log entries were categorized as fine-grained (predominantly silt and/or clay), coarse-grained (predominantly sand and/or gravel), or 50 percent coarse-grained/50 percent fine-grained (50/50). Entries were assigned 50/50 if they included both fine- and coarse-grained sediment with no qualifier to indicate predominance of one over the other. The percentage of coarse-grained sediment for each aquifer was estimated by dividing the combined thickness of coarse-grained sediment by the total thickness of the aquifer, as defined by the contour map shown on Figure 19. For the Lower Aquifer, only boreholes that penetrated greater than 50 percent of the aquifer were used in the analysis. If a lithological entry was assigned a

classification of 50/50, half of the length of the interval was used to calculate the thickness of coarse-grained sediment.

The textural analysis resulted in contour maps of percent coarse-grained values at each borehole location for each aquifer (see Figures 20 and 21). Contours were generated by Spatial Analyst (ESRI, 2009) through inverse distance weighting interpolation between control points. The textural analysis was used as a guide for assigning initial hydraulic conductivity values to areas of the groundwater flow model where pumping test data was not available.

3.3.2.2 Transmissivity

Transmissivity is a measure of the ability of groundwater to flow within an aquifer and is defined as the rate of groundwater flow through a unit width of aquifer under a unit hydraulic gradient (Fetter, 1994). Multiple sources of data for estimating transmissivity were obtained, reviewed, and analyzed, including published reports (Rewis et al., 2006), studies (SGPWA, 1991), and well completion reports (Geoscience, 2002; Geoscience, 2005; Geoscience, 2006a; Geoscience, 2006b).

The most reliable transmissivity estimates were obtained from controlled, long-term (i.e. 24 hrs or more) constant-rate pumping tests in wells within the Study Area. Transmissivity estimates from constant rate pumping test data were available for 11 wells (see Figure 22; Appendix C). Four of these tests were conducted after the previous USGS model (BCVWD Wells 24, 25, 26 and 29). Analysis of constant-rate pumping tests show aquifer transmissivity ranging from approximately 3,700 ft^2/day to 27,800 ft^2/day in the Study Area.

In the absence of controlled pumping tests, additional transmissivity estimates were developed from short-term specific capacity pumping tests. Although transmissivity estimates from specific capacity data are not as representative as estimates from long-term pumping tests, specific capacity data was available from more wells across a larger portion of the Study Area and allowed for a more spatially distributed assessment (see Figure 22). Specific capacity data was obtained from Rewis et al. (2006), SGPWA (1991), and well efficiency tests (i.e. Edison Tests). Specific capacity was used to estimate transmissivity based on Theis et al. (1963) and the following relationship:

$$T = S_c(1{,}300 - 264\log_{10} 5S + 264\log_{10} t)$$

Where:

T = Transmissivity (gpd/ft; later converted into ft^2/day)

S_c	=	Specific Capacity (gpm/ft)
S	=	Storativity (assumed to be equal to the value from the nearest well with a storativity estimate)
t	=	Time (days)

Transmissivity estimates based on specific capacity data have a wide range in values but generally show regions of similar values (see Appendix C). Transmissivity estimates from specific capacity data range from less than 100 ft^2/day to approximately 19,000 ft^2/day with an average of 5,000 ft^2/day. The highest transmissivity values were observed at wells located in the central Beaumont Basin. Lower transmissivity values were observed in the southern Beaumont Basin near Interstate 10, in the Calimesa area and in the Banning area.

3.3.2.3 Hydraulic Conductivity

Hydraulic conductivity is a coefficient of permeability that describes the rate that water flows through a permeable medium (Fetter, 1994). Hydraulic conductivity is related to transmissivity through the following relationship:

$$K = \frac{T}{b}$$

Where:

K	=	Hydraulic Conductivity (gpd/ft^2);
T	=	Transmissivity (gpd/ft); and
b	=	Aquifer thickness (ft)

As many of the wells in the Beaumont Basin are perforated across both the Upper Aquifer and Lower Aquifer, it was necessary to apportion the hydraulic conductivity in accordance with the hydrologic characteristics of the individual aquifers. This was conducted based on flowmeter test results in BCVWD Wells 23, 24, 25 and 26 (see Table 1). Flowmeter tests in these wells show that the flow contribution of the Upper Aquifer is 81 to 96 percent of the total flow to the wells. The average flow contribution of the Upper Aquifer is 88 percent of the total flow.

Hydraulic conductivities for the combined aquifer thickness was first estimated from the transmissivities derived from pumping tests. Aquifer thickness was assumed to be the perforated

intervals of the wells. For wells with flowmeter test data, the hydraulic conductivity was apportioned to the individual aquifers based on the measured flow contributions specific to those wells (see Table 1). For all other wells, the hydraulic conductivity was apportioned to the individual aquifers based on the assumption that 88 percent of the flow contribution is from the Upper Aquifer (average value for all flowmeter tests). Based on this, hydraulic conductivity was apportioned to the aquifers using the following relationships:

$$K_{Main} = \frac{2 \times K_{total}}{1.12} \quad \text{and} \quad K_{Deep} = 0.12 \times K_{Main}$$

The proportional hydraulic conductivity values were plotted on the textural analysis maps to identify zones of similar values and soil characteristics (see Figure 23). Apportioned hydraulic conductivity values based on pumping tests were considered the most reliable indicators of aquifer permeability and were given priority in the analysis. For portions of the model domain where no pumping test data were available, ranges of hydraulic conductivity values were assigned to the zones based on literature values for similar soil types (Freeze and Cherry, 1979).

The hydraulic conductivity distribution for the aquifers was later modified, within reasonable ranges, during the model calibration process.

3.3.2.4 Vertical Hydraulic Conductivity

Hydraulic communication between layers was addressed in the model through vertical hydraulic conductivity. Because sediments are deposited in layers, their horizontal hydraulic conductivity is greater than their vertical hydraulic conductivity. The ratio of horizontal hydraulic conductivity to vertical hydraulic conductivity was assumed to be 100:1 based on Rewis et al. (2006).

3.3.2.5 Specific Yield

Transfer of water to and from storage in an unconfined aquifer is governed by the specific yield of the aquifer sediments. The specific yield of the Upper Aquifer was initially assigned values consistent with the percent sand content from the soil texture analysis based on Johnson (1967) (see Figure 20). In general, Upper Aquifer sediments in the main Beaumont Basin were assigned specific yield values ranging from 0.1 to 0.2. Specific yield in the southern Beaumont and San

Timoteo area were assigned values ranging from 0.07 to 0.12. Initial specific yield values were adjusted during the model calibration process.

3.3.2.6 Storativity

Storativity is a measure of the volume of water an aquifer can release from, or take into, storage per unit surface area of aquifer per unit change in hydraulic head (Fetter, 1994). Storativity is derived from long-term pumping tests where pumping interference is measured in a monitoring well located a known distance from the pumping well. Only limited storativity values from pumping tests were available in the Study Area (see Figure 24; Appendix C). Available data indicates storativity values ranging from 0.0003 to 0.007. These values suggest confined to semi-confined aquifer conditions although it is noted that many of the storativity values derived from pumping tests are based on wells perforated through both the Upper and Lower Aquifers.

3.3.3 Groundwater Movement

Groundwater flow within the Beaumont Basin generally depends on location with respect to a groundwater flow divide which occurs in the center of the basin approximately coincident with the Noble Creek drainage (see Figure 25). Initially groundwater flows south, away from the San Bernardino Mountains, before diverging away from the Noble Creek Drainage. West of the Noble Creek drainage, groundwater generally flows to the northwest and ultimately towards San Timoteo Wash. East of the Noble Creek drainage, groundwater flows to the southeast towards the City of Banning.

Since approximately 1927, groundwater levels in the Study Area have generally declined 120 to 180 ft (see Figure 26). Between approximately 1930 and 1970, groundwater levels dropped as much as 90 ft at a relatively consistent rate. Between approximately 1970 and 2000, the rate of groundwater level decline decreased but continued a downward trend. Between 2000 and 2012, the rate of groundwater level decline increased again as a result of increased groundwater pumping in the Beaumont Basin and surrounding areas (see Figure 26).

The more stable groundwater levels observed between 1970 and 2000 are interpreted to result from the delayed arrival of percolating return flow and recharge in stream channels resulting from urban development of the area. Despite average groundwater production that was higher between 1970 and 2000 relative to the 1930s and 1940s, groundwater levels were relatively stable (see Figure 27). Given that average precipitation did not change significantly and artificial recharge had not begun yet, the only other sources of recharge would be return flow from increased urban landscape irrigation and increased runoff and associated infiltration in unlined stream channels.

4.0 Water Balance

The water balance is an accounting of all of the sources of groundwater inflow to and outflow from the basin. Inflow terms are sources of groundwater recharge and include subsurface underflow from upgradient areas (i.e. Edgar Canyon), mountain front recharge, areal recharge from precipitation, infiltration of streamflow within unlined drainages, managed recharge in spreading basins, return flow from agricultural and municipal irrigation in urban areas, and return flow from individual septic systems. Groundwater outflow includes groundwater pumping, evapotranspiration, and subsurface outflow. A summary of the water balance for the Study Area for the period between 1972 and 2012 is provided in Table 2 and is shown graphically on Figure 28.

4.1 Groundwater Recharge

4.1.1 Areal Recharge

A portion of precipitation falling on the undeveloped portions of the Study Area infiltrates past the root zones of the plants and becomes deep percolation and groundwater recharge. Initial estimates of areal recharge in the Study Area were developed based on the USGS's rainfall-runoff model Infil v3, which was originally developed and described in Rewis et al. (2006) and has been updated with precipitation data through December 2012 (Hevesi, in Review). The rainfall-runoff model includes the San Timoteo Creek and San Gorgonio River surface water drainage basins, which fully encompass the Study Area (see Figure 10). A full description of the rainfall-runoff model is provided in Rewis et al. (2006).

The updated rainfall-runoff model provided by the USGS (Hevesi, in Review) included a range of potential recharge based on a range of assumed shallow soil hydrologic properties. Initial estimates of areal recharge were based on the set of shallow soil properties that resulted in the closest recharge to the original model (Rewis et al., 2006). These recharge estimates were then adjusted during the groundwater model calibration process.

4.1.2 Groundwater Recharge within Unlined Stream Channels

Under natural pre-developed conditions, all of the streams in the Study Area are ephemeral, meaning water flows in the channels only during precipitation events. Noble Creek, Little San Gorgonio Creek, Marshall Creek, Smith Creek, and portions of Cooper's Creek remain ephemeral under developed conditions. Water in San Timoteo Creek and the portion of Cooper's Creek downstream of the City of Beaumont's Wastewater Treatment Plant flows perennially as a result of wastewater discharges and groundwater discharging at the land surface.

During storm events, a portion of the precipitation falling on the land surface in the Study Area runs off and is routed into the stream channels. All of the streams in the Study Area are unlined except for an approximate 2,600 ft section of Noble Creek immediately downstream of its confluence with Little San Gorgonio Creek. A portion of the surface water runoff that occurs in unlined stream channels infiltrates into the subsurface and becomes groundwater recharge. Although there are no stream gages in the Study Area, observations of surface water flow in the stream channels during minor precipitation events suggests that surface water flow in Noble Creek generally infiltrates into the subsurface before reaching San Timoteo Creek (see Figure 10 for stream channel locations). Surface water flow in Noble Creek reaches San Timoteo Creek during flash flood events and prolonged periods of precipitation. Surface water flow in Marshall Creek does not typically reach San Timoteo Creek except during flash flood events or during prolonged periods of precipitation (Personal communication with BCVWD staff, 2013).

Deep infiltration and groundwater recharge from runoff in stream channels was estimated based on the USGS Infil v3 model. The model provided the magnitude and location of recharge within the stream channels. The resulting recharge was incorporated into the groundwater flow model using the recharge package and adjusted during calibration. It is noted that deep infiltration in San Timoteo Creek was not estimated using the Infil v3 model but was instead simulated based on stream discharges from the City of Beaumont's WWTP and assumptions for streambed conductance using the MODFLOW stream package (see Section 5.8.2).

4.1.3 Subsurface Inflow from Outside the Study Area

Subsurface inflow to the aquifers in the Study Area occurs primarily from the Yucaipa area with a lesser amount from the South Beaumont area. Subsurface inflow is addressed via a time-varying specified head boundary condition in the groundwater flow model and estimated as a result of the calibration process. The groundwater flow model boundary conditions are shown on Figure 29.

4.1.4 Subsurface Inflow from the Mountain Block

Mountain block recharge represents the water that enters the hydrologic groundwater basin along the bedrock alluvial interface plus subsurface underflow where Little San Gorgonio Creek, Noble Creek, and Smith Creek enter the basin (see Figure 29). Groundwater recharge along the bedrock alluvial interface was simulated in the groundwater flow model using a General Head Boundary condition with initial estimates based on Rewis et al. (2006) which were then adjusted during calibration. Subsurface underflow in the alluvial area where Little San Gorgonio Creek and Noble Creek enter the groundwater basin was estimated based on a flownet analysis of this

area. The subsurface underflow at Smith Creek was estimated using the values published in Rewis et al. (2006).

4.1.5 Return Flow

Return flow rates were estimated for each of the land use categories shown on Figure 7 and listed in Table 3. The unit return flow rates were applied to the areas for each land use condition to estimate a total return flow for any given period. As the areas for each land use changed over time, the total return flow for that land use condition also changed accordingly. The methodology for estimating the unit return flow rates for each land use condition is described in the following subsections.

4.1.5.1 Return Flow from Irrigated Agriculture

Return flow from irrigated agriculture was estimated based on estimates of applied water for crops and trees historically grown in the Study Area (see Figure 7). Crop types were grouped from land use maps into two categories: grains and trees. Total applied water for grains was based on DWR, 1986. Total applied water for trees was based on an analysis of delivered water records for parcels identified from aerial photographs as having small (i.e. less than 5 acres) orchards. Consumptive use (water that is utilized by the plant, transpired, or evaporated) is assumed to be 75 percent of the total applied water. Thus, 25 percent of total water demand from irrigated agriculture is assumed to become groundwater return flow. Native and non-irrigated agriculture is assumed to have no return flow.

4.1.5.2 Return Flow in Low-Density Residential Areas

The Cherry Valley community is a low-density residential area within the northern portion of the Study Area, which discharges wastewater through individual household septic systems (see Figure 7). Return flow was estimated for the area of individual septic systems based on parcel size and average annual delivered water as reported by BCVWD (see Table 4). For the smallest parcels (0.25-acre and smaller), 50 percent of the delivered water (0.17 acre-ft/year/parcel) was assumed to be used indoors and ultimately discharged through the septic system. The other 50 percent was assumed to be used for outdoor landscape irrigation. For parcels larger than 0.25 acres, the indoor water use was fixed at 0.17 acre-ft/year and the balance of delivered water assumed to be used outdoors. For low-density residential areas, 100 percent of indoor water use is assumed to become groundwater recharge and 25 percent of outdoor water use is returned to the groundwater. Thus, 62 percent of delivered water to low-density residential areas with individual septic systems is assumed to become groundwater recharge.

It is noted that a portion of the low-density residential area (as with the other land use areas) consists of roads which are assumed to be impermeable. Based on an analysis of air photos, the percentage of area covered by roads was determined to be approximately 12 percent. Thus, the return flow for the low-density residential area was reduced by 12 percent to account for the roads.

4.1.5.3 Return Flow in High-Density Residential and Commercial Land Use Areas

For areas designated as high-density residential, 50 percent of water use was assumed to be indoors and 50 percent outdoors. Unlike the low-density residential area, these areas are connected to the City of Beaumont's wastewater treatment plant. As such, none of the indoor water use becomes groundwater return flow. As with low-density residential, 25 percent of the outdoor water use is assumed to become return flow. For the high-density residential and commercial areas, the final weighted average annual return flow was reduced by 24 percent to account for the impervious surfaces represented by roads. The percentage reduction was based on an analysis of air photos of the Beaumont area.

For commercial areas, indoor water use is assumed to be 95 percent of delivered water and all water used is discharged to the wastewater treatment system (i.e. no return flow). Return flow from the remaining outdoor water use is assumed to be 25 percent of water used. Return flow was not applied to highway areas that were classified as commercial land use. This was due to the very limited amount of landscaping along the highways.

4.1.5.4 Return Flow from Urban Landscape

Return flow associated with outdoor irrigation of golf courses and parks (i.e. urban landscape) was assumed to be 25 percent of delivered water. Applied water rates (in acre-ft/yr/acre) for urban landscapes was assumed to be equal to applied water rates for the Brookside Sports Park based on delivered water records.

4.1.5.5 Changes in Return Flow Over Time

The amount of return flow that has historically occurred within the Study Area has increased over time as land use has changed. Although the areas of irrigated agriculture have decreased since 1970, residential, commercial and areas of urban landscape (i.e. golf courses and parks) have increased significantly since that time. The total return flow for each land use category (irrigated agriculture, low-density residential, high-density residential, commercial and urban landscape) was estimated based on the land use area and the return flow rates described earlier.

Benchmark years for estimation of land use areas included 1974, 1980, 1989, 2002 and 2010 (see Figure 7). As municipal pumping in the Beaumont area began in approximately 1935, return flow recharge was assumed to start at this time and was increased linearly to 1974. Likewise, return flow between the benchmark years was increased linearly over time based on the land use areas estimated for the benchmark years.

Based on an analysis of groundwater level trends in BCVWD Wells 1 and 2 (see Figure 27), return flow is estimated to reach the groundwater table approximately 25 years after the water is applied at the land surface.

4.1.5.6 Return Flow Attributable to Appropriators

Total return flow was subdivided between the Appropriators in accordance with the portions of their service areas that lie over the Beaumont Basin adjudicated area (see Table 5). Return flow was estimated for each Appropriator by multiplying the various land use areas (measured using Geographic Information System software based on the land use maps described above) by their respective return flow rates (in acre-ft/acre), as summarized in Table 3 (see Appendix D). Table 5 shows the year in which the return flow water was applied at the land surface and the year that the return flow was/is estimated to reach the regional groundwater table (25-yr lag). For example, return flow estimated based on 1985 land use conditions reached the groundwater table as recharge in 2010. Table 5 projects annual return flow, by Appropriator, through 2037 in accordance with historical land use conditions.

It is noted that return flow occurs in some portions of the Beaumont Basin adjudication area that are not within an Appropriator service area. These areas consist primarily of golf courses and parks. Return flow attributed to these areas is accounted for in the "Other" column of Table 5.

4.1.6 Artificial Recharge

Artificial recharge is accomplished within the Study Area via the Little San Gorgonio Creek Recharge Facility (LSGCRF) and the Noble Creek Recharge Facility (NCRF) (see Table 6; Figure 9). The SGPWA began spreading imported State Project water in the LSGCRF in 2004. As of December 2012, 9,391 acre-ft of imported water had been spread at the LSGCRF and 42,244 acre-ft had been spread at the NCRF for a total of 51,635 acre-ft. Although both of these facilities are within the Study Area, only the NCRF is within the Beaumont Basin adjudication area (see Figure 9).

Studies conducted by the USGS have shown that it takes 3.75 to 4.5 years for water spread at the land surface to reach the upper aquifer groundwater table at the LSGCRF (Flint et al., 2012).

Accordingly, recharge from the LSGCRF was delayed by 4 years when applied to the water balance (see Table 2). Artificial recharge at the NCRF began in 2006. Operational data at this facility has shown that surface water reaches the upper aquifer groundwater surface within a few months of introduction in the spreading basins (Geoscience, 2006c). Recharge from the NCRF was applied to the water balance the same year it was applied at the land surface.

4.2 Groundwater Discharge

4.2.1 Groundwater Pumping

The primary source of groundwater discharge from the Study Area is pumping from wells (see Figure 9; Appendix E). Although groundwater production in the Study Area has increased significantly since the earliest records (late 1920s), historical records show a number of pumping patterns, primarily dictated by land use. Between approximately 1927 and 1950, average groundwater production was approximately 3,600 acre-ft/yr (see Figure 27) and the primary use of water was agriculture. Between 1950 and 1965, average annual groundwater production increased to approximately 6,500 acre-ft/yr with increasing agricultural water use and municipal water use. In the late 1960s, 1970s and into the 1980s, average annual groundwater production stabilized at approximately 5,900 acre-ft/yr. With increasing development in the Beaumont area, groundwater production increased to approximately 8,300 acre-ft/yr in the 1990s and then nearly doubled to an annual average of 15,300 acre-ft/yr between 2000 and 2012. The greatest annual groundwater production occurred in 2007 when approximately 19,700 acre-ft was extracted.

4.2.2 Evapotranspiration

Evapotranspiration (ET) is the loss of water to the atmosphere from free-water evaporation, soil-moisture evaporation, and transpiration by plants (Fetter, 1994). Evapotranspiration was estimated for the Study Area based on the average annual ET_o at the University of California, Riverside CIMIS station, located approximately 12 miles west of Study Area. While this CIMIS station may not fully represent the unique climatic conditions that occur in the Beaumont Basin (see Section 3.2.2), short of additional data within the basin, it is the closest and most representative station available. The majority of ET occurs at the land surface although evaporation and transpiration will also remove water from the shallow subsurface. A shallow subsurface ET extinction depth of 15 feet was assumed for the Study Area based on extinction depth estimates for nearby basins (Danskin et al., 2006). In the Study Area, only shallow groundwater in the riparian area along San Timoteo Creek is subject to ET.

4.2.3 Underflow Out of the Study Area

The Study Area is not a hydrologically closed system and groundwater flows out of the area to the west through San Timoteo Canyon and to the southeast in the Banning area. Subsurface outflow is addressed via a time-varying specified head boundary condition in the groundwater flow model (see Figure 29) and estimated as a result of the calibration process.

5.0 Groundwater Flow Model

The Safe Yield of the Beaumont Basin was reevaluated using a calibrated three-dimensional numerical groundwater flow model. The model boundaries are the same as the Study Area, which is hereafter referred to as the Model Domain (see Figure 2).

5.1 Conceptual Model

Conceptualization of the groundwater flow model was based on Rewis et al. (2006) and updated with more recent geological and hydrogeological data, as summarized in this report. Consistent with Rewis et al. (2006), two model layers were identified for the alluvial aquifer system:

Layer 1 This layer represents the Upper Aquifer and generally includes the upper approximately 1,000 ft of alluvial sediments. This layer is modeled as unconfined.

Layer 2 This layer represents the Lower Aquifer and ranges from 150 to 730 ft thick. Layer 2 is less permeable than the overlying layer and is modeled as confined. Only the deepest wells in the Beaumont Basin are perforated into Layer 2.

Groundwater flow is assumed to occur horizontally within each model layer while vertical communication between model layers is addressed through assignment of vertical hydraulic conductivity values for each layer.

Both recharge and discharge were applied to the model in annual stress periods from 1927 through 2002, then as monthly stress periods for the period between January 2003 and December 2012.

5.2 Description of Model Codes

The numerical groundwater flow model code selected for use in this evaluation was MODFLOW. MODFLOW is a block centered, finite difference groundwater flow modeling code developed by the USGS for simulating groundwater flow (McDonald and Harbaugh, 1988; Harbaugh, 2005). MODFLOW is one of the most widely used and critically accepted model codes available (Anderson and Woessner, 2002).

MODFLOW is modular such that similar program functions (called "packages") are grouped and kept independent of other functions, which enables incorporating site-specific boundary conditions into any given model. The packages utilized for the groundwater flow model included:

- Basic Package (McDonald and Harbaugh, 1988);
- Block Centered Flow Package (BCF2; McDonald et al., 1991);
- General Head Boundary Package (McDonald and Harbaugh, 1988);
- Constant Head Boundary Package (McDonald and Harbaugh, 1988);
- Recharge Package (McDonald and Harbaugh, 1988);
- Well Package (McDonald and Harbaugh, 1988);
- Streamflow Package (STR6; Prudic, 1989); and
- Evapotranspiration Package (McDonald and Harbaugh, 1988)

Development of the groundwater flow model was accomplished using Visual MODFLOW, a pre- and post-processing software package (Schlumberger Water Services, 2011). This program allows for efficient pre-processing of model input files and post-processing of simulation output files. Many of the aquifer parameter arrays and other data were initially developed using ArcGIS (ESRI, 2009), a Geographic Information System (GIS) that is compatible with Visual MODFLOW . For model calibration, parameter estimation software (PEST) was used to refine the match between measured and model-generated groundwater levels (Doherty, 2002).

5.3 Model Size and Grid Geometry

The Model Domain is approximately 6.5 miles in the north-south direction and 12.2 miles in the east-west direction (approximately 79 square miles). The model domain has been discretized into 393 columns and 210 rows with 164 ft by 164 ft cells (see Figure 29). There are a total of 82,530 cells in the two layer model. The site coordinate system was established in State Plane Zone 6.

5.4 Boundary Conditions

A boundary condition is any external influence that adds or removes water from the groundwater system. Boundary conditions applied to the groundwater flow model included no-flow cells (inactive areas), groundwater flow barriers, time-varying specified head boundaries, general head boundaries (GHB), wells, recharge zones, a stream boundary (San Timoteo Creek), and an ET zone (see Figure 29). The sedimentary bedrock of the San Timoteo Formation in the southwestern portion of the Model Domain and the igneous and metamorphic crystalline bedrock

in the northeast are assumed to be impermeable and were modeled as no-flow areas. Groundwater flow barriers were incorporated into the southern portion of the Model Domain to simulate head differences caused by faults. The GHB was incorporated along faults and bedrock areas to allow subsurface inflow into the model from the mountain block. Groundwater levels at the model boundaries in the Yucaipa, Banning and San Timoteo Creek area were constrained using the specified head boundary package based on the historical hydrographs for wells in those areas. Measured groundwater levels for all specified head wells are provided in Appendix F and hydrographs for these wells are in Appendix G.

5.5 Aquifer Characteristics

5.5.1 Layer Elevations

Groundwater layers were developed based on depth-specific analysis of groundwater flow and quality, as described in Section 3.3.2 (see Figures 18 and 19). The top of Layer 1 is the ground surface as determined by USGS Digital Elevation Models (DEMs) (30 meter resolution) for the Model Domain. The contoured surface of the contact between Layer 1 and Layer 2 (upper and lower aquifers) was developed and digitized using the software package Surfer (Golden Software, 2002) (see Figure 19).

5.5.2 Hydraulic Conductivity

Hydraulic conductivity values were spatially represented in the groundwater flow model as zones (see Figures 30 and 31). Each zone of equal hydraulic conductivity was determined for each model layer based on analysis of pumping test data and soil textural analysis as described in Section 3.3.2.3 (see Figures 23 and 24). After assigning initial hydraulic conductivity values to the zones, the values were adjusted during model calibration, within a plausible range based on available data, until an acceptable match was obtained between measured and model-generated groundwater levels. Final calibrated hydraulic conductivity zones are shown on Figures 30 and 31.

5.5.3 Specific Yield and Storativity

Because Layer 1 is unconfined, storage properties of the aquifer in this layer are addressed as estimates of specific yield. Initial zones and values for specific yield were assigned to Layer 1 based on the textural analysis and literature values for the soil types (Johnson, 1967). Final specific yield zones and values were developed during model calibration and are shown on Figure 32.

Layer 2 is confined with storage properties of the aquifer defined by specific storage, which is calculated as the storativity divided by the aquifer thickness. Initial storativity values were assigned to Layer 2 of the model based on available pumping test data (see Figure 24). For areas where no pumping test data were available, initial storativity values were assigned based on Rewis et al. (2006). Final storativity values were developed during model calibration and are shown on Figure 33.

5.6 Groundwater Pumping

Groundwater pumping was addressed in the model using the well package. Yearly and monthly groundwater production was input into the model using Visual MODFLOW. Model input files included the well name, location coordinates, perforation interval(s), and pumping rate. For wells with screened intervals across multiple layers, Visual MODFLOW apportioned production to each layer based on the following relationship:

$$Q_i = \frac{L_i K_{x_i}}{\sum(LK_x)_i} Q_T$$

Where:

Q_i	=	Discharge from layer i in a particular well in a given stress period,
Q_T	=	Total well discharge in that stress period,
L_i	=	Screen length in layer i,
Kx_i	=	Hydraulic conductivity in the x-direction in layer i, and
$\sum(LK_x)_i$	=	Sum of the products of screen length and hydraulic conductivities in the x-direction of all layers penetrated by the well.

5.7 Evapotranspiration

Evapotranspiration loss from the stream channels was addressed using the Evapotranspiration Package (EVT). The EVT simulates the effects of plant transpiration, direct evaporation, and seepage at the ground surface. One EVT zone was established for the riparian area along San Timoteo Creek, as shown on Figure 34.

5.8 Groundwater Recharge

5.8.1 Recharge Package

Groundwater recharge from artificial recharge basins, return flow associated with the various land use conditions, and infiltration in Noble Creek and Marshall Creek were addressed in the model using the recharge package. Recharge was applied to the uppermost active model layer within 29 individual recharge zones (see Figure 35). The relatively large number of recharge zones was necessary to enable the simulation of changes in return flow and streambed infiltration over time.

5.8.2 Streamflow Routing Package

San Timoteo Creek streamflow and streambed infiltration were addressed in the model using the Streamflow Routing Package. This package simulates the interaction between surface streams and the aquifer based on surface flow measurements in the streambed. The Streamflow Routing Package was chosen for San Timoteo Creek because inflow to the creek is relatively constant and, at least recently, has been measured. The Streamflow Routing Package allows for recharge losses in the stream channels based on measured surface water flow rates and streambed conductance. Parameters necessary for the input files included the following:

- Stage - surface elevation of the water body (0.3 ft above streambed top);
- Streambed Top - elevation of top of bedding material (assumed to be 1 ft below land surface elevation);
- Streambed Bottom - elevation of bottom of bedding material (assumed to be 10 ft below streambed top);
- Stream Width – assumed to be 5 ft;
- Roughness – (model-calculated);
- Streambed Conductance – (model-calculated);
- Inflow (monthly surface water flow rate measured at the canal head);
- Vertical hydraulic conductivity of streambed material (0.44 ft/day).

The streambed conductance was calculated by the model using the following equation:

$$C = \frac{KLW}{M}$$

Where:

C	=	Streambed conductance, (ft^2/day)
K	=	Vertical hydraulic conductivity of streambed, (ft/day)
L	=	Length of reach, (ft)
W	=	Width of stream, (ft)
M	=	Thickness of streambed, (ft)

5.9 Model Calibration

The transient groundwater flow model was calibrated to groundwater levels measured in selected monitoring wells from January 1927 through December 2012. Target monitoring wells for the model calibration are shown on Figure 36.

5.9.1 Calibration Process

The groundwater flow model was calibrated by matching model-generated groundwater levels with measured groundwater levels at the monitoring wells shown on Figure 36. Calibration was initially achieved through a trial-and-error process by adjusting various model parameters, within accepted ranges, until an acceptable groundwater level match was achieved. Parameters that were adjusted included horizontal hydraulic conductivity, vertical hydraulic conductivity, storativity, specific yield, GHB conductance and barrier conductance.

Once the initial calibration resulted in a relatively good match between model-generated and measured groundwater levels, the calibration was further refined using PEST. The PEST calibration involves varying multiple combinations of input parameters in the model within specified acceptable ranges until the model achieves the best fit possible between model-generated and measured groundwater levels. Details of the theory and methodology of the PEST process are described in Doherty (2002).

5.9.2 Transient Model Calibration Results

Measured versus model-generated groundwater levels for 16 target wells are shown on Figure 37. Calibration hydrographs are provided in Appendix H. The calibration is based on 6,278 groundwater levels measured between January 1927 and December 2012. The solution for the final calibrated model successfully converged at a head-change criterion of 0.01 ft.

Cumulative water budget error for the model was -0.01 percent. Both of these values are within industry standards for model calibration (Hill and Tiedeman, 2007; Anderson and Woessner, 2002).

Another common measure of model calibration is the normalized root mean squared (RMS) of the model residuals. A calibration residual is the difference between the model-generated head value and the observed head value. RMS is defined by:

$$\sqrt{\frac{1}{n}\sum_{i=1}^{n} R_i^2}$$

Where:

n = Number of observations,

R = Residual (ft).

The RMS is normalized by dividing by the observed head range in the model. The normalized RMS is expressed as a percent with results less than 10 percent considered a reasonable model calibration. The groundwater flow model developed for this analysis was calibrated with a normalized RMS of 2.2 percent (see Figure 37).

6.0 Analysis of Safe Yield

The Safe Yield of the Beaumont Basin is a function of the overall water balance of the adjudicated area. As described in Section 1.3, the Safe Yield can be expressed using the following equation:

$$\text{Safe Yield} = \Delta S + O_p - I_{ar} \qquad (4)$$

where:

ΔS = Change in Groundwater Storage

O_p= Outflow from Groundwater Pumping

I_{ar} = Inflow from Artificial Recharge of Supplemental Water

This relationship is valid if the following conditions are met:

1. The Safe Yield incorporates a hydrology that is representative of a relatively long period of record that includes multiple wet and dry hydrologic cycles.
2. The land use conditions are representative of the time period.
3. Pumping and recharge within the basin does not result in adverse impacts.

6.1 Safe Yield Based on Historical Land Use and Basin Management

Annualized Safe Yield for the historical period between 1972 and 2012 (40 years) was evaluated using the water balance developed from the calibrated groundwater flow model (see Table 7). The water balance and annualized Safe Yield shown in Table 7 is specific to the adjudicated Beaumont Basin area. As shown, the annualized Safe Yield ranged from approximately 3,500 to 8,100 acre-ft/yr with a 40-yr average Safe Yield of 5,424 acre-ft/yr. The cumulative change in groundwater storage over this time period was approximately -124,000 acre-ft. The greatest depletion in groundwater storage occurred between 2000 and 2010.

Year to year changes in the historical Safe Yield of the Beaumont Basin between 1972 and 2000 were influenced primarily by changes in groundwater pumping within the basin (see Figure 38). Between 1972 and approximately 2000, years of increased groundwater pumping within the

Beaumont Basin resulted in reduced subsurface groundwater outflow out of the basin (see Table 7 and Figure 38). Increased return flow and the capture of groundwater that would have otherwise left the basin resulted in a higher Safe Yield.

In the late 1990s and 2000s, a combination of factors began influencing the water balance and the Safe Yield. Increased pumping by the City of Banning in the southeast portion of the Beaumont Basin and immediately outside the basin depressed groundwater levels in this area and increased the rate of subsurface outflow. Starting in 2006, the relationship between groundwater pumping and Safe Yield was further complicated by the introduction of artificial recharge. The resulting water balance of the Beaumont Basin indicates a moderate increase in Safe Yield between 2000 and 2012 (5,123 acre-ft in 2000 to 5,881 acre-ft in 2012).

6.2 Safe Yield Based on Future Projections of Land Use and Basin Management

The Safe Yield of the Beaumont Basin changes with changing land use, groundwater pumping and artificial recharge. In keeping with the methodology for estimating Safe Yield, as expressed in Equation 4 above, land use conditions must be representative of the time period for which the Safe Yield applies. Given the significant changes in land use in the Beaumont area since 2000, a Safe Yield estimated based on historical data would not be as representative as a Safe Yield estimated based on current or future land use projections. Furthermore, groundwater pumping has also increased significantly in the period between 2000 and 2012. Groundwater pumping can increase the Safe Yield, within limits, because it results in the capture of groundwater that would have otherwise migrated out of the basin. Given that the current levels of groundwater production are projected to remain the same or increase, a forward projecting Safe Yield estimate that takes into account the higher groundwater pumping rates would be more representative than a Safe Yield estimate based on historical data.

The calibrated groundwater flow model was used to estimate the Safe Yield of the Beaumont Basin based on a 10-yr future projection (2013 through 2022) of groundwater pumping and artificial recharge. The analysis included development and analysis of a production and artificial recharge scenario developed based on the findings from the historical water balance and the premise that changes in groundwater production and artificial recharge influence the Safe Yield. It is noted that although the Safe Yield is based on the first 10 years of the future projection scenario, the total term of the model projection was 20-yrs (2013 through 2032).

The following assumptions in the water budget were applied to the future projection scenario:

1. Deep infiltration of precipitation and runoff in stream channels was fixed at 2012 rates. Infiltration of areal precipitation represents an 85-yr average hydrology. Infiltration of runoff in stream channels was adjusted during model calibration to account for increases associated with land use changes. No further increases in stream channel infiltration were incorporated into the future projection scenario.

2. Return flow recharge is estimated to require at least 25 years to reach the groundwater from the time it is applied at the land surface. As such, estimates of return flow recharge in 2012 are based on land use conditions observed in 1987. As the future projection simulated in the model is only 20 years, return flow recharge was applied in the future scenario based on land use conditions observed between 1987 and 2007.

3. By definition, artificial recharge of supplemental water is not included in the Safe Yield estimate of the Beaumont Basin per Equation 4 above. Although the Little San Gorgonio Creek Recharge Facility is located outside the Beaumont Basin adjudication area, it is located over the hydrogeological basin and artificial recharge at this facility becomes subsurface inflow to the adjudication area. Given that water historically recharged at this facility has been supplemental water and in keeping with the definition of Safe Yield, no artificial recharge at the Little San Gorgonio Creek Recharge Facility was simulated in the 10-yr future projection scenario used to estimate the Safe Yield of the Beaumont Basin adjudication area.

4. Artificial recharge in the Noble Creek Artificial Recharge Facility was assumed to be 60 percent of SGPWA's Table A allotment (10,380 acre-ft/yr) minus SGPWA recharge (1,557 acre-ft/yr) or 8,823 acre-ft/yr. The 60 percent of Table A value was based on projections of available imported water from SGPWA's 2010 Urban Water Management Plan (UWMP). As per Equation 4 above, artificial recharge was subtracted from the pumping and storage change to estimate the Safe Yield of the Beaumont Basin.

5. Annual Overlyer pumping within the Beaumont Basin was fixed at 2012 rates for the entire 20-yr projection simulation.

6. Appropriator pumping within the Beaumont Basin was based on water demand projections reported in UWMPs. For BCVWD, groundwater production in the Beaumont Basin was based on the total water demand minus Edgar Canyon supplies. Pumping was allocated among individual Appropriator wells in the same proportions as was reported in 2012. Pumping for SMWC was assumed to remain the same as 2012 pumping rates. The

resulting basin-wide pumping was fixed at 15,685 acre-ft/yr throughout the 20-yr future projection.

7. Appropriator pumping outside the Beaumont Basin (YVWD and City of Banning) but within the Study Area was fixed during the 20-yr projection simulation at annual rates based on each appropriator's respective 2010 UWMPs. Pumping for SMWC was assumed to remain the same as 2012 pumping rates.

6.3 Findings

The water balance resulting from the analysis of future groundwater production and artificial recharge is shown in Table 8. The analysis shows that change in groundwater storage ranges from 294 acre-ft/yr to -379 acre-ft/yr with an average of -157 acre-ft/yr during the 10-yr planning period (2013 – 2022). Cumulative storage change over the 10-yr period was -1,567 acre-ft. Changes in groundwater storage over the planning period are relatively minor and reflect balanced recharge and discharge in the basin. The Safe Yield based on the future projection analysis under balanced recharge and discharge is approximately 6,700 acre-ft/yr.

7.0 Summary of Findings and Recommendations

A calibrated numerical groundwater flow model of the Beaumont Basin has been updated and refined based on previous work by the USGS. The updated and refined model is calibrated to industry standards and is a valuable tool for evaluating both the historical water balance of the Beaumont Basin and future water balance based on projections of groundwater production and artificial recharge. Analysis of the Beaumont Basin historical water budget from the groundwater flow model has resulted in the following findings:

- Between 1972 and 2012 (40-year history), the annualized Safe Yield ranged from approximately 3,500 to 8,100 acre-ft/yr with a 40-yr average Safe Yield of 5,424 acre-ft/yr.
- Prior to 2000, year-to-year variations in Safe Yield were due primarily to changes in groundwater pumping within the Beaumont Basin. Years of higher groundwater pumping generally resulted in the increased capture of groundwater that would have otherwise migrated out of the basin, resulting in a higher Safe Yield.
- After 2000, increases in groundwater pumping in the Banning area outside the Beaumont Basin as well as the introduction of artificial recharge within and outside the basin began to influence the Safe Yield. Although direct correlations between groundwater pumping and Safe Yield were not possible between 2000 and 2012, the combination of basin management factors resulted in a Safe Yield increase from 5,123 acre-ft in 2000 to 5,881 acre-ft in 2012.
- Because of recent rapid changes in land use, artificial recharge and pumping in the Beaumont Basin, estimates of Safe Yield based on the historical water balance are not representative of the future Safe Yield of the basin.
- Analysis of the Safe Yield of the Beaumont Basin using the groundwater flow model and based on future projections of artificial recharge and pumping shows that the Safe Yield can be increased through basin management.
- Analysis of a future basin management projection scenario using the groundwater flow model resulted in a Safe Yield estimate of approximately 6,700 acre-ft/yr.
- It appears from the analysis of future basin management projection scenarios that maximum levels of artificial recharge within the basin have the potential to result in greater subsurface outflow from the basin unless groundwater production is increased to limit the outflow.

7.1 Recommended Safe Yield for the Beaumont Basin

Based on the analysis of future basin management scenarios using the groundwater flow model, the recommended Safe Yield of the Beaumont Basin for the next 10 years is 6,700 acre-ft/yr.

7.2 Other Recommendations

The current groundwater flow model is developed based on the best available data collected to date. However, there are portions of the Study Area where additional data are necessary to optimally manage the surface and groundwater resources of the Beaumont Basin. General areas for additional data collection include (in order of priority):

1. Measurement of surface water flow in selected drainages in the Study Area. At present there are no stream gages in any drainages in the Study Area. As surface water and groundwater are linked and as there is currently no data for evaluating this link, this is the highest priority for collecting additional data. It is recommended to establish stream gages or other regular monitoring system on the following streams:
    i. San Gorgonio Creek
    ii. Noble Creek
    iii. Marshall Creek
    iv. San Timoteo Creek (possibly multiple locations)

2. Additional hydrogeological data in the vicinity of the confluence of Noble Creek and San Timoteo Creek. This is an area of subsurface groundwater loss from the Beaumont Basin. However, the area appears to represent a geological transition from the deeper Beaumont Basin to the shallower and narrower San Timoteo Canyon. Further, the role of faults as partial barriers to flow is poorly understood in this area. Multiple Appropriators have expressed interest in either discharging surface water to or diverting surface water from this area. It will be important to better understand the impact that these additions/diversions have on the water balance of the Beaumont Basin before the actions can be quantified from a water rights basis.

3. Additional hydrogeological analysis of the location and orientation of faults in the southeastern Beaumont Basin area. Multiple faults in varying orientations have been postulated through this area. However, to date, very few, if any, have been confirmed. Given that subsurface groundwater flow losses through this portion of the basin are likely relatively high and the possible mutual interference of pumping by parties both within and outside the Beaumont Basin, it is important to better understand the hydrogeology of this area.

These are general areas recommended for additional data collection. A more detailed work plan(s) would need to be developed to strategically collect the data to address the data gaps. Finally, as additional data are collected, it is recommended to refine and update the groundwater flow model periodically to provide the best representation of the water balance of the Beaumont Basin possible.

8.0 References

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Tables

Table 1

Hydraulic Conductivity Distribution by Aquifer Based on Downhole Flowmeter Test Results

Well	A Transmissivity (ft^2/day)	B Upper Aquifer Flow Contribution (%)	C Lower Aquifer Flow Contribution (%)	D Upper Aquifer Transmissivity (ft^2/day)	E Lower Aquifer Transmissivity (ft^2/day)	F Upper Aquifer Length of Perforations (ft)	G Lower Aquifer Length of Perforations (ft)	H Upper Aquifer Hydraulic Conductivity (ft/day)	I Lower Aquifer Hydraulic Conductivity (ft/day)
BCVWD 23	19,880	81	19	16,143	3,737	460	280	35	13
BCVWD 24	14,000	87	13	12,152	1,848	482	267	25	7
BCVWD 25	27,800	96	4	26,771	1,029	640	170	42	6
BCVWD 26	16,800	86	14	14,431	2,369	200	200	72	12

Notes:

D = A * B
E = A * C
H = D / F
I = E / G

Table 2

Groundwater Budget for the Beaumont Model

	Groundwater Inflows (acre-ft)							Groundwater Outflows (acre-ft)					Change in Storage (acre-ft)
	Streambed Infiltration in San Timoteo Creek	Imported Water	Deep Infiltration of Precipitation and Runoff in Stream Channels[1]	Return Flow	Subsurface Inflow from the Mountain Block	Subsurface Inflow along the County Boundary	Total In	Groundwater Discharge to San Timoteo Creek	ET[2]	Groundwater Pumping	Subsurface Outflow	Total Out	
1972	1,000	0	4,885	478	5,829	386	12,578	(151)	(131)	(10,524)	(7,343)	(18,149)	(5,569)
1973	1,015	0	4,885	514	5,820	391	12,626	(145)	(128)	(7,721)	(7,872)	(15,866)	(3,239)
1974	1,018	0	4,887	551	5,828	460	12,743	(140)	(125)	(7,644)	(7,522)	(15,431)	(2,683)
1975	1,021	0	4,884	588	5,835	438	12,766	(137)	(123)	(7,989)	(7,449)	(15,697)	(2,929)
1976	1,027	0	4,885	624	5,862	444	12,842	(135)	(120)	(8,889)	(7,347)	(16,492)	(3,647)
1977	1,028	0	4,886	661	5,855	427	12,856	(131)	(117)	(7,286)	(7,627)	(15,161)	(2,297)
1978	1,031	0	4,883	698	5,860	435	12,906	(128)	(115)	(7,066)	(7,689)	(14,998)	(2,086)
1979	1,034	0	4,884	735	5,866	715	13,233	(126)	(114)	(7,651)	(7,208)	(15,100)	(1,859)
1980	1,037	0	4,885	771	5,890	758	13,341	(125)	(114)	(6,516)	(6,735)	(13,490)	(153)
1981	977	0	4,883	808	5,880	1,070	13,618	(126)	(112)	(7,185)	(6,619)	(14,042)	(429)
1982	1,038	0	4,883	845	5,881	1,439	14,085	(127)	(111)	(5,744)	(6,323)	(12,305)	1,778
1983	1,038	0	4,884	882	5,876	1,714	14,393	(125)	(113)	(4,582)	(5,431)	(10,251)	4,136
1984	1,040	0	4,883	918	5,885	1,338	14,063	(125)	(115)	(5,739)	(6,270)	(12,250)	1,805
1985	1,037	0	4,882	955	5,859	2,009	14,742	(128)	(117)	(6,995)	(6,146)	(13,386)	1,353
1986	1,042	0	4,883	992	5,849	2,011	14,778	(128)	(115)	(7,787)	(5,885)	(13,914)	863
1987	1,045	0	4,881	1,028	5,837	2,181	14,972	(129)	(117)	(7,226)	(6,314)	(13,786)	1,187
1988	1,039	0	4,915	1,065	5,835	1,643	14,498	(134)	(127)	(7,896)	(6,442)	(14,600)	(103)
1989	1,028	0	4,881	1,102	5,809	1,622	14,442	(140)	(136)	(10,935)	(6,118)	(17,330)	(2,886)
1990	1,022	0	4,881	1,139	5,808	800	13,649	(145)	(141)	(12,501)	(5,470)	(18,257)	(4,603)
1991	1,016	0	4,881	1,175	5,807	598	13,478	(150)	(144)	(9,831)	(5,503)	(15,628)	(2,146)
1992	1,015	0	4,881	1,212	5,824	601	13,534	(154)	(148)	(8,784)	(6,716)	(15,802)	(2,265)
1993	1,009	0	4,879	1,249	5,806	577	13,520	(156)	(150)	(6,573)	(9,430)	(16,309)	(2,789)
1994	1,007	0	4,881	1,286	5,804	875	13,852	(159)	(153)	(7,333)	(8,804)	(16,449)	(2,598)
1995	1,005	0	4,881	1,322	5,802	1,018	14,029	(161)	(154)	(5,144)	(9,959)	(15,418)	(1,394)
1996	1,005	0	4,878	1,359	5,815	716	13,773	(163)	(157)	(5,993)	(10,811)	(17,124)	(3,360)
1997	1,002	0	4,880	1,396	5,805	1,396	14,477	(164)	(157)	(7,240)	(9,472)	(17,033)	(2,547)
1998	1,001	0	4,881	1,433	5,814	1,152	14,280	(165)	(157)	(6,700)	(9,676)	(16,698)	(2,407)
1999	1,002	0	4,879	1,469	5,826	1,088	14,264	(164)	(155)	(9,010)	(10,583)	(19,912)	(5,641)
2000	1,004	0	4,942	1,503	5,844	987	14,279	(161)	(152)	(13,851)	(12,090)	(26,254)	(11,974)
2001	1,008	0	5,005	1,537	5,874	1,184	14,608	(156)	(147)	(13,722)	(11,570)	(25,595)	(10,975)
2002	987	0	4,882	1,571	5,912	1,306	14,657	(149)	(137)	(17,934)	(13,345)	(31,565)	(16,904)
2003	375	0	4,880	1,604	5,930	1,509	14,300	(138)	(129)	(13,279)	(11,094)	(24,640)	(10,340)
2004	430	0	4,881	1,638	5,974	1,542	14,465	(126)	(120)	(17,518)	(9,542)	(27,306)	(12,830)
2005	443	0	4,882	1,672	5,983	1,653	14,633	(115)	(113)	(15,101)	(8,608)	(23,938)	(9,295)

Table 2

Groundwater Budget for the Beaumont Model

	Groundwater Inflows (acre-ft)							Groundwater Outflows (acre-ft)					Change in Storage (acre-ft)
	Streambed Infiltration in San Timoteo Creek	Imported Water	Deep Infiltration of Precipitation and Runoff in Stream Channels[1]	Return Flow	Subsurface Inflow from the Mountain Block	Subsurface Inflow along the County Boundary	Total In	Groundwater Discharge to San Timoteo Creek	ET[2]	Groundwater Pumping	Subsurface Outflow	Total Out	
2006	334	3501	4,888	1,711	6,013	1,755	18,202	(106)	(106)	(18,204)	(9,416)	(27,831)	(9,624)
2007	345	4578	4,891	1,751	6,044	1,933	19,542	(92)	(96)	(20,942)	(10,293)	(31,424)	(11,877)
2008	419	4747	4,891	1,790	6,081	2,033	19,961	(81)	(88)	(18,604)	(9,759)	(28,532)	(8,564)
2009	342	6170	4,894	1,830	6,082	2,070	21,387	(69)	(81)	(17,140)	(10,762)	(28,053)	(6,661)
2010	505	7843	4,897	1,869	6,098	2,142	23,353	(61)	(77)	(14,743)	(10,491)	(25,372)	(2,020)
2011	821	9320	4,900	1,909	6,111	2,156	25,217	(55)	(72)	(14,597)	(10,628)	(25,353)	(134)
2012	717	9741	4,902	1,948	6,139	2,202	25,649	(48)	(67)	(16,286)	(9,874)	(26,275)	(622)
												1972 - 2012 Total:	(158,330)

Notes:

[1] Stream channels include Noble Creek and Marshall Creek.

[2] ET = Evapotranspiration.

Table 3

Summary of Annual Return Flow Rates

Land Use Type	Applied Water (ac-ft/ac[1])	Return Flow (ac-ft/ac)
Native Vegetation and Non-irrigated agriculture	0.0	0.00
Irrigated Trees	1.6	0.40
Irrigated Grains	0.4	0.10
Low-Density Residential	N/A[2]	0.58
High-Density Residential	N/A	0.29
Commercial	N/A	0.02
Urban Landscape	4.5	1.13

Notes:

[1] ac-ft/ac = acre-feet/acre

[2] N/A = not applicable

Table 4

Residential and Commercial Return Flow Analysis

Land Use Type	Parcel Area Category	A Number of Parcels	B Number of Acres	C Average Annual Delivered Water[1] (ac-ft[2])	D Average Annual Delivered Water per Parcel[3] (ac-ft)	E Indoor Use (%)	F Outdoor Use (%)	G Indoor Use[4] (ac-ft/parcel)	H Outdoor Use[5] (ac-ft/parcel)	I Indoor Use Infiltration[6] (%)	J Outdoor Use Infiltration (%)	K Average Annual Total Return Flow Rate[7] (ac-ft/ac)	L Weighted Average Annual Return Flow Rate (ac-ft/ac)	M Road Factor	N Total Annual Return Flow Rate[8] (ac-ft/ac)
Low-Density Residential	> 1.0 acre	427	886	510	1.19	14%	86%	0.17	1.03	100%	25%	0.20	0.66	0.12	0.58
	0.5 - 1.0 acre	404	331	378	0.94	18%	82%	0.17	0.77	100%	25%	0.44			
	0.25 - 0.5 acre	185	67	105	0.57	29%	71%	0.17	0.40	100%	25%	0.73			
	< 0.25 acre	1,072	146	355	0.33	50%	50%	0.17	0.17	100%	25%	1.51			
High-Density Residential	> 1.0 acre	30	47	23	0.77	33%	67%	0.25	0.52	0%	25%	0.08	0.38	0.24	0.29
	0.5 - 1.0 acre	83	57	72	0.87	29%	71%	0.25	0.62	0%	25%	0.23			
	0.25 - 0.5 acre	1,175	355	814	0.69	36%	64%	0.25	0.44	0%	25%	0.37			
	< 0.25 acre	9,740	1,598	4,868	0.50	50%	50%	0.25	0.25	0%	25%	0.38			
Commercial	All	415	440	687	1.65	95%	5%	1.57	0.08	0%	25%	0.02	0.02	0.24	0.02

Notes:

[1] Average of 2010, 2011, and 2012

[2] ac-ft = acre-feet

[3] D = C / A

[4] G = D * E

[5] H = D * F

[6] Assumes 100% septic return flow

[7] K = ((H*J) + (G*I)) * (A/B)

[8] N = L * (1- M)

Table 5

Return Flow Subdivided by Appropriator

Year Water Applied at Land Surface	Estimated Year of Return Flow Arrival	Annual Return Flow by Entity (acre-ft)				Total (acre-ft)
		BCVWD[1]	Banning	YVWD[2]	Other	
1985	2010	745	130	82	199	1,156
1986	2011	759	141	80	198	1,178
1987	2012	772	152	79	198	1,201
1988	2013	786	162	78	198	1,224
1989	2014	799	173	77	197	1,246
1990	2015	811	179	78	232	1,300
1991	2016	822	186	79	266	1,353
1992	2017	834	192	80	300	1,406
1993	2018	845	199	81	334	1,459
1994	2019	857	205	82	368	1,512
1995	2020	868	212	83	402	1,565
1996	2021	879	218	84	437	1,619
1997	2022	891	225	85	471	1,672
1998	2023	902	231	86	505	1,725
1999	2024	914	238	87	539	1,778
2000	2025	925	245	88	573	1,831
2001	2026	937	251	89	607	1,884
2002	2027	948	258	90	642	1,937
2003	2028	1,019	263	89	647	2,017
2004	2029	1,089	268	87	652	2,097
2005	2030	1,160	274	86	657	2,176
2006	2031	1,230	279	85	662	2,256
2007	2032	1,301	284	83	667	2,335
2008	2033	1,372	290	82	672	2,415
2009	2034	1,442	295	80	677	2,495
2010	2035	1,513	300	79	682	2,574
2011	2036	1,513	300	79	682	2,574
2012	2037	1,513	300	79	682	2,574
	2013 - 2022 Average:	839	195	81	320	1,436

Notes:

[1] BCVWD = Beaumont-Cherry Valley Water District

[2] YVWD = Yucaipa Valley Water District

Table 6

Artificial Recharge Summary

Year	Little San Gorgonio Creek Recharge Facility (acre-ft)	Noble Creek Recharge Facility (acre-ft)
2003	77	0
2004	814	0
2005	687	0
2006	778	3,501
2007	541	4,501
2008	758	3,933
2009	852	5,482
2010	1,215	7,065
2011	1,842	8,779
2012	1,827	8,983
Total	9,391	42,244

Table 7

40-Year Historical Groundwater Budget for the Beaumont Basin Adjudicated Area

	Groundwater Inflows (acre-ft)						Groundwater Outflows (acre-ft)					
Year	Subsurface Inflow into the Adjudicated Area	Imported Water Recharge	Deep Infiltration of Precipitation and Runoff in Stream Channels[1]	Return Flow	Subsurface Inflow from the Mountain Block	Total In	Subsurface Outflow out of the Adjudicated Area	ET[2]	Groundwater Pumping	Total Out	Change in Storage (acre-ft)	Annualized Safe Yield (acre-ft)
1972	6,101	0	3,652	293	2,780	12,826	(8,091)	(25)	(9,033)	(17,149)	(4,321)	4,712
1973	6,070	0	3,652	316	2,775	12,813	(9,223)	(24)	(6,020)	(15,267)	(2,451)	3,569
1974	6,110	0	3,654	338	2,778	12,880	(9,344)	(23)	(5,879)	(15,246)	(2,359)	3,520
1975	6,146	0	3,652	361	2,783	12,941	(9,132)	(23)	(6,286)	(15,441)	(2,495)	3,791
1976	6,307	0	3,653	383	2,798	13,141	(9,028)	(22)	(7,296)	(16,346)	(3,201)	4,095
1977	6,195	0	3,654	406	2,795	13,050	(9,068)	(21)	(5,783)	(14,871)	(1,815)	3,968
1978	6,182	0	3,653	428	2,796	13,059	(9,197)	(21)	(5,589)	(14,807)	(1,741)	3,848
1979	6,205	0	3,654	451	2,801	13,110	(9,033)	(21)	(6,071)	(15,125)	(2,011)	4,060
1980	6,178	0	3,654	474	2,814	13,120	(8,632)	(20)	(5,004)	(13,655)	(534)	4,470
1981	6,202	0	3,653	496	2,812	13,163	(8,437)	(19)	(5,625)	(14,080)	(914)	4,711
1982	6,000	0	3,654	519	2,813	12,985	(7,650)	(18)	(4,669)	(12,337)	649	5,318
1983	5,964	0	3,655	541	2,813	12,973	(7,156)	(19)	(3,716)	(10,891)	2,078	5,793
1984	6,017	0	3,654	564	2,818	13,053	(7,333)	(20)	(4,493)	(11,847)	1,201	5,695
1985	6,050	0	3,655	586	2,806	13,097	(7,055)	(21)	(5,834)	(12,909)	188	6,022
1986	6,026	0	3,656	609	2,801	13,092	(6,707)	(22)	(5,875)	(12,604)	488	6,363
1987	5,965	0	3,654	631	2,793	13,044	(6,421)	(23)	(6,638)	(13,082)	(37)	6,602
1988	6,056	0	3,659	669	2,787	13,172	(6,313)	(25)	(7,253)	(13,592)	(418)	6,836
1989	5,970	0	3,656	676	2,773	13,076	(5,160)	(27)	(10,199)	(15,385)	(2,306)	7,893
1990	6,051	0	3,655	699	2,773	13,178	(5,073)	(26)	(11,599)	(16,698)	(3,513)	8,087
1991	5,980	0	3,656	722	2,765	13,122	(5,332)	(27)	(9,765)	(15,124)	(1,989)	7,776
1992	5,937	0	3,657	744	2,774	13,112	(5,915)	(27)	(8,784)	(14,726)	(1,612)	7,172
1993	5,781	0	3,656	767	2,763	12,966	(6,750)	(28)	(6,537)	(13,315)	(348)	6,189
1994	5,786	0	3,657	789	2,762	12,994	(7,807)	(28)	(7,294)	(15,129)	(2,130)	5,165
1995	5,750	0	3,657	812	2,761	12,979	(8,146)	(28)	(5,140)	(13,314)	(334)	4,806
1996	6,002	0	3,656	834	2,767	13,259	(9,177)	(29)	(5,890)	(15,096)	(1,834)	4,056
1997	6,092	0	3,657	857	2,764	13,370	(8,954)	(29)	(7,158)	(16,140)	(2,763)	4,395
1998	6,071	0	3,658	879	2,772	13,380	(8,786)	(28)	(6,700)	(15,514)	(2,129)	4,571
1999	6,202	0	3,657	902	2,782	13,542	(8,537)	(27)	(9,010)	(17,575)	(4,027)	4,983
2000	6,379	0	3,693	927	2,797	13,796	(8,648)	(26)	(13,237)	(21,911)	(8,114)	5,123
2001	6,586	0	3,729	952	2,821	14,088	(8,607)	(23)	(13,722)	(22,352)	(8,256)	5,466
2002	7,007	0	3,661	977	2,846	14,490	(8,677)	(20)	(17,631)	(26,327)	(11,831)	5,800
2003	6,530	0	3,660	1,002	2,851	14,043	(8,995)	(18)	(11,424)	(20,436)	(6,393)	5,031
2004	6,809	0	3,662	1,026	2,874	14,371	(8,849)	(15)	(16,197)	(25,061)	(10,683)	5,514
2005	6,890	0	3,663	1,051	2,877	14,481	(8,849)	(13)	(14,064)	(22,926)	(8,436)	5,628

Table 7

40-Year Historical Groundwater Budget for the Beaumont Basin Adjudicated Area

	Groundwater Inflows (acre-ft)						Groundwater Outflows (acre-ft)					
Year	Subsurface Inflow into the Adjudicated Area	Imported Water Recharge	Deep Infiltration of Precipitation and Runoff in Stream Channels[1]	Return Flow	Subsurface Inflow from the Mountain Block	Total In	Subsurface Outflow out of the Adjudicated Area	ET[2]	Groundwater Pumping	Total Out	Change in Storage (acre-ft)	Annualized Safe Yield (acre-ft)
2006	6,921	3,501	3,668	1,075	2,891	18,056	(8,954)	(12)	(17,122)	(26,087)	(8,026)	5,594
2007	7,161	4,501	3,672	1,098	2,913	19,345	(8,905)	(10)	(19,809)	(28,723)	(9,374)	5,933
2008	7,754	3,933	3,683	1,110	2,932	19,412	(8,902)	(8)	(17,641)	(26,552)	(7,132)	6,576
2009	7,493	5,482	3,687	1,133	2,934	20,729	(9,426)	(8)	(15,952)	(25,385)	(4,652)	5,817
2010	7,654	7,065	3,690	1,156	2,949	22,514	(9,638)	(7)	(13,920)	(23,565)	(1,047)	5,808
2011	7,442	8,779	3,695	1,178	2,964	24,058	(9,548)	(6)	(13,984)	(23,538)	523	5,728
2012	7,788	8,983	3,698	1,201	2,984	24,655	(9,782)	(5)	(14,761)	(24,548)	103	5,881

Notes:

[1] Stream channels include Noble Creek and Marshall Creek.

[2] ET = Evapotranspiration.

Change in Storage	
1972 - 2012 Cumulative (ac-ft/yr):	(123,995)
Safe Yield	
1972 - 2012 Average (ac-ft/yr):	5,424

Table 8

2013 - 2032 Projected Groundwater Budget for the Beaumont Basin Adjudicated Area

	Groundwater Inflows (acre-ft)						Groundwater Outflows (acre-ft)					
	Subsurface Inflow into the Adjudicated Area	Imported Water Recharge	Deep Infiltration of Precipitation and Runoff in Stream Channels[1]	Return Flow	Subsurface Inflow from the Mountain Block	Total In	Subsurface Outflow out of the Adjudicated Area	ET[2]	Groundwater Pumping	Total Out	Change in Storage (acre-ft)	Annualized Safe Yield (acre-ft)
1972	6,101	0	3,652	293	2,780	12,826	(8,091)	(25)	(9,033)	(17,149)	(4,321)	4,712
1973	6,070	0	3,652	316	2,775	12,813	(9,223)	(24)	(6,020)	(15,267)	(2,451)	3,569
1974	6,110	0	3,654	338	2,778	12,880	(9,344)	(23)	(5,879)	(15,246)	(2,359)	3,520
1975	6,146	0	3,652	361	2,783	12,941	(9,132)	(23)	(6,286)	(15,441)	(2,495)	3,791
1976	6,307	0	3,653	383	2,798	13,141	(9,028)	(22)	(7,296)	(16,346)	(3,201)	4,095
1977	6,195	0	3,654	406	2,795	13,050	(9,068)	(21)	(5,783)	(14,871)	(1,815)	3,968
1978	6,182	0	3,653	428	2,796	13,059	(9,197)	(21)	(5,589)	(14,807)	(1,741)	3,848
1979	6,205	0	3,654	451	2,801	13,110	(9,033)	(21)	(6,071)	(15,125)	(2,011)	4,060
1980	6,178	0	3,654	474	2,814	13,120	(8,632)	(20)	(5,004)	(13,655)	(534)	4,470
1981	6,202	0	3,653	496	2,812	13,163	(8,437)	(19)	(5,625)	(14,080)	(914)	4,711
1982	6,000	0	3,654	519	2,813	12,985	(7,650)	(18)	(4,669)	(12,337)	649	5,318
1983	5,964	0	3,655	541	2,813	12,973	(7,156)	(19)	(3,716)	(10,891)	2,078	5,793
1984	6,017	0	3,654	564	2,818	13,053	(7,333)	(20)	(4,493)	(11,847)	1,201	5,695
1985	6,050	0	3,655	586	2,806	13,097	(7,055)	(21)	(5,834)	(12,909)	188	6,022
1986	6,026	0	3,656	609	2,801	13,092	(6,707)	(22)	(5,875)	(12,604)	488	6,363
1987	5,965	0	3,654	631	2,793	13,044	(6,421)	(23)	(6,638)	(13,082)	(37)	6,602
1988	6,056	0	3,659	669	2,787	13,172	(6,313)	(25)	(7,253)	(13,592)	(418)	6,836
1989	5,970	0	3,656	676	2,773	13,076	(5,160)	(27)	(10,199)	(15,385)	(2,306)	7,893
1990	6,051	0	3,655	699	2,773	13,178	(5,073)	(26)	(11,599)	(16,698)	(3,513)	8,087
1991	5,980	0	3,656	722	2,765	13,122	(5,332)	(27)	(9,765)	(15,124)	(1,989)	7,776
1992	5,937	0	3,657	744	2,774	13,112	(5,915)	(27)	(8,784)	(14,726)	(1,612)	7,172
1993	5,781	0	3,656	767	2,763	12,966	(6,750)	(28)	(6,537)	(13,315)	(348)	6,189
1994	5,786	0	3,657	789	2,762	12,994	(7,807)	(28)	(7,294)	(15,129)	(2,130)	5,165
1995	5,750	0	3,657	812	2,761	12,979	(8,146)	(28)	(5,140)	(13,314)	(334)	4,806
1996	6,002	0	3,656	834	2,767	13,259	(9,177)	(29)	(5,890)	(15,096)	(1,834)	4,056
1997	6,092	0	3,657	857	2,764	13,370	(8,954)	(29)	(7,158)	(16,140)	(2,763)	4,395
1998	6,071	0	3,658	879	2,772	13,380	(8,786)	(28)	(6,700)	(15,514)	(2,129)	4,571
1999	6,202	0	3,657	902	2,782	13,542	(8,537)	(27)	(9,010)	(17,575)	(4,027)	4,983
2000	6,379	0	3,693	927	2,797	13,796	(8,648)	(26)	(13,237)	(21,911)	(8,114)	5,123
2001	6,586	0	3,729	952	2,821	14,088	(8,607)	(23)	(13,722)	(22,352)	(8,256)	5,466
2002	7,007	0	3,661	977	2,846	14,490	(8,677)	(20)	(17,631)	(26,327)	(11,831)	5,800
2003	6,530	0	3,660	1,002	2,851	14,043	(8,995)	(18)	(11,424)	(20,436)	(6,393)	5,031
2004	6,809	0	3,662	1,026	2,874	14,371	(8,849)	(15)	(16,197)	(25,061)	(10,683)	5,514
2005	6,890	0	3,663	1,051	2,877	14,481	(8,849)	(13)	(14,064)	(22,926)	(8,436)	5,628

Table 8

2013 - 2032 Projected Groundwater Budget for the Beaumont Basin Adjudicated Area

	Groundwater Inflows (acre-ft)						Groundwater Outflows (acre-ft)					
	Subsurface Inflow into the Adjudicated Area	Imported Water Recharge	Deep Infiltration of Precipitation and Runoff in Stream Channels[1]	Return Flow	Subsurface Inflow from the Mountain Block	Total In	Subsurface Outflow out of the Adjudicated Area	ET[2]	Groundwater Pumping	Total Out	Change in Storage (acre-ft)	Annualized Safe Yield (acre-ft)
2006	6,921	3,501	3,668	1,075	2,891	18,056	(8,954)	(12)	(17,122)	(26,087)	(8,026)	5,594
2007	7,161	4,501	3,672	1,098	2,913	19,345	(8,905)	(10)	(19,809)	(28,723)	(9,374)	5,933
2008	7,754	3,933	3,683	1,110	2,932	19,412	(8,902)	(8)	(17,641)	(26,552)	(7,132)	6,576
2009	7,493	5,482	3,687	1,133	2,934	20,729	(9,426)	(8)	(15,952)	(25,385)	(4,652)	5,817
2010	7,654	7,065	3,690	1,156	2,949	22,514	(9,638)	(7)	(13,920)	(23,565)	(1,047)	5,808
2011	7,442	8,779	3,695	1,178	2,964	24,058	(9,548)	(6)	(13,984)	(23,538)	523	5,728
2012	7,788	8,983	3,698	1,201	2,984	24,655	(9,782)	(5)	(14,761)	(24,548)	103	5,881
2013	8,219	8,823	3,700	1,224	2,988	24,954	(8,969)	(4)	(15,685)	(24,659)	294	7,156
2014	7,379	8,823	3,701	1,246	2,990	24,140	(8,835)	(4)	(15,685)	(24,524)	(382)	6,480
2015	7,326	8,823	3,696	1,300	2,992	24,137	(8,828)	(4)	(15,685)	(24,517)	(379)	6,483
2016	7,332	8,823	3,693	1,353	3,002	24,203	(8,845)	(4)	(15,685)	(24,534)	(329)	6,534
2017	7,310	8,823	3,689	1,406	2,995	24,223	(8,808)	(4)	(15,685)	(24,497)	(271)	6,591
2018	7,310	8,823	3,685	1,459	2,996	24,274	(8,797)	(4)	(15,685)	(24,485)	(211)	6,652
2019	7,309	8,823	3,681	1,512	2,997	24,322	(8,787)	(3)	(15,685)	(24,476)	(152)	6,710
2020	7,326	8,823	3,677	1,565	3,006	24,397	(8,806)	(3)	(15,685)	(24,494)	(97)	6,766
2021	7,305	8,823	3,673	1,619	2,998	24,418	(8,775)	(3)	(15,685)	(24,463)	(45)	6,817
2022	7,303	8,823	3,669	1,672	2,998	24,465	(8,772)	(3)	(15,685)	(24,461)	4	6,866
2023	7,301	8,823	3,665	1,725	2,998	24,512	(8,771)	(3)	(15,685)	(24,459)	51	6,914
2024	7,316	8,823	3,661	1,778	3,006	24,585	(8,797)	(4)	(15,685)	(24,486)	96	6,959
2025	7,294	8,823	3,657	1,831	2,998	24,603	(8,775)	(4)	(15,685)	(24,463)	136	6,998
2026	7,291	8,823	3,653	1,884	2,997	24,649	(8,780)	(4)	(15,685)	(24,468)	178	7,040
2027	7,289	8,823	3,649	1,937	2,997	24,695	(8,786)	(4)	(15,685)	(24,474)	217	7,079
2028	7,304	8,823	3,650	2,017	3,004	24,798	(8,821)	(4)	(15,685)	(24,510)	285	7,147
2029	7,282	8,823	3,653	2,097	2,995	24,849	(8,807)	(4)	(15,685)	(24,496)	351	7,213
2030	7,279	8,823	3,654	2,176	2,994	24,927	(8,823)	(4)	(15,685)	(24,511)	414	7,276
2031	7,276	8,823	3,657	2,256	2,993	25,005	(8,840)	(4)	(15,685)	(24,529)	473	7,335
2032	7,291	8,823	3,658	2,335	3,000	25,107	(8,886)	(4)	(15,685)	(24,575)	530	7,392

Notes:

[1] Stream channels include Noble Creek and Marshall Creek.

[2] ET = Evapotranspiration.

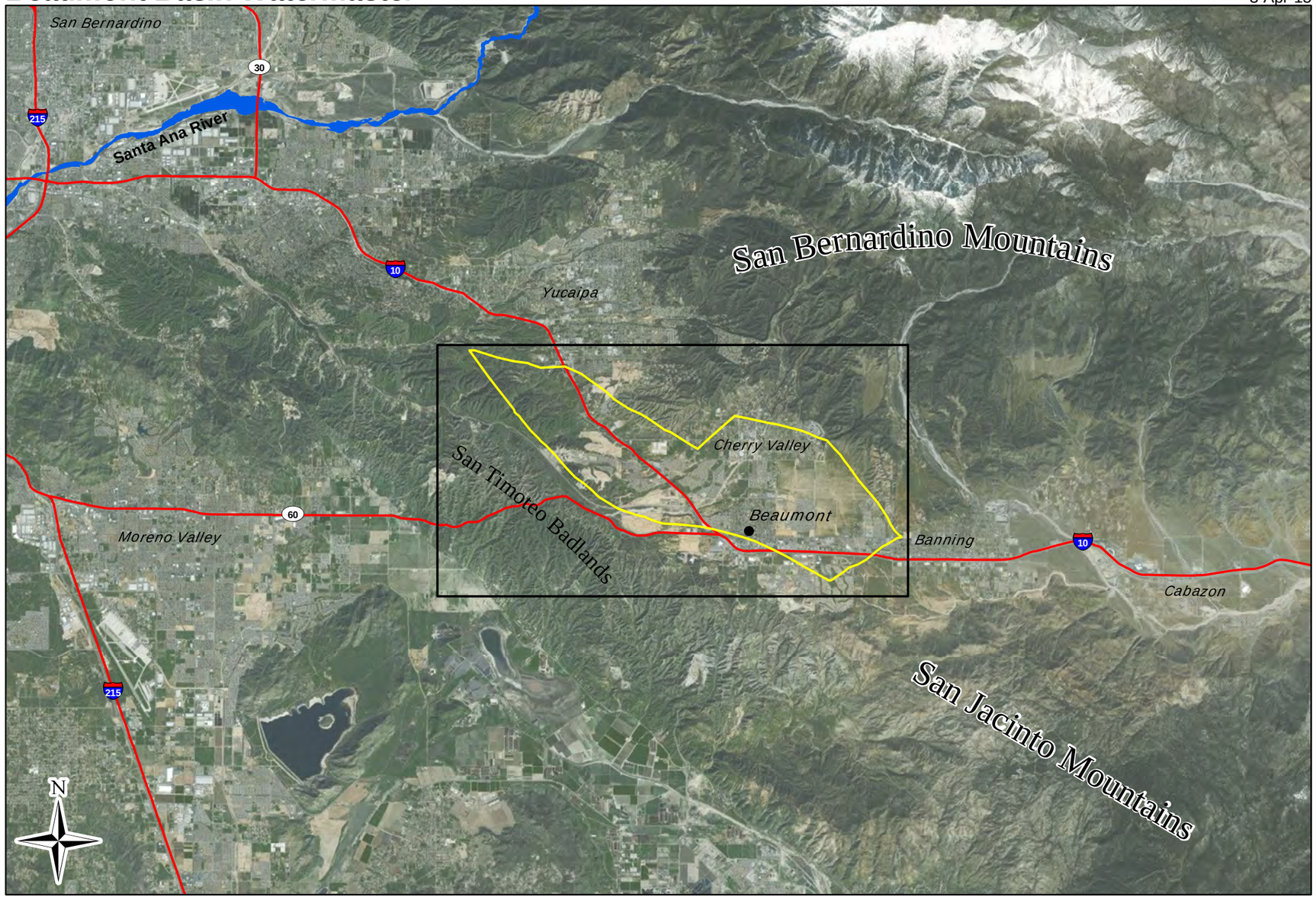
Change in Storage	
2013 - 2022 Cumulative (ac-ft):	(1,567)
2013 - 2022 Average Annual (ac-ft/yr):	(157)
Safe Yield	
2013 - 2022 Average (ac-ft/yr):	6,705

Figures

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



0 1 2 4 Miles

NAD 83 State Plane Zone 6

Map Features

- Study Area
- Beaumont Basin Adjudicated Area
- Santa Ana River
- Freeway/Highway

Basemap Source: www.esri.com

Regional Setting

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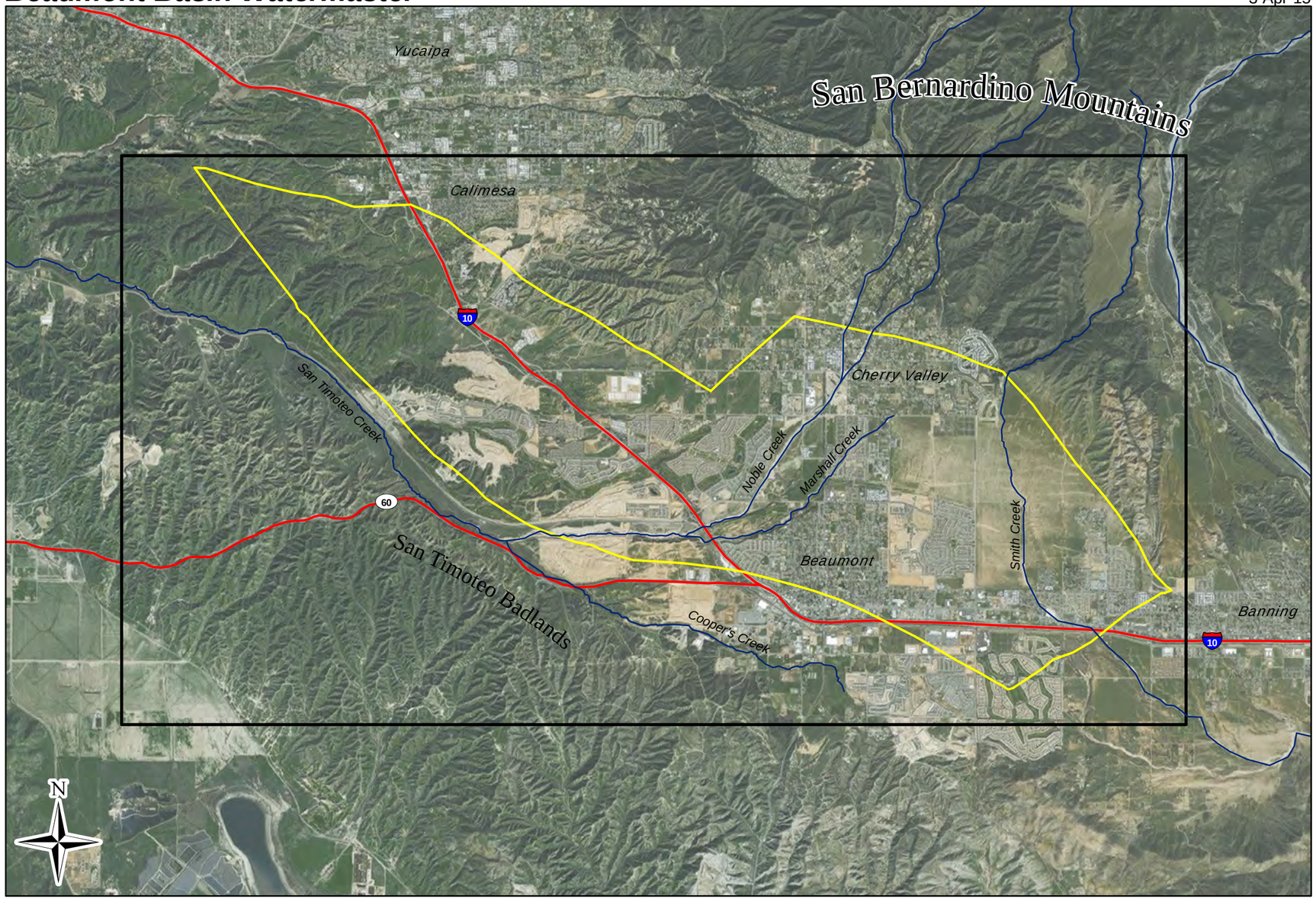
Regional Map

Figure 1

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



0 0.5 1 2 Miles

NAD 83 State Plane Zone 6

Map Features

- Study Area
- Beaumont Basin Adjudicated Area
- Creek
- Freeway/Highway

Basemap Source: www.esri.com

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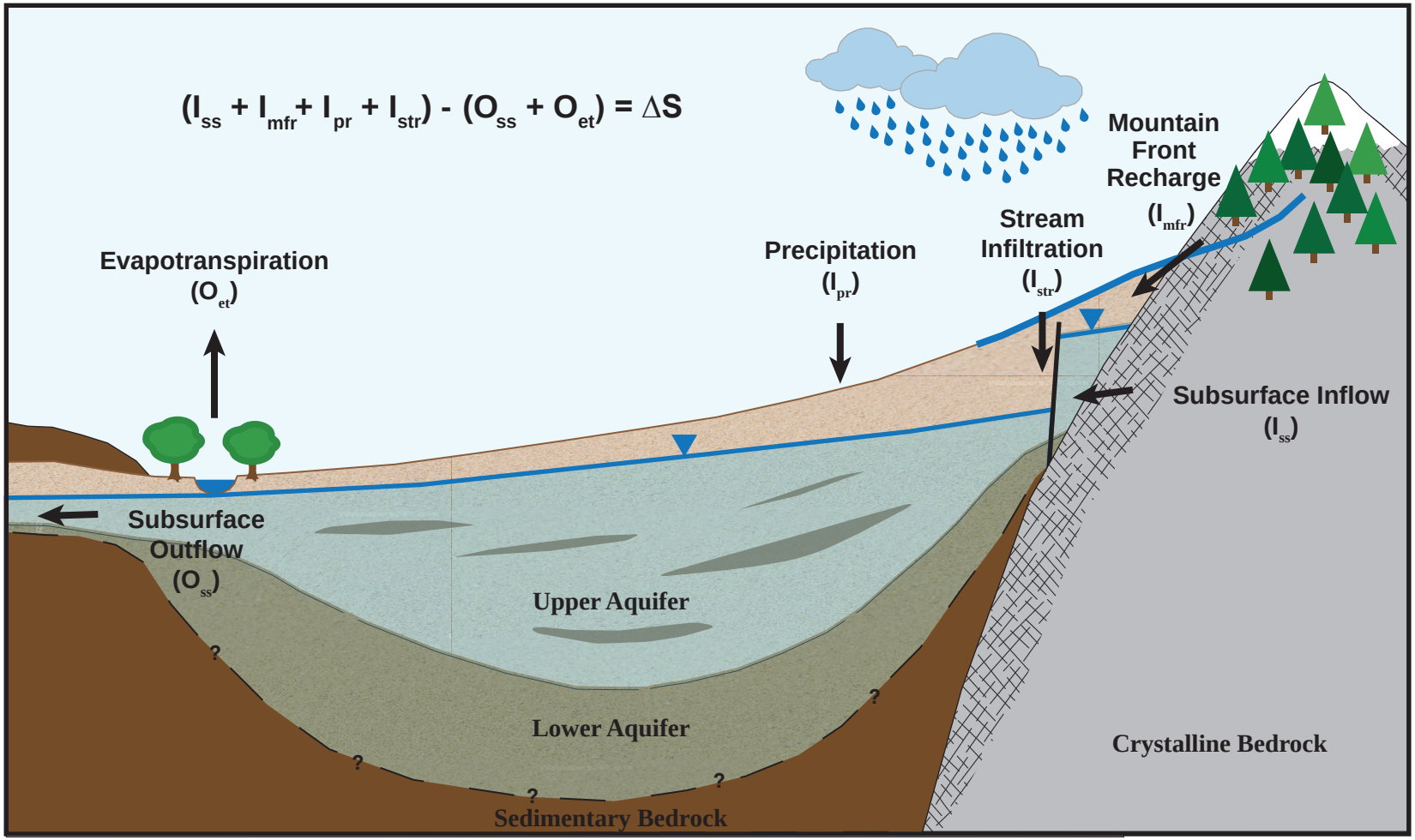
Beaumont Basin Study Area

Figure 2

Figure 3

Conceptual Water Balance - Pre-developed Conditions



Note:
*Not to scale.

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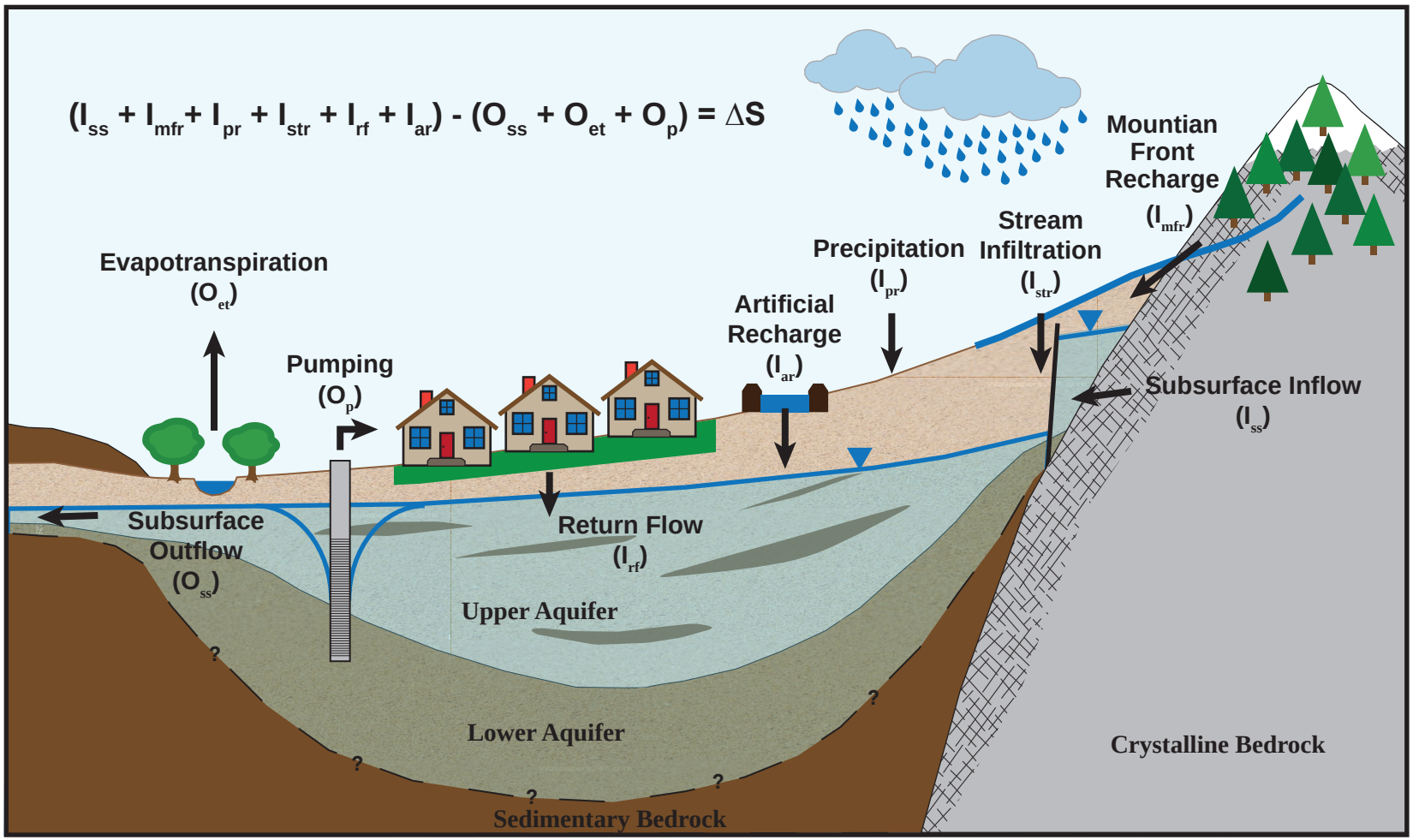
Figure 4

Conceptual Water Balance - Developed Conditions



Note:
*Not to scale.

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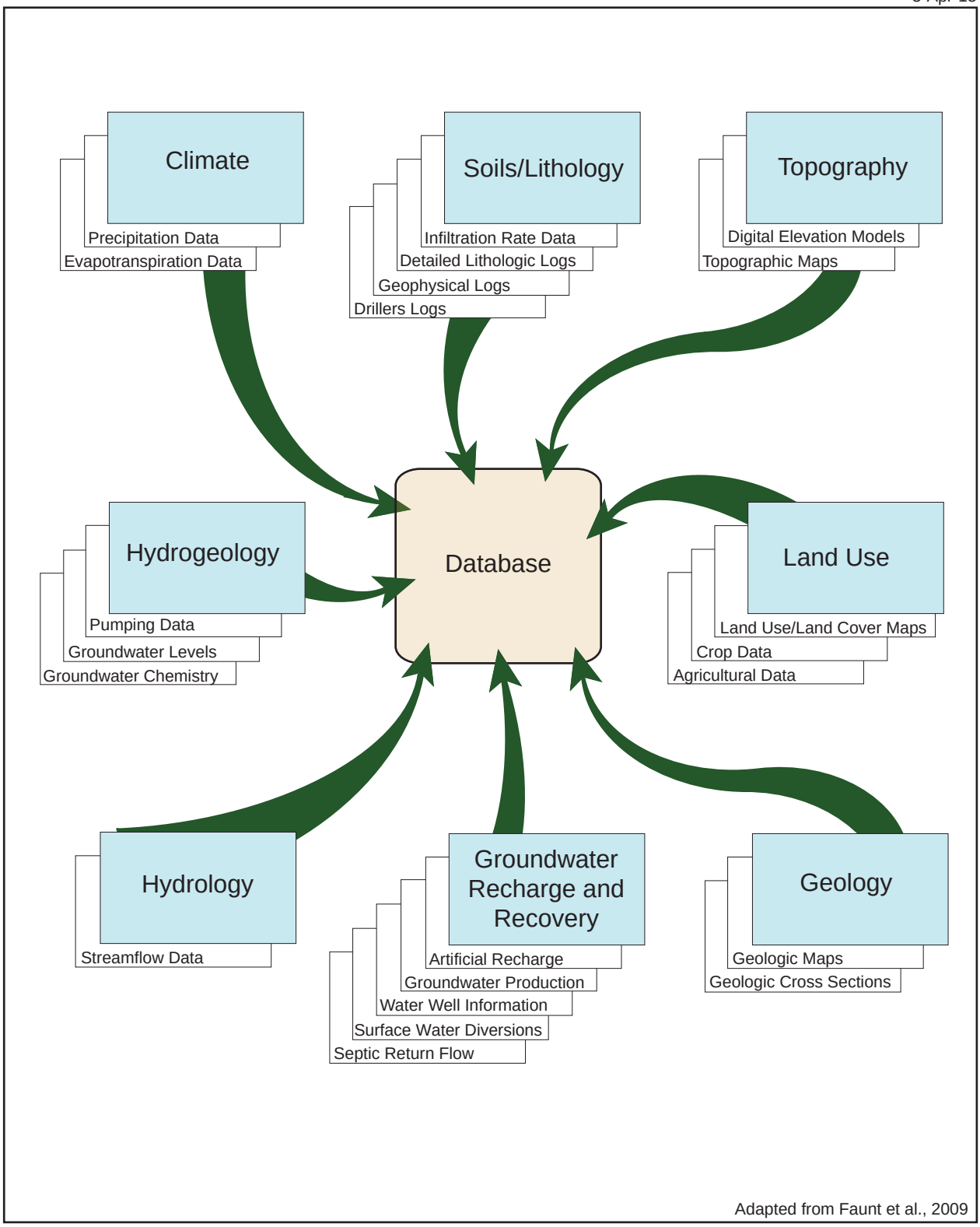
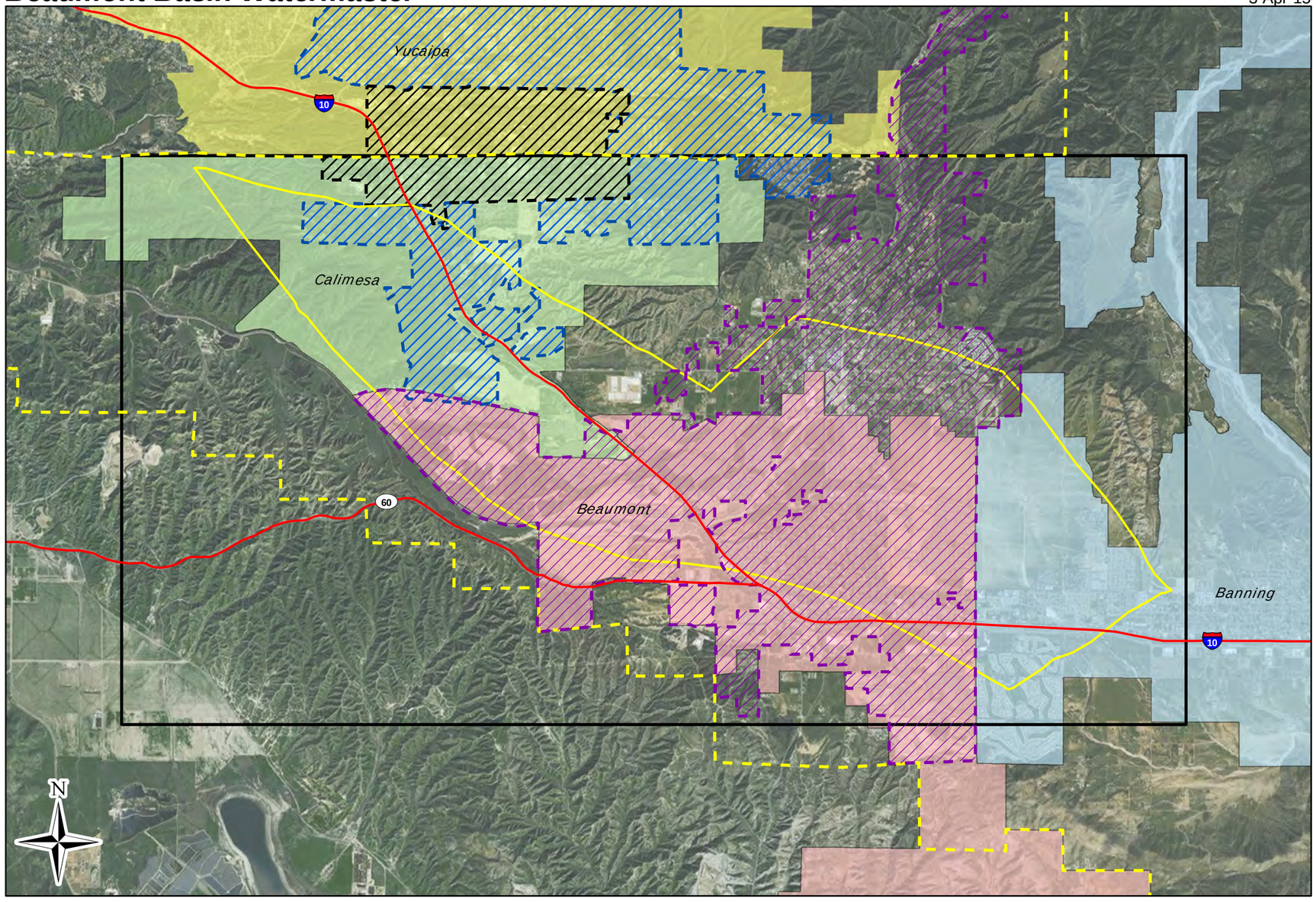


Adapted from Faunt et al., 2009

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



0 0.5 1 2 Miles

NAD 83 State Plane Zone 6

Map Features

- San Gorgonio Pass Water Agency
- Beaumont-Cherry Valley Water District
- Yucaipa Valley Water District
- South Mesa Water Company
- City of Yucaipa
- City of Banning
- City of Beaumont
- City of Calimesa
- Study Area
- Beaumont Basin Adjudicated Area
- Freeway/Highway

Basemap Source: www.esri.com

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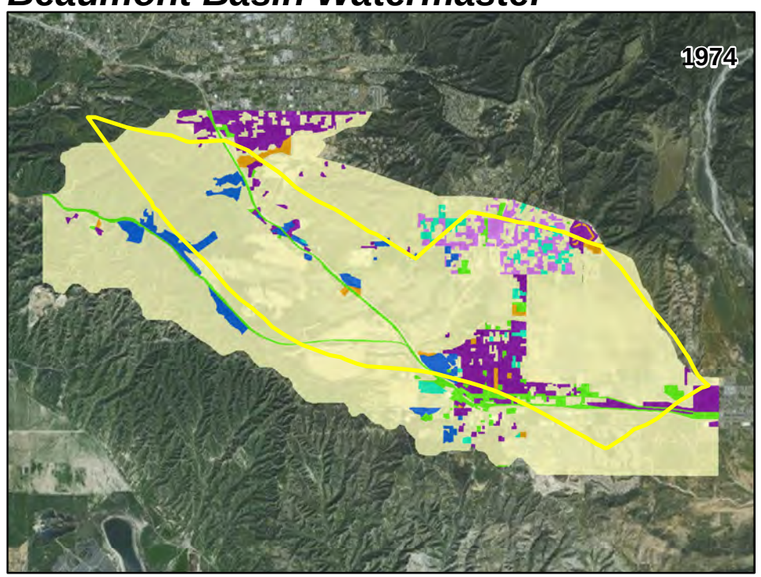
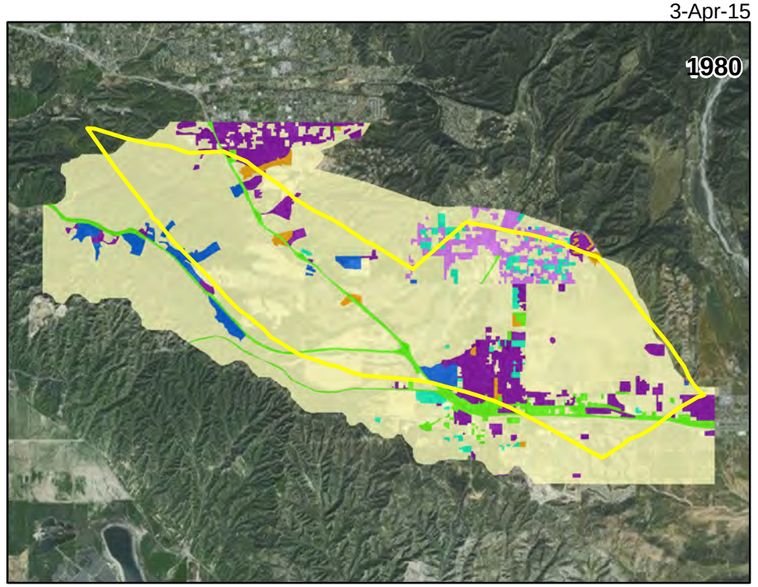
Jurisdictional Areas

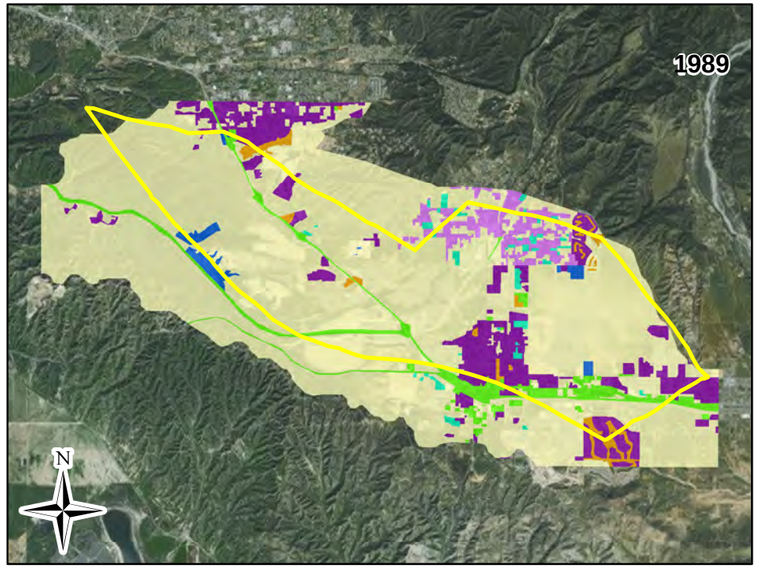
Figure 6

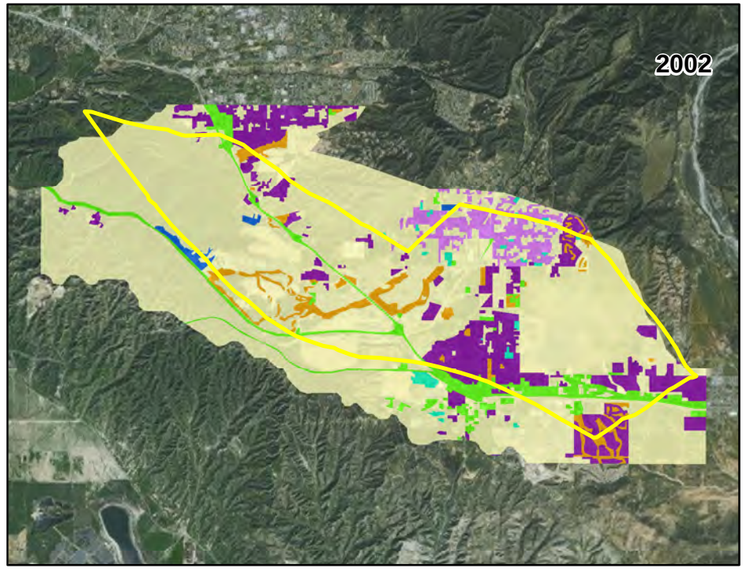
Beaumont Basin Watermaster

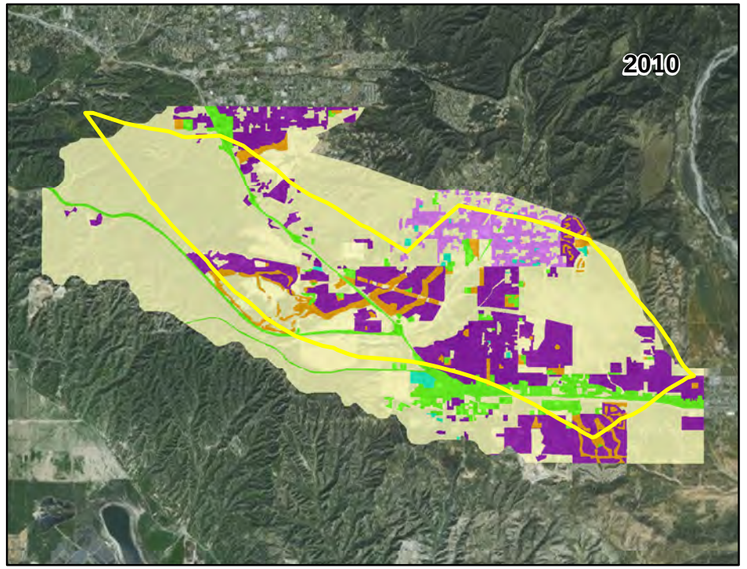
3-Apr-15











0 1 2 4
Miles

NAD 83 State Plane Zone 6

2013 Reevaluation of the Beaumont Basin Safe Yield

Map Features

- Native Vegetation or Non-irrigated Crops
- High Density Residential
- Low Density Residential
- Urban Commercial
- Urban Landscape
- Irrigated Trees
- Irrigated Grains
- Beaumont Basin Adjudicated Area

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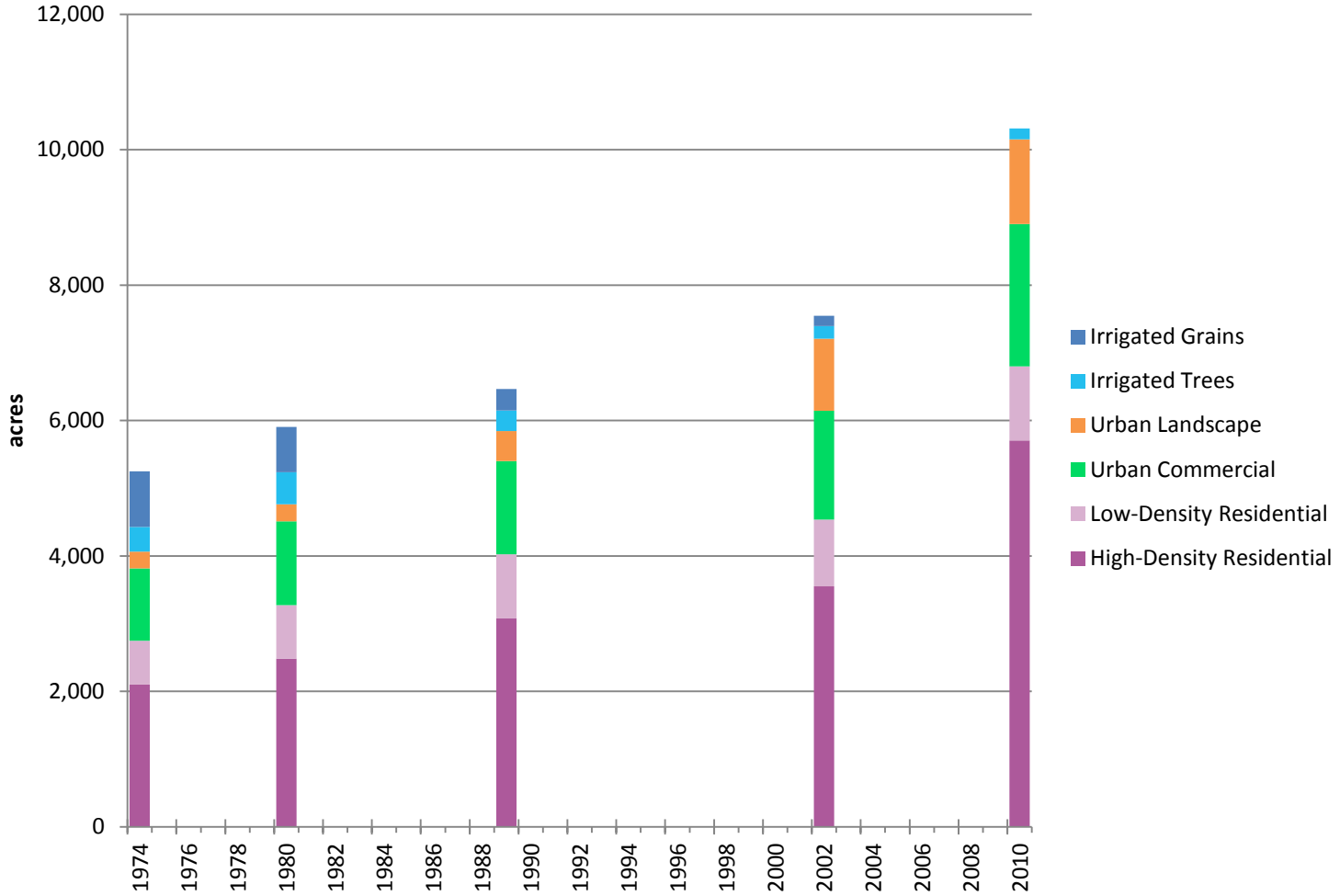
Historical Land Use in the Beaumont Basin

Figure 7

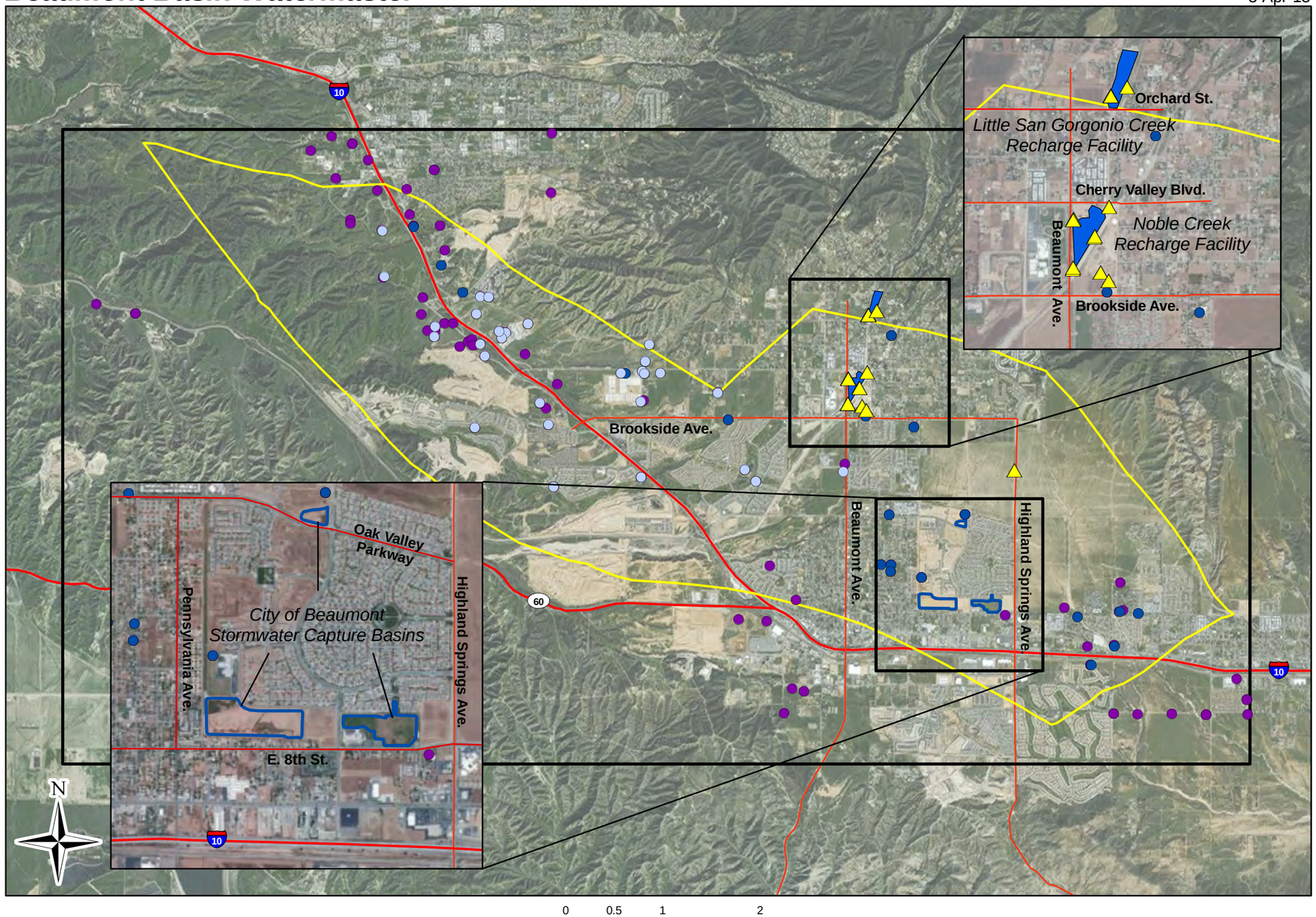
Figure 8

Changes in Historical Land Use 1974 - 2010



Beaumont Basin Watermaster

3-Apr-15



0 0.5 1 2 Miles

NAD 83 State Plane Zone 6

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2013 Reevaluation of the Beaumont Basin Safe Yield

Map Features

- Appropriator Production Well
- Overlyer Production Well
- Other Production Well
- Monitoring Well
- Study Area
- City of Beaumont Stormwater Capture Basin
- Recharge Facility
- Beaumont Basin Adjudicated Area
- Major Street
- Freeway/Highway

Basemap Source: www.esri.com

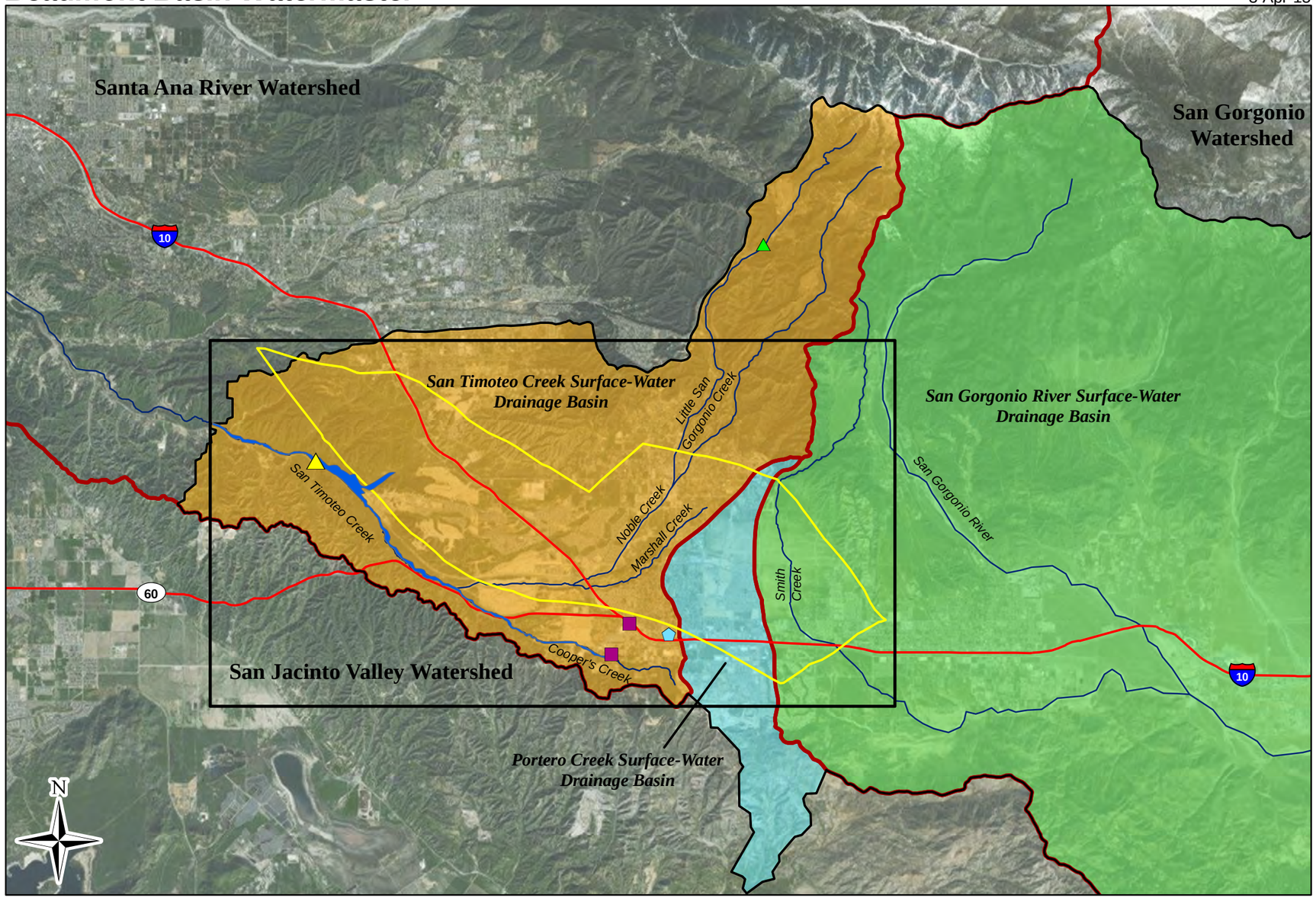
Groundwater Wells and Recharge Facilities

Figure 9

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



NAD 83 State Plane Zone 6

Map Features

- San Timoteo Creek Surface-Water Drainage Basin
- San Gorgonio River Surface-Water Drainage Basin
- Portero Creek Surface-Water Drainage Basin
- Watershed
- Beaumont Basin Area Drainage Basin
- Riparian Area
- Wastewater Treatment Plant Discharge Location
- Beaumont Precipitation Station
- Little San Gorgonio Creek Discharge Measurement Location
- San Timoteo Creek Discharge Measurement Location
- Creek
- Beaumont Basin Adjudicated Area
- Study Area
- Freeway/Highway

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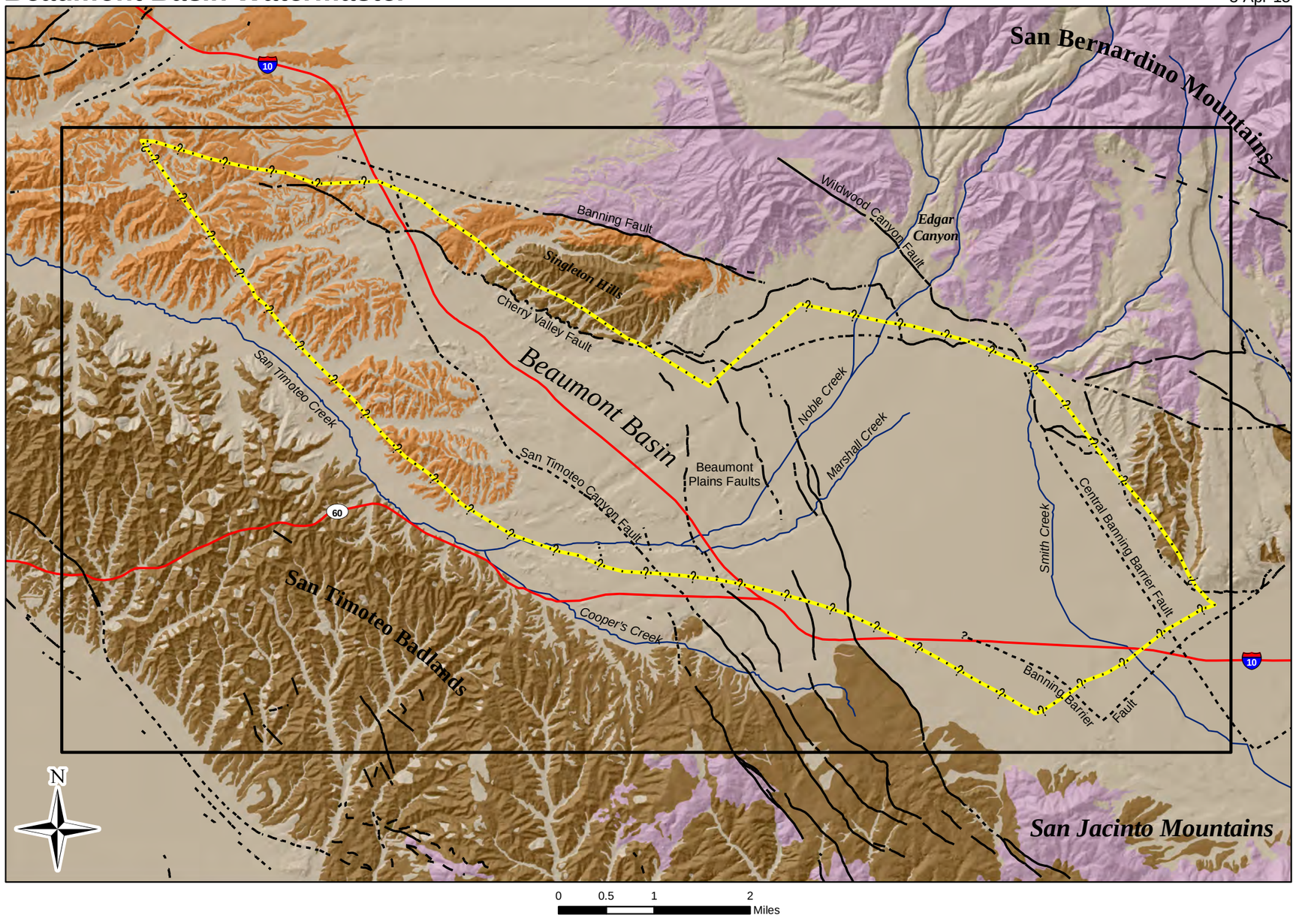
Surface Water Features in the Beaumont Basin Area

Figure 10

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



NAD 83 State Plane Zone 6

Map Features

- Surficial or Alluvial Deposits
- Pleistocene San Timoteo Deposits
- Tertiary San Timoteo and other Tertiary Sedimentary Deposits
- Crystalline Basement Complex
- Fault
- Approximately Located Fault
- Concealed Fault
- Concealed Fault (Bloyd, 1971) - Hypothetical where Queried
- (Beaumont Basin Adjudication Boundary)
- Stream
- Freeway/Highway
- Study Area

Note: Geology modified from California Geological Survey, Special Report 217 (Revised, 2012); USGS Open-File Report 2005-1305; and USGS Scientific Investigations Report 2006-5026 (Rewis et al., 2006).

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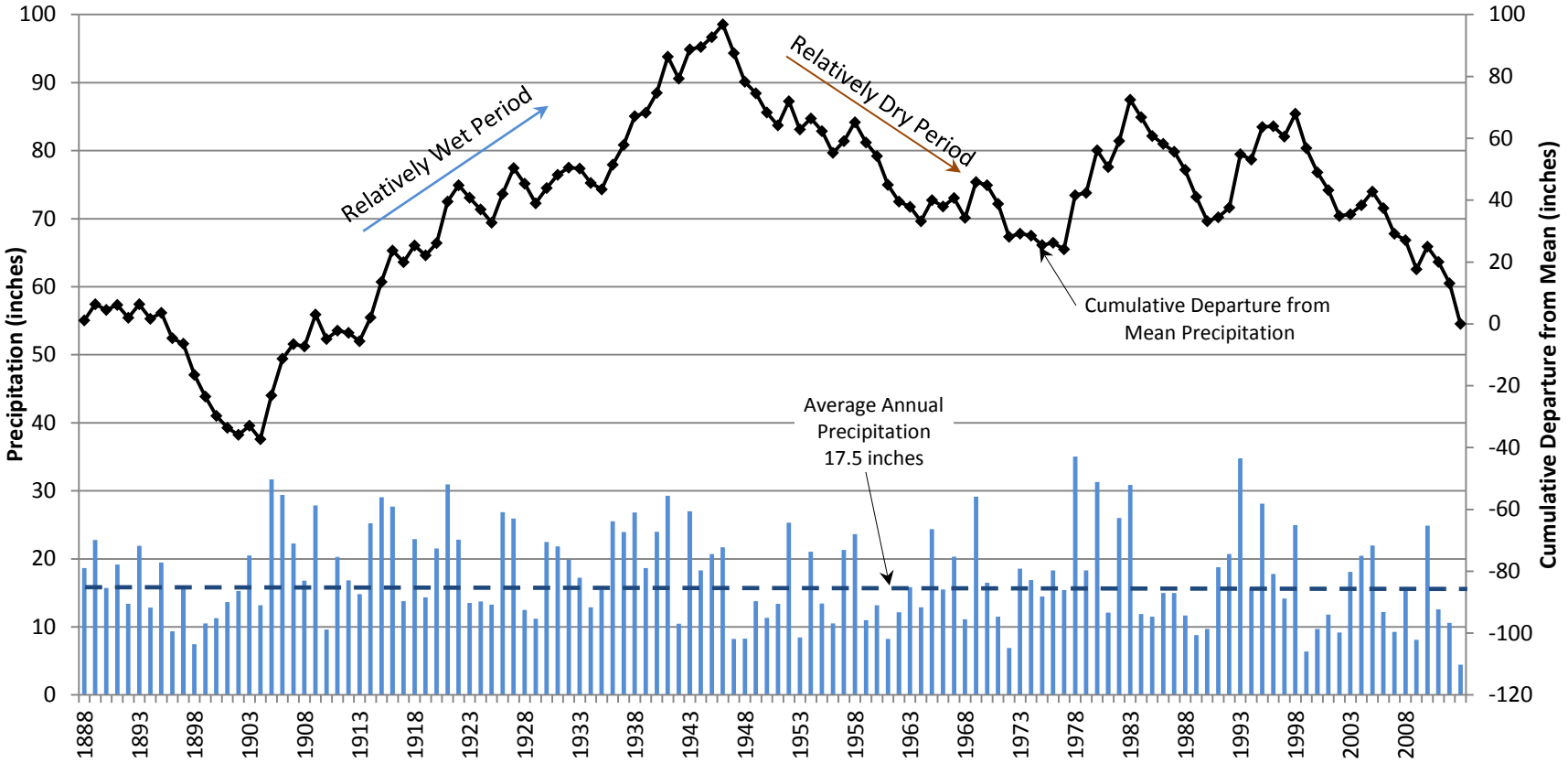
Geology of Beaumont Basin

Figure 11

Figure 12

Beaumont Annual Precipitation
1888 - 2012



Source: Riverside County Flood Control Water Conservation District, Station Number 13 (2013)

Figure 13

Measured Streamflow at Little San Gorgonio Creek Stream Gage

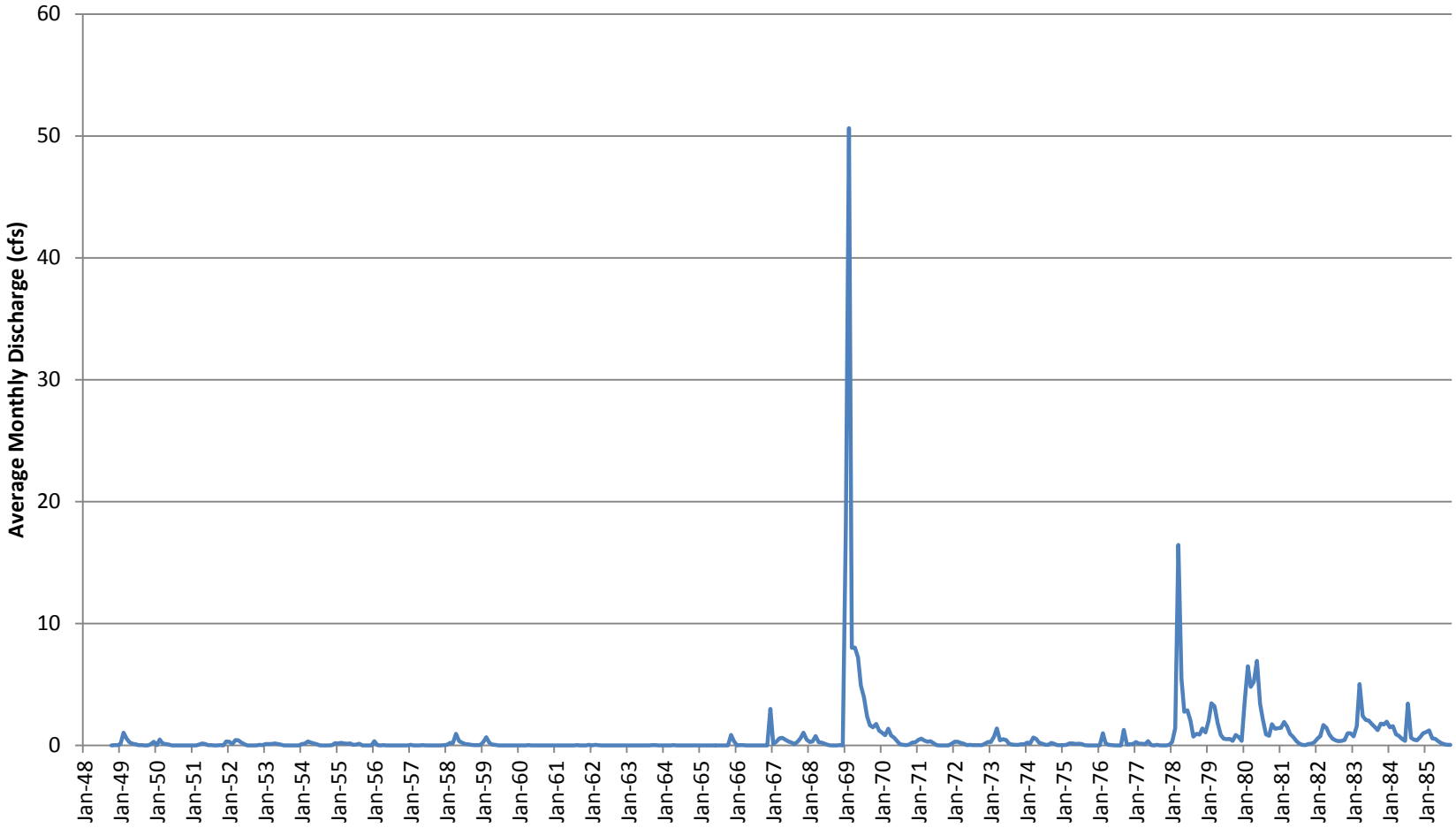


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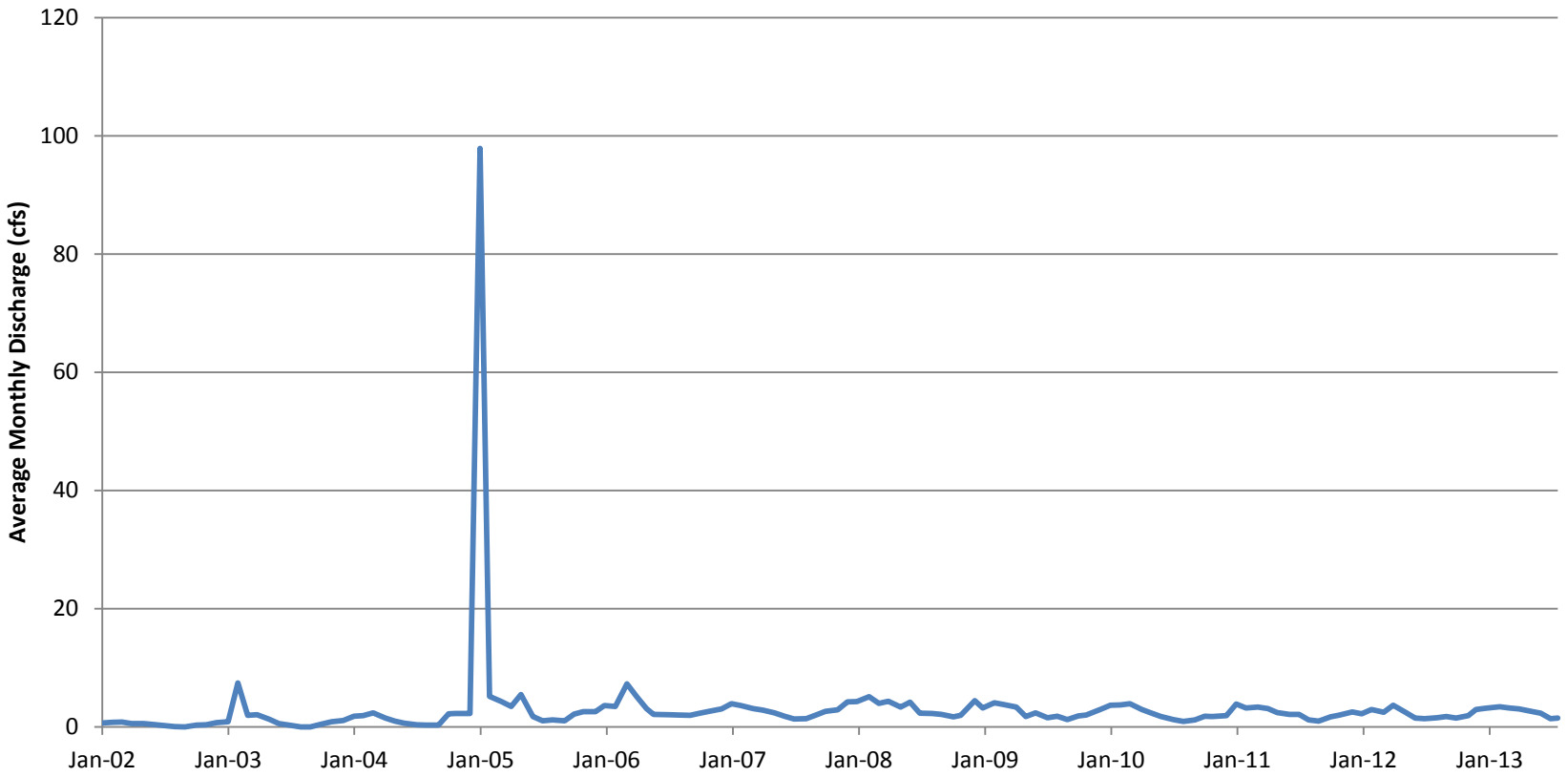
Figure 14

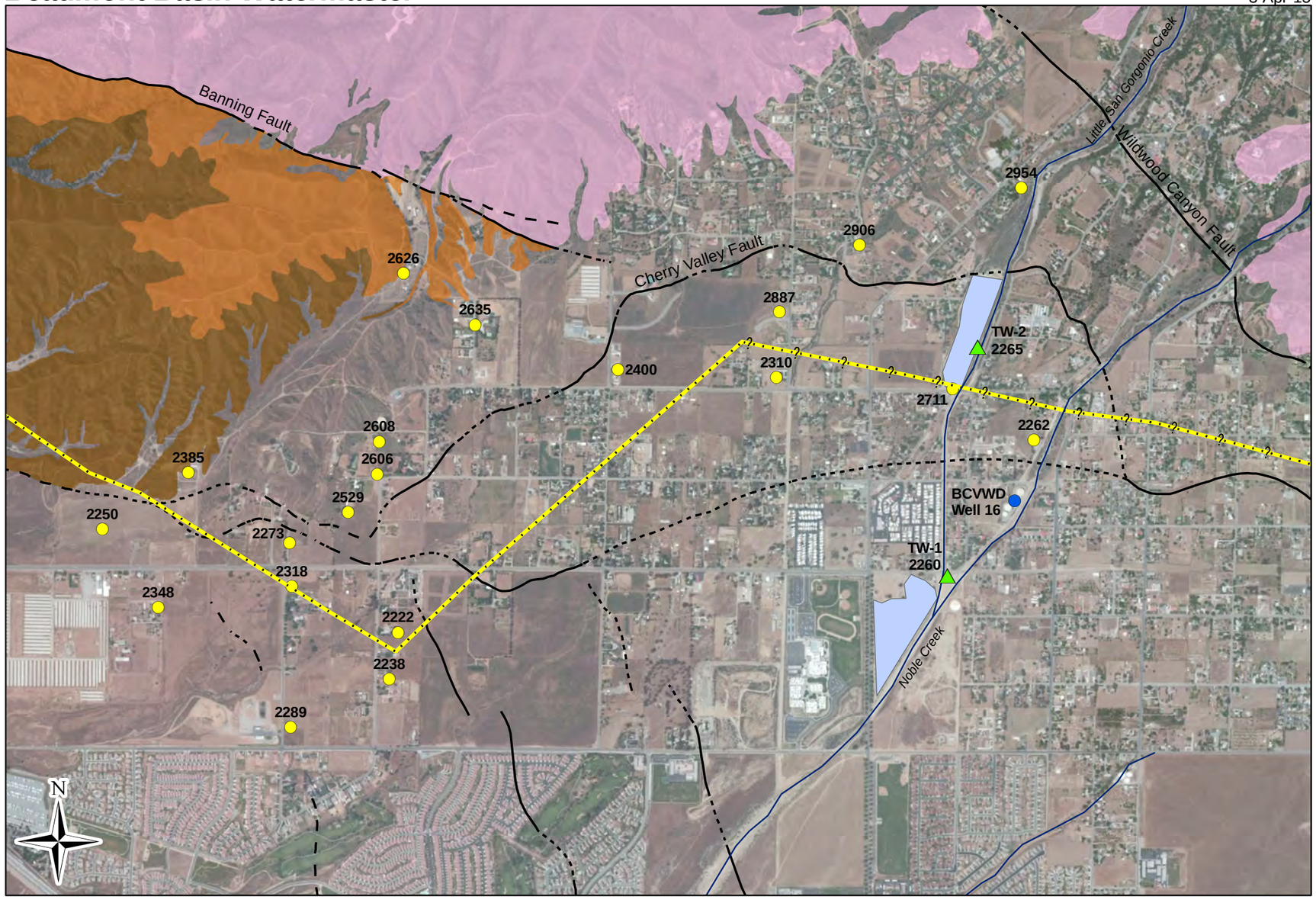
Measured Streamflow at San Timoteo Creek



Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



NAD 83 State Plane Zone 6

Map Features

- Pumping Well for 1991 Pumping Test
- Monitoring Well for 1991 Pumping Test
- Groundwater Elevation at the time of Well Construction (ft amsl)
- Fault
- Approximately Located Fault
- Concealed Fault
- Concealed Fault (Bloyd, 1971) - Hypothetical where Queried (Beaumont Basin Adjudication Boundary)
- Pleistocene San Timoteo Deposits
- Tertiary San Timoteo and other Tertiary Sedimentary Deposits
- Crystalline Basement Complex
- Artifical Recharge Facility
- Stream

Note: Geology modified from California Geological Survey, Special Report 217 (Revised, 2012); USGS Open-File Report 2005-1305; and USGS Scientific Investigations Report 2006-5026 (Rewis et al., 2006).

Groundwater levels from Department of Water Resources Well Completion Reports (i.e. Driller's logs)

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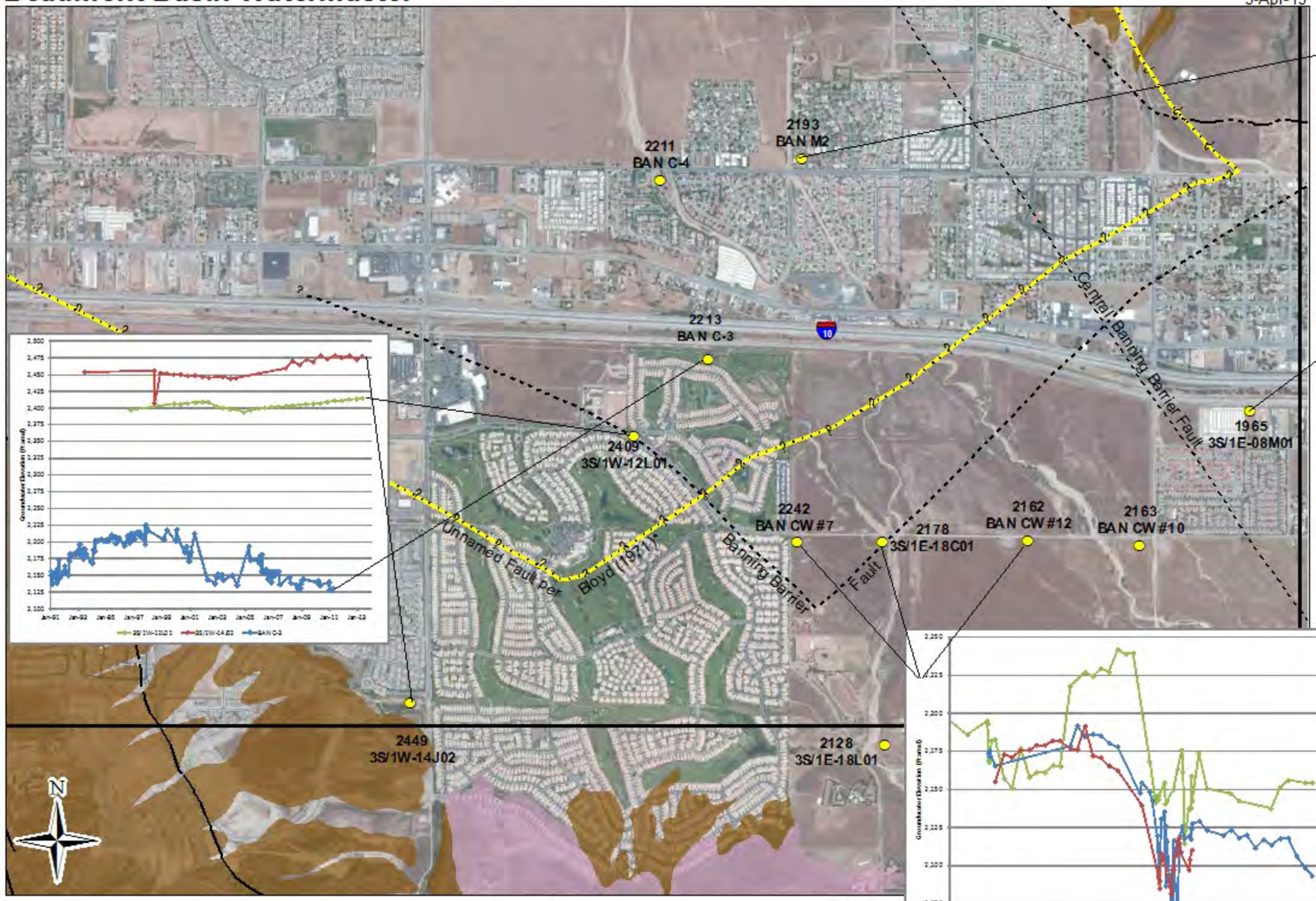
Basin Boundary Analysis
San Gorgonio Creek Area

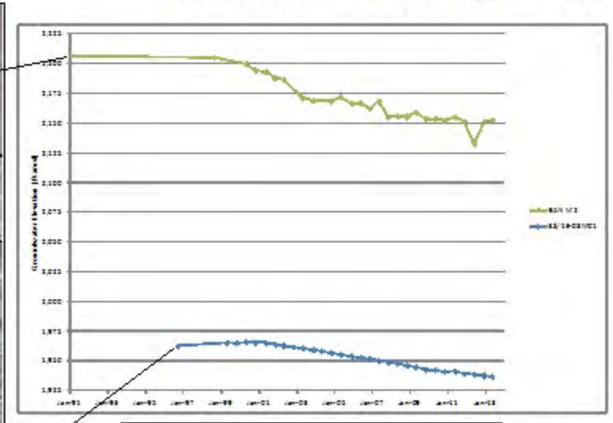
Figure 15

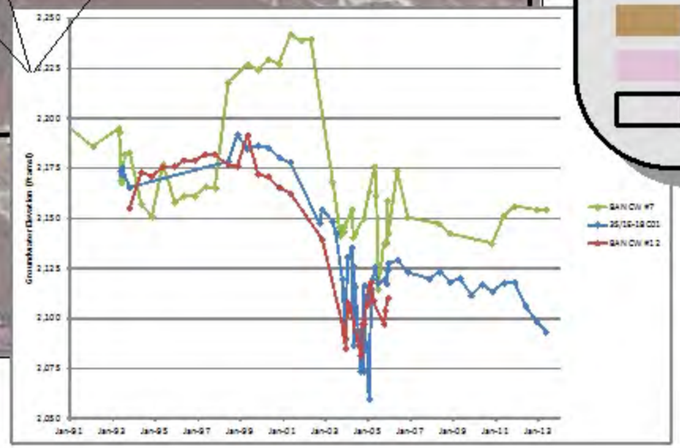
Beaumont Basin Watermaster

2013 Reevaluation of the Beaumont Basin Safe Yield

3-Apr-15







Map Features

- Groundwater Elevation May 2001
- Fault
- Approximately Located Fault
- Concealed Fault
- Concealed Fault (Bloyd, 1971) - Hypothetical where Queried
- (Beaumont Basin Adjudication Boundary)
- Pleistocene San Timoteo Deposits
- Tertiary San Timoteo and other Tertiary Sedimentary Deposits
- Crystalline Basement Complex
- Study Area

Note: Geology modified from California Geological Survey, Special Report 217 (Revised, 2012); USGS Open-File Report 2005-1305; and USGS Scientific Investigations Report 2006-5026 (Rewis et al., 2006).

*Not identified in Rewis et al. (2006)

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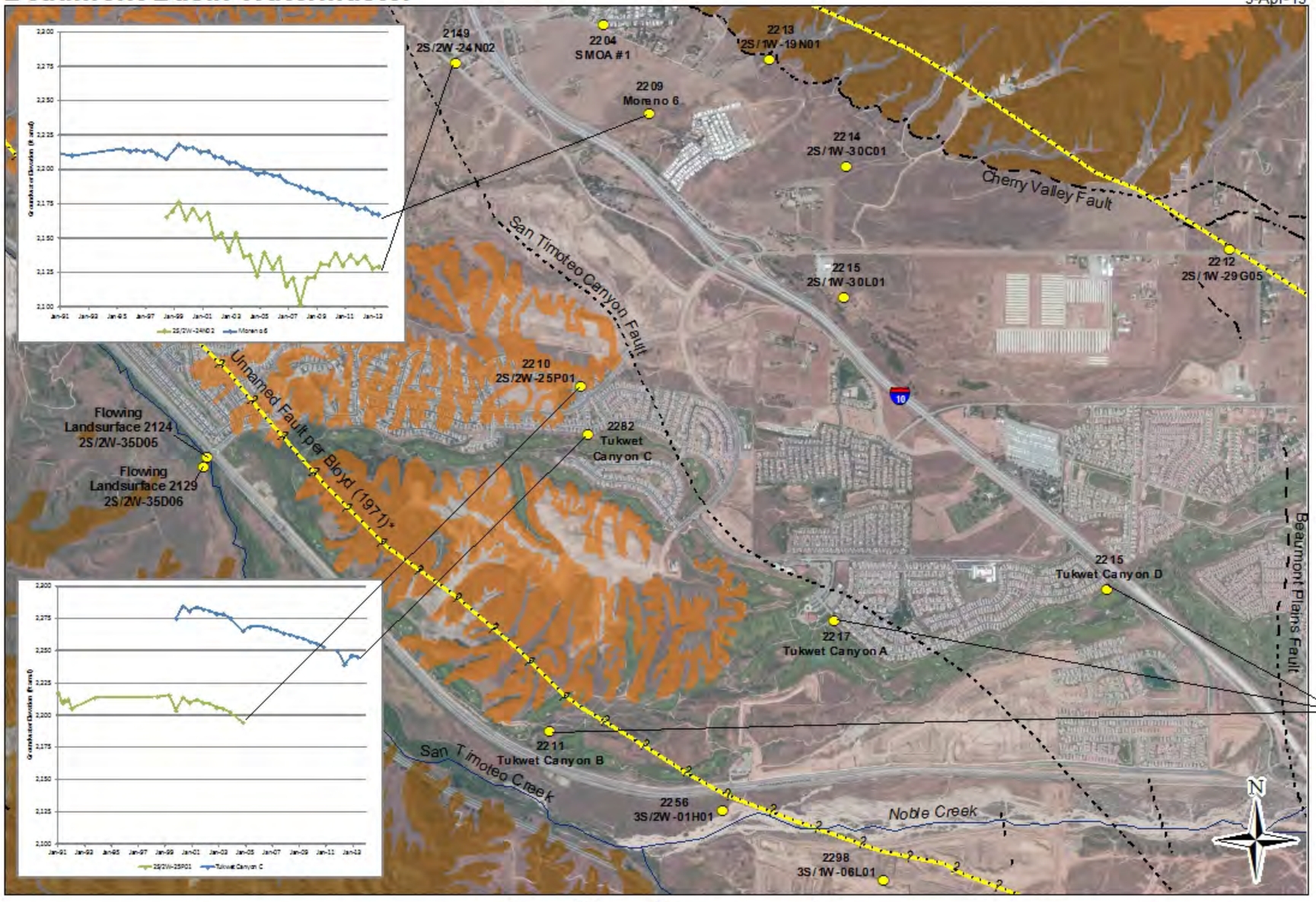
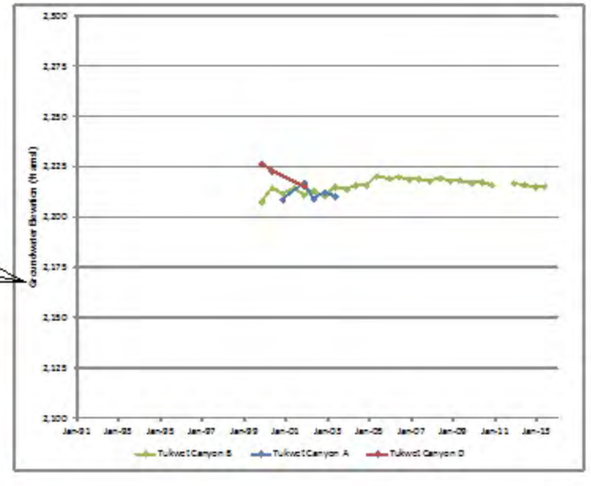
Basin Boundary Analysis
Banning Area
Figure 16

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield





Map Features

- Groundwater Elevation November 2001
- Fault
- Approximately Located Fault
- Concealed Fault
- Concealed Fault (Bloyd, 1971) - Hypothetical where Queried (Beaumont Basin Adjudication Boundary)
- Pleistocene San Timoteo Deposits
- Tertiary San Timoteo and other Tertiary Sedimentary Deposits
- Crystalline Basement Complex
- Stream

NAD 83 State Plan Zone 6

*Not identified in Rewis et al. (2006)

Note: Geology modified from California Geological Survey, Special Report 217 (Revised, 2012); USGS Open-File Report 2005-1305; and USGS Scientific Investigations Report 2006-5026 (Rewis et al., 2006).

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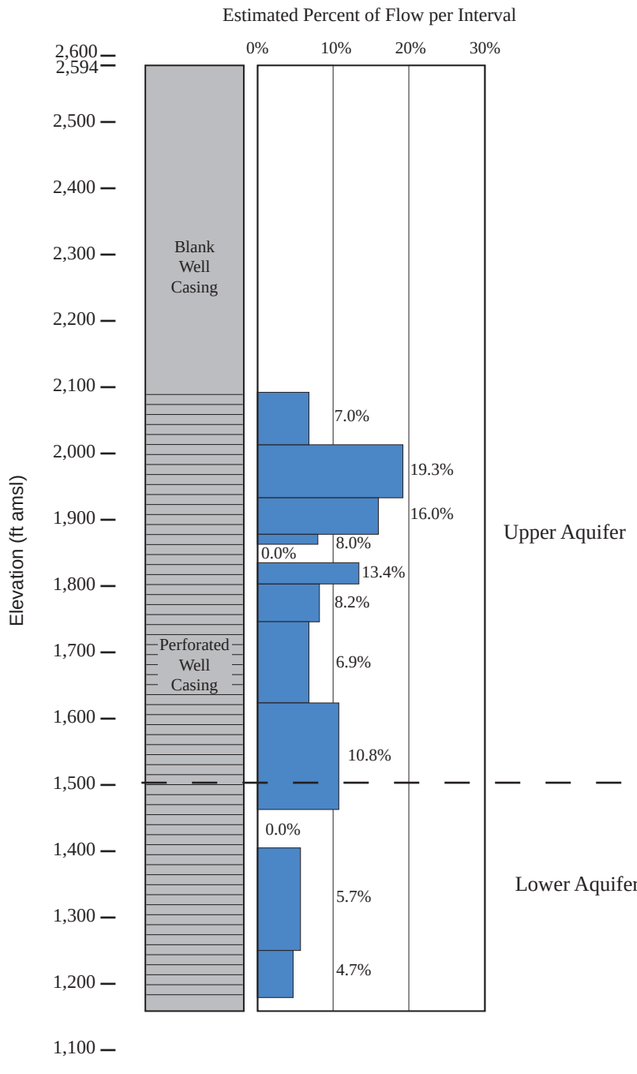
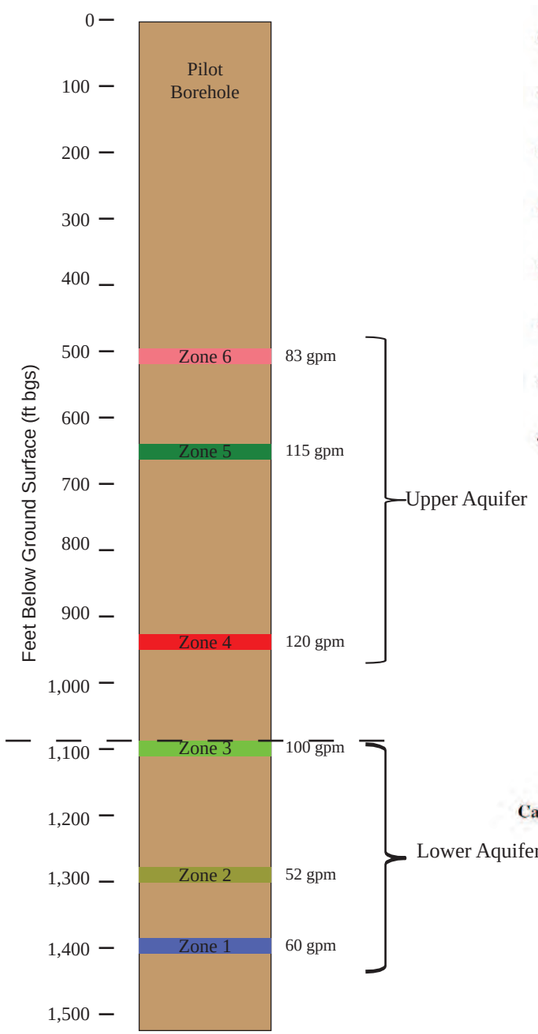
Basin Boundary Analysis
San Timoteo Creek Area

Figure 17

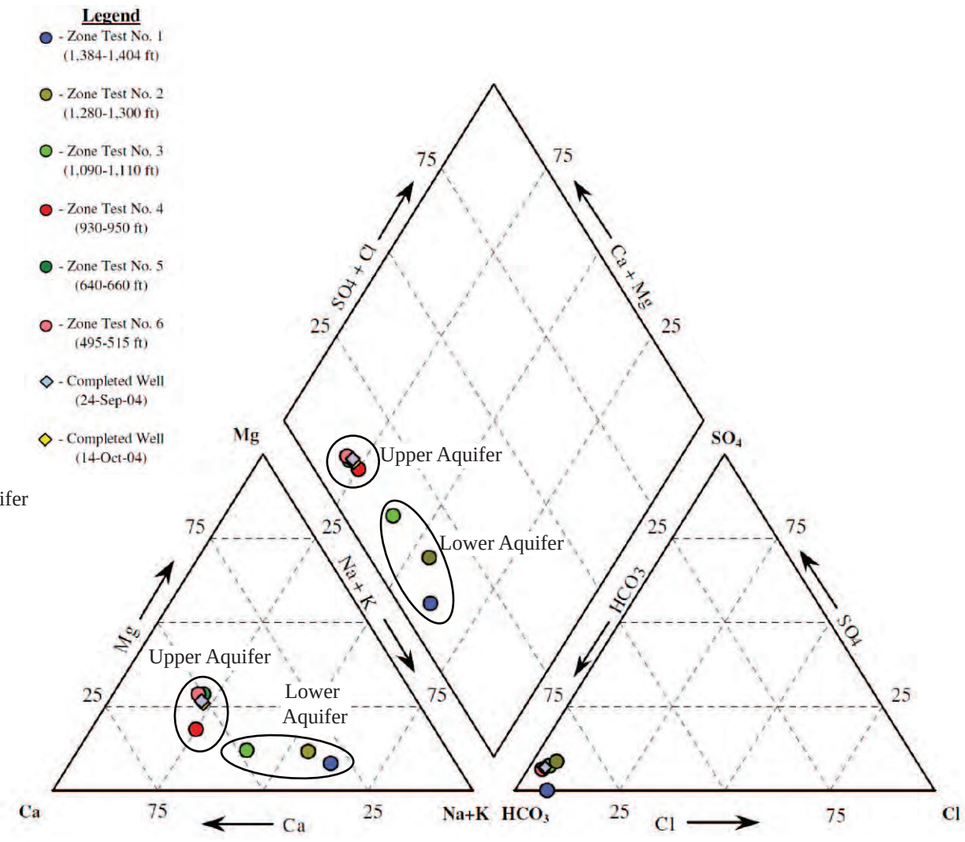
Flow Meter Data



Isolated Zone Test Data
Diagram and Discharge Rates



Isolated Zone Test Data
Water Quality Characteristics



(Modified from Geoscience Support Services, 2006)

Aquifer Layer Analysis
Beaumont-Cherry Valley Water District Well 24

Figure 18

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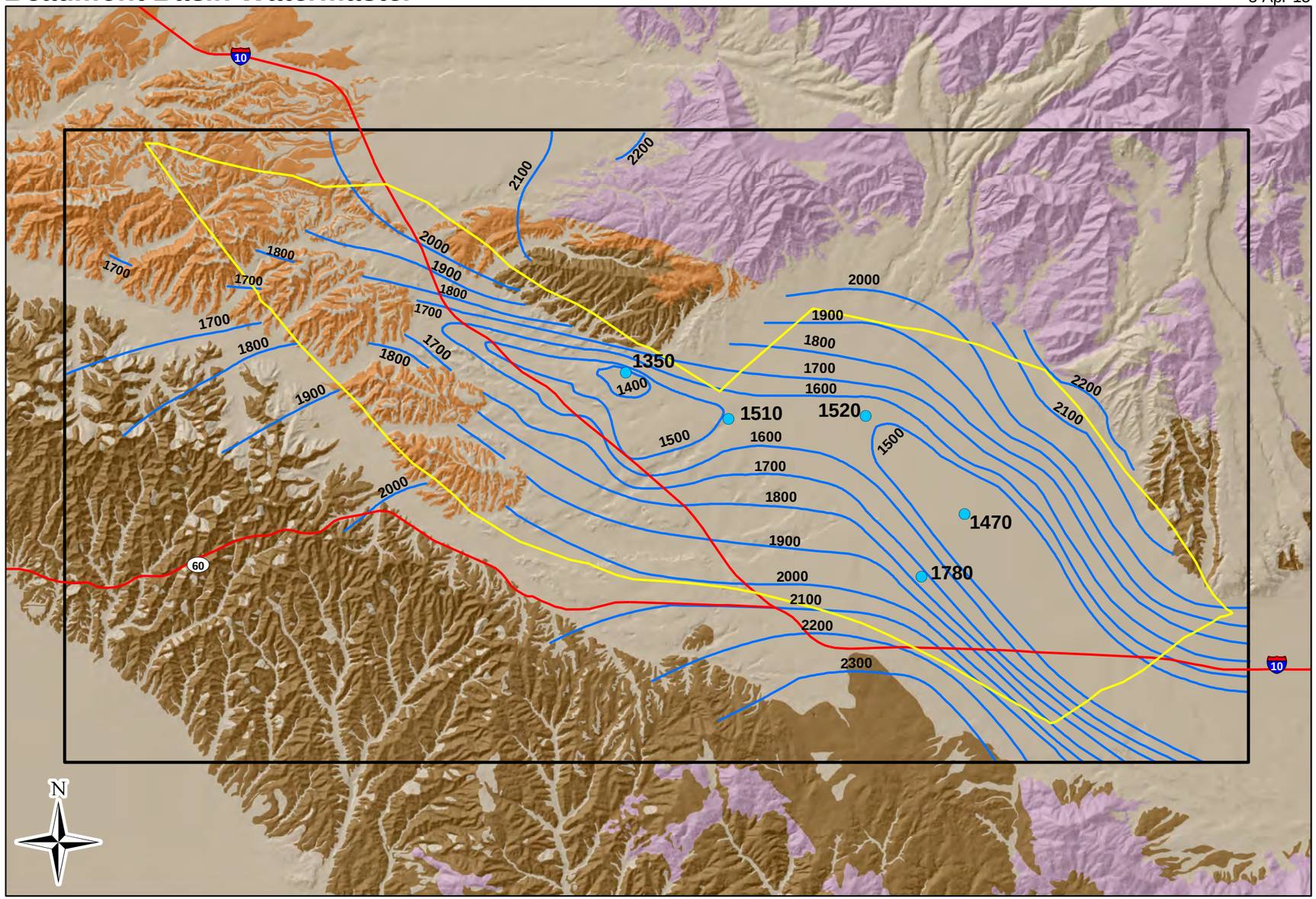
Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



NAD 83 State Plane Zone 6

Map Features

- Elevation of Bottom of Main Aquifer (ft amsl)
- Contours of Equal Elevation-Bottom of Upper Aquifer (ft amsl)
- Surficial or Alluvial Deposits
- Pleistocene San Timoteo Deposits
- Tertiary San Timoteo and other Tertiary Sedimentary Deposits
- Crystalline Basement Complex
- Study Area
- Beaumont Basin Adjudicated Area
- Freeway/Highway

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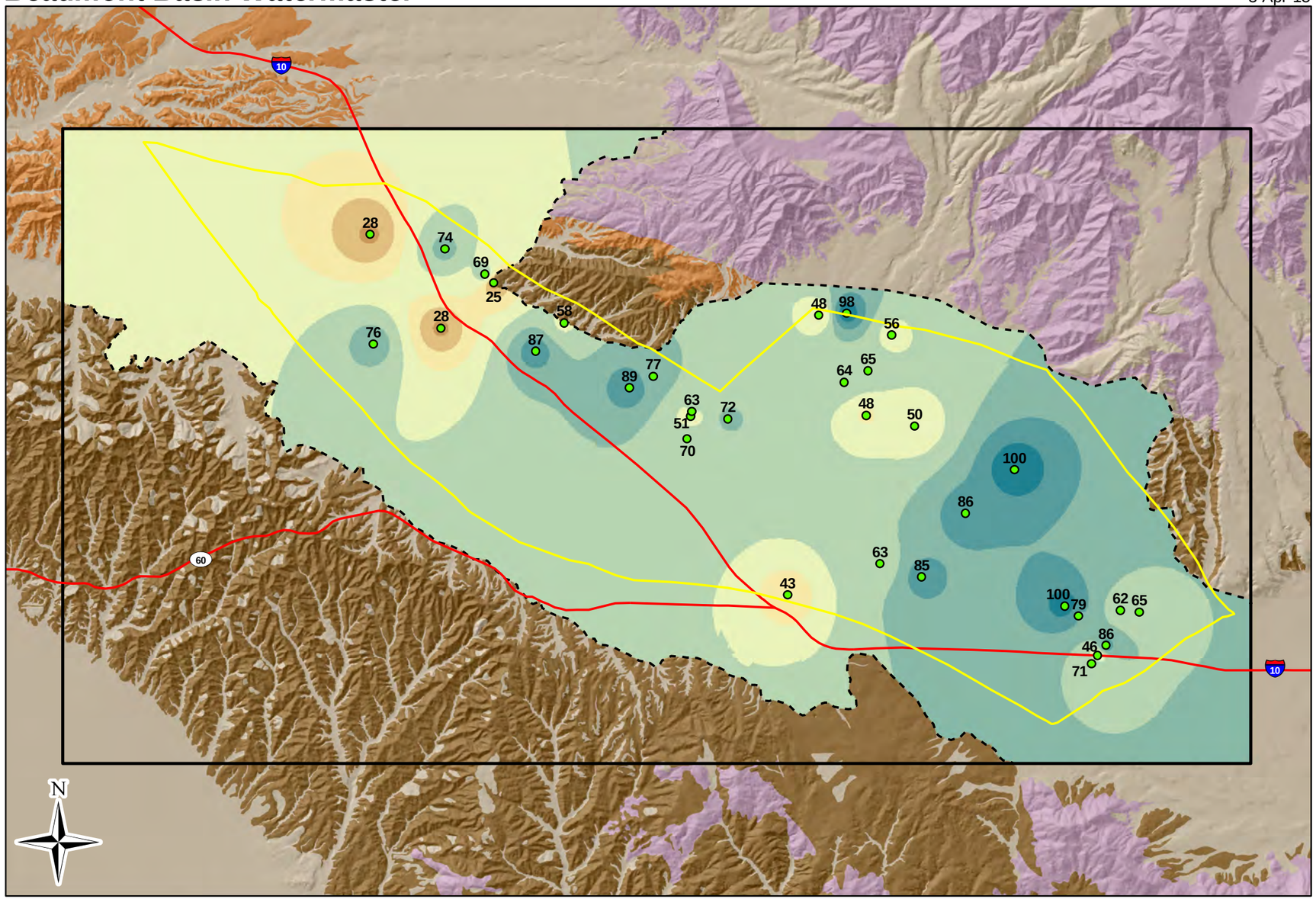
Contours of Equal Elevation-Bottom of Upper Aquifer

Figure 19

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



NAD 83 State Plane Zone 6

Map Features

- 56 — Percent Coarse Sediment from Borehole Log

Percent Coarse Sediment

- 20 - 30
- 30 - 40
- 40 - 50
- 50 - 60
- 60 - 70
- 70 - 80
- 80 - 90
- 90 - 100
- Extent of Analysis
- Surficial or Alluvial Deposists
- Pleistocene San Timoteo Deposits
- Tertiary San Timoteo and other Tertiary Sedimentary Deposits
- Crystalline Basement Complex
- Study Area
- Beaumont Basin Adjudicated Area
- Freeway/Highway

Note: All borehole logs were logged through at least 50% of the layer.

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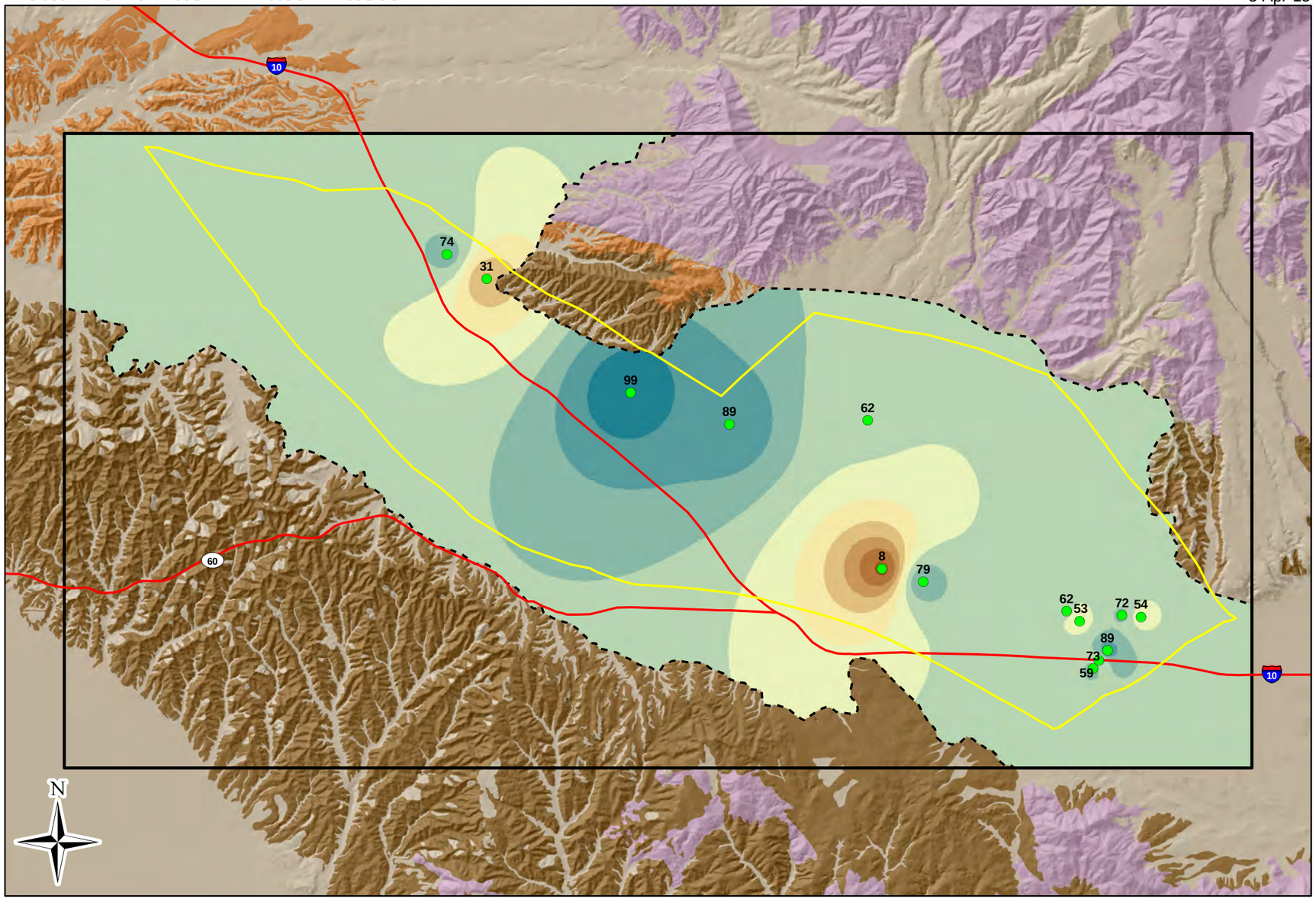
Textural Analysis Upper Aquifer

Figure 20

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



NAD 83 State Plane Zone 6

Map Features

62 Percent Coarse Sediment from Borehole Log

Percent Coarse Sediment

- < 10
- 10 - 20
- 20 - 30
- 30 - 40
- 40 - 50
- 50 - 60
- 60 - 70
- 70 - 80
- 80 - 90
- 90 - 100

Extent of Analysis

Surficial or Alluvial Deposits

Pleistocene San Timoteo Deposits

Tertiary San Timoteo and other Tertiary Sedimentary Deposits

Crystalline Basement Complex

Study Area

Beaumont Basin Adjudicated Area

Freeway/Highway

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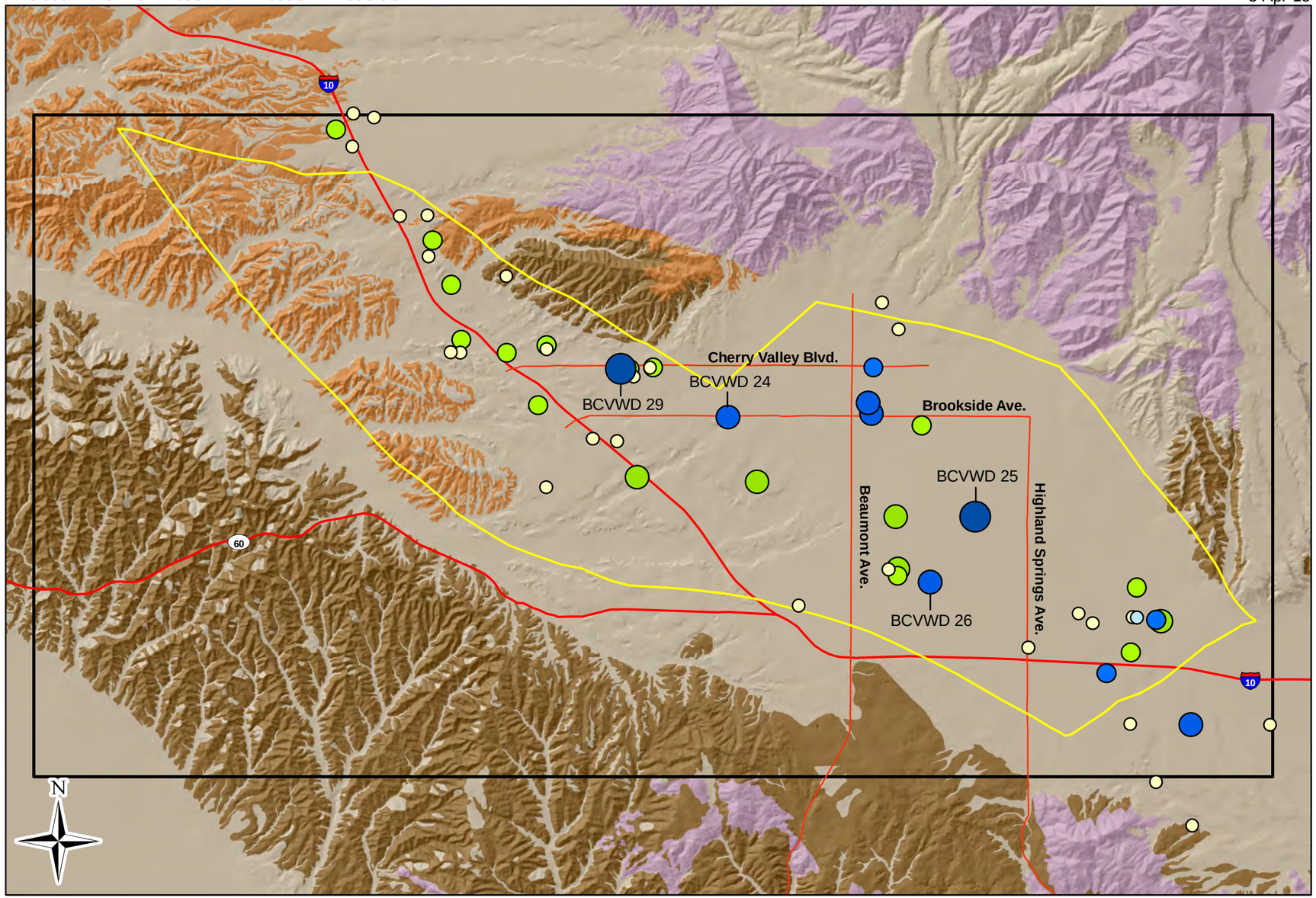
Textural Analysis Lower Aquifer

Figure 21

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



NAD 83 State Plane Zone 6

Map Features

Transmissivity from Long-Term Pumping Test (ft2/day)

- < 5,000
- 5000 - 10000
- 10000 - 20000
- > 20,000

Transmissivity from Specific Capacity (ft2/day)

- < 5,000
- 5000 - 10000
- 10000 - 20000

- Surficial or Alluvial Deposists
- Pleistocene San Timoteo Deposits
- Tertiary San Timoteo and other Tertiary Sedimentary Deposits
- Crystalline Basement Complex
- Study Area
- Beaumont Basin Adjudicated Area
- Major Street
- Freeway/Highway

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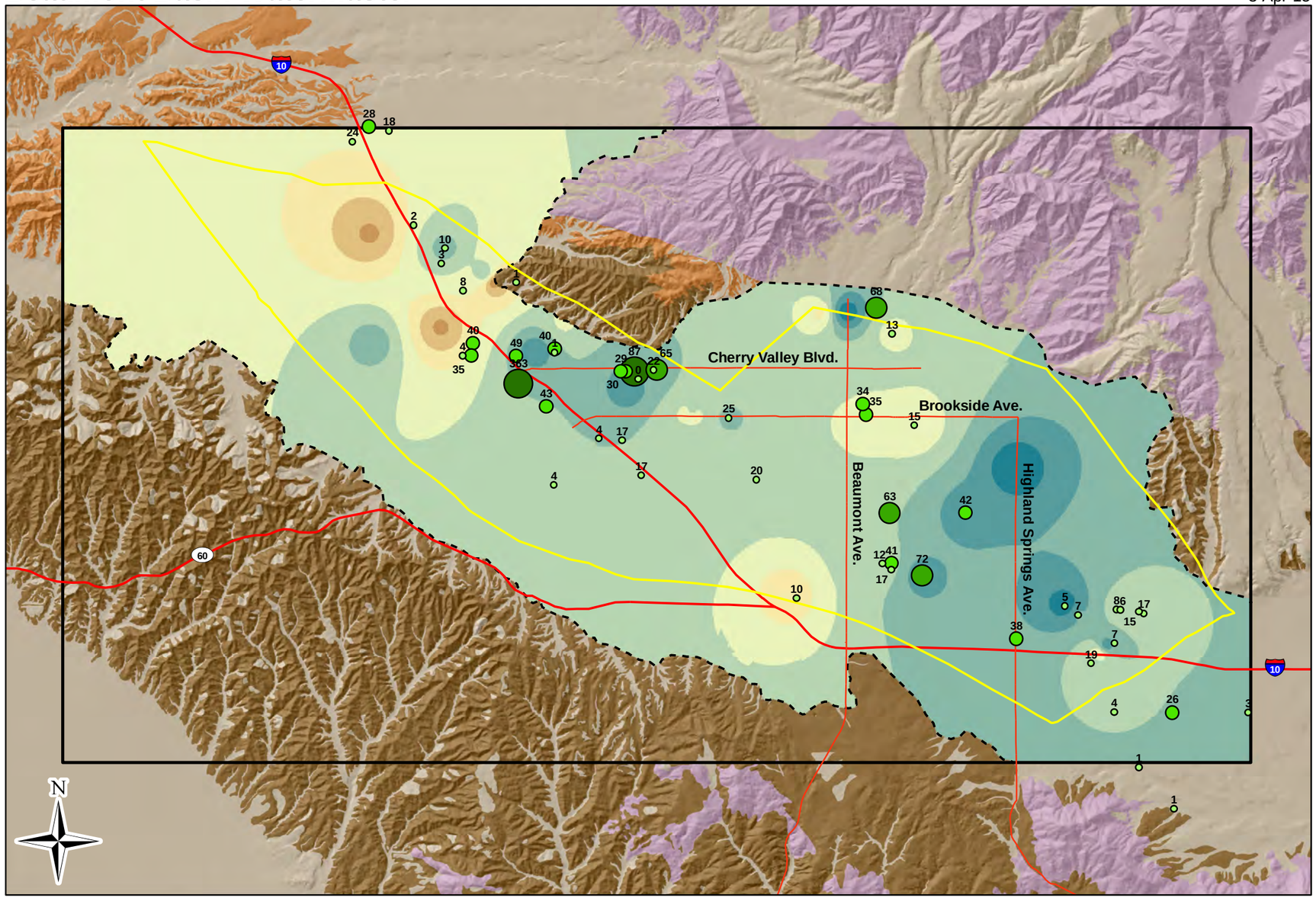
Aquifer Transmissivity in the Study Area

Figure 22

Beaumont Basin Watermaster

3-Apr-15



NAD 83 State Plane Zone 6

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2013 Reevaluation of the Beaumont Basin Safe Yield

Map Features

Estimated Hydraulic Conductivity (ft/day)
- < 25
- 25 - 50
- 50 - 75
- > 75

Percent Coarse Sediment
- 20 - 30
- 30 - 40
- 40 - 50
- 50 - 60
- 60 - 70
- 70 - 80
- 80 - 90
- 90 - 100

Extent of Analysis

Surficial or Alluvial Deposists

Pleistocene San Timoteo Deposits

Tertiary San Timoteo and other Tertiary Sedimentary Deposits

Crystalline Basement Complex

Study Area

Beaumont Basin Adjudicated Area

Major Street

Freeway/Highway

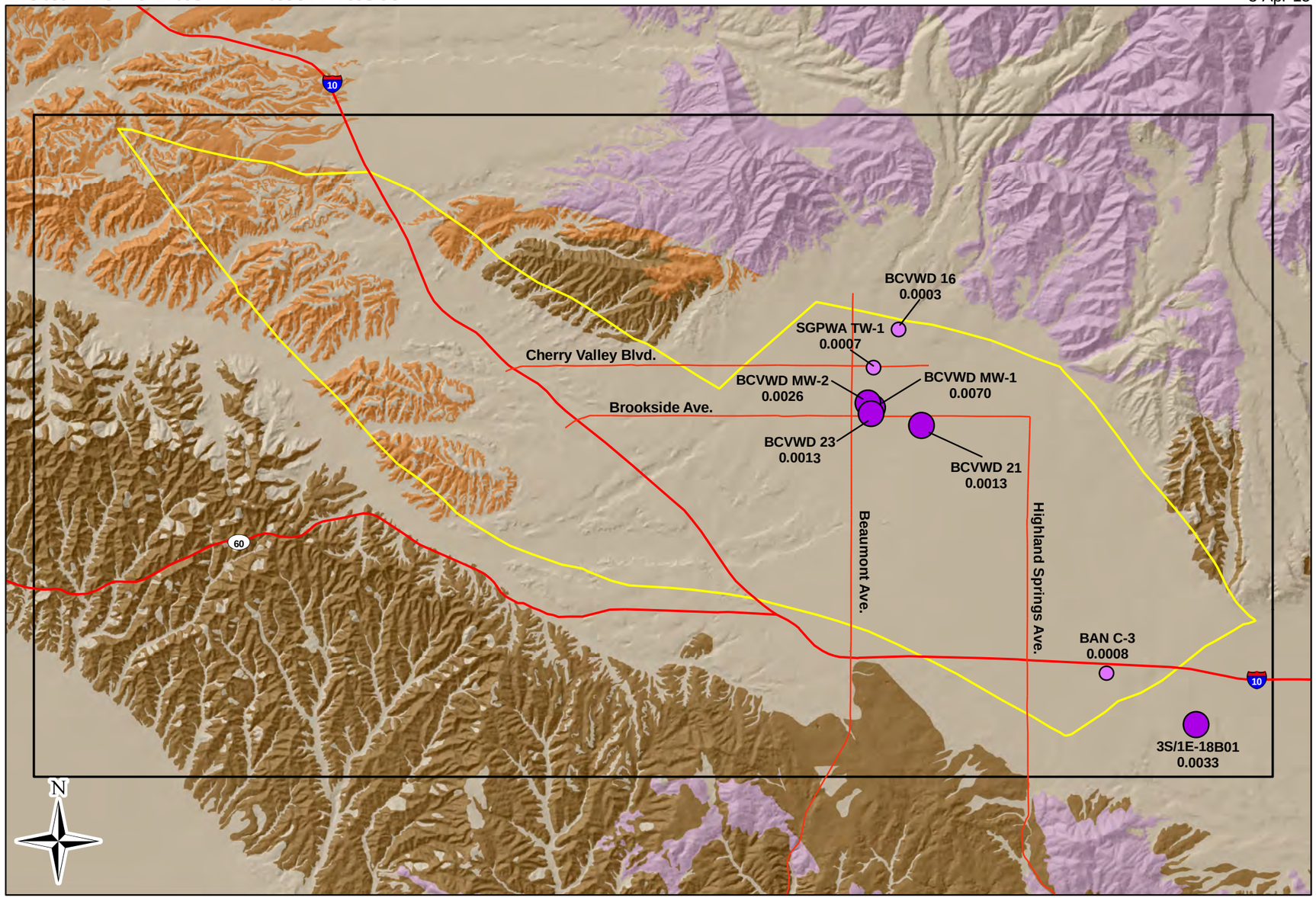
Hydraulic Conductivity Upper Aquifer

Figure 23

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



NAD 83 State Plane Zone 6

Map Features

Storativity

- 0.0001 - 0.0010
- 0.0010 - 0.0100
- Surficial or Alluvial Deposits
- Pleistocene San Timoteo Deposits
- Tertiary San Timoteo and other Tertiary Sedimentary Deposits
- Crystalline Basement Complex
- Study Area
- Beaumont Basin Adjudicated Area
- Major Street
- Freeway/Highway

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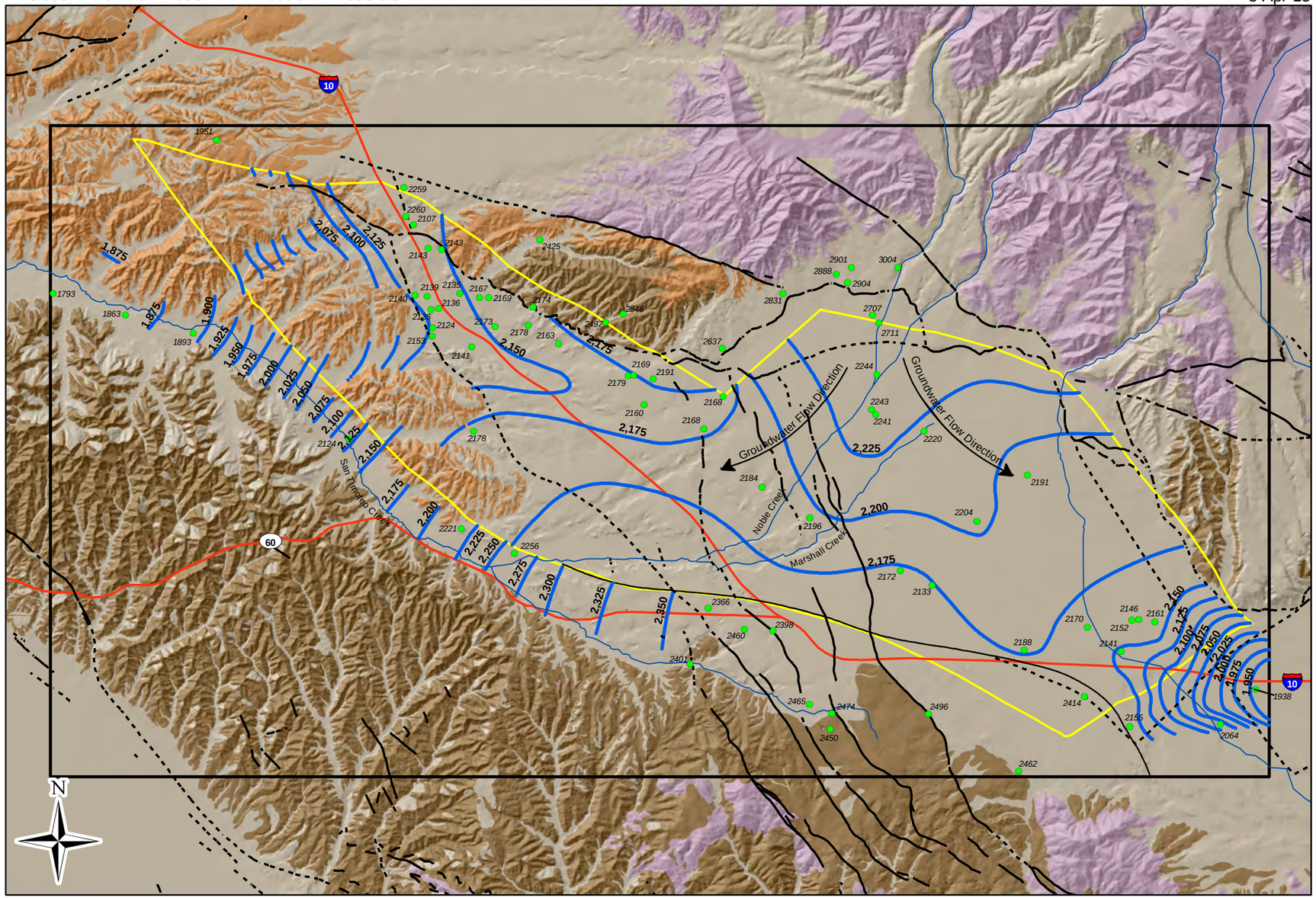
Storativity in the Study Area

Figure 24

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



0 0.5 1 2 Miles

NAD 83 State Plane Zone 6

Map Features

- Groundwater Elevation Control Well with Data
- Groundwater Elevation Contour Fall 2012
- Primary Drainages
- Surficial or Alluvial Deposists
- Pleistocene San Timoteo Deposits
- Tertiary San Timoteo and other Tertiary Sedimentary Deposits
- Crystalline Basement Complex
- Fault
- Approximately Located Fault
- Concealed Fault
- Study Area
- Beaumont Basin Adjudicated Area
- Freeway/Highway

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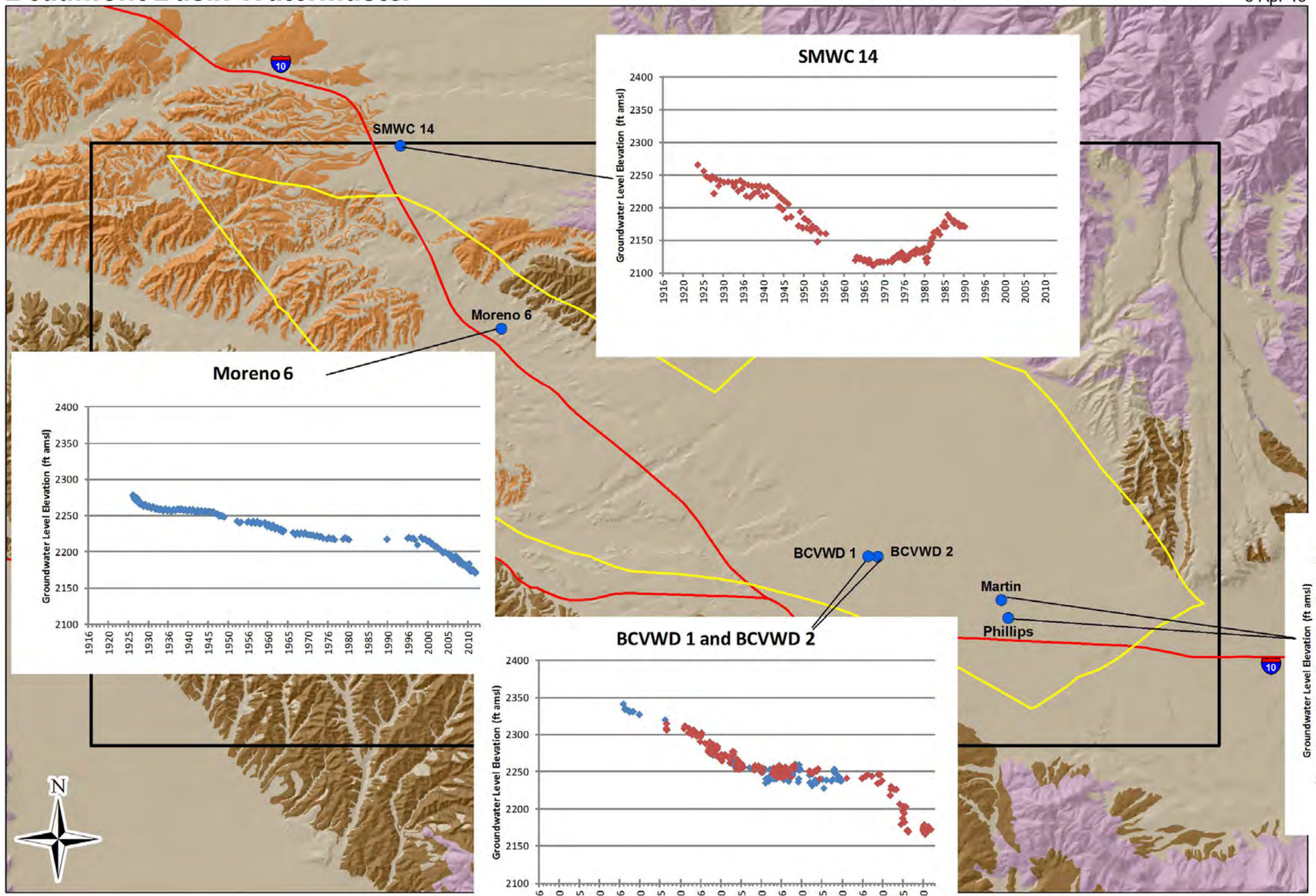
Groundwater Elevation Contour Map Fall 2012

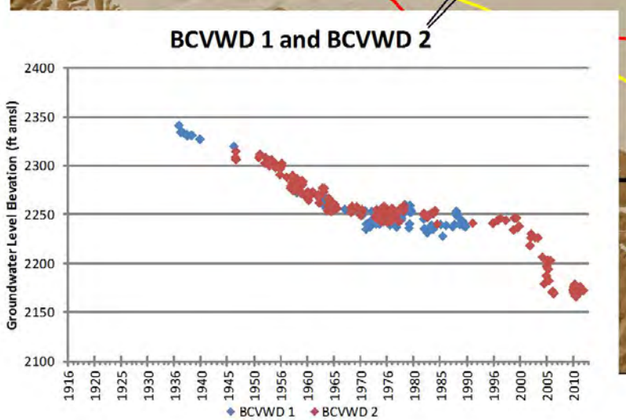
Figure 25

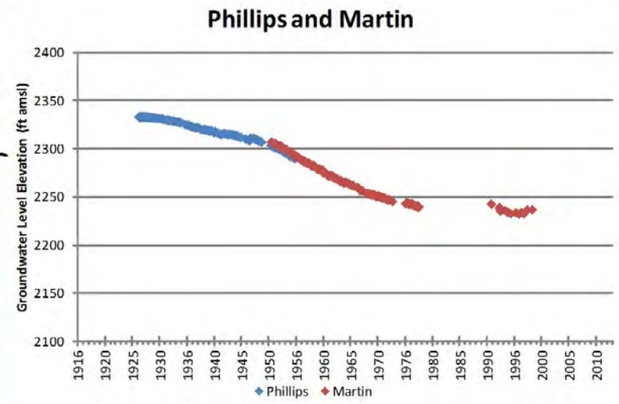
Beaumont Basin Watermaster

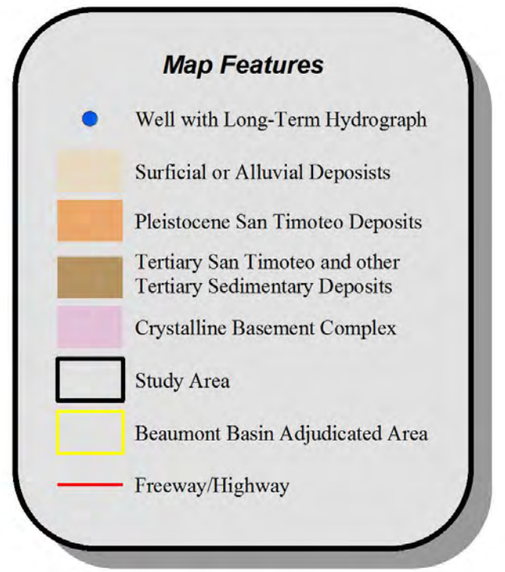
3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield









0 0.5 1 2 Miles

NAD 83 State Plane Zone 6

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Historical Groundwater Level Trends

Figure 26

Figure 27

Groundwater Production and Groundwater Levels in the Adjudicated Area

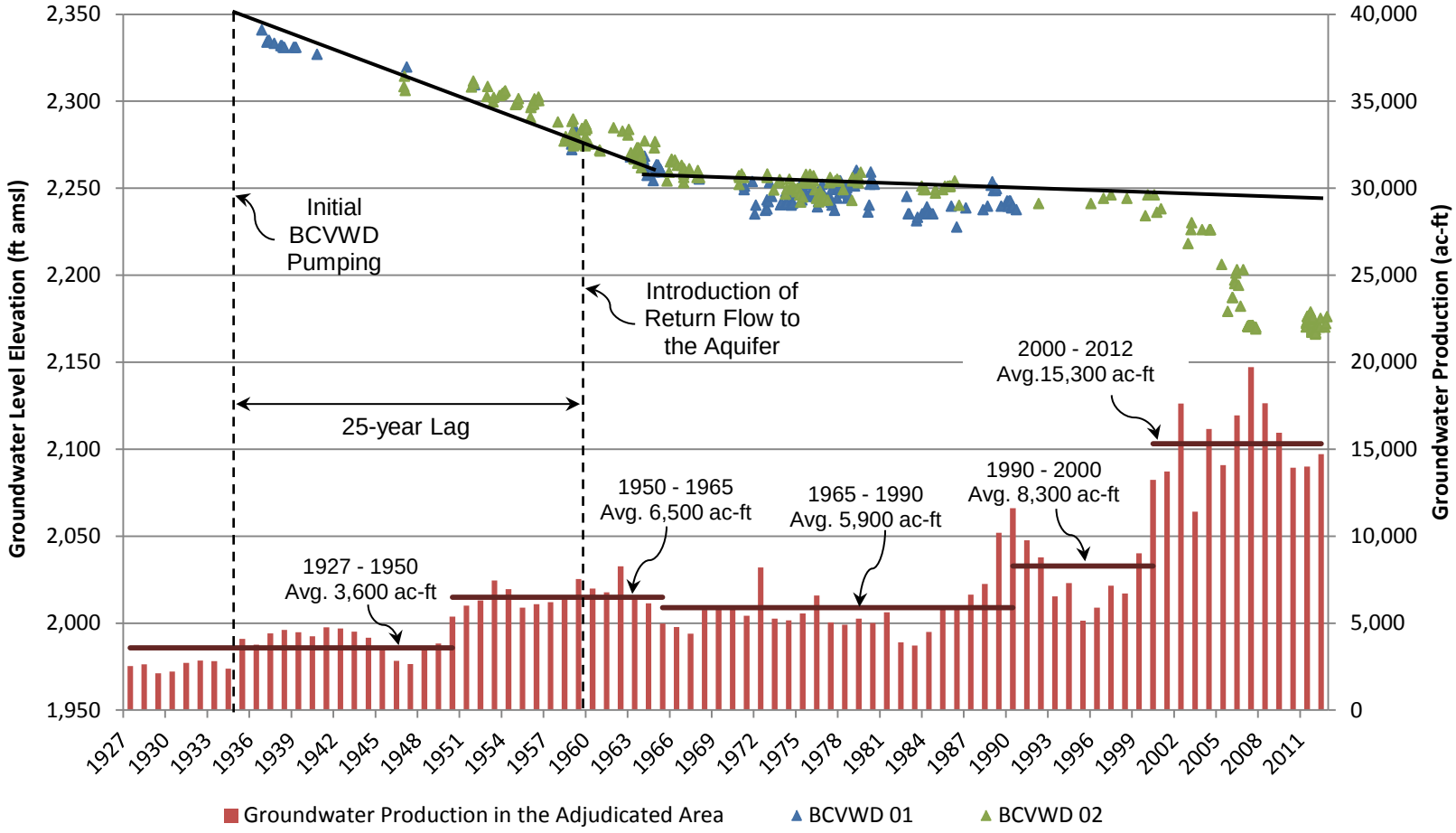

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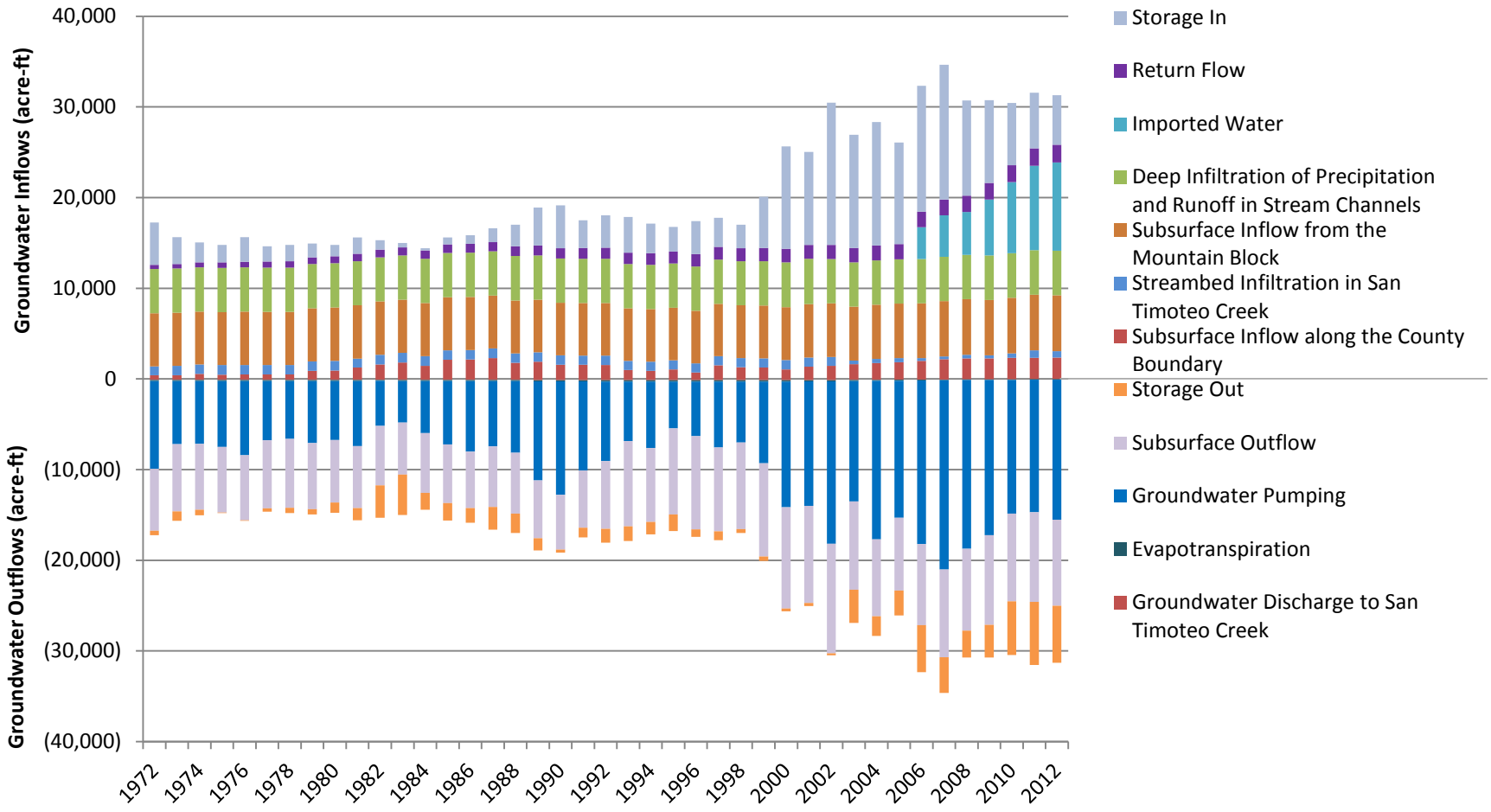
Figure 28

Comparison of Inflows and Outflows in the Beaumont Model



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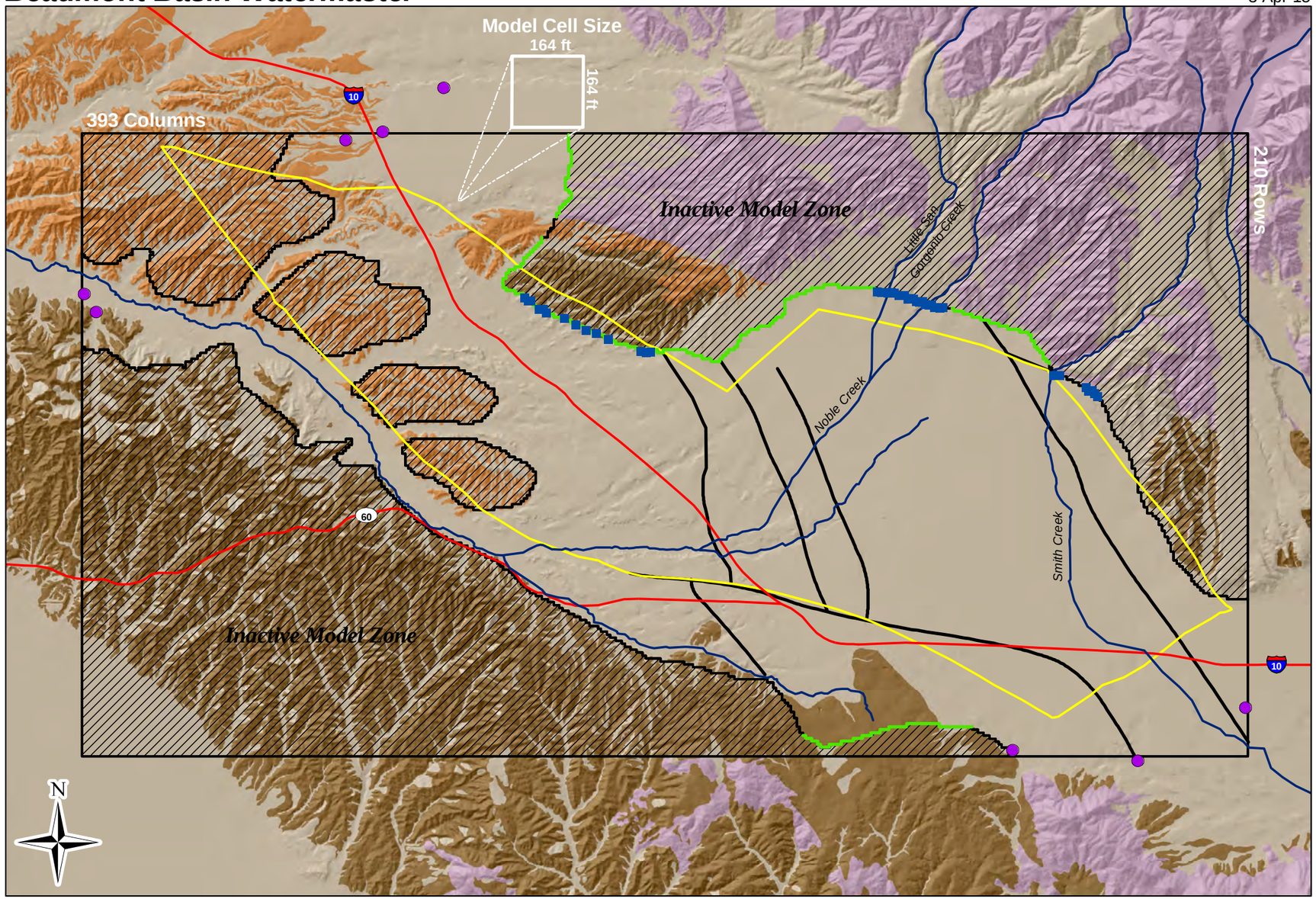
Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



Map Features

- Time-Varying Specified Head Boundary Well
- Boundary Recharge Cell
- General Head Boundary
- Modeled Faults
- Surficial or Alluvial Deposists
- Pleistocene San Timoteo Deposits
- Tertiary San Timoteo and other Tertiary Sedimentary Deposits
- Crystalline Basement Complex
- Model Domain
- Beaumont Basin Adjudicated Area
- Creek
- Freeway/Highway

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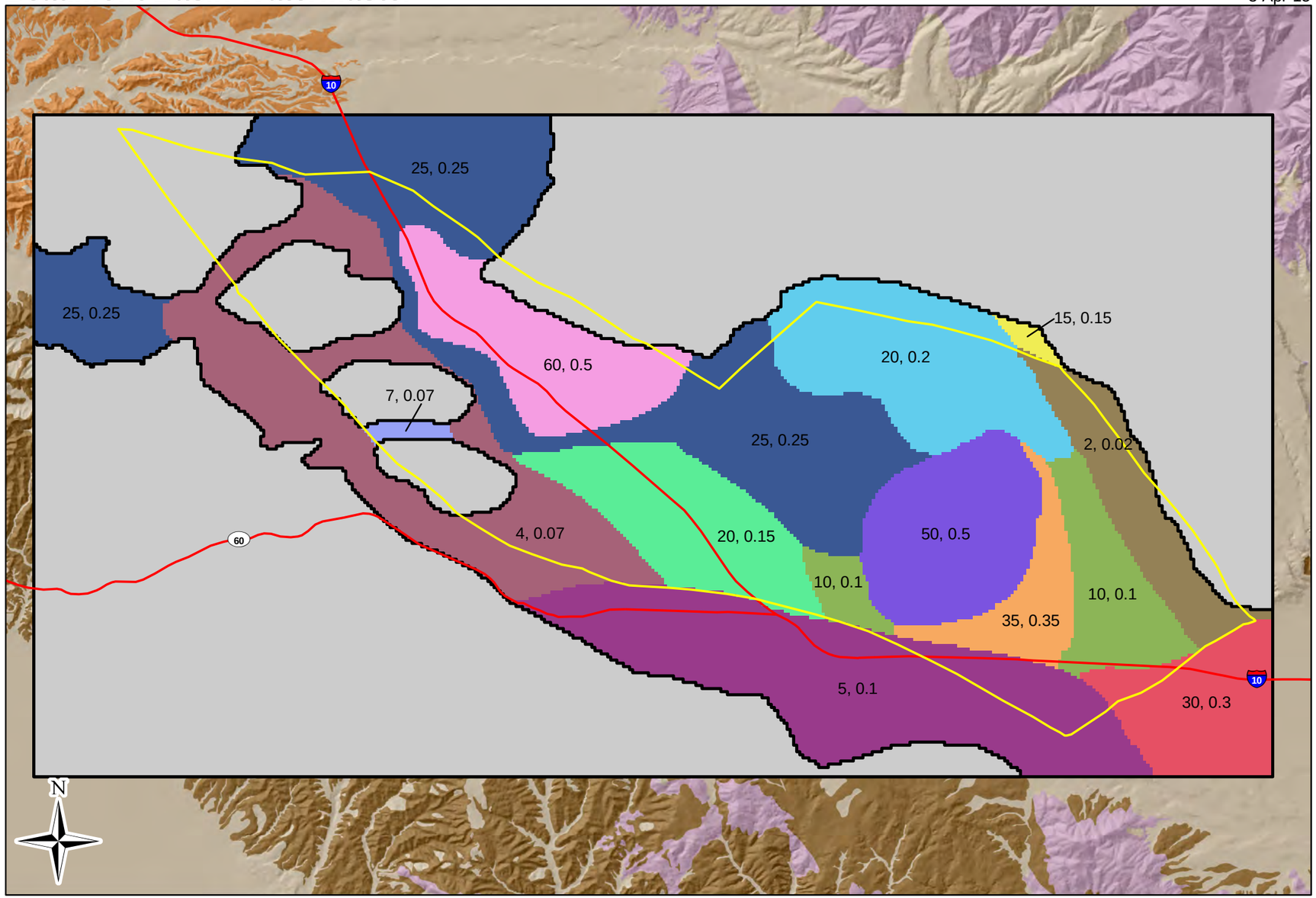
Model Boundary Conditions

Figure 29

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



NAD 83 State Plane Zone 6

Map Features

Horizontal and Vertical Hydraulic Conductivity (ft/day)

- 2, 0.02
- 4, 0.07
- 5, 0.1
- 7, 0.07
- 10, 0.1
- 15, 0.15
- 20, 0.2
- 20, 0.15
- 25, 0.25
- 30, 0.3
- 35, 0.35
- 50, 0.5
- 60, 0.5
- Surficial or Alluvial Deposists
- Pleistocene San Timoteo Deposits
- Tertiary San Timoteo and other Tertiary Sedimentary Deposits
- Crystalline Basement Complex
- Inactive Model Zone
- Beaumont Basin Adjudicated Area
- Freeway/Highway

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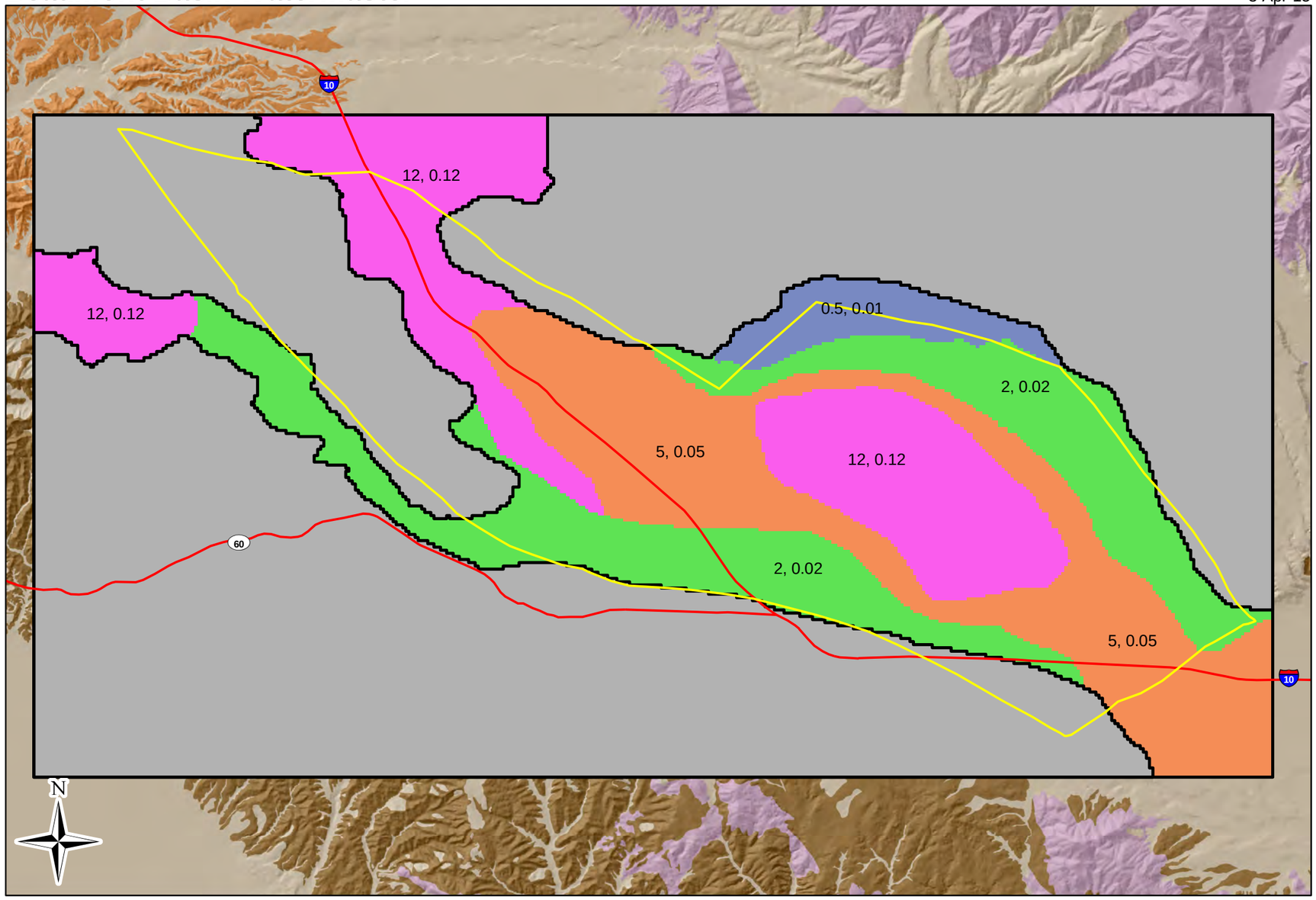
Hydraulic Conductivity Zones - Layer 1

Figure 30

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



0 0.5 1 2 Miles

NAD 83 State Plane Zone 6

Map Features

Horizontal and Vertical Hydraulic Conductivity (ft/day)

- 0.5, 0.01
- 2, 0.02
- 5, 0.05
- 12, 0.12
- Surficial or Alluvial Deposists
- Pleistocene San Timoteo Deposits
- Tertiary San Timoteo and other Tertiary Sedimentary Deposits
- Crystalline Basement Complex
- Beaumont Basin Adjudicated Area
- Inactive Model Zone
- Freeway/Highway

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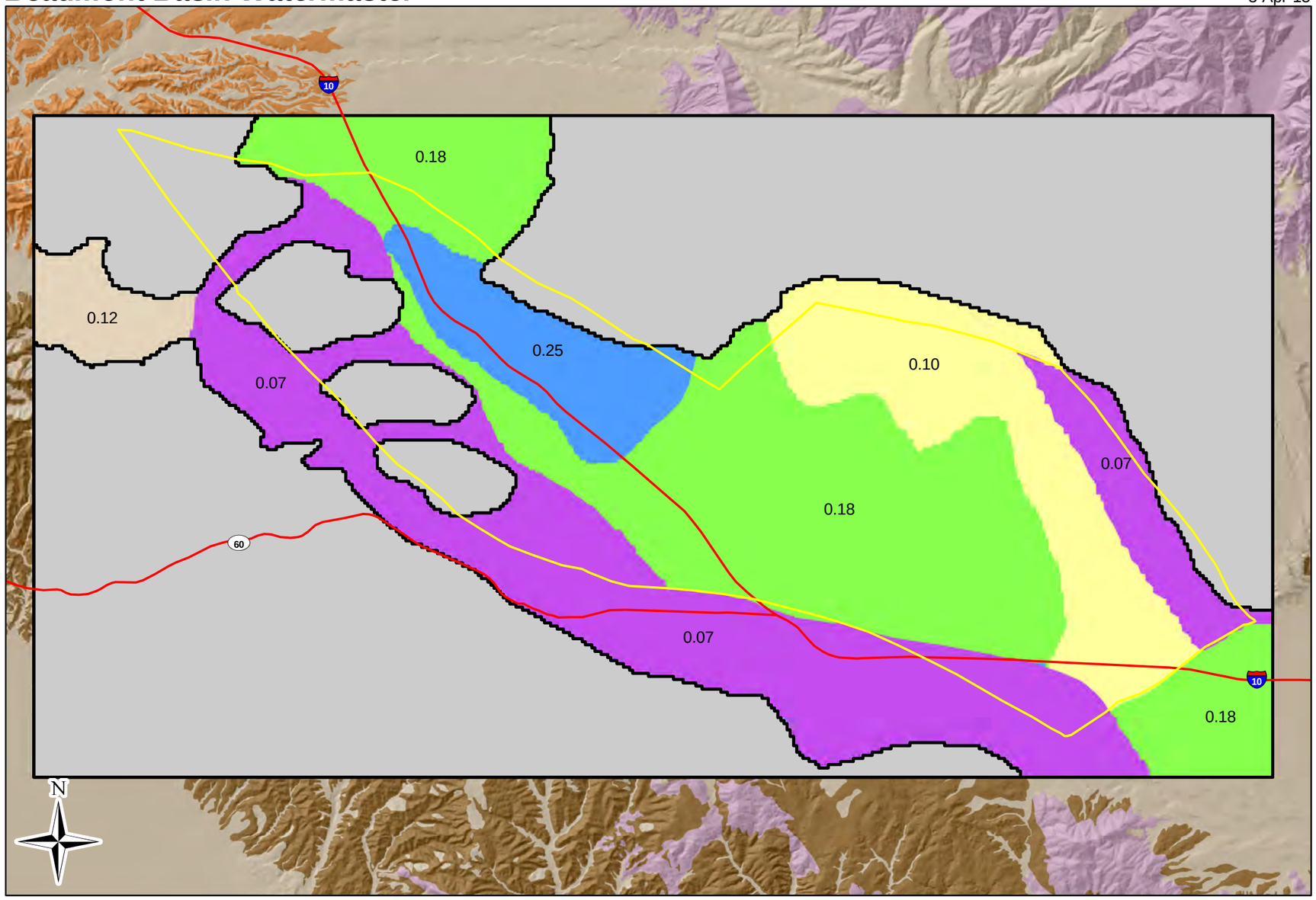
Hydraulic Conductivity Zones - Layer 2

Figure 31

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



NAD 83 State Plane Zone 6

Map Features

Specific Yield
- 0.07
- 0.10
- 0.12
- 0.18
- 0.25
- Surficial or Alluvial Deposits
- Pleistocene San Timoteo Deposits
- Tertiary San Timoteo and other Tertiary Sedimentary Deposits
- Crystalline Basement Complex
- Beaumont Basin Adjudicated Area
- Inactive Model Zone
- Freeway/Highway

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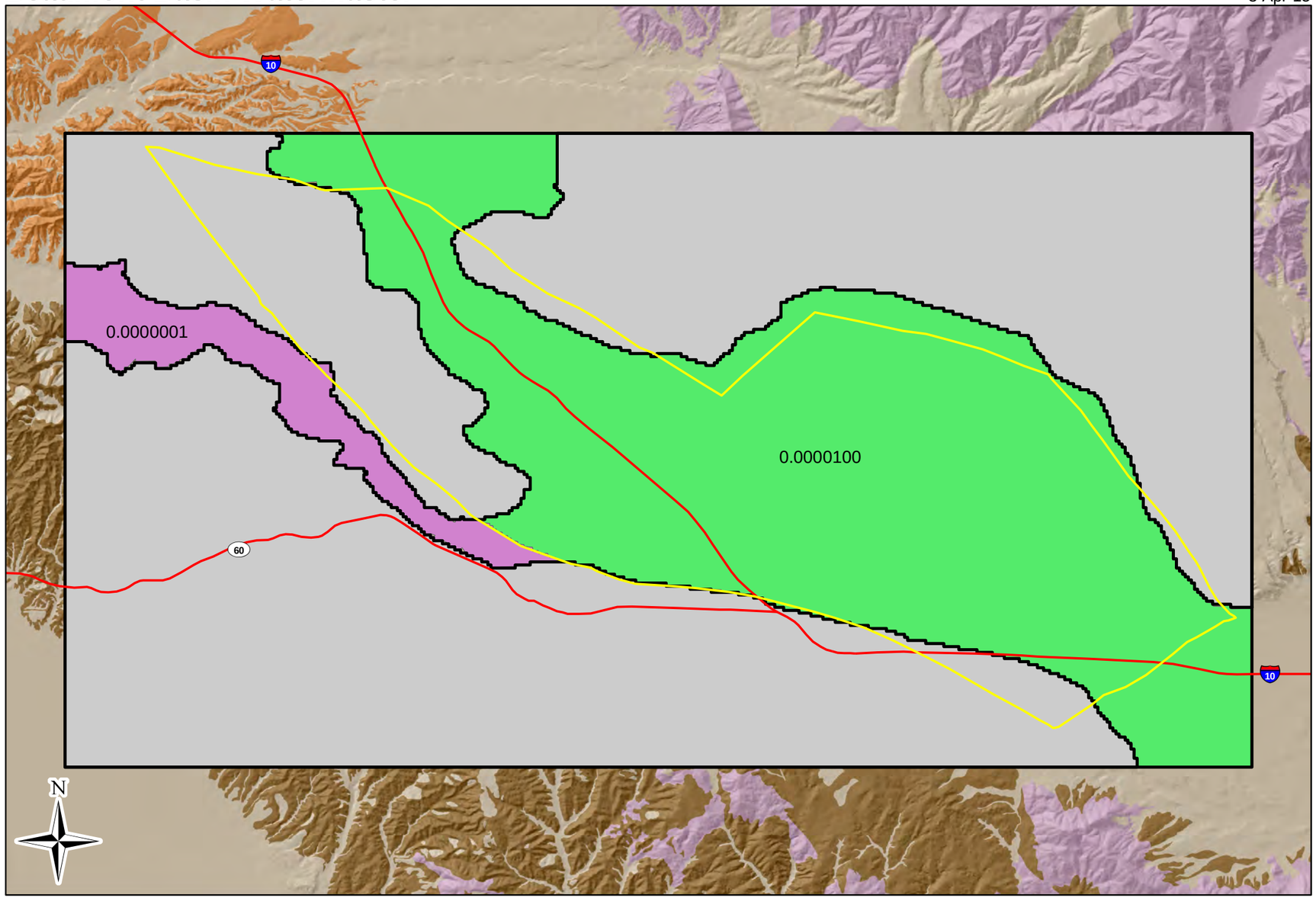
Specific Yield Zones Layer 1

Figure 32

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



0 0.5 1 2 Miles

NAD 83 State Plane Zone 6

Map Features

Specific Storage

- 0.0000100
- 0.0000001
- Surficial or Alluvial Deposists
- Pleistocene San Timoteo Deposits
- Tertiary San Timoteo and other Tertiary Sedimentary Deposits
- Crystalline Basement Complex
- Inactive Model Zone
- Beaumont Basin Adjudicated Area
- Freeway/Highway

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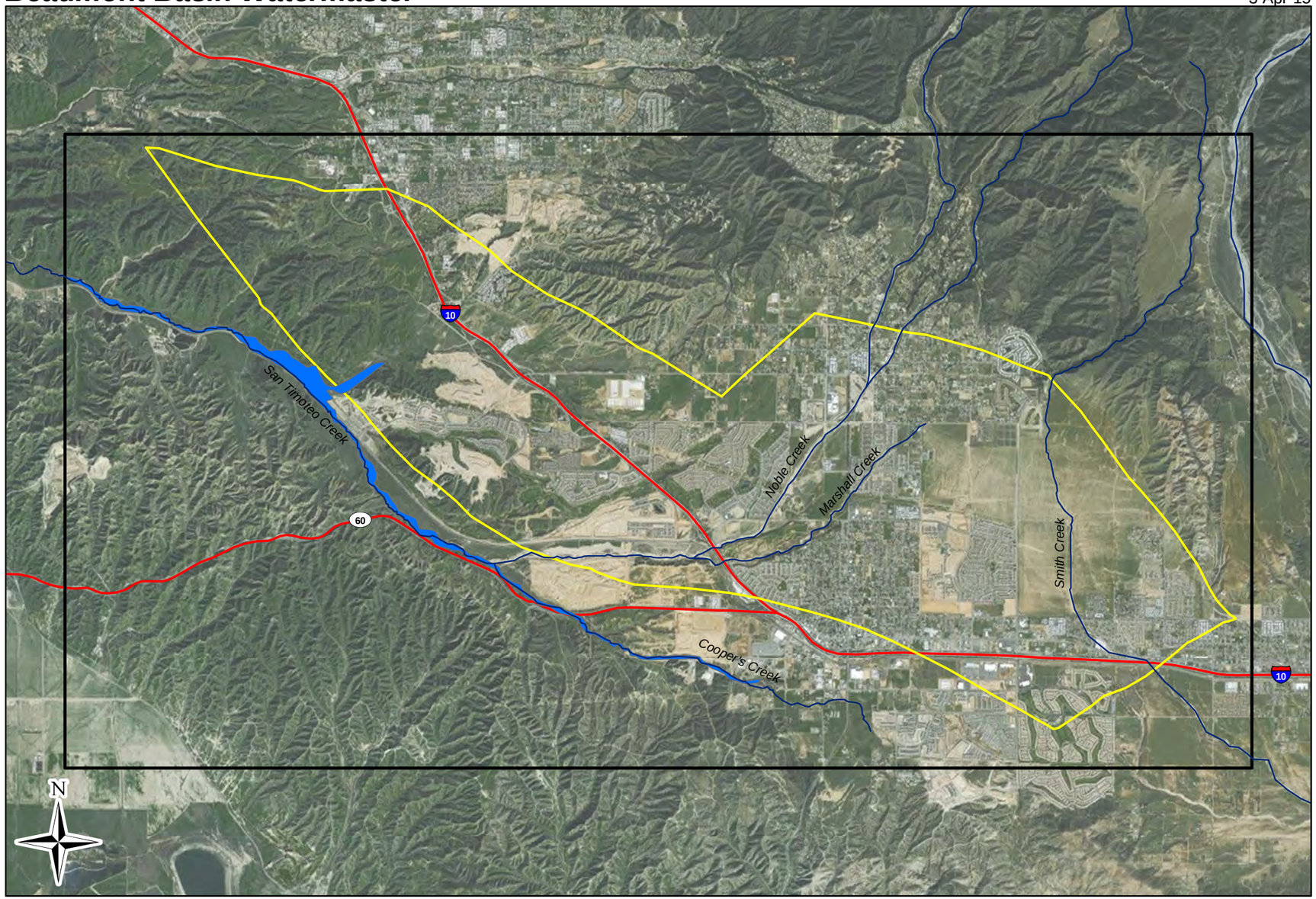
Specific Storage Zones - Layer 2

Figure 33

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



Map Features

- Riparian Area (ET Zone)
- Study Area
- Beaumont Basin Adjudicated Area
- Creek
- Freeway/Highway

Basemap Source: www.esri.com

0 0.5 1 2 Miles

NAD 83 State Plane Zone 6

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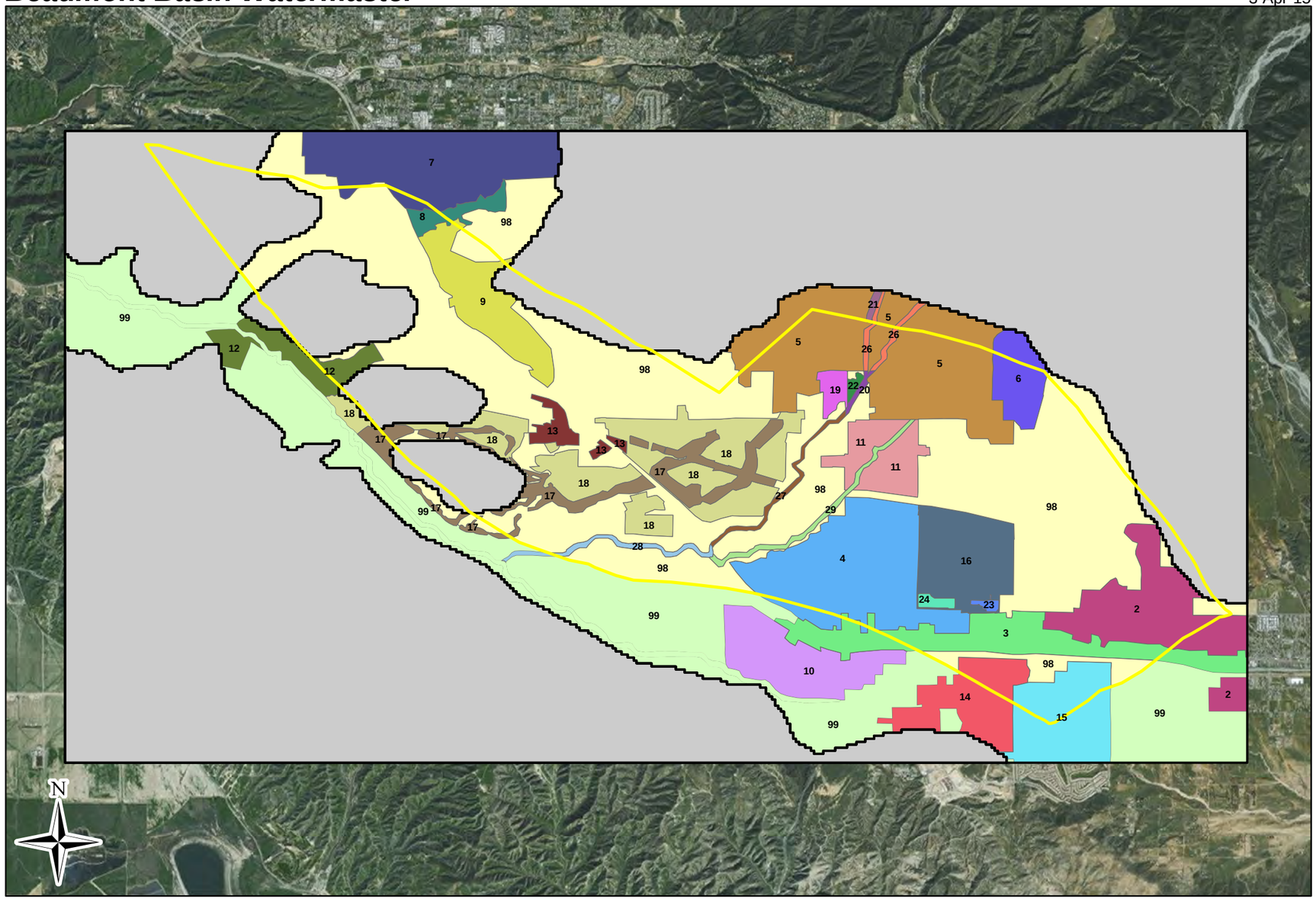
Evapotranspiration Zone used in Groundwater Flow Model

Figure 34

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



Map Features

- Recharge Zone
- Inactive Model Zone
- Beaumont Basin Adjudicated Area

0 0.5 1 2 Miles

NAD 83 State Plane Zone 6

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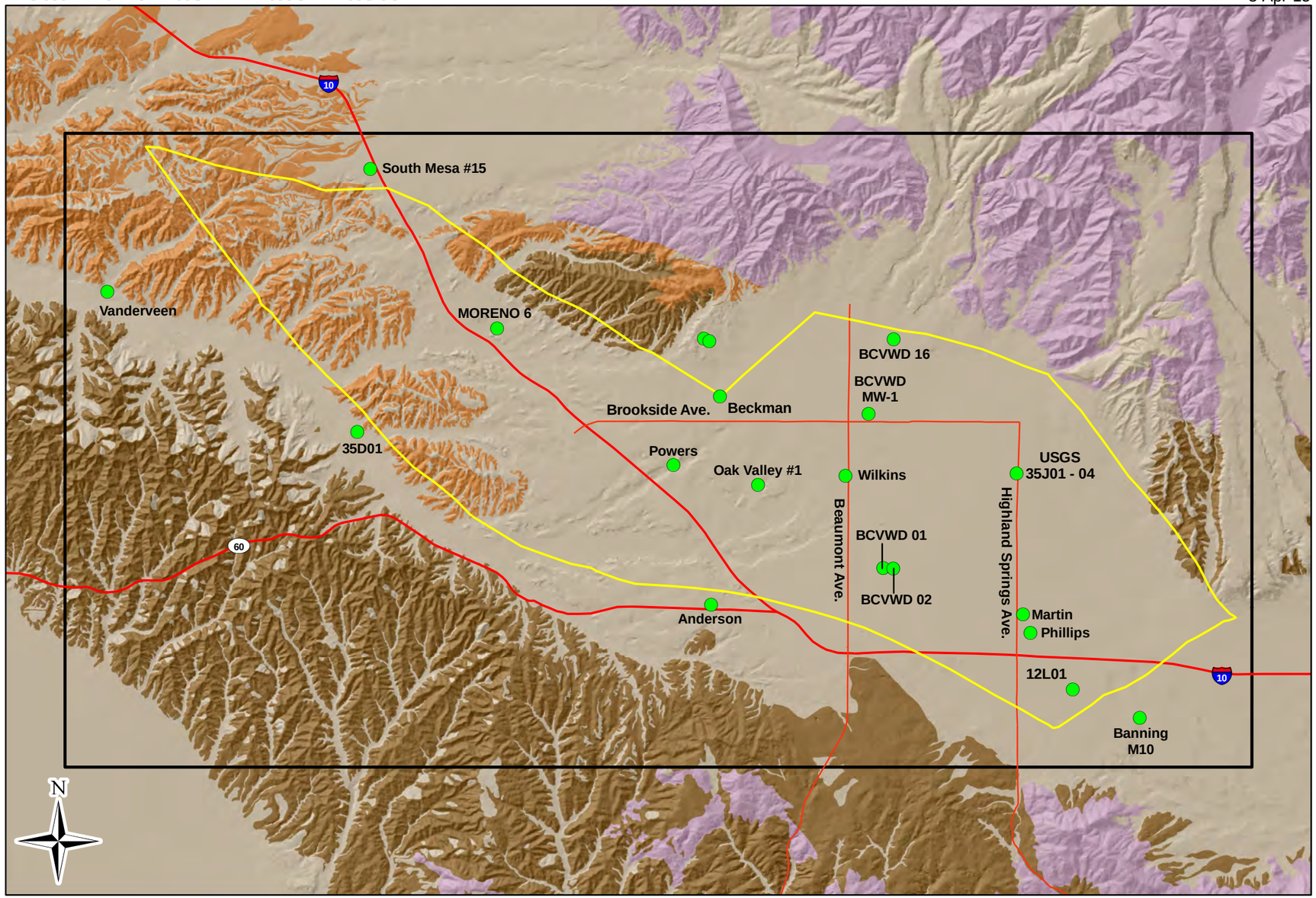
Recharge Zones Used in the Groundwater Flow Model

Figure 35

Beaumont Basin Watermaster

3-Apr-15

2013 Reevaluation of the Beaumont Basin Safe Yield



NAD 83 State Plane Zone 6

Map Features

- Calibration Well
- Surficial or Alluvial Deposits
- Pleistocene San Timoteo Deposits
- Tertiary San Timoteo and other Tertiary Sedimentary Deposits
- Crystalline Basement Complex
- Study Area
- Beaumont Basin Adjudicated Area
- Major Street
- Freeway/Highway

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Monitoring Wells Used for Model Calibration

Figure 36

Figure 37

Measured vs. Model-Generated Groundwater Elevations

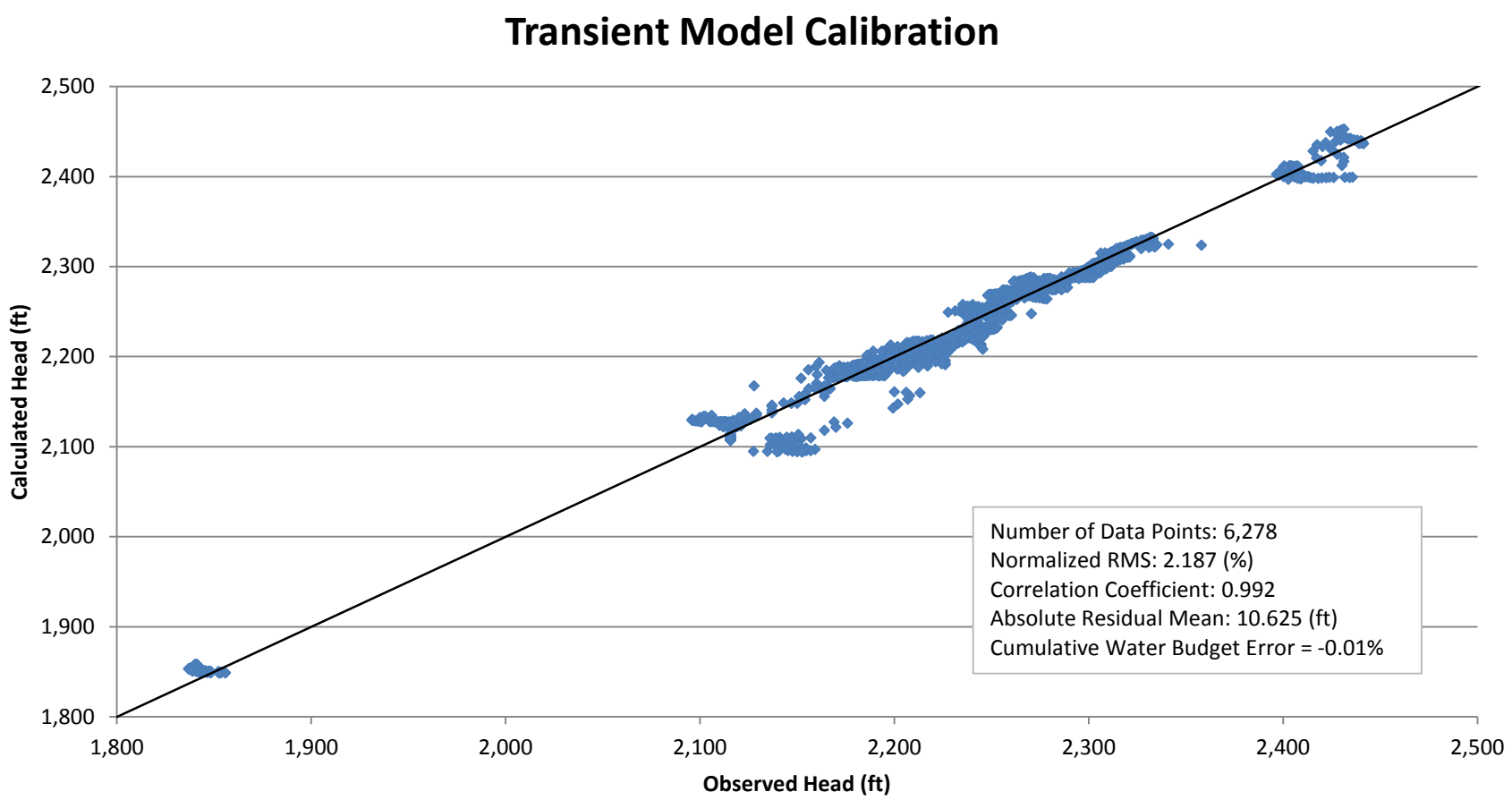
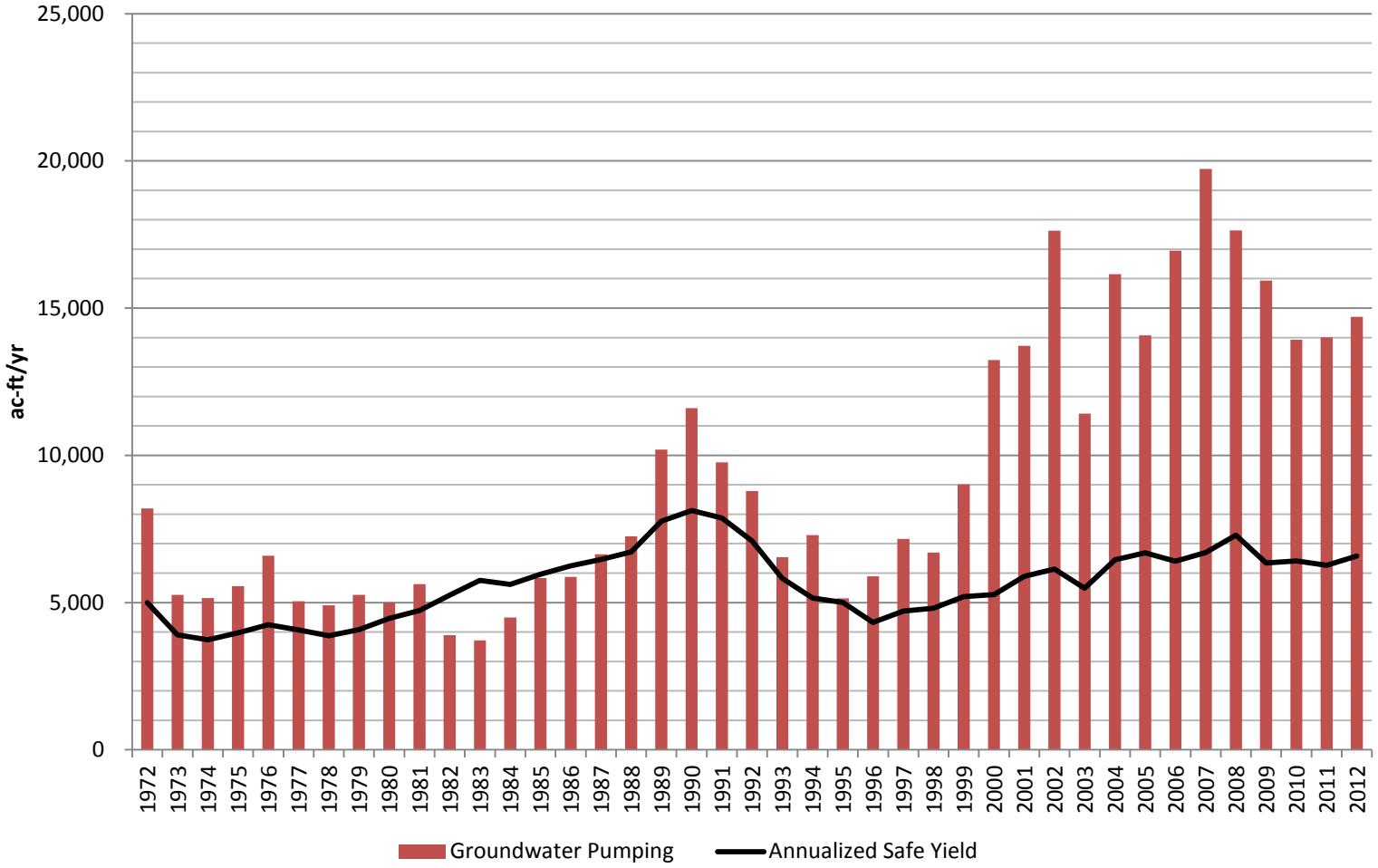


Figure 38

Beaumont Basin Groundwater Production and Safe Yield



Appendices

Appendix A

Production Well Construction Information

Appendix A

Production Well Construction Information

State Well Number	Well Name	Owner	Borehole Depth (ft bgs)[1]	Casing Diameter (inches)	Screen Interval (ft bgs)	Well Depth (ft bgs)
2S/1W-30J02	SunnyCal E&P 3	Sunny Cal Ranch	750	16	550 - 750	750
2S/1W-29M04	SunnyCal E&P 1	Sunny Cal Ranch	603	12	385 - 585	585
2S/1W-29N01	SunnyCal E&P 2	Sunny Cal Ranch	240	N/A[2]	100 - 230	240
2S/1W-30J	BCVWD 29 (SunnyCal 4)	Beaumont Cherry Valley Water District	1,413	20	500 - 1,400	1,410
2S/1W-30L01	335759117014201	Tyson, E. Landholm	232	8	80 - 232	232
2S/1W-30N01	N/A	Riedman, F.	454	12	209 - 409	N/A
2S/1W-31L01	A	Tukwet Canyon Golf Club	1,138	16	180 - 540 870 - 1,090	1,110
2S/1W-32M01	D	Tukwet Canyon Golf Club	1,135	16	360 - 550 570 - 1,040 1095 - 1,135	1,135
2S/2W-23J06	N/A	Brown Concrete	N/A	N/A	N/A	N/A
2S/2W-23R01	N/A	N/A	781	14	N/A	N/A
2S/2W-24E02	YVWD 34	Yucaipa Valley Water District	800	14	170 - 800	800
2S/2W-24E03	YVWD 35	Yucaipa Valley Water District	1,000	14	120 - 800	N/A
2S/2W-24L01	YVWD 48	Yucaipa Valley Water District	1,230	16 5/8	380 - 870 930 - 1,160	1,180
2S/2W-25B04	4	Murray, C.	300	16	80 - 180 240 - 280	300
2S/2W-25B05	335831117020401	Murray, C.	304	N/A	150 - 290	300
2S/2W-25C01	Moreno Mutual #8	Moreno Mutual	973	16	600 - 973	973
2S/2W-25C02	1	Rogers, Mildred L	N/A	10	50 - 180	N/A
2S/2W-25D01	Singleton Ranch #7	Oak Valley Partners	299	16	130 - 299	299
2S/2W-25D02	Singleton Ranch 5	Oak Valley Partners	387	16	130 - 387	N/A
N/A	Moreno Mutual #9	Moreno Mutual	550	16	40 - 550	550

Appendix A

Production Well Construction Information

State Well Number	Well Name	Owner	Borehole Depth (ft bgs)[1]	Casing Diameter (inches)	Screen Interval (ft bgs)	Well Depth (ft bgs)
2S/2W-25D05	N/A	Moreno Mutual	N/A	N/A	N/A	N/A
N/A	Moreno Mutual #3	Moreno Mutual	882	12	600 - 882	882
N/A	Moreno Mutual #2	Moreno Mutual	387	16	131 - 221 290 - 360	N/A
2S/2W-25G01	Oak Valley Office	Oak Valley Partners	415	12	209 - 409	N/A
2S/2W-25H01	N/A	Downing, Randy	232	N/A	N/A	N/A
2S/2W-26A03	N/A	Moreno Mutual	N/A	N/A	N/A	N/A
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	1400	16	400 - 1,370	1370
3S/1W-04L01	Coscan/Stew #3	N/A	N/A	N/A	N/A	N/A
3S/1W-04Q02	Coscan/Stew #2	N/A	816	12	350 - 806	816
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	1,154	16	530 - 694 710 - 725	N/A
2S/1W-34A02	BCVWD 21	Beaumont Cherry Valley Water District	1,000	20	550 - 980	1,000
2S/1W-34E01	N/A	Manheim, M. Wilkins	428	N/A	N/A	N/A
2S/1W-34Q01	BCVWD 22	Beaumont Cherry Valley Water District	910	12	420 - 595	N/A
3S/1E-06M01	Mountain Water Co.1	Mountain Water Company	N/A	N/A	N/A	N/A
3S/1E-06N01	BAN M2	City of Banning	920	14	360 - 900	900
3S/1E-06N02	BAN M9	City of Banning	1,200	16	600 - 1,200	1,200
3S/1E-06P01	Ban M3	City of Banning	1,000	16	360 - 1,000	1,000
3S/1E-07E01	BAN C-2	City of Banning	744	16	50 - 744	744
3S/1E-07E02	BAN C-2A	City of Banning	1,000	20	400 - 1,000	1,000
3S/1E-18D01	Banning CW #7/M7	City of Banning	1,020	16	400 - 1,000	1,020
3S/1W-01Q01	Banning CW #7/M7	City of Banning	1,152	16	420 - 1,152	1,152
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	800	20	445 - 782	N/A

Appendix A

Production Well Construction Information

State Well Number	Well Name	Owner	Borehole Depth (ft bgs)[1]	Casing Diameter (inches)	Screen Interval (ft bgs)	Well Depth (ft bgs)
3S/1W-03K02	BCVWD 03	Beaumont Cherry Valley Water District	812	20	232 - 604 604 - 812	N/A
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	946	20	320 - 694	N/A
3S/1W-12B02	BAN C-4	City of Banning	1,065	18	390 - 1,010	N/A
3S/1W-12G01	N/A	N/A	N/A	N/A	N/A	N/A
3S/1W-12K01	BAN C-3	City of Banning	1100	16	380 - 820 880 - 900 970 - 990 1,020 - 1,040	1,050
3S/1E-08P01	Banning CW #C1	City of Banning	800	12	150 - 800	800
3S/1E-18A01	Banning CW #10/M11	City of Banning	1,000	14	600 - 1,000	1,000
2S/1W-27P01	BCVWD 23	Beaumont Cherry Valley Water District	1,522	18	650 - 710 800 - 1,480	1,500
2S/1W-29R04	BCVWD 24	Beaumont Cherry Valley Water District	1,460	18	490 - 1,410	1,430
2S/1W-35P01	BCVWD 25	Beaumont Cherry Valley Water District	1,490	20	590 - 710 730 - 1240 1,280 - 1,450	1,470
3S/1W-02M01	BCVWD 26	Beaumont Cherry Valley Water District	1,090	20	520 - 640 650 - 1,050	1,070
2S/2W-14R03	South Mesa #4-3rd	South Mesa Water Company	1,000	N/A	352 - 976	N/A
2S/1W-29	NA	Beckman, Walt	520	10	420 - 520	520
2S/1W-33M01	Oak Valley #2	California Oak Valley Golf And Resort Llc	1,400	16	400 - 1,370	1,370
2S/2W-24K02	SMOA 1	Sharondale Mesa Owners Association	260	5	170 - 250	260
2S/2W-24	SMOA 2	Sharondale Mesa Owners Association	N/A	N/A	N/A	N/A
N/A	Well 01	Plantation on the Lake	N/A	N/A	N/A	N/A

Appendix A

Production Well Construction Information

State Well Number	Well Name	Owner	Borehole Depth (ft bgs)[1]	Casing Diameter (inches)	Screen Interval (ft bgs)	Well Depth (ft bgs)
2S/2W-36C01	C	Tukwet Canyon Golf Club	390	16	50 - 350	N/A
N/A	N/A	Merlin Properties	N/A	N/A	N/A	N/A
N/A	Haskell Ranch-Main	Oak Valley Partners	N/A	N/A	N/A	N/A
N/A	Irrigation Stokes	Oak Valley Partners	N/A	N/A	N/A	N/A
N/A	N/A	Rancho Calimesa Mobile Home Park	N/A	N/A	N/A	N/A
N/A	N/A	Rancho Calimesa Mobile Home Park	N/A	N/A	N/A	N/A
N/A	Well 4 (Stearns)	Roman Catholic Bishop of San Bernardino	N/A	N/A	N/A	N/A
N/A	Well 3 (Stearns)	Roman Catholic Bishop of San Bernardino	N/A	N/A	N/A	N/A
N/A	N/A	Stearns, Leonard M. and Dorothy D.	N/A	N/A	N/A	N/A
N/A	N/A	Sunny-Cal North - Manheim, Manheim & Berman	N/A	N/A	N/A	N/A
N/A	N/A	Nikodinov, Nick	N/A	N/A	N/A	N/A
N/A	N/A	McAmis, Ronald L.	N/A	N/A	N/A	N/A
N/A	N/A	Aldama, Nick&Amalia	N/A	N/A	N/A	N/A
N/A	N/A	Gutierrez, Hector	N/A	N/A	N/A	N/A
N/A	N/A	Darmont, Boris&Miriam	N/A	N/A	N/A	N/A
N/A	N/A	Albor Properties III, LP	N/A	N/A	N/A	N/A
3S/1E-18C01	BAN M10	City of Banning	600	8	128 - 288	N/A
3S/1E-18B01	Banning CW #12/M12	City of Banning	1,000	14	300 - 980	N/A
2S/2W-13E01	South Mesa #2	South Mesa Water Company	388	16	250 - 388	N/A
2S/2W-14D01	South Mesa #16	South Mesa Water Company	400	16	160 - 400	N/A
2S/2W-14F01	South Mesa #15-old	South Mesa Water Company	360	16	N/A	N/A
2S/2W-14J02	SMWC 01	South Mesa Water Company	N/A	N/A	N/A	N/A
2S/2W-14M01	SMWC 05	South Mesa Water Company	1,119	16	350 - 1,119	1,119

Appendix A

Production Well Construction Information

State Well Number	Well Name	Owner	Borehole Depth (ft bgs)[1]	Casing Diameter (inches)	Screen Interval (ft bgs)	Well Depth (ft bgs)
2S/2W-14R01	SMWC 03	South Mesa Water Company	N/A	12	150 - 500	N/A
2S/2W-14R02	South Mesa #4-2nd	South Mesa Water Company	500	N/A	N/A	N/A
2S/2W-15A04	South Mesa #9	South Mesa Water Company	1,400	16	250 - 985	N/A
2S/2W-20R01	ONE	El Casco Lake Ranch	590	12	110 - 170 320 - 590	590
2S/2W-20Q01	Trausette	Trausette	N/A	N/A	N/A	N/A
3S/1W-09Q02	#1	Witter, G.	N/A	N/A	N/A	N/A
3S/1W-09Q03	#2	Witter, G.	N/A	N/A	N/A	N/A
3S/1W-11A02	BCVWD 15 Old	Beaumont Cherry Valley Water District	N/A	10	270 - 480	N/A
3S/1W-16B01	N/A	N/A	N/A	N/A	N/A	N/A
3S/1W-09C01	N/A	N/A	N/A	N/A	N/A	N/A
3S/1W-09D01	#1	Dowling, Francis M	N/A	N/A	N/A	N/A
2S/1W-18C01	1	Persists	410	12	330 - 395	N/A
2S/1W-18M01	2	Persists	383	16	N/A	N/A
2S/2W-13N01	YVWD 47	Yucaipa Valley Water District	N/A	N/A	N/A	N/A
2S/2W-14L01	N/A	N/A	N/A	N/A	N/A	N/A
2S/2W-14N02	N/A	N/A	N/A	N/A	N/A	N/A
2S/2W-14N03	N/A	N/A	N/A	N/A	N/A	N/A
2S/2W-15A03	South Mesa #7	South Mesa Water Company	1,202	16	242 - 800	N/A

Notes:

[1] ft bgs = feet below ground surface

[2] N/A = not available

Appendix B

Monitoring Well Construction Information

Appendix B

Monitoring Well Construction Information

State Well Number	Well Name	Owner	Type	Borehole Depth (ft bgs)[1]	Casing Diameter (inches)	Screen Interval (ft bgs)	Well Depth (ft bgs)
3S/1W-12L01	335519116561701	N/A[2]	N/A	N/A	N/A	N/A	N/A
3S/1W-14J02	335440116565101	Arnett, F.	N/A	N/A	N/A	N/A	N/A
3S/1E-18L01	335434116552601	N/A	N/A	808	14	510 - 805	N/A
2S/2W-35D01	Singleton	N/A	N/A	N/A	N/A	N/A	650
3S/1W-05Q01	335603117000601	Anderson, J.	N/A	N/A	N/A	N/A	1,300
3S/1E-17C01	Banning CW #C5	City of Banning	Production	1420	18	460 - 930 1,000 - 1,400	N/A
3S/1E-18C01	BAN M10	City of Banning	Production	600	8	128 - 288	N/A
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	Production	946	20	320 - 694	N/A
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	Production	800	20	445 - 782	N/A
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	Production	1154	16	530 - 694	N/A
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	Monitoring	1020	4.5	603 - 1,014	1,014
2S/1W-29	N/A	Beckman, Walt	Production	520	10	420 - 520	520
N/A	N/A	Hildebrand, Chester F.	N/A	N/A	N/A	N/A	N/A
3S/1W-01N01	335559116564501	Martin, G.	N/A	N/A	N/A	N/A	368
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	N/A	N/A	N/A	N/A	416
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	Production	1400	16	400 - 1,370	N/A
3S/1W-12D01	N/A	Phillips, H.	N/A	N/A	N/A	N/A	316
2S/1W-32G01	N/A	Powers, H.	N/A	N/A	N/A	N/A	231
2S/2W-14B01	South Mesa #14	South Mesa Water Company	Production	395	16	175 - 395	395
2S/2W-14F02	South Mesa #15	South Mesa Water Company	Production	348	16	160 - 348	348
2S/2W-20K01	Vanderveen	Vanderveen	N/A	N/A	N/A	N/A	N/A
2S/1W-34M01	335713116584001	Wilkins, J.	N/A	N/A	N/A	N/A	500
2S/1W-35J01	335714116565002	United States Geological Survey	Nested Monitoring	904	N/A	N/A	900
2S/1W-35J02	335714116565003	United States Geological Survey	Nested Monitoring	904	N/A	N/A	770

Appendix B

State Well Number	Well Name	Owner	Type	Borehole Depth (ft bgs)[1]	Casing Diameter (inches)	Screen Interval (ft bgs)	Well Depth (ft bgs)
2S/1W-35J03	335714116565001	United States Geological Survey	Nested Monitoring	904	N/A	N/A	630
2S/1W-35J04	335714116565004	United States Geological Survey	Nested Monitoring	904	N/A	N/A	260

Notes:

[1] ft bgs = feet below ground surface

[2] N/A = not available

Appendix C

Pumping Test Data Summary

Appendix C

Pumping Test Data Summary

State Well Number	Well Name	Discharge (gpm)[1]	Drawdown (ft)	Specific Capacity (gpm/ft)[2]	Pumping Test Length (days)	Test Type[3]	Casing Perforation Length (ft)	Estimated Aquifer Storativity[4]	Trans-missivity[5] (ft^2/day)	Estimated Hydraulic Conductivity (ft/day)	Data Source[6]
3S/1E-07E01	BAN C-2	1,040	57.2	18.2	0.25	1	694	N/A	5,085	7	D
3S/1W-12K01	BAN C-3	680	N/A[7]	N/A	N/A	3	500	0.0008	9,403	19	E
3S/1W-12B02	BAN C-4	2,400	157	15.3	0.25	1	620	N/A	4,275	7	C
3S/1E-06P01	BAN M3	900	26.45	34.0	0.5	3	640	N/A	9,759	15	C
3S/1E-06N02	BAN M9	822	263.25	3.1	1.0	3	600	N/A	3,676	6	C
2S/1W-29R04	BCVWD 24	3,058	85.35	35.8	1.0	3	920	N/A	14,037	25[8]	C
2S/1W-35P01	BCVWD 25	2,837	64.86	43.7	1.0	3	800	N/A	27,807	42[8]	C
3S/1W-02M01	BCVWD 26	2,108	74.03	28.5	1.0	3	520	N/A	16,845	72[8]	C
2S/1W-30J01	BCVWD 29	3,245	51.27	63.3	1.0	3	900	N/A	26,604	30	C
2S/2W-24L01	YVWD 48	2,000	86	23.3	1.0	1	720	N/A	5,436	8	C
3S/1E-06P01	Mountain Water Co. 3	1,800	45	40.0	0.25	1	640	N/A	11,187	17	D
3S/1W-03K03	BCVWD 01	1,324	74.3	17.8	0.25	2	374	N/A	4,544	12	D
2S/2W-13E02	South Mesa #4-1st	812	96.2	8.4	0.25	2	N/A	N/A	2,152	N/A	D
2S/1W-27B01	BCVWD 16 Old	2,373	59.2	40.1	0.25	2	179	N/A	11,813	66	D
2S/1W-34A02	BCVWD 21	1,702	70.5	24.1	0.25	2	430	0.0013	6,572	15	D
2S/1W-34Q01	BCVWD 22	1,834	42.5	43.2	0.25	2	175	N/A	11,004	63	D
2S/1W-27P01	BCVWD 23	2,839	66.9	42.4	1.00	3	740	0.0013	19,880	35[8]	F
2S/2W-24E03	YVWD 35	767	83.1	9.2	0.25	2	680	N/A	2,354	3	D
2S/2W-24E02	YVWD 34	1,279	54.1	23.6	0.25	2	630	N/A	6,029	10	D
2S/2W-13N01	YVWD 47	86	51.4	1.7	0.25	2	N/A	N/A	427	N/A	D
2S/1W-02H03	BCVWD 18	100	50	2.0	0.25	0	43	N/A	510	12	A
2S/1W-02J02	BCVWD 19	150	20	7.5	0.25	0	112	N/A	1,913	17	A
2S/1W-30N01	Riedman, F.	1,010	30	33.7	0.25	0	200	N/A	8,585	43	A
2S/1W-31H01	Southern California PGA (D)	650	89	7.3	1.0	0	100	N/A	1,707	17	A
2S/2W-14B01	South Mesa #14	815	53	15.4	0.25	0	220	N/A	3,921	18	A
2S/2W-14C01	South Mesa #11	950	55	17.3	0.25	0	158	N/A	4,405	28	A
2S/2W-14D01	South Mesa #16	1,112	49	22.7	0.25	0	240	N/A	5,787	24	A
2S/2W-14F01	South Mesa #15-old	1,008	60	16.8	0.25	0	N/A	N/A	4,284	N/A	A

Appendix C

Pumping Test Data Summary

State Well Number	Well Name	Discharge (gpm)[1]	Drawdown (ft)	Specific Capacity (gpm/ft)[2]	Pumping Test Length (days)	Test Type[3]	Casing Perforation Length (ft)	Estimated Aquifer Storativity[4]	Trans-missivity[5] (ft^2/day)	Estimated Hydraulic Conductivity (ft/day)	Data Source[6]
2S/2W-14R03	SMWC 04	1,720	335	5.1	0.25	0	624	N/A	1,309	2	A
3S/1E-06M01	Mountain Water Co. 1	124	5	24.8	0.25	0	N/A	N/A	6,936	N/A	A
3S/1E-06N01	BAN M2	2,000	124	16.1	0.5	0	540	N/A	4,340	8	A
3S/1E-18D01	Banning CW #7	950	100	9.5	0.25	0	600	N/A	2,657	4	A
3S/1E-18L01	335434116552601	200	137	1.5	0.25	0	295	N/A	408	1	A
3S/1E-19B01	335412116550401	102	139	0.7	0.25	0	240	N/A	205	1	A
3S/1W-01Q01	Deutsch Co.	2,130	152	14.0	2.1	0	732	N/A	3,464	5	A
3S/1W-03K02	BCVWD 03	2,725	62	44.0	2.4	0	580	N/A	9,680	17	A
2S/1W-29L01		70	2	35.0	1.0	0	125	N/A	8,182	65	B
2S/1W-29M02		70	2	35.0	1.0	0	94	N/A	8,182	87	B
2S/1W-29M03		100	14	7.1	0.3	0	81	N/A	1,790	22	B
2S/1W-29M08		40	250	0.2	0.1	0	200	N/A	43	0	B
2S/1W-30F01		15	40	0.4	0.1	0	100	N/A	102	1	B
2S/1W-30F02		1,010	30	33.7	0.9	0	200	N/A	7,939	40	B
2S/1W-30J02	SunnyCal Egg & Poultry 3	600	24	25.0	1.0	0	200	N/A	5,828	29	B
2S/1W-31G02		410	160	2.6	0.5	0	170	N/A	626	4	B
2S/1W-31L01	Tukwet Canyon Golf Club A	1,800	205	8.8	0.5	0	580	N/A	2,146	4	B
2S/1W-32M01	Tukwet Canyon Golf Club D	3,100	60	51.7	1.0	0	700	N/A	12,078	17	B
2S/2W-24J01		10	70	0.1	0.7	0	39	N/A	34	1	B
2S/2W-25F02		60	23	2.6	0.2	0	180	N/A	681	4	B
2S/2W-25F03		200	20	10.0	0.04	0	80	N/A	2,825	35	B
2S/2W-25G01	Oak Valley Partners Office Well	1,010	30	33.7	0.9	0	200	N/A	7,939	40	B
2S/2W-25J01		1,500	6	250.0	1.0	0	161	N/A	58,440	363	B
2S/2W-25J02		1,500	44	34.1	1.0	0	163	N/A	7,969	49	B
2S/1W-33L01	OAK VALLEY #1	2,300	30	76.7	0.25	0	970	N/A	19,551	20	B
3S/1W-04Q02	Coscan/Stew #2	1,080	62	17.4	0.25	0	456	N/A	4,442	10	B
2S/1W-22Q03	SGPWA TW-2	15	1	15.0	1.0	0	60	N/A	4,102	68	B
3S/1W-03K01	BCVWD 02	1,402	25.9	54.1	0.25	0	337	N/A	13,804	41	B
3S/1W-12E01	BCVWD 15	169	12	14.1	0.25	0	105	N/A	3,939	38	B

Appendix C

Pumping Test Data Summary

State Well Number	Well Name	Discharge (gpm)[1]	Drawdown (ft)	Specific Capacity (gpm/ft)[2]	Pumping Test Length (days)	Test Type[3]	Casing Perforation Length (ft)	Estimated Aquifer Storativity[4]	Trans-missivity[5] (ft^2/day)	Estimated Hydraulic Conductivity (ft/day)	Data Source[6]
3S/1E-17C01	Banning CW #C5	1,100	116	9.5	1.0	0	870	N/A	2,451	3	B
3S/1E-18B01	335504116550401	N/A	N/A	N/A	N/A	3	680	0.0033	17,758	26	E
N/A	BCVWD MW-2	2,805	N/A	N/A	N/A	3	414	0.0026	14,245	34	F
2S/1W-27L01	SGPWA TW-1	N/A	N/A	N/A	N/A	3	20	0.0007	9,358	468	C
2S/1W-27B01	BCVWD 16	N/A	N/A	N/A	N/A	N/A	N/A	0.0003	N/A	N/A	C
N/A	BCVWD MW-1	N/A	N/A	N/A	N/A	N/A	N/A	0.0070	N/A	N/A	C

Notes:

[1] gpm = gallons per minute

[2] gpm/ft = gallons per minute per foot of drawdown

[3] 1: Driller's log or short-term pumping test
2: Hydraulic test on well pump from electric utility
3: Long-term constant rate test
0: Unknown

[4] Aquifer storativity based on nearest well with storativity value estimated from a distance-drawdown pumping test

[5] Estimates from test types 0, 1, and 2 based on Theis, 1963. Estimates from test type 3 from original data source.

[6] A: San Gorgonio Pass Water Agency Water Importation Plan, Water Database, 1991
B: USGS Scientific Investigations Report 2006-5026.
C: Well completion or testing report
D: Hydraulic test on well pump from electric utility or driller
E: Beaumont-Banning Storage Units Boundary Area Groundwater Investigation,1993
G: Geohydrolic Investigation, Noble Creek Artificial Recharge Study, 2002

[7] N/A = not available

[8] Hydraulic conductivity from layer one based on analysis of flowmeter data.

[9] State well number not available.

Appendix D

Return Flow Estimates by Appropriator

Table D-1

Return Flow - Beaumont Cherry Valley Water District

Year Water Applied at Land Surface	Estimated Year of Return Flow Arrival	Return Flow by Land Use Type (acre-ft)				Total
		High-Density[1]	Commercial[2]	Urban Landscape[3]	Low-Density[4]	
1983	2008	259	6	112	341	718
1984	2009	264	6	115	347	731
1985	2010	268	6	118	353	745
1986	2011	272	6	121	359	759
1987	2012	276	6	124	366	772
1988	2013	281	6	127	372	786
1989	2014	285	6	130	378	799
1990	2015	292	6	133	379	811
1991	2016	299	6	136	381	822
1992	2017	306	6	139	382	834
1993	2018	313	7	142	384	845
1994	2019	320	7	145	385	857
1995	2020	327	7	148	386	868
1996	2021	334	7	151	388	879
1997	2022	342	7	153	389	891
1998	2023	349	7	156	391	902
1999	2024	356	7	159	392	914
2000	2025	363	7	162	393	925
2001	2026	370	7	165	395	937
2002	2027	377	7	168	396	948
2003	2028	427	7	182	402	1,019
2004	2029	476	8	197	408	1,089
2005	2030	526	8	211	414	1,160
2006	2031	576	9	226	420	1,230

Table D-1

Return Flow - Beaumont Cherry Valley Water District

Year Water Applied at Land Surface	Estimated Year of Return Flow Arrival	Return Flow by Land Use Type (acre-ft)				Total
		High-Density[1]	Commercial[2]	Urban Landscape[3]	Low-Density[4]	
2007	2032	626	9	240	426	1,301
2008	2033	675	10	254	432	1,372
2009	2034	725	11	269	438	1,442
2010	2035	775	11	283	444	1,513
2011	2036	775	11	283	444	1,513
2012	2037	775	11	283	444	1,513
2013	2038	775	11	283	444	1,513

Notes:

[1] Assumes a return flow factor of 0.29 acre-ft/acre/yr.

[2] Assumes a return flow factor of 0.02 acre-ft/acre/yr.

[3] Assumes a return flow factor of 1.13 acre-ft/acre/yr.

[4] Assumes a return flow factor of 0.58 acre-ft/acre/yr.

Table D-2

Return Flow - City of Banning

Year Water Applied at Land Surface	Estimated Year of Return Flow Arrival	Return Flow by Land Use Type (acre-ft)				Total
		High-Density[1]	Commercial[2]	Urban Landscape[3]	Low-Density[4]	
1983	2008	88	3	18	0	109
1984	2009	93	3	24	0	120
1985	2010	98	3	30	0	130
1986	2011	102	3	36	0	141
1987	2012	107	3	41	0	152
1988	2013	111	4	47	0	162
1989	2014	116	4	53	0	173
1990	2015	118	4	57	0	179
1991	2016	121	4	61	0	186
1992	2017	123	4	65	0	192
1993	2018	126	4	69	0	199
1994	2019	128	4	73	0	205
1995	2020	131	4	77	0	212
1996	2021	133	4	81	0	218
1997	2022	136	4	85	0	225
1998	2023	138	4	89	0	231
1999	2024	141	4	93	0	238
2000	2025	143	4	97	0	245
2001	2026	146	4	101	0	251
2002	2027	148	4	105	0	258
2003	2028	154	4	105	0	263
2004	2029	159	4	104	0	268
2005	2030	165	5	104	0	274
2006	2031	170	5	104	0	279

Table D-2

Return Flow - City of Banning

Year Water Applied at Land Surface	Estimated Year of Return Flow Arrival	Return Flow by Land Use Type (acre-ft)				Total
		High-Density[1]	Commercial[2]	Urban Landscape[3]	Low-Density[4]	
2007	2032	176	5	104	0	284
2008	2033	181	5	104	0	290
2009	2034	187	5	103	0	295
2010	2035	192	5	103	0	300
2011	2036	192	5	103	0	300
2012	2037	192	5	103	0	300
2013	2038	192	5	103	0	300

Notes:

[1] Assumes a return flow factor of 0.29 acre-ft/acre/yr.

[2] Assumes a return flow factor of 0.02 acre-ft/acre/yr.

[3] Assumes a return flow factor of 1.13 acre-ft/acre/yr.

[4] Assumes a return flow factor of 0.58 acre-ft/acre/yr.

Table D-3

Return Flow - Yucaipa Valley Water District

Year Water Applied at Land Surface	Estimated Year of Return Flow Arrival	Return Flow by Land Use Type (acre-ft)				Total
		High-Density[1]	Commercial[2]	Urban Landscape[3]	Low-Density[4]	
1983	2008	31	1	52	0	84
1984	2009	31	1	51	0	83
1985	2010	31	1	49	0	82
1986	2011	31	1	48	0	80
1987	2012	31	1	47	0	79
1988	2013	31	1	46	0	78
1989	2014	30	1	45	0	77
1990	2015	31	1	46	0	78
1991	2016	31	1	46	0	79
1992	2017	32	1	47	0	80
1993	2018	32	1	48	0	81
1994	2019	32	1	48	0	82
1995	2020	33	1	49	0	83
1996	2021	33	1	50	0	84
1997	2022	33	1	50	0	85
1998	2023	34	1	51	0	86
1999	2024	34	1	52	0	87
2000	2025	35	1	52	0	88
2001	2026	35	1	53	0	89
2002	2027	35	1	54	0	90
2003	2028	36	1	52	0	89
2004	2029	36	1	50	0	87
2005	2030	37	1	48	0	86
2006	2031	37	1	46	0	85

Table D-3

Return Flow - Yucaipa Valley Water District

Year Water Applied at Land Surface	Estimated Year of Return Flow Arrival	Return Flow by Land Use Type (acre-ft)				Total
		High-Density[1]	Commercial[2]	Urban Landscape[3]	Low-Density[4]	
2007	2032	37	2	44	0	83
2008	2033	38	2	42	0	82
2009	2034	38	2	40	0	80
2010	2035	39	2	38	0	79
2011	2036	39	2	38	0	79
2012	2037	39	2	38	0	79
2013	2038	39	2	38	0	79

Notes:

[1] Assumes a return flow factor of 0.29 acre-ft/acre/yr.
[2] Assumes a return flow factor of 0.02 acre-ft/acre/yr.
[3] Assumes a return flow factor of 1.13 acre-ft/acre/yr.
[4] Assumes a return flow factor of 0.58 acre-ft/acre/yr.

Table D-4

Return Flow - Other

Year Water Applied at Land Surface	Estimated Year of Return Flow Arrival	Return Flow by Land Use Type (acre-ft)				Total
		High-Density[1]	Commercial[2]	Urban Landscape[3]	Low-Density[4]	
1983	2008	28	2	35	13	78
1984	2009	30	2	38	13	83
1985	2010	32	2	40	13	87
1986	2011	34	2	43	14	92
1987	2012	36	2	46	14	97
1988	2013	38	2	48	14	102
1989	2014	40	2	51	14	107
1990	2015	41	2	88	15	146
1991	2016	42	2	126	15	184
1992	2017	43	2	164	15	223
1993	2018	44	2	201	15	261
1994	2019	45	2	239	15	300
1995	2020	46	2	276	15	339
1996	2021	47	2	314	15	377
1997	2022	48	2	351	15	416
1998	2023	49	2	389	15	455
1999	2024	50	2	426	16	493
2000	2025	51	2	464	16	532
2001	2026	52	2	501	16	570
2002	2027	53	2	539	16	609
2003	2028	54	2	542	17	615
2004	2029	55	2	546	18	621
2005	2030	56	2	549	19	627
2006	2031	58	2	553	20	633

Table D-4

Return Flow - Other

Year Water Applied at Land Surface	Estimated Year of Return Flow Arrival	Return Flow by Land Use Type (acre-ft)				Total
		High-Density[1]	Commercial[2]	Urban Landscape[3]	Low-Density[4]	
2007	2032	59	2	557	21	639
2008	2033	60	2	560	22	645
2009	2034	61	3	564	23	651
2010	2035	63	3	567	24	657
2011	2036	63	3	567	24	657
2012	2037	63	3	567	24	657
2013	2038	63	3	567	24	657

Notes:

[1] Assumes a return flow factor of 0.29 acre-ft/acre/yr.
[2] Assumes a return flow factor of 0.02 acre-ft/acre/yr.
[3] Assumes a return flow factor of 1.13 acre-ft/acre/yr.
[4] Assumes a return flow factor of 0.58 acre-ft/acre/yr.

Appendix E

Annual Groundwater Production by Well

Appendix E

Annual Groundwater Production by Well

Appropriator Wells

Beaumont Cherry Valley Water District							
Year	BCVWD 01 Production (acre-ft)	BCVWD 15 Old Production (acre-ft)	BCVWD 16 Production (acre-ft)	BCVWD 02 Production (acre-ft)	BCVWD 21 Production (acre-ft)	BCVWD 22 Production (acre-ft)	BCVWD 23 Production (acre-ft)
1927	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1935	-1,600.0	0.0	0.0	0.0	0.0	0.0	0.0
1936	-1,600.0	0.0	0.0	0.0	0.0	0.0	0.0
1937	-1,600.0	0.0	0.0	0.0	0.0	0.0	0.0
1938	-1,600.0	0.0	0.0	0.0	0.0	0.0	0.0
1939	-1,600.0	0.0	0.0	0.0	0.0	0.0	0.0
1940	-1,600.0	0.0	0.0	0.0	0.0	0.0	0.0
1941	-1,600.0	0.0	0.0	0.0	0.0	0.0	0.0
1942	-1,600.0	0.0	0.0	0.0	0.0	0.0	0.0
1943	-1,600.0	0.0	0.0	0.0	0.0	0.0	0.0
1944	-1,600.0	0.0	0.0	0.0	0.0	0.0	0.0
1945	-1,600.0	0.0	0.0	0.0	0.0	0.0	0.0
1946	-1,600.0	0.0	0.0	0.0	0.0	0.0	0.0
1947	-1,624.0	0.0	0.0	0.0	0.0	0.0	0.0
1948	-1,737.0	0.0	0.0	-864.0	0.0	0.0	0.0
1949	-1,930.0	0.0	0.0	-859.0	0.0	0.0	0.0
1950	-1,839.0	0.0	0.0	-1,030.0	0.0	0.0	0.0
1951	-1,919.0	-21.0	0.0	-1,076.0	0.0	0.0	0.0
1952	-2,017.0	-21.0	0.0	-1,029.0	0.0	0.0	0.0
1953	-1,681.0	-21.0	0.0	-835.0	0.0	0.0	0.0
1954	-1,894.0	-21.0	0.0	-822.0	0.0	0.0	0.0
1955	-1,887.0	-21.0	0.0	-721.0	0.0	-109.0	0.0
1956	-1,401.0	-21.0	0.0	-705.0	0.0	-640.0	0.0
1957	-552.0	-21.0	0.0	-982.0	0.0	-886.0	0.0
1958	-1,122.0	-21.0	0.0	-296.0	0.0	-964.0	0.0
1959	-534.0	-7.0	0.0	-272.0	0.0	-896.0	0.0
1960	-602.0	-29.0	0.0	-595.0	0.0	-1,007.0	0.0
1961	-494.0	-28.0	-132.0	-754.0	0.0	-883.0	0.0
1962	-602.0	-29.0	-130.0	-595.0	0.0	-1,007.0	0.0
1963	-547.0	-1.0	-309.0	-644.0	0.0	-708.0	0.0
1964	-669.0	-6.0	-296.0	-614.0	0.0	-535.0	0.0
1965	-618.0	-2.0	-210.0	-362.0	0.0	-771.0	0.0
1966	-729.0	-3.0	-247.0	-645.0	0.0	-831.0	0.0
1967	-629.0	-1.0	-170.0	-579.0	0.0	-539.0	0.0
1968	-957.0	-4.0	-165.0	-657.0	0.0	-607.0	0.0
1969	-656.0	-4.0	-98.0	-755.0	0.0	-901.0	0.0

Appendix E

Year	BCVWD 01 Production (acre-ft)	BCVWD 15 Old Production (acre-ft)	BCVWD 16 Production (acre-ft)	BCVWD 02 Production (acre-ft)	BCVWD 21 Production (acre-ft)	BCVWD 22 Production (acre-ft)	BCVWD 23 Production (acre-ft)
1970	-593.0	-4.0	-92.0	-653.0	-40.0	-691.0	0.0
1971	-515.0	-4.0	-106.0	-584.0	-787.0	-657.0	0.0
1972	-369.0	-4.0	-127.0	-675.0	-1,076.0	-559.0	0.0
1973	-394.0	0.0	-64.0	-758.0	-537.0	-651.0	0.0
1974	-437.0	-6.0	-11.0	-744.0	-677.0	-804.0	0.0
1975	-381.0	0.0	-29.0	-691.0	-687.0	-560.0	0.0
1976	-407.0	-6.0	-121.0	-463.0	-850.0	-797.0	0.0
1977	-353.0	0.0	-31.0	-759.0	-923.0	-473.0	0.0
1978	-597.0	0.0	0.0	-959.0	-1,077.0	-508.0	0.0
1979	-474.0	0.0	0.0	-553.0	-1,028.0	-756.0	0.0
1980	-474.0	0.0	0.0	-627.0	-1,166.0	-140.0	0.0
1981	-358.0	0.0	-203.0	-664.0	-573.0	0.0	0.0
1982	-142.0	0.0	0.0	-169.0	-491.0	0.0	0.0
1983	-23.0	0.0	0.0	-24.0	-416.0	0.0	0.0
1984	-30.0	0.0	0.0	-24.0	-856.0	0.0	0.0
1985	-6.0	0.0	0.0	-57.0	-1,786.0	0.0	0.0
1986	-94.0	0.0	0.0	-83.0	-1,442.0	0.0	0.0
1987	-36.0	0.0	0.0	-241.0	-1,432.0	0.0	0.0
1988	-156.0	0.0	0.0	-176.0	-2,389.0	0.0	0.0
1989	-289.0	0.0	0.0	-730.0	-2,124.0	0.0	0.0
1990	-369.0	0.0	-134.0	-709.0	-1,927.0	-8.0	0.0
1991	-117.0	0.0	-416.0	-784.0	-1,726.0	-541.0	0.0
1992	-40.0	0.0	-432.0	-949.0	-1,321.0	-362.0	0.0
1993	-35.0	0.0	-167.0	-652.0	-1,044.0	-76.0	0.0
1994	-6.0	0.0	-272.0	-525.0	-942.0	-41.0	0.0
1995	0.0	0.0	-146.0	-339.0	-732.0	-3.0	0.0
1996	-1.0	0.0	-252.0	-497.0	-970.0	0.0	0.0
1997	-1.0	0.0	-367.0	-674.0	-1,200.0	0.0	0.0
1998	0.0	0.0	-175.0	-360.0	-1,144.0	-1.0	0.0
1999	-1.0	0.0	-329.0	-674.0	-1,540.0	0.0	0.0
2000	-67.0	0.0	-403.0	-958.0	-1,689.0	-8.0	0.0
2001	0.0	0.0	-516.0	-1,041.0	-1,971.0	-17.0	0.0
2002	-50.0	0.0	-1,906.0	-1,631.0	-2,234.0	-230.0	0.0
2003	-5.9	0.0	-554.6	-960.2	-832.8	-483.3	0.0
2004	-978.3	0.0	-1,103.7	-1,628.2	-1,252.5	-1,125.3	-204.3
2005	-1,244.2	0.0	-735.6	-117.6	-2,299.5	-405.7	-1,747.9
2006	-1,149.1	0.0	-537.7	0.0	-1,996.3	-1,062.6	-1,963.9
2007	-1,283.8	0.0	-348.3	0.0	-2,424.7	-1,056.8	-3,018.3
2008	-976.9	0.0	-414.9	0.0	-2,446.1	-1,105.3	-2,491.7
2009	-894.1	0.0	-452.0	0.0	-1,784.1	-265.1	-982.7
2010	-809.1	0.0	-11.9	0.0	-8.7	-381.7	-1,930.4
2011	-461.7	0.0	-153.8	0.0	-1,473.3	-95.1	-982.1
2012	-93.9	0.0	-255.0	0.0	-2,035.0	-514.7	-854.6

Appendix E

Year	BCVWD 3 Production (acre-ft)	BCVWD 24 Production (acre-ft)	BCVWD 25 Production (acre-ft)	BCVWD 26 Production (acre-ft)	BCVWD 29 Production (acre-ft)
1927	0.0	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0	0.0
1952	-12.0	0.0	0.0	0.0	0.0
1953	-389.0	0.0	0.0	0.0	0.0
1954	-455.0	0.0	0.0	0.0	-800.0
1955	-484.0	0.0	0.0	0.0	0.0
1956	-403.0	0.0	0.0	0.0	0.0
1957	-525.0	0.0	0.0	0.0	0.0
1958	-434.0	0.0	0.0	0.0	0.0
1959	-1,191.0	0.0	0.0	0.0	0.0
1960	-942.0	0.0	0.0	0.0	0.0
1961	-1,098.0	0.0	0.0	0.0	0.0
1962	-942.0	0.0	0.0	0.0	0.0
1963	-330.0	0.0	0.0	0.0	0.0
1964	-622.0	0.0	0.0	0.0	0.0
1965	-440.0	0.0	0.0	0.0	0.0
1966	-294.0	0.0	0.0	0.0	0.0
1967	-285.0	0.0	0.0	0.0	0.0
1968	-409.0	0.0	0.0	0.0	0.0
1969	-307.0	0.0	0.0	0.0	0.0
1970	-374.0	0.0	0.0	0.0	0.0

Year	BCVWD 3 Production (acre-ft)	BCVWD 24 Production (acre-ft)	BCVWD 25 Production (acre-ft)	BCVWD 26 Production (acre-ft)	BCVWD 29 Production (acre-ft)
1971	-86.0	0.0	0.0	0.0	0.0
1972	-125.0	0.0	0.0	0.0	0.0
1973	-63.0	0.0	0.0	0.0	0.0
1974	-53.0	0.0	0.0	0.0	0.0
1975	-50.0	0.0	0.0	0.0	0.0
1976	-66.0	0.0	0.0	0.0	0.0
1977	-29.0	0.0	0.0	0.0	0.0
1978	-22.0	0.0	0.0	0.0	0.0
1979	-100.0	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0	0.0
1982	0.0	0.0	0.0	0.0	0.0
1983	0.0	0.0	0.0	0.0	0.0
1984	-109.0	0.0	0.0	0.0	0.0
1985	-630.0	0.0	0.0	0.0	0.0
1986	-747.0	0.0	0.0	0.0	0.0
1987	-1,409.0	0.0	0.0	0.0	0.0
1988	-1,100.0	0.0	0.0	0.0	0.0
1989	-1,193.0	0.0	0.0	0.0	0.0
1990	-1,176.0	0.0	0.0	0.0	0.0
1991	-637.0	0.0	0.0	0.0	0.0
1992	-527.0	0.0	0.0	0.0	0.0
1993	-173.0	0.0	0.0	0.0	0.0
1994	-282.0	0.0	0.0	0.0	0.0
1995	-75.0	0.0	0.0	0.0	0.0
1996	-187.0	0.0	0.0	0.0	-1.0
1997	-292.0	0.0	0.0	0.0	-47.0
1998	-169.0	0.0	0.0	0.0	-56.0
1999	-288.0	0.0	0.0	0.0	-126.0
2000	-513.0	0.0	0.0	0.0	-130.0
2001	-462.0	0.0	0.0	0.0	-144.0
2002	-891.0	0.0	0.0	0.0	-146.0
2003	-675.1	0.0	0.0	0.0	0.0
2004	-936.0	0.0	0.0	0.0	0.0
2005	-841.6	0.0	0.0	0.0	0.0
2006	-749.7	-2,231.7	0.0	0.0	0.0
2007	-1,357.3	-2,467.1	0.0	0.0	0.0
2008	-1,310.2	-2,093.1	-127.6	-495.9	0.0
2009	-1,139.5	-2,045.4	-1,060.7	-1,187.9	-797.1
2010	-775.6	-2,199.6	-1,300.4	-1,312.2	-834.4
2011	-535.6	-2,045.7	-1,188.6	-1,435.3	-1,060.3
2012	-716.6	-1,764.1	-1,680.9	-1,280.9	-966.1

Year	City of Banning						
	BAN M12 Production (acre-ft)	BAN M10 Production (acre-ft)	BAN M7 Production (acre-ft)	BAN C-2 Production (acre-ft)	BAN C-2A Production (acre-ft)	BAN C-3 Production (acre-ft)	BAN C-4 Production (acre-ft)
1927	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952	0.0	0.0	0.0	-320.0	0.0	0.0	0.0
1953	0.0	0.0	0.0	-800.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	-990.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	-960.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	-850.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Appendix E

Year	BAN M12 Production (acre-ft)	BAN M10 Production (acre-ft)	BAN M7 Production (acre-ft)	BAN C-2 Production (acre-ft)	BAN C-2A Production (acre-ft)	BAN C-3 Production (acre-ft)	BAN C-4 Production (acre-ft)
1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974	0.0	0.0	0.0	-443.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	-403.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	-339.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	-224.0	0.0	0.0	0.0
1978	0.0	0.0	-2.0	-289.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	-91.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	-93.0	0.0	0.0	0.0
1981	0.0	0.0	-25.0	-10.0	0.0	0.0	0.0
1982	0.0	0.0	-25.0	-915.0	0.0	0.0	0.0
1983	0.0	0.0	-20.0	-1.0	0.0	0.0	0.0
1984	0.0	0.0	-30.0	0.0	0.0	0.0	0.0
1985	0.0	0.0	-41.0	-13.0	0.0	0.0	0.0
1986	0.0	0.0	-57.0	0.0	-64.0	0.0	0.0
1987	0.0	0.0	-58.0	0.0	-89.0	-403.0	0.0
1988	0.0	0.0	-58.0	0.0	0.0	-792.0	0.0
1989	0.0	0.0	-60.0	0.0	-1,365.0	-1,453.0	0.0
1990	0.0	0.0	-64.0	0.0	-1,303.0	-1,711.0	0.0
1991	0.0	0.0	-64.0	0.0	-1,152.0	-1,721.0	0.0
1992	0.0	0.0	0.0	0.0	-654.0	-830.0	-315.0
1993	0.0	0.0	-36.0	0.0	-407.0	-822.0	-472.0
1994	0.0	0.0	-39.0	0.0	-356.0	-163.0	-1,174.0
1995	0.0	0.0	-4.0	0.0	-3.0	-106.0	-823.0
1996	0.0	0.0	-5.0	0.0	-4.0	-166.0	-330.0
1997	0.0	0.0	-4.0	0.0	-1.0	-20.0	-725.0
1998	0.0	0.0	0.0	0.0	0.0	-155.0	-1,049.0
1999	0.0	0.0	0.0	0.0	0.0	-817.0	-1,144.0
2000	0.0	0.0	0.0	0.0	-748.0	-1,108.0	-1,548.0
2001	0.0	0.0	0.0	0.0	-1,007.0	-1,113.0	-1,254.0
2002	0.0	0.0	-303.0	0.0	-1,213.0	-1,322.0	-1,700.0
2003	-949.2	-432.3	-344.4	0.0	-1,136.7	-1,017.7	-980.2
2004	-696.5	-232.4	-164.0	0.0	-710.7	-1,026.6	-1,135.7
2005	-519.1	-283.2	-73.8	0.0	-0.4	-521.2	-387.8
2006	-660.0	-54.2	-184.8	0.0	-6.8	-235.3	-276.8
2007	-682.5	-83.4	-173.3	0.0	-288.1	-511.6	-673.9
2008	-119.6	-228.2	-221.0	0.0	-382.3	-552.5	-664.3
2009	-344.9	-59.5	-211.2	0.0	-119.8	-733.0	-472.6
2010	-123.9	-1.5	-222.0	0.0	-26.8	-843.0	-51.4
2011	-93.8	-1.7	-140.8	0.0	-32.5	-776.6	-197.5
2012	-184.7	-4.1	-120.5	0.0	-13.1	-607.9	-73.0

Year	BAN M2 Production (acre-ft)	BAN M3 Production (acre-ft)	BAN M9 Production (acre-ft)	BAN M11 Production (acre-ft)	Banning C1 Production (acre-ft)	Banning C5 Production (acre-ft)
1927	0.0	0.0	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0	0.0	0.0
1952	0.0	0.0	0.0	0.0	0.0	0.0
1953	0.0	0.0	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0	-16.0	0.0
1957	0.0	0.0	0.0	0.0	-707.0	0.0
1958	0.0	0.0	0.0	0.0	-767.0	0.0
1959	0.0	0.0	0.0	0.0	-652.0	0.0
1960	0.0	0.0	0.0	0.0	-574.0	0.0
1961	-6.0	0.0	0.0	0.0	-1,090.0	0.0
1962	-6.0	0.0	0.0	0.0	-1,174.0	0.0
1963	-11.0	0.0	0.0	0.0	-1,185.0	0.0
1964	-19.0	0.0	0.0	0.0	-1,144.0	0.0
1965	-26.0	0.0	0.0	0.0	-902.0	0.0
1966	-36.0	0.0	0.0	0.0	-902.0	0.0
1967	-33.0	-3.0	0.0	0.0	-41.0	0.0
1968	-40.0	-14.0	0.0	0.0	-217.0	0.0
1969	-29.0	-20.0	0.0	0.0	-325.0	0.0
1970	-57.0	-9.0	0.0	0.0	-300.0	0.0
1971	-52.0	-15.0	0.0	0.0	-333.0	0.0

Appendix E

Year	BAN M2 Production (acre-ft)	BAN M3 Production (acre-ft)	BAN M9 Production (acre-ft)	BAN M11 Production (acre-ft)	Banning C1 Production (acre-ft)	Banning C5 Production (acre-ft)
1972	-73.0	-12.0	0.0	0.0	0.0	0.0
1973	-61.0	-24.0	0.0	0.0	0.0	0.0
1974	-60.0	-31.0	0.0	0.0	0.0	0.0
1975	-79.0	-21.0	0.0	0.0	0.0	0.0
1976	-80.0	-23.0	0.0	0.0	0.0	0.0
1977	-88.0	-26.0	0.0	0.0	0.0	0.0
1978	-112.0	-13.0	0.0	0.0	0.0	0.0
1979	0.0	-14.0	0.0	0.0	0.0	0.0
1980	-120.0	-67.0	0.0	0.0	0.0	0.0
1981	-130.0	-74.0	0.0	0.0	0.0	0.0
1982	-135.0	-72.0	0.0	0.0	0.0	0.0
1983	-129.0	-35.0	0.0	0.0	0.0	0.0
1984	-130.0	-67.0	0.0	0.0	0.0	0.0
1985	-86.0	-113.0	0.0	0.0	0.0	0.0
1986	-71.0	-120.0	0.0	0.0	0.0	0.0
1987	-73.0	-118.0	-9.0	0.0	0.0	0.0
1988	-118.0	-163.0	-35.0	0.0	0.0	0.0
1989	-115.0	-186.0	-39.0	-46.0	0.0	0.0
1990	-119.0	-189.0	-42.0	-42.0	0.0	0.0
1991	-99.0	-144.0	-2.0	-2.0	0.0	0.0
1992	0.0	0.0	0.0	0.0	0.0	-429.0
1993	-55.0	-143.0	-5.0	0.0	0.0	-461.0
1994	-49.0	-133.0	-155.0	0.0	0.0	-58.0
1995	-36.0	-147.0	-8.0	0.0	0.0	-225.0
1996	-55.0	-165.0	-9.0	-98.0	0.0	-115.0
1997	-50.0	-111.0	-3.0	-78.0	0.0	-134.0
1998	0.0	0.0	0.0	0.0	0.0	-179.0
1999	0.0	0.0	0.0	0.0	0.0	-424.0
2000	0.0	0.0	0.0	-614.0	0.0	-586.0
2001	0.0	0.0	0.0	0.0	0.0	-839.0
2002	0.0	0.0	0.0	0.0	0.0	-1,103.0
2003	0.0	-525.7	-425.0	-129.4	0.0	-818.7
2004	0.0	-169.8	0.0	-228.0	0.0	-625.0
2005	0.0	-532.8	0.0	-161.0	0.0	-303.4
2006	0.0	-671.9	0.0	-183.8	0.0	-319.5
2007	0.0	-726.0	0.0	-194.7	0.0	-350.6
2008	0.0	-583.3	0.0	-393.8	0.0	-310.6
2009	0.0	-294.8	0.0	-573.2	0.0	-828.5
2010	0.0	-80.0	0.0	-474.9	0.0	-617.2
2011	0.0	-335.1	0.0	-376.2	0.0	-873.6
2012	0.0	-344.2	0.0	-436.1	0.0	-634.8

Year	South Mesa Water Company						
	SMWC 01 Production (acre-ft)	SMWC 02 Production (acre-ft)	SMWC 03 Production (acre-ft)	SMWC 04 Production (acre-ft)	SMWC 05 Production (acre-ft)	SMWC 07 Production (acre-ft)	SMWC 09 Production (acre-ft)
1927	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956	0.0	-65.5	0.0	0.0	0.0	0.0	0.0
1957	-45.7	-17.1	-174.2	0.0	0.0	0.0	0.0
1958	-45.7	-1.3	-138.8	0.0	-722.9	0.0	0.0
1959	-45.7	0.0	-139.3	0.0	-788.6	0.0	0.0
1960	0.0	0.0	-93.0	0.0	-719.0	0.0	0.0
1961	0.0	0.0	0.0	0.0	-986.8	0.0	0.0
1962	0.0	0.0	0.0	0.0	-976.0	0.0	0.0
1963	0.0	0.0	0.0	0.0	-695.5	-451.7	0.0
1964	0.0	0.0	0.0	0.0	-686.6	-680.0	0.0
1965	0.0	0.0	0.0	0.0	-537.9	-91.5	-241.5
1966	0.0	0.0	0.0	0.0	-813.5	-195.0	-674.0
1967	0.0	0.0	0.0	0.0	-750.9	-247.1	-710.9
1968	0.0	0.0	0.0	-235.8	-443.8	-624.6	-493.3
1969	0.0	0.0	0.0	-429.7	-170.0	-693.9	-122.8
1970	0.0	0.0	0.0	-345.8	-220.2	-778.5	-140.3

Year	SMWC 01 Production (acre-ft)	SMWC 02 Production (acre-ft)	SMWC 03 Production (acre-ft)	SMWC 04 Production (acre-ft)	SMWC 05 Production (acre-ft)	SMWC 07 Production (acre-ft)	SMWC 09 Production (acre-ft)
1971	0.0	0.0	0.0	-410.0	-438.8	-355.1	-164.3
1972	0.0	0.0	0.0	-466.0	-290.0	-586.0	-164.0
1973	0.0	0.0	0.0	-180.3	-240.0	-608.7	-245.8
1974	0.0	0.0	0.0	-242.2	-270.7	-609.1	-173.8
1975	0.0	0.0	0.0	-251.5	-257.9	-554.2	-144.5
1976	0.0	0.0	0.0	-349.0	-274.5	-509.5	-162.0
1977	0.0	0.0	0.0	-175.1	-120.4	-597.4	-81.7
1978	0.0	0.0	0.0	-227.7	-186.1	-512.0	-64.6
1979	0.0	0.0	0.0	-150.3	-197.3	-570.9	-51.3
1980	0.0	0.0	0.0	-139.0	-161.5	-642.0	-57.0
1981	0.0	0.0	0.0	-272.0	-231.0	-515.0	-118.0
1982	0.0	0.0	0.0	0.0	-70.0	-332.0	-36.0
1983	0.0	0.0	0.0	-603.7	-35.7	-332.7	-14.6
1984	0.0	0.0	-0.4	-707.0	-59.0	-443.0	-46.0
1985	0.0	0.0	0.0	-670.0	-71.0	-405.0	-55.0
1986	0.0	0.0	0.0	-804.0	-39.0	-471.0	-42.0
1987	0.0	0.0	0.0	-276.0	-18.2	-202.0	-5.0
1988	0.0	0.0	0.0	-326.0	-25.0	-222.0	-17.0
1989	0.0	0.0	0.0	-383.6	-11.3	-261.9	-11.1
1990	0.0	0.0	0.0	-502.5	-6.1	-346.0	-17.4
1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2003	0.0	0.0	0.0	-223.2	0.0	0.0	0.0
2004	0.0	0.0	0.0	-482.5	0.0	0.0	0.0
2005	0.0	0.0	0.0	-663.2	0.0	0.0	0.0
2006	0.0	0.0	0.0	-616.0	0.0	0.0	0.0
2007	0.0	0.0	0.0	-665.8	0.0	0.0	0.0
2008	0.0	0.0	0.0	-470.9	0.0	0.0	0.0
2009	0.0	0.0	0.0	-382.2	0.0	0.0	0.0
2010	0.0	0.0	0.0	-405.0	0.0	0.0	0.0
2011	0.0	0.0	0.0	-419.9	0.0	0.0	0.0
2012	0.0	0.0	0.0	-448.5	0.0	0.0	0.0

Appendix E

Year	South Mesa Water Company		Yucaipa Valley Water District		
	SMWC 16	SMWC 2nd #4	YVWD 34	YVWD 35	YVWD 48
	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)
1927	0.0	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0	0.0
1947	-627.3	0.0	0.0	0.0	0.0
1948	-611.7	0.0	0.0	0.0	0.0
1949	-534.7	0.0	0.0	0.0	0.0
1950	-589.9	0.0	0.0	0.0	0.0
1951	-620.4	0.0	0.0	0.0	0.0
1952	-514.1	0.0	0.0	0.0	0.0
1953	-457.0	0.0	0.0	0.0	0.0
1954	-555.0	0.0	0.0	0.0	0.0
1955	-532.8	0.0	0.0	0.0	0.0
1956	-532.7	0.0	0.0	0.0	0.0
1957	-397.5	-63.5	-120.0	-420.0	0.0
1958	-392.4	-106.1	-100.0	-400.0	0.0
1959	-554.1	0.0	-100.0	-400.0	0.0
1960	-671.0	0.0	-100.0	-400.0	0.0
1961	-288.0	0.0	-100.0	-400.0	0.0
1962	-530.0	0.0	-400.0	-400.0	0.0
1963	-309.8	0.0	0.0	-323.0	0.0
1964	-304.9	0.0	-408.0	0.0	0.0
1965	-351.7	0.0	-360.0	-102.0	0.0
1966	-170.0	0.0	-619.0	0.0	0.0
1967	-104.9	0.0	-302.0	-302.0	0.0
1968	-75.1	0.0	-375.0	-250.0	0.0
1969	-80.3	0.0	-324.0	-324.0	0.0
1970	-2.9	0.0	-373.0	-372.0	0.0
1971	-125.3	0.0	-494.0	-124.0	0.0

Year	SMWC 16 Production (acre-ft)	SMWC 2nd #4 Production (acre-ft)	YVWD 34 Production (acre-ft)	YVWD 35 Production (acre-ft)	YVWD 48 Production (acre-ft)
1972	-81.0	0.0	-672.0	-73.0	0.0
1973	-268.3	0.0	-671.0	-70.0	0.0
1974	-402.7	0.0	0.0	0.0	0.0
1975	-358.5	0.0	-82.0	-437.0	0.0
1976	-304.5	0.0	-199.0	-463.0	0.0
1977	-345.4	0.0	-130.0	-379.0	0.0
1978	-340.5	0.0	0.0	0.0	0.0
1979	-356.6	0.0	-97.0	-529.0	0.0
1980	-402.0	0.0	-99.0	-568.0	0.0
1981	-391.0	0.0	-114.0	-600.0	0.0
1982	-229.0	0.0	-120.0	-441.0	0.0
1983	-241.6	0.0	-267.0	-242.0	0.0
1984	-361.0	0.0	-426.0	-237.0	0.0
1985	-339.0	0.0	-443.0	-253.0	0.0
1986	-393.0	0.0	-664.0	-46.0	0.0
1987	-139.0	0.0	-626.0	-61.0	0.0
1988	-145.0	0.0	-754.0	-20.0	0.0
1989	-169.4	0.0	-749.0	-73.0	0.0
1990	-255.0	0.0	-743.0	-56.0	0.0
1991	0.0	0.0	-673.0	-83.0	0.0
1992	0.0	0.0	-777.0	-4.0	0.0
1993	0.0	0.0	-763.0	-29.0	0.0
1994	0.0	0.0	-244.0	-430.0	-140.0
1995	0.0	0.0	0.0	-11.0	-854.0
1996	0.0	0.0	0.0	-11.0	-912.0
1997	0.0	0.0	0.0	-6.0	-868.0
1998	0.0	0.0	0.0	-2.0	-777.0
1999	0.0	0.0	0.0	-29.0	-859.0
2000	0.0	0.0	0.0	-356.0	-418.0
2001	0.0	0.0	0.0	-313.0	-1,061.0
2002	0.0	0.0	0.0	-39.0	-1,565.0
2003	0.0	0.0	0.0	-58.9	-1,103.5
2004	0.0	0.0	0.0	-226.5	-1,578.2
2005	0.0	0.0	0.0	-110.6	-1,163.7
2006	0.0	0.0	0.0	-220.0	-1,807.2
2007	0.0	0.0	0.0	-163.8	-1,519.1
2008	0.0	0.0	0.0	-3.2	-570.2
2009	0.0	0.0	0.0	0.0	-504.4
2010	0.0	0.0	0.0	0.0	-671.5
2011	0.0	0.0	0.0	0.0	-534.1
2012	0.0	0.0	0.0	0.0	-700.1

Appendix E

Overlyer Wells

Year	Albor Properties	Beckman, Walt	California Oak Valley Golf		McAmis, Ronald L.	Merlin Properties	Nikodinov, Nick
			Oak Valley #1	Oak Valley #2			
	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)
1927	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Year	Albor Properties	Beckman, Walt	California Oak Valley Golf		McAmis, Ronald L.	Merlin Properties	Nikodinov, Nick
			Oak Valley #1	Oak Valley #2			
	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)
1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1984	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1990	0.0	0.0	-700.0	0.0	0.0	0.0	0.0
1991	0.0	0.0	-650.0	0.0	0.0	0.0	0.0
1992	0.0	0.0	-675.0	0.0	0.0	0.0	0.0
1993	0.0	0.0	-740.0	0.0	0.0	0.0	0.0
1994	0.0	0.0	-640.0	0.0	0.0	0.0	0.0
1995	0.0	0.0	-850.0	0.0	0.0	0.0	0.0
1996	0.0	0.0	-863.0	0.0	0.0	0.0	0.0
1997	0.0	0.0	-852.0	0.0	0.0	0.0	0.0
1998	0.0	0.0	-558.0	0.0	0.0	0.0	0.0
1999	0.0	0.0	-558.0	0.0	0.0	0.0	0.0
2000	0.0	0.0	-718.0	0.0	0.0	0.0	0.0
2001	0.0	0.0	-502.0	0.0	0.0	0.0	0.0
2002	0.0	0.0	-893.0	0.0	0.0	0.0	0.0
2003	0.0	-16.2	-368.1	-368.1	0.0	-3.6	0.0
2004	0.0	-27.0	-364.3	-364.3	0.0	-1.6	0.0
2005	0.0	-22.4	-523.2	-180.7	0.0	-1.6	0.0
2006	0.0	-11.5	-453.6	-377.9	-0.5	-1.6	-0.7
2007	-2.3	-8.3	-181.7	-597.3	-0.6	-1.6	-0.8
2008	-2.3	-12.7	-596.9	-183.5	-0.6	-1.6	-0.8
2009	-2.3	-12.9	-135.7	-631.0	-0.5	-1.6	-0.7
2010	-2.1	-6.4	-304.2	-260.9	-0.5	-1.5	-0.7
2011	-2.3	-9.0	-209.4	-308.0	-0.6	-1.6	-0.8
2012	-2.3	-9.0	-258.7	-258.7	-0.6	-1.6	-0.8

Year	Oak Valley Partners				Plantation on the Lake	Rancho Calimesa Mobile Home Park	
	Haskell Ranch-Main	Irrigation Stokes	Singleton Ranch 7	Singleton Ranch 5	Well 01	No. 1 or 2	No. 1 or 2
	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)
1927	0.0	0.0	-843.0	0.0	0.0	0.0	0.0
1928	0.0	0.0	-880.0	0.0	0.0	0.0	0.0
1929	0.0	0.0	-703.0	0.0	0.0	0.0	0.0
1930	0.0	0.0	-738.0	0.0	0.0	0.0	0.0
1931	0.0	0.0	-638.0	0.0	0.0	0.0	0.0
1932	0.0	0.0	-685.0	0.0	0.0	0.0	0.0
1933	0.0	0.0	-670.0	0.0	0.0	0.0	0.0
1934	0.0	0.0	-530.0	0.0	0.0	0.0	0.0
1935	0.0	0.0	-563.0	0.0	0.0	0.0	0.0
1936	0.0	0.0	-453.0	0.0	0.0	0.0	0.0
1937	0.0	0.0	-498.0	-498.0	0.0	0.0	0.0
1938	0.0	0.0	-436.0	-436.0	0.0	0.0	0.0
1939	0.0	0.0	-410.0	-410.0	0.0	0.0	0.0
1940	0.0	0.0	-364.0	-364.0	0.0	0.0	0.0
1941	0.0	0.0	-468.0	-468.0	0.0	0.0	0.0
1942	0.0	0.0	-454.0	-454.0	0.0	0.0	0.0
1943	0.0	0.0	-418.0	-418.0	0.0	0.0	0.0
1944	0.0	0.0	-348.0	-348.0	0.0	0.0	0.0
1945	0.0	0.0	-348.0	-40.0	0.0	0.0	0.0
1946	0.0	0.0	-348.0	-40.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	-40.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	-40.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	-40.0	0.0	0.0	0.0
1950	0.0	0.0	-713.0	0.0	0.0	0.0	0.0
1951	0.0	0.0	-913.0	0.0	0.0	0.0	0.0
1952	0.0	0.0	-695.0	0.0	0.0	0.0	0.0
1953	0.0	0.0	-829.0	0.0	0.0	0.0	0.0
1954	0.0	0.0	-579.0	0.0	0.0	0.0	0.0
1955	0.0	0.0	-570.0	0.0	0.0	0.0	0.0
1956	0.0	0.0	-570.0	0.0	0.0	0.0	0.0
1957	0.0	0.0	-570.0	-40.0	0.0	0.0	0.0
1958	0.0	0.0	-570.0	-40.0	0.0	0.0	0.0
1959	0.0	0.0	-570.0	-25.0	0.0	0.0	0.0
1960	0.0	0.0	-466.0	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962	0.0	0.0	-480.0	0.0	0.0	0.0	0.0
1963	0.0	0.0	-467.0	0.0	0.0	0.0	0.0
1964	0.0	0.0	-470.0	0.0	0.0	0.0	0.0
1965	0.0	0.0	-470.0	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968	0.0	0.0	-470.0	0.0	0.0	0.0	0.0
1969	0.0	0.0	-470.0	0.0	0.0	0.0	0.0

Year	Oak Valley Partners				Plantation on the Lake	Rancho Calimesa Mobile Home Park	
	Haskell Ranch-Main	Irrigation Stokes	Singleton Ranch 7	Singleton Ranch 5	Well 01	No. 1 or 2	No. 1 or 2
	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)
1970	0.0	0.0	-470.0	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1984	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2003	-29.4	-6.0	-85.8	-180.0	-178.6	-17.7	-17.7
2004	-19.6	-10.0	-111.1	-300.0	-340.9	-34.1	-34.1
2005	0.0	-10.0	-40.2	-300.0	-310.2	-34.1	-34.1
2006	0.0	-10.0	-2.1	-300.0	-350.1	-34.1	-34.1
2007	0.0	-10.0	-2.1	-300.0	-344.2	-34.7	-34.7
2008	0.0	-10.0	-0.5	-300.0	-354.0	-34.7	-34.7
2009	0.0	-10.0	-0.5	-300.0	-352.3	-34.7	-34.7
2010	0.0	-10.0	-1.1	-300.0	-337.2	-34.7	-34.7
2011	0.0	-10.0	0.0	-300.0	-344.7	-34.7	-34.7
2012	0.0	-10.0	0.0	-300.0	-344.7	-34.7	-34.7

Year	Roman Catholic Bishop of San Bernardino		Sharondale Mesa Owners Association		Stearns, Leonard and Dorothy	Sunny Cal Egg & Poultry	
	Well 3	Well 4	SMOA 1	SMOA 2		SunnyCal 1	SunnyCal 2
	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)
1927	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1953	0.0	0.0	0.0	0.0	0.0	-850.0	0.0
1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0	0.0	-578.0	0.0
1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Year	Roman Catholic Bishop of San Bernardino		Sharondale Mesa Owners Association		Stearns, Leonard and Dorothy	Sunny Cal Egg & Poultry	
	Well 3	Well 4	SMOA 1	SMOA 2		SunnyCal 1	SunnyCal 2
	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)
1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1984	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1996	0.0	0.0	0.0	0.0	0.0	-75.0	-25.0
1997	0.0	0.0	0.0	0.0	0.0	-47.0	-49.0
1998	0.0	0.0	0.0	0.0	0.0	-57.0	-59.0
1999	0.0	0.0	0.0	0.0	0.0	-61.0	-70.0
2000	0.0	0.0	0.0	0.0	0.0	-63.0	-74.0
2001	0.0	0.0	0.0	0.0	0.0	-78.0	-90.0
2002	0.0	0.0	0.0	0.0	0.0	-79.0	-90.0
2003	-23.4	-23.4	-98.6	-5.7	-1.1	-226.0	0.0
2004	-29.5	-29.5	-111.0	-47.0	-1.1	-404.4	0.0
2005	-27.8	-27.8	-98.4	-82.6	-1.1	-385.4	0.0
2006	-29.5	-29.5	-97.0	-91.6	-1.1	-2.6	0.0
2007	-0.4	-0.4	-130.1	-52.3	-1.1	-2.7	0.0
2008	-0.4	-0.4	-102.9	-90.4	-1.1	-4.2	0.0
2009	-0.4	-0.4	-80.3	-74.0	-1.1	-4.2	0.0
2010	0.0	0.0	-67.7	-64.6	-0.7	0.0	0.0
2011	0.0	0.0	-60.2	-53.0	-0.7	-4.2	0.0
2012	0.0	0.0	-56.6	-56.6	-0.7	-4.3	0.0

Appendix E

Year	Sunny Cal Egg & Poultry	Sunny-Cal North	Tukwet Canyon Golf Club			Aldama, Nick and Amalia	Darmont, Boris and Miriam
	SunnyCal 3	Manheim	C	A	D		
	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)
1927	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1952	-730.0	0.0	0.0	0.0	0.0	0.0	0.0
1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Appendix E

Year	Sunny Cal Egg & Poultry	Sunny-Cal North	Tukwet Canyon Golf Club			Aldama, Nick and Amalia	Darmont, Boris and Miriam
	SunnyCal 3	Manheim	C	A	D		
	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)
1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1984	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1995	0.0	0.0	0.0	-1.0	0.0	0.0	0.0
1996	-403.0	0.0	0.0	0.0	0.0	0.0	0.0
1997	-967.0	0.0	0.0	0.0	0.0	0.0	0.0
1998	-1,250.0	0.0	0.0	0.0	0.0	0.0	0.0
1999	-1,600.0	0.0	0.0	0.0	0.0	0.0	0.0
2000	-1,625.0	0.0	0.0	-355.0	-1,325.0	0.0	0.0
2001	-1,706.0	0.0	0.0	-124.0	-1,194.0	0.0	0.0
2002	-1,306.0	0.0	0.0	-233.0	-988.0	0.0	0.0
2003	0.0	0.0	0.0	-130.8	-660.6	0.0	0.0
2004	0.0	0.0	-62.4	-268.0	-1,078.6	0.0	0.0
2005	0.0	0.0	0.0	-217.2	-995.9	0.0	0.0
2006	0.0	-13.2	0.0	-341.7	-1,411.6	-0.8	-0.4
2007	0.0	0.0	0.0	-329.1	-1,269.9	-0.8	-0.4
2008	0.0	0.0	0.0	-14.3	-1,206.6	-0.9	-0.4
2009	0.0	0.0	0.0	-204.4	-954.2	-0.8	-0.4
2010	0.0	0.0	0.0	-118.7	-733.2	-0.8	-0.4
2011	0.0	0.0	0.0	-118.4	-765.2	-0.9	-0.4
2012	0.0	0.0	0.0	-217.5	-766.8	-0.9	-0.4

Appendix E

Year	Gutierrez, Hector	Other Production Wells					
		2S2W-23J06	2S/2W-25H01	2S/1W-34E01	2S/2W-25D05	2S/2W-26A03	2S/2W-25F01
		Brown Concrete	Downing, Randy	Manheim, M. Wilkins	Moreno Mutual	Moreno Mutual	Moreno Mutual #2
	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)
1927	0.0	0.0	0.0	0.0	0.0	0.0	-843.0
1928	0.0	0.0	0.0	0.0	0.0	0.0	-880.0
1929	0.0	0.0	0.0	0.0	0.0	0.0	-703.0
1930	0.0	0.0	0.0	0.0	0.0	0.0	-738.0
1931	0.0	0.0	0.0	0.0	0.0	0.0	-638.0
1932	0.0	0.0	0.0	0.0	0.0	0.0	-685.0
1933	0.0	0.0	0.0	0.0	0.0	0.0	-670.0
1934	0.0	0.0	0.0	0.0	0.0	0.0	-530.0
1935	0.0	0.0	0.0	0.0	0.0	0.0	-563.0
1936	0.0	0.0	0.0	0.0	0.0	0.0	-453.0
1937	0.0	0.0	-25.0	0.0	0.0	0.0	-498.0
1938	0.0	0.0	-25.0	0.0	0.0	0.0	-436.0
1939	0.0	0.0	-25.0	0.0	0.0	0.0	-410.0
1940	0.0	0.0	-25.0	0.0	0.0	0.0	-364.0
1941	0.0	0.0	-25.0	0.0	0.0	0.0	-468.0
1942	0.0	0.0	-25.0	0.0	0.0	0.0	-454.0
1943	0.0	0.0	-25.0	0.0	0.0	0.0	-418.0
1944	0.0	0.0	-25.0	0.0	0.0	0.0	-348.0
1945	0.0	0.0	-25.0	0.0	0.0	0.0	0.0
1946	0.0	0.0	-25.0	0.0	0.0	0.0	0.0
1947	0.0	0.0	-25.0	-97.0	0.0	0.0	0.0
1948	0.0	0.0	-30.0	-97.0	0.0	0.0	0.0
1949	0.0	0.0	-30.0	-97.0	0.0	0.0	0.0
1950	0.0	0.0	-35.0	-97.0	0.0	-145.0	0.0
1951	0.0	0.0	-36.0	-97.0	0.0	-145.0	0.0
1952	0.0	0.0	-40.0	-97.0	0.0	-145.0	0.0
1953	0.0	0.0	-45.0	-97.0	0.0	-145.0	0.0
1954	0.0	0.0	-145.0	-97.0	0.0	-145.0	0.0
1955	0.0	0.0	-145.0	-97.0	0.0	-145.0	0.0
1956	0.0	0.0	-145.0	-84.0	0.0	-145.0	0.0
1957	0.0	0.0	0.0	-84.0	0.0	-145.0	0.0
1958	0.0	0.0	0.0	-84.0	0.0	-145.0	0.0
1959	0.0	-11.0	0.0	-84.0	0.0	-145.0	0.0
1960	0.0	-19.0	0.0	-84.0	0.0	0.0	0.0
1961	0.0	-21.0	0.0	-84.0	0.0	0.0	0.0
1962	0.0	-22.0	-500.0	-84.0	0.0	-489.0	0.0
1963	0.0	-24.0	-250.0	-84.0	0.0	-467.0	0.0
1964	0.0	-25.0	0.0	-84.0	0.0	0.0	0.0
1965	0.0	-23.0	-25.0	-84.0	0.0	0.0	0.0
1966	0.0	-23.0	0.0	-84.0	0.0	0.0	0.0
1967	0.0	-25.0	0.0	-84.0	0.0	0.0	0.0
1968	0.0	-24.0	0.0	-84.0	0.0	0.0	0.0
1969	0.0	-24.0	0.0	-84.0	0.0	0.0	0.0

Year	Gutierrez, Hector	2S2W-23J06 Brown Concrete	2S/2W-25H01 Downing, Randy	2S/1W-34E01 Manheim, M. Wilkins	2S/2W-25D05 Moreno Mutual	2S/2W-26A03 Moreno Mutual	2S/2W-25F01 Moreno Mutual #2
	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)	Production (acre-ft)
1970	0.0	-24.0	0.0	-84.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	-84.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	-84.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1974	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1982	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1983	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1984	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0	-375.0	0.0	0.0
1991	0.0	0.0	0.0	0.0	-375.0	0.0	0.0
1992	0.0	0.0	0.0	0.0	-375.0	0.0	0.0
1993	0.0	0.0	0.0	0.0	-325.0	0.0	0.0
1994	0.0	0.0	0.0	0.0	-325.0	0.0	0.0
1995	0.0	0.0	0.0	0.0	-330.0	0.0	0.0
1996	0.0	0.0	0.0	0.0	-330.0	0.0	0.0
1997	0.0	0.0	0.0	0.0	-300.0	0.0	0.0
1998	0.0	0.0	0.0	0.0	-300.0	0.0	0.0
1999	0.0	0.0	0.0	0.0	-300.0	0.0	0.0
2000	0.0	0.0	0.0	0.0	-300.0	0.0	0.0
2001	0.0	0.0	0.0	0.0	-300.0	0.0	0.0
2002	0.0	0.0	0.0	0.0	-300.0	0.0	0.0
2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006	-1.4	0.0	0.0	0.0	0.0	0.0	0.0
2007	-1.4	0.0	0.0	0.0	0.0	0.0	0.0
2008	-1.4	0.0	0.0	0.0	0.0	0.0	0.0
2009	-1.4	0.0	0.0	0.0	0.0	0.0	0.0
2010	-1.3	0.0	0.0	0.0	0.0	0.0	0.0
2011	-1.4	0.0	0.0	0.0	0.0	0.0	0.0
2012	-1.4	0.0	0.0	0.0	0.0	0.0	0.0

Year	2S/2W-25D06 Moreno Mutual #3 Production (acre-ft)	2S/2W-25C01 Moreno Mutual #8 Production (acre-ft)	2S/2W-25D03 Moreno Mutual #9 Production (acre-ft)	3S1W-01Q01 Deutsch Co. Production (acre-ft)	2S/2W-25B04 Murray, C. Production (acre-ft)	2S/2W-25B05 Murray, C. Production (acre-ft)	2S/2W-25G01 Oak Valley Office Well Production (acre-ft)
1927	-843.0	0.0	0.0	0.0	0.0	0.0	0.0
1928	-880.0	0.0	0.0	0.0	0.0	0.0	0.0
1929	-703.0	0.0	0.0	0.0	0.0	0.0	0.0
1930	-738.0	0.0	0.0	0.0	0.0	0.0	0.0
1931	-638.0	0.0	0.0	0.0	0.0	0.0	0.0
1932	-685.0	0.0	0.0	0.0	0.0	0.0	0.0
1933	-670.0	0.0	0.0	0.0	0.0	0.0	0.0
1934	-530.0	0.0	0.0	0.0	0.0	0.0	0.0
1935	-563.0	0.0	0.0	0.0	0.0	0.0	0.0
1936	-453.0	0.0	0.0	0.0	0.0	0.0	0.0
1937	-498.0	0.0	0.0	0.0	0.0	0.0	0.0
1938	-436.0	0.0	-436.0	0.0	0.0	0.0	0.0
1939	-410.0	0.0	-410.0	0.0	0.0	0.0	0.0
1940	-364.0	0.0	-364.0	0.0	0.0	0.0	0.0
1941	-468.0	0.0	-468.0	0.0	0.0	0.0	0.0
1942	-454.0	0.0	-454.0	0.0	0.0	0.0	0.0
1943	-418.0	0.0	-418.0	0.0	0.0	0.0	0.0
1944	-348.0	0.0	-348.0	0.0	0.0	0.0	0.0
1945	-139.0	0.0	-680.0	0.0	0.0	0.0	0.0
1946	-139.0	0.0	-680.0	0.0	0.0	0.0	0.0
1947	-139.0	0.0	-680.0	0.0	0.0	0.0	0.0
1948	-139.0	0.0	-680.0	0.0	0.0	0.0	0.0
1949	-139.0	0.0	-680.0	0.0	0.0	0.0	0.0
1950	-139.0	-653.0	-680.0	0.0	0.0	0.0	0.0
1951	-102.0	-793.0	-883.0	0.0	0.0	0.0	0.0
1952	-34.0	-518.0	-583.0	0.0	0.0	0.0	0.0
1953	-132.0	-733.0	-816.0	0.0	0.0	0.0	0.0
1954	-16.0	-439.0	-504.0	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	-360.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	-360.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	-360.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	-360.0	0.0	0.0	0.0
1970	0.0	0.0	0.0	-360.0	-55.0	-8.0	0.0

Appendix E

Year	2S/2W-25D06 Moreno Mutual #3 Production (acre-ft)	2S/2W-25C01 Moreno Mutual #8 Production (acre-ft)	2S/2W-25D03 Moreno Mutual #9 Production (acre-ft)	3S1W-01Q01 Deutsch Co. Production (acre-ft)	2S/2W-25B04 Murray, C. Production (acre-ft)	2S/2W-25B05 Murray, C. Production (acre-ft)	2S/2W-25G01 Oak Valley Office Well Production (acre-ft)
1971	0.0	0.0	0.0	-360.0	-52.0	-8.0	0.0
1972	0.0	0.0	0.0	-360.0	-65.0	-8.0	0.0
1973	0.0	0.0	0.0	-360.0	-46.0	-8.0	0.0
1974	0.0	0.0	0.0	-360.0	-52.0	-8.0	-138.0
1975	0.0	0.0	0.0	-360.0	-51.0	-8.0	-138.0
1976	0.0	0.0	0.0	-400.0	-46.0	-8.0	-150.0
1977	0.0	0.0	0.0	-300.0	-39.0	-8.0	-150.0
1978	0.0	0.0	0.0	-200.0	-40.0	-8.0	-138.0
1979	0.0	0.0	0.0	-175.0	-40.0	-8.0	-113.0
1980	0.0	0.0	0.0	0.0	-65.0	0.0	-275.0
1981	0.0	0.0	0.0	0.0	0.0	0.0	-900.0
1982	0.0	0.0	0.0	0.0	-44.0	-18.0	0.0
1983	0.0	0.0	0.0	0.0	-58.0	-8.0	-750.0
1984	0.0	0.0	0.0	0.0	-51.0	-8.0	-750.0
1985	0.0	0.0	0.0	0.0	-59.0	-13.0	-750.0
1986	0.0	0.0	0.0	0.0	-54.0	-7.0	-750.0
1987	0.0	0.0	0.0	0.0	-62.0	-13.0	-750.0
1988	0.0	0.0	0.0	0.0	-59.0	-10.0	-15.0
1989	0.0	0.0	0.0	0.0	-70.0	-18.0	-750.0
1990	0.0	0.0	0.0	0.0	-67.0	-20.0	-750.0
1991	0.0	0.0	0.0	0.0	-69.0	-25.0	0.0
1992	0.0	0.0	0.0	0.0	-71.0	-26.0	-750.0
1993	0.0	0.0	0.0	0.0	-65.0	-24.0	0.0
1994	0.0	0.0	0.0	0.0	-73.0	-29.0	-750.0
1995	0.0	0.0	0.0	0.0	-75.0	-28.0	-10.0
1996	0.0	0.0	0.0	0.0	-73.0	-26.0	-10.0
1997	0.0	0.0	0.0	0.0	-6.0	-22.0	-10.0
1998	0.0	0.0	0.0	0.0	-2.0	-26.0	-10.0
1999	0.0	0.0	0.0	0.0	-29.0	-30.0	-10.0
2000	0.0	0.0	-136.0	0.0	-75.0	-75.0	-10.0
2001	0.0	0.0	-91.0	0.0	-99.0	-99.0	-10.0
2002	0.0	0.0	-73.0	0.0	-99.0	-103.0	-10.0
2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Year	2S/1W-30N01 Riedman, F. Production (acre-ft)	2S/2W-25C02 Rogers, Mildred L Production (acre-ft)	2S/1W-30L01 Tyson, E. Landholm Production (acre-ft)	2S/2W-23R01 Production (acre-ft)	3S/1W-12G01 Production (acre-ft)	3S/1W-04Q02 Coscan/Stew #2 Production (acre-ft)	3S/1W-04L01 Coscan/Stew #3 Production (acre-ft)
1927	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0	-800.0	0.0	0.0
1932	0.0	0.0	0.0	0.0	-800.0	0.0	0.0
1933	0.0	0.0	0.0	0.0	-800.0	0.0	0.0
1934	0.0	0.0	0.0	0.0	-800.0	0.0	0.0
1935	0.0	0.0	0.0	0.0	-800.0	0.0	0.0
1936	0.0	0.0	0.0	0.0	-800.0	0.0	0.0
1937	0.0	0.0	0.0	0.0	-800.0	0.0	0.0
1938	0.0	0.0	0.0	0.0	-800.0	0.0	0.0
1939	0.0	0.0	0.0	0.0	-800.0	0.0	0.0
1940	0.0	0.0	0.0	0.0	-800.0	0.0	0.0
1941	0.0	0.0	0.0	0.0	-800.0	0.0	0.0
1942	0.0	0.0	0.0	0.0	-800.0	0.0	0.0
1943	0.0	0.0	0.0	0.0	-800.0	0.0	0.0
1944	0.0	0.0	0.0	0.0	-800.0	0.0	0.0
1945	0.0	0.0	0.0	0.0	-800.0	0.0	0.0
1946	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1947	-19.0	0.0	-31.0	0.0	0.0	0.0	0.0
1948	-19.0	0.0	-31.0	0.0	0.0	0.0	0.0
1949	-19.0	0.0	-31.0	0.0	0.0	0.0	0.0
1950	-19.0	0.0	-31.0	0.0	0.0	0.0	0.0
1951	-19.0	0.0	-31.0	0.0	0.0	0.0	0.0
1952	-19.0	-43.0	-31.0	0.0	0.0	0.0	0.0
1953	-19.0	-43.0	-31.0	0.0	0.0	0.0	0.0
1954	-19.0	-25.0	-31.0	0.0	0.0	0.0	0.0
1955	-135.0	-25.0	-33.0	0.0	0.0	0.0	0.0
1956	-438.0	-32.0	-33.0	-520.0	0.0	0.0	0.0
1957	-438.0	-31.0	-33.0	-520.0	0.0	-291.0	-291.0
1958	-738.0	0.0	-33.0	-520.0	0.0	-263.0	-230.0
1959	-738.0	-1,150.0	0.0	-520.0	0.0	-316.0	-275.0
1960	-738.0	-672.0	-19.0	-520.0	0.0	-323.0	-254.0
1961	-738.0	-802.0	-21.0	-520.0	0.0	-369.0	-325.0
1962	-738.0	-654.0	-22.0	-520.0	0.0	-317.0	-322.0
1963	-738.0	-537.0	-24.0	-516.0	0.0	-323.0	-252.0
1964	-738.0	-537.0	-25.0	-516.0	0.0	-151.0	-424.0
1965	-350.0	0.0	-23.0	-516.0	0.0	-235.0	-341.0
1966	-350.0	0.0	-23.0	-516.0	0.0	0.0	0.0
1967	0.0	0.0	-25.0	-516.0	0.0	-159.0	-376.0
1968	-28.0	0.0	-24.0	-516.0	0.0	-191.0	-340.0
1969	-51.0	0.0	0.0	-516.0	0.0	-298.0	-254.0
1970	-165.0	0.0	0.0	-516.0	0.0	-263.0	-253.0

Appendix E

Year	2S/1W-30N01 Riedman, F. Production (acre-ft)	2S/2W-25C02 Rogers, Mildred L Production (acre-ft)	2S/1W-30L01 Tyson, E. Landholm Production (acre-ft)	2S/2W-23R01 Production (acre-ft)	3S/1W-12G01 Production (acre-ft)	3S/1W-04Q02 Coscan/Stew #2 Production (acre-ft)	3S/1W-04L01 Coscan/Stew #3 Production (acre-ft)
1971	0.0	0.0	0.0	-516.0	0.0	-301.0	-258.0
1972	-160.0	0.0	0.0	0.0	-2,698.0	-294.0	-288.0
1973	-140.0	0.0	0.0	-330.0	-347.0	-285.0	-274.0
1974	-246.0	0.0	0.0	-330.0	0.0	-255.0	-257.0
1975	-300.0	0.0	0.0	-330.0	0.0	-239.0	-460.0
1976	-344.0	0.0	0.0	-330.0	0.0	-677.0	-468.0
1977	0.0	0.0	0.0	-330.0	0.0	-385.0	-241.0
1978	-351.0	0.0	0.0	0.0	0.0	-249.0	-118.0
1979	-355.0	0.0	0.0	-410.0	0.0	-220.0	-148.0
1980	-390.0	0.0	0.0	-300.0	0.0	-249.0	-232.0
1981	-400.0	0.0	0.0	-300.0	0.0	-557.0	-470.0
1982	-410.0	0.0	0.0	-240.0	0.0	-313.0	-379.0
1983	-430.0	0.0	0.0	-200.0	0.0	-185.0	-344.0
1984	-400.0	0.0	0.0	-1.0	0.0	-257.0	-440.0
1985	-390.0	0.0	0.0	0.0	0.0	-192.0	-373.0
1986	-420.0	0.0	0.0	0.0	0.0	-201.0	-308.0
1987	-420.0	0.0	0.0	0.0	0.0	-311.0	-293.0
1988	-490.0	0.0	0.0	0.0	0.0	-384.0	-235.0
1989	-470.0	0.0	0.0	0.0	0.0	-62.0	-98.0
1990	-470.0	0.0	0.0	0.0	0.0	-100.0	-100.0
1991	-480.0	0.0	0.0	0.0	0.0	0.0	-71.0
1992	-490.0	0.0	0.0	0.0	0.0	-72.0	-114.0
1993	-475.0	0.0	0.0	0.0	0.0	-65.0	0.0
1994	-500.0	0.0	0.0	0.0	0.0	-65.0	0.0
1995	-550.0	0.0	0.0	0.0	0.0	-13.0	0.0
1996	-525.0	0.0	0.0	0.0	0.0	0.0	0.0
1997	-540.0	0.0	0.0	0.0	0.0	0.0	0.0
1998	-550.0	0.0	0.0	0.0	0.0	0.0	0.0
1999	-545.0	0.0	0.0	0.0	0.0	0.0	0.0
2000	-535.0	0.0	0.0	0.0	0.0	0.0	0.0
2001	-530.0	0.0	0.0	0.0	0.0	0.0	0.0
2002	-530.0	0.0	0.0	0.0	0.0	0.0	0.0
2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Year	3S/1E-06M01 Mountain Water Co. 1 Production (acre-ft)	2S/2W-20R03 El Cas Lake Production (acre-ft)	2S/2W-20Q01 Trausette Production (acre-ft)	3S1W-09Q02 Production (acre-ft)	3S1W-09Q03 Production (acre-ft)	3S1W-11A02 Production (acre-ft)	3S1W-16B01 Production (acre-ft)
1927	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1947	0.0	0.0	-199.0	0.0	0.0	0.0	0.0
1948	0.0	0.0	-199.0	0.0	0.0	0.0	0.0
1949	0.0	0.0	-199.0	0.0	0.0	0.0	0.0
1950	0.0	0.0	-199.0	0.0	0.0	0.0	0.0
1951	0.0	0.0	-199.0	0.0	0.0	0.0	0.0
1952	0.0	0.0	-199.0	0.0	0.0	0.0	0.0
1953	0.0	0.0	-199.0	0.0	0.0	0.0	0.0
1954	0.0	0.0	-199.0	0.0	0.0	0.0	0.0
1955	0.0	0.0	-199.0	-408.0	-457.0	0.0	-131.0
1956	0.0	0.0	-199.0	-408.0	-457.0	0.0	-131.0
1957	0.0	0.0	-115.0	-408.0	-457.0	0.0	-131.0
1958	0.0	0.0	-120.0	-408.0	-457.0	-21.1	-131.0
1959	0.0	0.0	-110.0	-408.0	-457.0	-6.6	-131.0
1960	0.0	0.0	-120.0	-408.0	-457.0	-28.5	-131.0
1961	0.0	0.0	-105.0	-408.0	-457.0	-28.4	-131.0
1962	0.0	0.0	-105.0	-408.0	-457.0	-28.5	-131.0
1963	0.0	0.0	-105.0	-408.0	-457.0	-1.4	-131.0
1964	0.0	0.0	-105.0	-408.0	-457.0	-6.2	-131.0
1965	-11.0	0.0	-105.0	-408.0	-457.0	-2.4	-131.0
1966	-10.0	0.0	-105.0	-408.0	-457.0	-2.5	-131.0
1967	-9.0	0.0	-105.0	-408.0	-457.0	-0.5	-131.0
1968	-3.0	0.0	-105.0	-408.0	-457.0	-4.0	-131.0
1969	-9.0	0.0	-105.0	-408.0	-457.0	-4.4	-131.0
1970	-3.0	-85.0	-105.0	-408.0	-457.0	-4.3	-131.0

Appendix E

Year	3S/1E-06M01 Mountain Water Co. 1 Production (acre-ft)	2S/2W-20R03 El Cas Lake Production (acre-ft)	2S/2W-20Q01 Trausette Production (acre-ft)	3S1W-09Q02 Production (acre-ft)	3S1W-09Q03 Production (acre-ft)	3S1W-11A02 Production (acre-ft)	3S1W-16B01 Production (acre-ft)
1971	-3.0	-115.0	-105.0	-408.0	-457.0	-4.1	-131.0
1972	-3.0	-104.0	-105.0	-408.0	-457.0	-3.5	-131.0
1973	-1.0	-87.0	-105.0	-408.0	-457.0	0.0	-131.0
1974	-1.0	-87.0	-105.0	-408.0	-457.0	-5.7	-131.0
1975	0.0	-126.0	-105.0	0.0	0.0	0.0	-131.0
1976	0.0	-96.0	-105.0	0.0	-48.5	-5.9	-131.0
1977	0.0	-116.0	-120.0	0.0	-48.5	0.0	-131.0
1978	0.0	-122.0	-120.0	0.0	-48.5	0.0	-131.0
1979	0.0	-140.0	-130.0	0.0	0.0	0.0	-131.0
1980	0.0	-125.0	0.0	0.0	0.0	0.0	-10.0
1981	0.0	-135.0	0.0	0.0	0.0	0.0	0.0
1982	0.0	-135.0	-130.0	0.0	0.0	0.0	0.0
1983	0.0	-135.0	0.0	0.0	0.0	0.0	0.0
1984	0.0	-150.0	0.0	0.0	0.0	0.0	0.0
1985	0.0	-160.0	0.0	0.0	0.0	0.0	0.0
1986	0.0	-750.0	0.0	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Year	3S1W-09C01 Production (acre-ft)	3S1W-09D01 Production (acre-ft)	2S1W-18C01 Production (acre-ft)	2S1W-18M01 Production (acre-ft)	2S2W-13N01 Production (acre-ft)	2S2W-14L01 Production (acre-ft)	2S2W-14N02 Production (acre-ft)
1927	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1947	0.0	-0.5	0.0	-1.2	0.0	0.0	0.0
1948	0.0	-1.0	0.0	-1.2	0.0	0.0	0.0
1949	0.0	-1.0	0.0	-1.2	0.0	0.0	0.0
1950	0.0	-6.0	0.0	-1.2	0.0	0.0	0.0
1951	0.0	-4.0	0.0	-1.2	0.0	0.0	0.0
1952	0.0	-3.0	0.0	-1.2	0.0	0.0	0.0
1953	0.0	-19.0	0.0	-1.2	0.0	0.0	0.0
1954	0.0	-52.0	0.0	-1.2	0.0	0.0	0.0
1955	0.0	-45.0	0.0	-1.2	0.0	0.0	0.0
1956	0.0	-64.0	0.0	-1.2	0.0	0.0	-47.5
1957	0.0	-40.0	0.0	0.0	0.0	-45.7	0.0
1958	0.0	-56.0	0.0	0.0	0.0	-45.7	-47.5
1959	0.0	-64.0	0.0	-21.0	0.0	-45.7	-47.5
1960	0.0	-66.0	0.0	-45.0	0.0	0.0	-47.5
1961	0.0	-84.0	0.0	-180.0	0.0	0.0	0.0
1962	0.0	-61.0	0.0	-185.0	0.0	0.0	0.0
1963	0.0	-60.0	0.0	-205.0	0.0	0.0	0.0
1964	0.0	-73.0	0.0	-225.0	0.0	0.0	0.0
1965	0.0	-78.0	-18.0	-230.0	0.0	0.0	0.0
1966	0.0	-85.0	-24.0	-200.0	0.0	0.0	0.0
1967	0.0	-76.0	-40.0	-30.0	0.0	0.0	0.0
1968	0.0	-100.0	-45.0	-30.0	0.0	0.0	0.0
1969	-42.0	-60.0	-12.0	-16.0	0.0	0.0	0.0
1970	-43.0	-84.0	0.0	0.0	0.0	0.0	0.0
1971	-29.0	-94.0	-14.0	-20.0	0.0	-1.0	-1.0
1972	-39.0	-88.0	-20.0	-14.0	0.0	-1.0	-1.0

Appendix E

Year	3S1W-09C01 Production (acre-ft)	3S1W-09D01 Production (acre-ft)	2S1W-18C01 Production (acre-ft)	2S1W-18M01 Production (acre-ft)	2S2W-13N01 Production (acre-ft)	2S2W-14L01 Production (acre-ft)	2S2W-14N02 Production (acre-ft)
1973	-36.0	-71.0	-15.0	-24.0	0.0	0.0	0.0
1974	-21.0	-55.0	-16.0	-25.0	0.0	0.0	0.0
1975	-38.0	-75.0	-18.0	-26.0	0.0	0.0	0.0
1976	-42.0	-47.0	-26.0	-27.0	0.0	0.0	0.0
1977	-34.0	-43.0	-20.0	-25.0	0.0	0.0	0.0
1978	-35.0	-45.0	-20.0	-30.0	0.0	0.0	0.0
1979	-35.0	-55.0	-20.0	-24.0	0.0	0.0	0.0
1980	-20.0	-50.0	-25.0	-30.0	0.0	0.0	0.0
1981	-40.0	-50.0	-30.0	-25.0	0.0	0.0	0.0
1982	0.0	-60.0	-32.0	-26.0	0.0	0.0	0.0
1983	-30.0	0.0	-31.0	-26.0	0.0	0.0	0.0
1984	-35.0	-65.0	-31.0	-26.0	0.0	0.0	0.0
1985	-30.0	0.0	-32.0	-28.0	0.0	0.0	0.0
1986	-35.0	-65.0	-32.0	-28.0	0.0	0.0	0.0
1987	-35.0	-75.0	-30.0	-26.0	-16.2	0.0	0.0
1988	-35.0	-85.0	-26.0	-30.0	-31.3	0.0	0.0
1989	-40.0	-80.0	-26.0	-30.0	-31.9	0.0	0.0
1990	-35.0	-80.0	-30.0	-26.0	-29.1	0.0	0.0
1991	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1994	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1995	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1996	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1997	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1998	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1999	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2001	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2002	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2003	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2004	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Appendix E

Year	2S2W-14N03 Production (acre-ft)
1927	0.0
1928	0.0
1929	0.0
1930	0.0
1931	0.0
1932	0.0
1933	0.0
1934	0.0
1935	0.0
1936	0.0
1937	0.0
1938	0.0
1939	0.0
1940	0.0
1941	0.0
1942	0.0
1943	0.0
1944	0.0
1945	0.0
1946	0.0
1947	0.0
1948	0.0
1949	0.0
1950	0.0
1951	0.0
1952	0.0
1953	0.0
1954	0.0
1955	0.0
1956	-75.0
1957	0.0
1958	-75.0
1959	-75.0
1960	-75.0
1961	0.0
1962	0.0
1963	0.0
1964	0.0
1965	0.0
1966	0.0
1967	0.0
1968	0.0
1969	0.0
1970	0.0
1971	-1.0
1972	-1.0

Appendix E

Year	2S2W-14N03 Production (acre-ft)
1973	0.0
1974	0.0
1975	0.0
1976	0.0
1977	0.0
1978	0.0
1979	0.0
1980	0.0
1981	0.0
1982	0.0
1983	0.0
1984	0.0
1985	0.0
1986	0.0
1987	0.0
1988	0.0
1989	0.0
1990	0.0
1991	0.0
1992	0.0
1993	0.0
1994	0.0
1995	0.0
1996	0.0
1997	0.0
1998	0.0
1999	0.0
2000	0.0
2001	0.0
2002	0.0
2003	0.0
2004	0.0
2005	0.0
2006	0.0
2007	0.0
2008	0.0
2009	0.0
2010	0.0
2011	0.0
2012	0.0

Appendix F

Groundwater Elevation Summary

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-12L01	335519116561701	N/A[2]	9/18/1996	2,397.0
3S/1W-12L01	335519116561701	N/A	10/27/1999	2,406.6
3S/1W-12L01	335519116561701	N/A	4/25/2000	2,405.9
3S/1W-12L01	335519116561701	N/A	10/24/2000	2,407.0
3S/1W-12L01	335519116561701	N/A	5/15/2001	2,408.5
3S/1W-12L01	335519116561701	N/A	11/6/2001	2,409.3
3S/1W-12L01	335519116561701	N/A	4/23/2002	2,409.1
3S/1W-12L01	335519116561701	N/A	11/7/2002	2,402.5
3S/1W-12L01	335519116561701	N/A	4/29/2003	2,400.5
3S/1W-12L01	335519116561701	N/A	11/19/2003	2,398.3
3S/1W-12L01	335519116561701	N/A	4/22/2004	2,398.5
3S/1W-12L01	335519116561701	N/A	10/26/2004	2,393.5
3S/1W-12L01	335519116561701	N/A	4/26/2005	2,397.2
3S/1W-12L01	335519116561701	N/A	11/30/2005	2,399.2
3S/1W-12L01	335519116561701	N/A	5/17/2006	2,400.4
3S/1W-12L01	335519116561701	N/A	11/7/2006	2,401.5
3S/1W-12L01	335519116561701	N/A	5/2/2007	2,402.4
3S/1W-12L01	335519116561701	N/A	11/6/2007	2,402.7
3S/1W-12L01	335519116561701	N/A	4/30/2008	2,403.7
3S/1W-12L01	335519116561701	N/A	11/4/2008	2,404.8
3S/1W-12L01	335519116561701	N/A	4/22/2009	2,406.1
3S/1W-12L01	335519116561701	N/A	11/4/2009	2,406.2
3S/1W-12L01	335519116561701	N/A	5/5/2010	2,407.3
3S/1W-12L01	335519116561701	N/A	10/28/2010	2,409.0
3S/1W-12L01	335519116561701	N/A	5/18/2011	2,411.3
3S/1W-12L01	335519116561701	N/A	11/15/2011	2,411.6
3S/1W-12L01	335519116561701	N/A	5/24/2012	2,413.2
3S/1W-12L01	335519116561701	N/A	12/6/2012	2,413.6
3S/1W-14J02	335440116565101	Arnett, F.	5/24/1993	2,442.9
3S/1W-14J02	335440116565101	Arnett, F.	5/28/1993	2,443.0
3S/1W-14J02	335440116565101	Arnett, F.	5/29/1993	2,442.8
3S/1W-14J02	335440116565101	Arnett, F.	5/30/1993	2,442.8
3S/1W-14J02	335440116565101	Arnett, F.	5/31/1993	2,442.9
3S/1W-14J02	335440116565101	Arnett, F.	6/4/1993	2,442.7
3S/1W-14J02	335440116565101	Arnett, F.	6/6/1993	2,442.6
3S/1W-14J02	335440116565101	Arnett, F.	6/7/1993	2,442.6
3S/1W-14J02	335440116565101	Arnett, F.	6/9/1998	2,444.6
3S/1W-14J02	335440116565101	Arnett, F.	11/11/1998	2,440.9
3S/1W-14J02	335440116565101	Arnett, F.	4/27/1999	2,440.7
3S/1W-14J02	335440116565101	Arnett, F.	10/27/1999	2,438.8
3S/1W-14J02	335440116565101	Arnett, F.	4/25/2000	2,438.9
3S/1W-14J02	335440116565101	Arnett, F.	10/24/2000	2,436.8
3S/1W-14J02	335440116565101	Arnett, F.	5/15/2001	2,437.6

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-14J02	335440116565101	Arnett, F.	11/6/2001	2,435.8
3S/1W-14J02	335440116565101	Arnett, F.	4/23/2002	2,434.3
3S/1W-14J02	335440116565101	Arnett, F.	4/29/2003	2,435.6
3S/1W-14J02	335440116565101	Arnett, F.	11/18/2003	2,432.9
3S/1W-14J02	335440116565101	Arnett, F.	4/22/2004	2,433.7
3S/1W-14J02	335440116565101	Arnett, F.	4/30/2008	2,459.0
3S/1W-14J02	335440116565101	Arnett, F.	4/22/2009	2,460.9
3S/1W-14J02	335440116565101	Arnett, F.	11/4/2009	2,457.4
3S/1W-14J02	335440116565101	Arnett, F.	5/5/2010	2,467.9
3S/1W-14J02	335440116565101	Arnett, F.	10/28/2010	2,461.7
3S/1W-14J02	335440116565101	Arnett, F.	5/18/2011	2,467.7
3S/1W-14J02	335440116565101	Arnett, F.	11/16/2011	2,464.4
3S/1W-14J02	335440116565101	Arnett, F.	5/24/2012	2,467.3
3S/1W-14J02	335440116565101	Arnett, F.	12/6/2012	2,461.9
3S/1E-18L01	335434116552601	N/A	1/7/1987	2,186.0
3S/1E-18L01	335434116552601	N/A	5/24/1993	2,117.6
3S/1E-18L01	335434116552601	N/A	5/29/1993	2,096.3
3S/1E-18L01	335434116552601	N/A	5/30/1993	2,096.8
3S/1E-18L01	335434116552601	N/A	5/31/1993	2,095.6
3S/1E-18L01	335434116552601	N/A	6/9/1998	2,128.8
3S/1E-18L01	335434116552601	N/A	11/10/1998	2,125.9
3S/1E-18L01	335434116552601	N/A	4/27/1999	2,132.1
3S/1E-18L01	335434116552601	N/A	10/27/1999	2,121.8
3S/1E-18L01	335434116552601	N/A	4/25/2000	2,121.3
3S/1E-18L01	335434116552601	N/A	10/24/2000	2,116.6
3S/1E-18L01	335434116552601	N/A	5/15/2001	2,111.8
3S/1E-18L01	335434116552601	N/A	11/6/2001	2,102.6
3S/1E-18L01	335434116552601	N/A	4/23/2002	2,099.1
3S/1E-18L01	335434116552601	N/A	11/7/2002	2,089.6
3S/1E-18L01	335434116552601	N/A	4/29/2003	2,086.4
3S/1E-18L01	335434116552601	N/A	11/18/2003	2,076.6
3S/1E-18L01	335434116552601	N/A	4/22/2004	2,086.4
3S/1E-18L01	335434116552601	N/A	10/26/2004	2,075.2
3S/1E-18L01	335434116552601	N/A	4/26/2005	2,086.3
3S/1E-18L01	335434116552601	N/A	11/30/2005	2,081.3
3S/1E-18L01	335434116552601	N/A	5/17/2006	2,087.7
3S/1E-18L01	335434116552601	N/A	11/7/2006	2,083.2
3S/1E-18L01	335434116552601	N/A	11/7/2007	2,081.0
3S/1E-18L01	335434116552601	N/A	4/30/2008	2,077.8
3S/1E-18L01	335434116552601	N/A	11/4/2008	2,078.2
3S/1E-18L01	335434116552601	N/A	4/23/2009	2,074.7
3S/1E-18L01	335434116552601	N/A	11/5/2009	2,062.7
3S/1E-18L01	335434116552601	N/A	5/5/2010	2,071.0

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1E-18L01	335434116552601	N/A	10/26/2010	2,062.5
3S/1E-18L01	335434116552601	N/A	5/19/2011	2,063.1
2S/2W-35D01	Singleton	N/A	1/10/1927	2,115.7
2S/2W-35D01	Singleton	N/A	3/7/1927	2,115.7
2S/2W-35D01	Singleton	N/A	4/7/1927	2,115.7
2S/2W-35D01	Singleton	N/A	5/4/1927	2,115.7
2S/2W-35D01	Singleton	N/A	5/12/1927	2,115.7
2S/2W-35D01	Singleton	N/A	6/4/1927	2,115.7
2S/2W-35D01	Singleton	N/A	7/2/1927	2,115.7
2S/2W-35D01	Singleton	N/A	7/5/1927	2,115.7
2S/2W-35D01	Singleton	N/A	8/2/1927	2,115.7
2S/2W-35D01	Singleton	N/A	8/16/1927	2,115.7
2S/2W-35D01	Singleton	N/A	9/3/1927	2,115.7
2S/2W-35D01	Singleton	N/A	9/16/1927	2,115.7
2S/2W-35D01	Singleton	N/A	10/3/1927	2,115.7
2S/2W-35D01	Singleton	N/A	10/17/1927	2,115.7
2S/2W-35D01	Singleton	N/A	11/2/1927	2,115.7
2S/2W-35D01	Singleton	N/A	11/19/1927	2,115.7
2S/2W-35D01	Singleton	N/A	11/30/1927	2,115.7
2S/2W-35D01	Singleton	N/A	12/15/1927	2,115.7
2S/2W-35D01	Singleton	N/A	1/19/1928	2,115.7
2S/2W-35D01	Singleton	N/A	2/2/1928	2,115.7
2S/2W-35D01	Singleton	N/A	2/16/1928	2,115.7
2S/2W-35D01	Singleton	N/A	3/5/1928	2,115.7
2S/2W-35D01	Singleton	N/A	3/16/1928	2,115.7
2S/2W-35D01	Singleton	N/A	4/2/1928	2,115.7
2S/2W-35D01	Singleton	N/A	4/17/1928	2,115.7
2S/2W-35D01	Singleton	N/A	4/26/1928	2,115.7
2S/2W-35D01	Singleton	N/A	5/16/1928	2,115.7
2S/2W-35D01	Singleton	N/A	6/4/1928	2,115.7
2S/2W-35D01	Singleton	N/A	7/3/1928	2,115.7
2S/2W-35D01	Singleton	N/A	7/16/1928	2,115.7
2S/2W-35D01	Singleton	N/A	8/2/1928	2,115.7
2S/2W-35D01	Singleton	N/A	8/18/1928	2,115.7
2S/2W-35D01	Singleton	N/A	9/3/1928	2,115.7
2S/2W-35D01	Singleton	N/A	9/19/1928	2,115.7
2S/2W-35D01	Singleton	N/A	10/2/1928	2,115.7
2S/2W-35D01	Singleton	N/A	10/16/1928	2,115.7
2S/2W-35D01	Singleton	N/A	11/1/1928	2,115.7
2S/2W-35D01	Singleton	N/A	11/16/1928	2,115.7
2S/2W-35D01	Singleton	N/A	12/5/1928	2,115.7
2S/2W-35D01	Singleton	N/A	12/19/1928	2,115.7
2S/2W-35D01	Singleton	N/A	1/3/1929	2,115.7

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-35D01	Singleton	N/A	1/17/1929	2,115.7
2S/2W-35D01	Singleton	N/A	2/4/1929	2,115.7
2S/2W-35D01	Singleton	N/A	2/16/1929	2,115.7
2S/2W-35D01	Singleton	N/A	3/3/1929	2,115.7
2S/2W-35D01	Singleton	N/A	3/18/1929	2,115.7
2S/2W-35D01	Singleton	N/A	4/12/1929	2,115.7
2S/2W-35D01	Singleton	N/A	5/2/1929	2,115.7
2S/2W-35D01	Singleton	N/A	5/17/1939	2,115.7
2S/2W-35D01	Singleton	N/A	4/7/1964	2,115.7
2S/2W-35D01	Singleton	N/A	11/23/1964	2,115.7
2S/2W-35D01	Singleton	N/A	3/23/1965	2,115.7
2S/2W-35D01	Singleton	N/A	11/18/1965	2,115.7
2S/2W-35D01	Singleton	N/A	4/20/1966	2,115.7
2S/2W-35D01	Singleton	N/A	4/6/1967	2,115.7
2S/2W-35D01	Singleton	N/A	11/16/1967	2,115.7
2S/2W-35D01	Singleton	N/A	4/9/1968	2,115.7
2S/2W-35D01	Singleton	N/A	11/19/1968	2,115.7
2S/2W-35D01	Singleton	N/A	4/14/1969	2,115.7
2S/2W-35D01	Singleton	N/A	4/13/1970	2,115.7
2S/2W-35D01	Singleton	N/A	10/15/1970	2,115.7
2S/2W-35D01	Singleton	N/A	10/15/1971	2,115.7
2S/2W-35D01	Singleton	N/A	4/19/1973	2,115.7
2S/2W-35D01	Singleton	N/A	11/7/1973	2,115.7
2S/2W-35D01	Singleton	N/A	4/24/1974	2,115.7
2S/2W-35D01	Singleton	N/A	10/30/1974	2,115.7
2S/2W-35D01	Singleton	N/A	4/11/1975	2,115.7
2S/2W-35D01	Singleton	N/A	10/30/1975	2,115.7
2S/2W-35D01	Singleton	N/A	4/20/1976	2,115.7
2S/2W-35D01	Singleton	N/A	4/15/1977	2,115.7
2S/2W-35D01	Singleton	N/A	10/5/1977	2,115.7
2S/2W-35D01	Singleton	N/A	4/14/1978	2,115.7
2S/2W-35D01	Singleton	N/A	11/16/1978	2,115.7
3S/1W-05Q01	335603117000601	Anderson, J.	2/3/1927	2,430.3
3S/1W-05Q01	335603117000601	Anderson, J.	3/7/1927	2,431.3
3S/1W-05Q01	335603117000601	Anderson, J.	4/7/1927	2,431.2
3S/1W-05Q01	335603117000601	Anderson, J.	5/4/1927	2,427.9
3S/1W-05Q01	335603117000601	Anderson, J.	8/5/1927	2,420.3
3S/1W-05Q01	335603117000601	Anderson, J.	9/1/1927	2,417.5
3S/1W-05Q01	335603117000601	Anderson, J.	10/8/1927	2,421.9
3S/1W-05Q01	335603117000601	Anderson, J.	11/1/1927	2,427.0
3S/1W-05Q01	335603117000601	Anderson, J.	12/5/1927	2,429.5
3S/1W-05Q01	335603117000601	Anderson, J.	1/16/1928	2,430.5
3S/1W-05Q01	335603117000601	Anderson, J.	2/2/1928	2,431.9

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-05Q01	335603117000601	Anderson, J.	3/2/1928	2,431.2
3S/1W-05Q01	335603117000601	Anderson, J.	4/3/1928	2,431.3
3S/1W-05Q01	335603117000601	Anderson, J.	5/1/1928	2,427.9
3S/1W-05Q01	335603117000601	Anderson, J.	10/2/1928	2,424.4
3S/1W-05Q01	335603117000601	Anderson, J.	11/1/1928	2,427.8
3S/1W-05Q01	335603117000601	Anderson, J.	1/3/1929	2,429.5
3S/1W-05Q01	335603117000601	Anderson, J.	2/4/1929	2,429.9
3S/1W-05Q01	335603117000601	Anderson, J.	3/4/1929	2,430.1
3S/1W-05Q01	335603117000601	Anderson, J.	12/6/1929	2,431.3
3S/1W-05Q01	335603117000601	Anderson, J.	6/4/1936	2,434.5
3S/1W-05Q01	335603117000601	Anderson, J.	8/11/1936	2,434.2
3S/1W-05Q01	335603117000601	Anderson, J.	10/14/1936	2,434.8
3S/1W-05Q01	335603117000601	Anderson, J.	2/1/1937	2,433.4
3S/1W-05Q01	335603117000601	Anderson, J.	6/15/1937	2,435.6
3S/1W-05Q01	335603117000601	Anderson, J.	8/17/1937	2,436.7
3S/1W-05Q01	335603117000601	Anderson, J.	11/19/1937	2,438.3
3S/1W-05Q01	335603117000601	Anderson, J.	5/11/1938	2,440.0
3S/1W-05Q01	335603117000601	Anderson, J.	3/16/1939	2,440.8
3S/1W-05Q01	335603117000601	Anderson, J.	6/14/1940	2,441.0
3S/1W-05Q01	335603117000601	Anderson, J.	9/19/1940	2,439.9
3S/1W-05Q01	335603117000601	Anderson, J.	2/13/1941	2,439.0
3S/1W-05Q01	335603117000601	Anderson, J.	6/25/1941	2,441.4
3S/1W-05Q01	335603117000601	Anderson, J.	4/14/1953	2,424.7
3S/1W-05Q01	335603117000601	Anderson, J.	4/7/1954	2,425.0
3S/1W-05Q01	335603117000601	Anderson, J.	11/23/1954	2,415.4
3S/1W-05Q01	335603117000601	Anderson, J.	10/26/1956	2,417.2
3S/1W-05Q01	335603117000601	Anderson, J.	4/29/1957	2,419.6
3S/1W-05Q01	335603117000601	Anderson, J.	10/22/1960	2,410.0
3S/1W-05Q01	335603117000601	Anderson, J.	11/14/1961	2,414.0
3S/1W-05Q01	335603117000601	Anderson, J.	3/23/1962	2,420.0
3S/1W-05Q01	335603117000601	Anderson, J.	10/26/1962	2,408.1
3S/1W-05Q01	335603117000601	Anderson, J.	4/15/1963	2,407.3
3S/1W-05Q01	335603117000601	Anderson, J.	3/27/1964	2,402.1
3S/1W-05Q01	335603117000601	Anderson, J.	10/8/1964	2,411.5
3S/1W-05Q01	335603117000601	Anderson, J.	4/23/1965	2,413.0
3S/1W-05Q01	335603117000601	Anderson, J.	11/19/1965	2,411.0
3S/1W-05Q01	335603117000601	Anderson, J.	4/22/1966	2,411.8
3S/1W-05Q01	335603117000601	Anderson, J.	11/14/1966	2,410.1
3S/1W-05Q01	335603117000601	Anderson, J.	4/6/1967	2,411.5
3S/1W-05Q01	335603117000601	Anderson, J.	11/21/1968	2,408.3
3S/1W-05Q01	335603117000601	Anderson, J.	4/14/1969	2,412.9
3S/1W-05Q01	335603117000601	Anderson, J.	4/14/1970	2,408.0
3S/1W-05Q01	335603117000601	Anderson, J.	4/1/1971	2,407.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-05Q01	335603117000601	Anderson, J.	10/15/1971	2,407.7
3S/1W-05Q01	335603117000601	Anderson, J.	4/24/1972	2,409.1
3S/1W-05Q01	335603117000601	Anderson, J.	11/6/1973	2,409.1
3S/1W-05Q01	335603117000601	Anderson, J.	4/16/1975	2,415.2
3S/1W-05Q01	335603117000601	Anderson, J.	4/22/1976	2,418.1
3S/1W-05Q01	335603117000601	Anderson, J.	4/28/1977	2,415.7
3S/1W-05Q01	335603117000601	Anderson, J.	9/23/1977	2,422.2
3S/1W-05Q01	335603117000601	Anderson, J.	4/23/1979	2,431.8
3S/1W-05Q01	335603117000601	Anderson, J.	10/25/1979	2,426.0
3S/1W-05Q01	335603117000601	Anderson, J.	4/22/1980	2,434.2
3S/1W-05Q01	335603117000601	Anderson, J.	10/21/1980	2,423.8
3S/1W-05Q01	335603117000601	Anderson, J.	4/14/1981	2,435.7
3S/1W-05Q01	335603117000601	Anderson, J.	4/8/1986	2,410.6
3S/1W-05Q01	335603117000601	Anderson, J.	6/18/1986	2,408.8
3S/1W-05Q01	335603117000601	Anderson, J.	11/17/1986	2,409.3
3S/1W-05Q01	335603117000601	Anderson, J.	8/13/1987	2,408.6
3S/1W-05Q01	335603117000601	Anderson, J.	12/10/1987	2,405.9
3S/1W-05Q01	335603117000601	Anderson, J.	6/29/1988	2,407.2
3S/1W-05Q01	335603117000601	Anderson, J.	6/25/1990	2,402.6
3S/1W-05Q01	335603117000601	Anderson, J.	11/27/1990	2,402.7
3S/1W-05Q01	335603117000601	Anderson, J.	11/26/1991	2,400.2
3S/1W-05Q01	335603117000601	Anderson, J.	6/12/1992	2,397.9
3S/1W-05Q01	335603117000601	Anderson, J.	10/29/1992	2,396.6
3S/1W-05Q01	335603117000601	Anderson, J.	4/13/1993	2,397.4
3S/1W-05Q01	335603117000601	Anderson, J.	10/18/1993	2,398.2
3S/1W-05Q01	335603117000601	Anderson, J.	4/20/1994	2,400.4
3S/1W-05Q01	335603117000601	Anderson, J.	10/27/1994	2,400.6
3S/1W-05Q01	335603117000601	Anderson, J.	4/18/1995	2,400.8
3S/1W-05Q01	335603117000601	Anderson, J.	10/26/1995	2,401.4
3S/1W-05Q01	335603117000601	Anderson, J.	4/24/1996	2,402.3
3S/1W-05Q01	335603117000601	Anderson, J.	10/10/1996	2,402.3
3S/1W-05Q01	335603117000601	Anderson, J.	4/18/1997	2,403.7
3S/1W-05Q01	335603117000601	Anderson, J.	10/3/1997	2,402.2
3S/1W-05Q01	335603117000601	Anderson, J.	4/17/1998	2,404.0
3S/1W-05Q01	335603117000601	Anderson, J.	10/21/1998	2,405.9
3S/1W-05Q01	335603117000601	Anderson, J.	4/12/1999	2,406.5
3S/1W-05Q01	335603117000601	Anderson, J.	10/20/1999	2,400.0
3S/1W-05Q01	335603117000601	Anderson, J.	4/13/2000	2,407.4
3S/1W-05Q01	335603117000601	Anderson, J.	10/25/2000	2,405.4
3S/1W-05Q01	335603117000601	Anderson, J.	4/19/2001	2,404.1
3S/1W-05Q01	335603117000601	Anderson, J.	10/25/2001	2,406.4
3S/1W-05Q01	335603117000601	Anderson, J.	4/11/2002	2,407.0
3S/1W-05Q01	335603117000601	Anderson, J.	10/18/2002	2,400.6

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-05Q01	335603117000601	Anderson, J.	4/24/2003	2,403.2
3S/1W-05Q01	335603117000601	Anderson, J.	4/22/2004	2,403.7
3S/1W-05Q01	335603117000601	Anderson, J.	10/18/2004	2,404.5
3S/1W-05Q01	335603117000601	Anderson, J.	4/19/2005	2,407.5
3S/1W-05Q01	335603117000601	Anderson, J.	10/25/2005	2,404.7
3S/1W-05Q01	335603117000601	Anderson, J.	4/28/2006	2,406.0
3S/1W-05Q01	335603117000601	Anderson, J.	4/20/2007	2,408.1
3S/1W-05Q01	335603117000601	Anderson, J.	4/17/2008	2,402.6
3S/1W-05Q01	335603117000601	Anderson, J.	10/23/2008	2,401.3
3S/1E-17C01	Banning CW #C5	City of Banning	2/14/1992	2,101.0
3S/1E-17C01	Banning CW #C5	City of Banning	3/27/1992	2,059.0
3S/1E-17C01	Banning CW #C5	City of Banning	5/7/1992	2,059.0
3S/1E-17C01	Banning CW #C5	City of Banning	6/8/1992	2,059.0
3S/1E-17C01	Banning CW #C5	City of Banning	6/26/1992	2,054.0
3S/1E-17C01	Banning CW #C5	City of Banning	7/31/1992	2,054.0
3S/1E-17C01	Banning CW #C5	City of Banning	2/23/1993	2,064.0
3S/1E-17C01	Banning CW #C5	City of Banning	3/1/1993	2,064.0
3S/1E-17C01	Banning CW #C5	City of Banning	4/2/1993	2,074.0
3S/1E-17C01	Banning CW #C5	City of Banning	5/7/1993	2,057.0
3S/1E-17C01	Banning CW #C5	City of Banning	6/4/1993	2,073.9
3S/1E-17C01	Banning CW #C5	City of Banning	6/10/1993	2,054.0
3S/1E-17C01	Banning CW #C5	City of Banning	1/19/1994	2,074.0
3S/1E-17C01	Banning CW #C5	City of Banning	4/15/1994	2,074.0
3S/1E-17C01	Banning CW #C5	City of Banning	5/25/1994	2,064.0
3S/1E-17C01	Banning CW #C5	City of Banning	9/16/1994	2,084.0
3S/1E-17C01	Banning CW #C5	City of Banning	10/11/1994	2,084.0
3S/1E-17C01	Banning CW #C5	City of Banning	10/28/1994	2,084.0
3S/1E-17C01	Banning CW #C5	City of Banning	12/14/1994	2,084.0
3S/1E-17C01	Banning CW #C5	City of Banning	1/6/1995	2,084.6
3S/1E-17C01	Banning CW #C5	City of Banning	1/13/1995	2,084.6
3S/1E-17C01	Banning CW #C5	City of Banning	2/13/1995	2,081.6
3S/1E-17C01	Banning CW #C5	City of Banning	3/10/1995	2,084.9
3S/1E-17C01	Banning CW #C5	City of Banning	4/7/1995	2,091.6
3S/1E-17C01	Banning CW #C5	City of Banning	5/12/1995	2,088.6
3S/1E-17C01	Banning CW #C5	City of Banning	6/2/1995	2,088.0
3S/1E-17C01	Banning CW #C5	City of Banning	7/5/1995	2,060.8
3S/1E-17C01	Banning CW #C5	City of Banning	8/18/1995	2,060.0
3S/1E-17C01	Banning CW #C5	City of Banning	9/1/1995	2,062.7
3S/1E-17C01	Banning CW #C5	City of Banning	1/8/1996	2,076.5
3S/1E-17C01	Banning CW #C5	City of Banning	1/24/1996	2,085.2
3S/1E-17C01	Banning CW #C5	City of Banning	2/9/1996	2,084.0
3S/1E-17C01	Banning CW #C5	City of Banning	2/16/1996	2,084.0
3S/1E-17C01	Banning CW #C5	City of Banning	3/8/1996	2,085.7

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1E-17C01	Banning CW #C5	City of Banning	3/22/1996	2,085.2
3S/1E-17C01	Banning CW #C5	City of Banning	4/15/1996	2,087.2
3S/1E-17C01	Banning CW #C5	City of Banning	5/22/1996	2,076.1
3S/1E-17C01	Banning CW #C5	City of Banning	6/12/1996	2,060.7
3S/1E-17C01	Banning CW #C5	City of Banning	6/28/1996	2,059.9
3S/1E-17C01	Banning CW #C5	City of Banning	7/10/1996	2,083.5
3S/1E-17C01	Banning CW #C5	City of Banning	7/26/1996	2,083.5
3S/1E-17C01	Banning CW #C5	City of Banning	8/2/1996	2,081.9
3S/1E-17C01	Banning CW #C5	City of Banning	8/22/1996	2,082.7
3S/1E-17C01	Banning CW #C5	City of Banning	9/9/1996	2,059.0
3S/1E-17C01	Banning CW #C5	City of Banning	9/17/1996	2,068.0
3S/1E-17C01	Banning CW #C5	City of Banning	10/17/1996	2,061.8
3S/1E-17C01	Banning CW #C5	City of Banning	11/6/1996	2,062.9
3S/1E-17C01	Banning CW #C5	City of Banning	11/20/1996	2,082.2
3S/1E-17C01	Banning CW #C5	City of Banning	12/17/1996	2,078.0
3S/1E-17C01	Banning CW #C5	City of Banning	12/27/1996	2,077.0
3S/1E-17C01	Banning CW #C5	City of Banning	1/7/1997	2,084.0
3S/1E-17C01	Banning CW #C5	City of Banning	1/17/1997	2,083.0
3S/1E-17C01	Banning CW #C5	City of Banning	2/13/1997	2,087.0
3S/1E-17C01	Banning CW #C5	City of Banning	2/26/1997	2,086.0
3S/1E-17C01	Banning CW #C5	City of Banning	3/17/1997	2,088.0
3S/1E-17C01	Banning CW #C5	City of Banning	3/27/1997	2,085.0
3S/1E-17C01	Banning CW #C5	City of Banning	4/2/1997	2,084.0
3S/1E-17C01	Banning CW #C5	City of Banning	4/30/1997	2,087.0
3S/1E-17C01	Banning CW #C5	City of Banning	5/15/1997	2,088.0
3S/1E-17C01	Banning CW #C5	City of Banning	6/16/1997	2,074.0
3S/1E-17C01	Banning CW #C5	City of Banning	7/28/1997	2,087.0
3S/1E-17C01	Banning CW #C5	City of Banning	8/18/1997	2,079.0
3S/1E-17C01	Banning CW #C5	City of Banning	10/9/1997	2,074.0
3S/1E-17C01	Banning CW #C5	City of Banning	10/28/1997	2,089.0
3S/1E-17C01	Banning CW #C5	City of Banning	12/19/1997	2,084.0
3S/1E-17C01	Banning CW #C5	City of Banning	11/1/1998	2,080.0
3S/1E-17C01	Banning CW #C5	City of Banning	1/27/1999	2,091.0
3S/1E-17C01	Banning CW #C5	City of Banning	2/15/1999	2,091.0
3S/1E-17C01	Banning CW #C5	City of Banning	4/1/1999	2,079.0
3S/1E-17C01	Banning CW #C5	City of Banning	5/1/1999	2,078.0
3S/1E-17C01	Banning CW #C5	City of Banning	11/15/1999	2,072.0
3S/1E-17C01	Banning CW #C5	City of Banning	12/15/1999	2,071.0
3S/1E-17C01	Banning CW #C5	City of Banning	2/15/2000	2,067.0
3S/1E-17C01	Banning CW #C5	City of Banning	3/15/2000	2,076.0
3S/1E-17C01	Banning CW #C5	City of Banning	7/1/2000	2,039.0
3S/1E-17C01	Banning CW #C5	City of Banning	8/1/2000	2,069.0
3S/1E-17C01	Banning CW #C5	City of Banning	9/26/2000	2,053.0

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1E-17C01	Banning CW #C5	City of Banning	10/19/2000	2,057.0
3S/1E-17C01	Banning CW #C5	City of Banning	11/28/2000	2,039.0
3S/1E-17C01	Banning CW #C5	City of Banning	1/17/2001	2,039.0
3S/1E-17C01	Banning CW #C5	City of Banning	3/22/2001	2,052.4
3S/1E-17C01	Banning CW #C5	City of Banning	4/24/2001	2,053.0
3S/1E-17C01	Banning CW #C5	City of Banning	12/20/2001	2,051.0
3S/1E-17C01	Banning CW #C5	City of Banning	1/17/2002	2,025.0
3S/1E-17C01	Banning CW #C5	City of Banning	10/18/2002	2,004.0
3S/1E-17C01	Banning CW #C5	City of Banning	11/13/2002	2,002.0
3S/1E-17C01	Banning CW #C5	City of Banning	12/20/2002	2,028.0
3S/1E-17C01	Banning CW #C5	City of Banning	1/1/2003	1,999.0
3S/1E-17C01	Banning CW #C5	City of Banning	2/26/2003	1,999.0
3S/1E-17C01	Banning CW #C5	City of Banning	3/18/2003	2,021.0
3S/1E-17C01	Banning CW #C5	City of Banning	5/15/2003	2,009.0
3S/1E-17C01	Banning CW #C5	City of Banning	11/18/2003	2,020.0
3S/1E-17C01	Banning CW #C5	City of Banning	12/9/2003	1,989.0
3S/1E-17C01	Banning CW #C5	City of Banning	3/25/2004	2,026.0
3S/1E-17C01	Banning CW #C5	City of Banning	4/20/2004	2,006.0
3S/1E-17C01	Banning CW #C5	City of Banning	8/24/2004	2,008.0
3S/1E-17C01	Banning CW #C5	City of Banning	10/25/2004	2,011.0
3S/1E-17C01	Banning CW #C5	City of Banning	11/23/2004	2,010.0
3S/1E-17C01	Banning CW #C5	City of Banning	12/28/2004	2,006.0
3S/1E-17C01	Banning CW #C5	City of Banning	1/20/2005	2,017.0
3S/1E-17C01	Banning CW #C5	City of Banning	2/22/2005	2,023.0
3S/1E-17C01	Banning CW #C5	City of Banning	3/22/2005	2,025.0
3S/1E-17C01	Banning CW #C5	City of Banning	4/26/2005	2,025.0
3S/1E-17C01	Banning CW #C5	City of Banning	5/18/2005	2,026.0
3S/1E-17C01	Banning CW #C5	City of Banning	6/22/2005	2,022.0
3S/1E-17C01	Banning CW #C5	City of Banning	7/22/2005	2,017.0
3S/1E-17C01	Banning CW #C5	City of Banning	11/16/2005	2,019.0
3S/1E-17C01	Banning CW #C5	City of Banning	12/15/2005	2,024.0
3S/1E-18C01	BAN M10	City of Banning	5/28/1993	2,195.2
3S/1E-18C01	BAN M10	City of Banning	5/30/1993	2,195.8
3S/1E-18C01	BAN M10	City of Banning	5/31/1993	2,193.5
3S/1E-18C01	BAN M10	City of Banning	6/4/1993	2,196.8
3S/1E-18C01	BAN M10	City of Banning	10/14/1993	2,186.8
3S/1E-18C01	BAN M10	City of Banning	6/9/1998	2,200.0
3S/1E-18C01	BAN M10	City of Banning	11/10/1998	2,213.2
3S/1E-18C01	BAN M10	City of Banning	4/27/1999	2,206.1
3S/1E-18C01	BAN M10	City of Banning	10/28/1999	2,207.9
3S/1E-18C01	BAN M10	City of Banning	4/25/2000	2,206.9
3S/1E-18C01	BAN M10	City of Banning	10/24/2000	2,201.8
3S/1E-18C01	BAN M10	City of Banning	5/15/2001	2,199.3

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1E-18C01	BAN M10	City of Banning	9/20/2002	2,169.0
3S/1E-18C01	BAN M10	City of Banning	11/7/2002	2,175.9
3S/1E-18C01	BAN M10	City of Banning	4/29/2003	2,169.9
3S/1E-18C01	BAN M10	City of Banning	6/25/2003	2,164.0
3S/1E-18C01	BAN M10	City of Banning	10/14/2003	2,141.0
3S/1E-18C01	BAN M10	City of Banning	1/13/2004	2,152.0
3S/1E-18C01	BAN M10	City of Banning	2/20/2004	2,152.0
3S/1E-18C01	BAN M10	City of Banning	3/25/2004	2,157.0
3S/1E-18C01	BAN M10	City of Banning	4/22/2004	2,147.4
3S/1E-18C01	BAN M10	City of Banning	5/15/2004	2,137.0
3S/1E-18C01	BAN M10	City of Banning	10/26/2004	2,138.1
3S/1E-18C01	BAN M10	City of Banning	2/22/2005	2,136.0
3S/1E-18C01	BAN M10	City of Banning	3/22/2005	2,141.0
3S/1E-18C01	BAN M10	City of Banning	4/26/2005	2,147.2
3S/1E-18C01	BAN M10	City of Banning	6/22/2005	2,139.0
3S/1E-18C01	BAN M10	City of Banning	10/25/2005	2,141.0
3S/1E-18C01	BAN M10	City of Banning	11/16/2005	2,139.0
3S/1E-18C01	BAN M10	City of Banning	11/30/2005	2,145.2
3S/1E-18C01	BAN M10	City of Banning	12/15/2005	2,149.0
3S/1E-18C01	BAN M10	City of Banning	5/17/2006	2,150.6
3S/1E-18C01	BAN M10	City of Banning	11/7/2006	2,144.6
3S/1E-18C01	BAN M10	City of Banning	11/8/2007	2,141.0
3S/1E-18C01	BAN M10	City of Banning	1/1/2008	2,149.3
3S/1E-18C01	BAN M10	City of Banning	2/1/2008	2,147.0
3S/1E-18C01	BAN M10	City of Banning	3/1/2008	2,147.7
3S/1E-18C01	BAN M10	City of Banning	4/1/2008	2,147.7
3S/1E-18C01	BAN M10	City of Banning	5/7/2008	2,144.7
3S/1E-18C01	BAN M10	City of Banning	9/1/2008	2,136.2
3S/1E-18C01	BAN M10	City of Banning	10/1/2008	2,138.1
3S/1E-18C01	BAN M10	City of Banning	11/1/2008	2,138.0
3S/1E-18C01	BAN M10	City of Banning	11/6/2008	2,139.5
3S/1E-18C01	BAN M10	City of Banning	1/1/2009	2,144.1
3S/1E-18C01	BAN M10	City of Banning	2/1/2009	2,148.2
3S/1E-18C01	BAN M10	City of Banning	3/1/2009	2,138.8
3S/1E-18C01	BAN M10	City of Banning	4/21/2009	2,141.5
3S/1E-18C01	BAN M10	City of Banning	8/1/2009	2,141.0
3S/1E-18C01	BAN M10	City of Banning	9/1/2009	2,144.0
3S/1E-18C01	BAN M10	City of Banning	11/1/2009	2,150.0
3S/1E-18C01	BAN M10	City of Banning	12/1/2009	2,154.6
3S/1E-18C01	BAN M10	City of Banning	1/1/2010	2,159.2
3S/1E-18C01	BAN M10	City of Banning	2/1/2010	2,154.6
3S/1E-18C01	BAN M10	City of Banning	3/1/2010	2,154.5
3S/1E-18C01	BAN M10	City of Banning	4/1/2010	2,154.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1E-18C01	BAN M10	City of Banning	5/1/2010	2,152.3
3S/1E-18C01	BAN M10	City of Banning	6/1/2010	2,147.6
3S/1E-18C01	BAN M10	City of Banning	7/1/2010	2,145.3
3S/1E-18C01	BAN M10	City of Banning	8/1/2010	2,140.7
3S/1E-18C01	BAN M10	City of Banning	9/1/2010	2,145.3
3S/1E-18C01	BAN M10	City of Banning	10/27/2010	2,134.7
3S/1E-18C01	BAN M10	City of Banning	11/1/2010	2,147.6
3S/1E-18C01	BAN M10	City of Banning	1/1/2011	2,150.0
3S/1E-18C01	BAN M10	City of Banning	2/1/2011	2,150.0
3S/1E-18C01	BAN M10	City of Banning	3/1/2011	2,156.9
3S/1E-18C01	BAN M10	City of Banning	4/1/2011	2,154.6
3S/1E-18C01	BAN M10	City of Banning	5/1/2011	2,154.6
3S/1E-18C01	BAN M10	City of Banning	6/1/2011	2,150.0
3S/1E-18C01	BAN M10	City of Banning	7/1/2011	2,140.7
3S/1E-18C01	BAN M10	City of Banning	8/1/2011	2,150.0
3S/1E-18C01	BAN M10	City of Banning	9/1/2011	2,153.0
3S/1E-18C01	BAN M10	City of Banning	10/1/2011	2,150.0
3S/1E-18C01	BAN M10	City of Banning	11/16/2011	2,139.7
3S/1E-18C01	BAN M10	City of Banning	12/1/2011	2,152.3
3S/1E-18C01	BAN M10	City of Banning	5/24/2012	2,127.5
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	11/21/1936	2,341.0
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/3/1937	2,334.0
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/1/1937	2,335.0
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	6/1/1937	2,335.0
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	10/12/1937	2,333.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/1/1938	2,332.0
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/1/1938	2,332.0
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	6/1/1938	2,331.0
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	7/1/1938	2,331.0
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	3/1/1939	2,331.0
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/1/1939	2,331.0
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/1/1939	2,331.0
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	11/1/1940	2,327.0
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	3/28/1947	2,319.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/1/1952	2,309.5
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	12/31/1958	2,275.4
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	1/7/1959	2,272.2
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	1/14/1959	2,278.2
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	1/20/1959	2,280.0
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	1/28/1959	2,276.8
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/4/1959	2,280.5
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/11/1959	2,281.5
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/18/1959	2,282.2

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/20/1959	2,281.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/25/1959	2,282.6
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	3/4/1959	2,283.4
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	3/16/1959	2,285.0
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	3/25/1959	2,283.2
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	3/14/1963	2,268.0
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	1/20/1964	2,266.4
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/25/1964	2,266.4
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	3/19/1964	2,268.4
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/23/1964	2,262.4
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/22/1964	2,257.4
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	10/30/1964	2,254.4
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	12/2/1964	2,259.4
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	1/5/1965	2,262.4
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	1/20/1965	2,263.5
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/4/1965	2,262.4
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	3/3/1965	2,263.4
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/9/1965	2,261.4
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/5/1965	2,260.9
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	6/3/1965	2,259.4
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/9/1968	2,255.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/25/1971	2,249.2
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/8/1971	2,251.2
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	11/24/1971	2,253.9
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	1/28/1972	2,235.2
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/25/1972	2,240.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	10/30/1972	2,237.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	12/12/1972	2,243.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	12/14/1972	2,238.1
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	1/15/1973	2,242.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/16/1973	2,253.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/15/1973	2,245.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	11/27/1973	2,240.5
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	12/28/1973	2,241.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/15/1974	2,247.9
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/1/1974	2,242.0
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/18/1974	2,241.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	9/3/1974	2,240.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	9/24/1974	2,242.9
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	10/10/1974	2,241.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	1/30/1975	2,247.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/15/1975	2,251.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/6/1975	2,242.3

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/26/1975	2,246.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	6/12/1975	2,243.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	7/3/1975	2,250.9
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	7/21/1975	2,252.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	8/11/1975	2,247.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	11/5/1975	2,245.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	3/15/1976	2,250.2
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/15/1976	2,247.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/12/1976	2,245.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	7/19/1976	2,239.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	8/15/1976	2,242.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	8/30/1976	2,248.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	11/19/1976	2,252.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	12/13/1976	2,247.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	6/1/1977	2,245.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	7/10/1977	2,242.1
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	7/27/1977	2,249.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	8/4/1977	2,240.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	10/8/1977	2,237.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	12/13/1977	2,244.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	1/13/1978	2,250.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/6/1978	2,254.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	3/6/1978	2,254.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/6/1978	2,252.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/23/1978	2,251.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	6/11/1978	2,247.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	8/22/1978	2,250.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	9/10/1978	2,244.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	10/2/1978	2,246.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/15/1979	2,253.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	3/15/1979	2,251.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/15/1979	2,259.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/4/1979	2,260.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/21/1979	2,257.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	6/6/1979	2,256.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/28/1980	2,236.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	3/30/1980	2,240.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/23/1980	2,252.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/9/1980	2,259.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/24/1980	2,255.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	6/16/1980	2,254.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	7/10/1980	2,253.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	8/10/1980	2,252.3

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	12/3/1982	2,245.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	1/10/1983	2,235.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/7/1983	2,235.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	8/15/1983	2,231.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	9/11/1983	2,233.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	1/8/1984	2,235.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/12/1984	2,235.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/8/1984	2,235.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/13/1984	2,239.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/27/1984	2,235.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	8/19/1984	2,235.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	8/26/1984	2,235.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	10/14/1984	2,235.3
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/7/1986	2,239.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	6/28/1986	2,227.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/22/1987	2,238.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/15/1988	2,237.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	9/9/1988	2,239.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	12/12/1988	2,251.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	1/11/1989	2,253.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/9/1989	2,248.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/1/1989	2,248.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/29/1989	2,249.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	8/31/1989	2,239.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	1/31/1990	2,242.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	2/23/1990	2,239.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	3/30/1990	2,242.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	4/27/1990	2,242.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	5/28/1990	2,238.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	6/26/1990	2,239.7
3S/1W-03K03	BCVWD 01	Beaumont Cherry Valley Water District	9/29/1990	2,237.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	7/1/1947	2,308.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	8/1/1947	2,314.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	8/14/1947	2,306.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/30/1951	2,308.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/1/1952	2,311.6
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/24/1952	2,310.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/30/1953	2,302.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/12/1953	2,308.5
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/25/1953	2,299.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/31/1953	2,302.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/21/1954	2,303.3
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/29/1954	2,303.8

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/26/1954	2,304.6
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/11/1954	2,304.6
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/2/1954	2,305.5
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/7/1954	2,306.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/29/1954	2,298.1
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/12/1955	2,298.5
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/29/1955	2,299.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/15/1955	2,301.5
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/19/1955	2,290.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/4/1955	2,296.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/2/1956	2,297.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/9/1956	2,299.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/15/1956	2,298.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/25/1956	2,301.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/15/1956	2,300.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/20/1956	2,302.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/29/1956	2,300.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/27/1957	2,288.1
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/4/1957	2,277.1
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/16/1957	2,279.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/2/1958	2,277.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/20/1958	2,277.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/1/1958	2,288.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/7/1958	2,282.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/1/1958	2,282.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/11/1958	2,289.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/15/1958	2,274.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	6/1/1958	2,275.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/15/1958	2,275.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/1/1958	2,276.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/15/1958	2,278.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/31/1958	2,275.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/7/1959	2,284.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/14/1959	2,274.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/20/1959	2,276.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/28/1959	2,279.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/4/1959	2,283.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/11/1959	2,285.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/18/1959	2,285.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/25/1959	2,286.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/4/1959	2,286.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/16/1959	2,286.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/25/1959	2,285.4

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/6/1959	2,284.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/29/1959	2,276.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/13/1959	2,275.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/16/1959	2,272.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/1/1959	2,271.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/28/1959	2,284.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/26/1960	2,282.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/23/1960	2,280.6
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/21/1960	2,283.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/13/1960	2,270.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/14/1960	2,267.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/27/1960	2,266.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/16/1961	2,269.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/3/1961	2,268.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/21/1961	2,273.3
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/31/1961	2,272.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/17/1961	2,264.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/1/1961	2,271.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/26/1962	2,273.3
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/23/1962	2,272.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/13/1963	2,270.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/14/1963	2,267.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/27/1963	2,268.3
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/11/1963	2,261.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/12/1963	2,277.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/24/1964	2,273.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/19/1964	2,276.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	10/30/1964	2,254.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/28/1964	2,259.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/5/1965	2,265.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/20/1965	2,266.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/4/1965	2,265.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/3/1965	2,266.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/9/1965	2,263.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/5/1965	2,263.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	6/3/1965	2,261.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	7/1/1965	2,258.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	8/1/1965	2,253.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	9/7/1965	2,256.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/2/1965	2,261.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/31/1965	2,261.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/25/1966	2,256.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/21/1966	2,259.2

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/22/1966	2,260.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	8/14/1966	2,256.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/10/1969	2,257.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/7/1969	2,252.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/7/1969	2,256.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	6/8/1969	2,258.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	6/18/1969	2,256.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/23/1970	2,257.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/23/1970	2,256.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/16/1970	2,258.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/18/1971	2,249.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/10/1971	2,255.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	6/1/1971	2,253.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/27/1973	2,246.6
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/28/1973	2,249.6
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/25/1974	2,255.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/27/1974	2,251.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/15/1974	2,252.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/1/1974	2,250.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/18/1974	2,249.6
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	6/24/1974	2,249.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	7/15/1974	2,249.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	8/5/1974	2,249.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	9/3/1974	2,248.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	9/24/1974	2,249.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	10/10/1974	2,249.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/11/1974	2,246.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/16/1974	2,242.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/12/1975	2,245.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/30/1975	2,253.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/28/1975	2,255.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/28/1975	2,258.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/15/1975	2,254.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/6/1975	2,253.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/26/1975	2,255.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	6/12/1975	2,253.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	7/3/1975	2,256.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	7/21/1975	2,258.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	8/11/1975	2,253.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	8/27/1975	2,256.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	9/18/1975	2,257.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	10/5/1975	2,254.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/5/1975	2,249.2

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/12/1975	2,244.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/12/1976	2,242.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/13/1976	2,248.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/16/1976	2,246.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/15/1976	2,244.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/12/1976	2,243.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	6/1/1976	2,245.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	6/16/1976	2,243.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	7/19/1976	2,244.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	10/10/1976	2,243.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/19/1976	2,253.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/3/1976	2,256.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/17/1977	2,254.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/17/1977	2,254.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/4/1977	2,255.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/14/1977	2,254.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	7/27/1977	2,249.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/6/1978	2,243.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/22/1978	2,254.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	6/11/1978	2,256.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/15/1978	2,255.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/15/1978	2,254.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/15/1979	2,253.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/15/1979	2,255.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/15/1979	2,259.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/3/1982	2,251.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/10/1983	2,249.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/7/1983	2,249.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	8/15/1983	2,247.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	9/11/1983	2,249.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/8/1984	2,249.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/8/1984	2,251.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/6/1984	2,251.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/13/1984	2,251.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/27/1984	2,251.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	8/19/1984	2,251.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	8/26/1984	2,251.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	10/14/1984	2,251.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/13/1985	2,254.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	6/9/1985	2,240.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/17/1992	2,241.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/4/1995	2,241.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/1/1996	2,244.2

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/1/1997	2,246.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/5/1998	2,244.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	10/8/1999	2,234.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/4/1999	2,246.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/6/2000	2,246.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	7/13/2000	2,236.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/16/2000	2,238.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/12/2002	2,218.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/22/2003	2,226.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/24/2003	2,230.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/9/2003	2,226.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/29/2004	2,226.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/9/2004	2,226.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/22/2004	2,226.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/30/2005	2,206.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	7/31/2005	2,179.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/1/2005	2,187.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/17/2005	2,187.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/23/2006	2,197.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/10/2006	2,195.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/29/2006	2,201.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/11/2006	2,203.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/11/2006	2,194.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	6/22/2006	2,182.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	9/30/2006	2,203.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/4/2007	2,170.6
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/5/2007	2,170.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/6/2007	2,170.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/7/2007	2,170.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/8/2007	2,170.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/9/2007	2,170.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/10/2007	2,170.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/11/2007	2,170.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/12/2007	2,170.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/13/2007	2,170.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/14/2007	2,170.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/15/2007	2,170.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/22/2007	2,170.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/24/2007	2,170.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/25/2007	2,170.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/26/2007	2,170.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/28/2007	2,170.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/29/2007	2,170.8

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/30/2007	2,170.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/31/2007	2,170.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/3/2007	2,170.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/4/2007	2,170.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/5/2007	2,170.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/6/2007	2,170.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/7/2007	2,170.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/8/2007	2,170.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/9/2007	2,170.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/10/2007	2,170.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/13/2007	2,170.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/15/2007	2,170.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/16/2007	2,170.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/17/2007	2,170.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/18/2007	2,170.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/19/2007	2,171.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/20/2007	2,171.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/21/2007	2,171.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/23/2007	2,171.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/25/2007	2,171.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/27/2007	2,171.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/28/2007	2,171.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/3/2007	2,171.1
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/4/2007	2,171.1
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/6/2007	2,171.1
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/8/2007	2,171.1
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/11/2007	2,170.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/2/2007	2,170.1
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/3/2007	2,170.1
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/8/2007	2,169.1
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/16/2011	2,170.3
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/17/2011	2,172.3
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/20/2011	2,173.0
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/26/2011	2,173.6
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	1/28/2011	2,173.1
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/12/2011	2,170.6
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/25/2011	2,176.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/27/2011	2,176.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/11/2011	2,175.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/8/2011	2,177.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/12/2011	2,178.9
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/19/2011	2,178.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/29/2011	2,173.0

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/2/2011	2,170.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/4/2011	2,169.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/5/2011	2,168.6
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/6/2011	2,168.3
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/7/2011	2,167.6
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/8/2011	2,167.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/10/2011	2,167.4
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/11/2011	2,169.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/13/2011	2,172.3
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/14/2011	2,172.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/19/2011	2,174.6
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	5/31/2011	2,175.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	7/7/2011	2,168.8
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	7/13/2011	2,168.5
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	7/17/2011	2,166.1
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	7/18/2011	2,167.1
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	7/19/2011	2,166.7
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	9/14/2011	2,171.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	10/27/2011	2,170.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	11/17/2011	2,175.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	2/29/2012	2,170.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	3/21/2012	2,172.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	4/18/2012	2,176.2
3S/1W-03K01	BCVWD 02	Beaumont Cherry Valley Water District	12/4/2012	2,172.2
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	4/6/1961	2,305.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	12/20/1961	2,297.7
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	5/15/1962	2,292.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	6/14/1962	2,294.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	8/14/1962	2,290.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	10/4/1962	2,294.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	10/22/1962	2,294.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	11/9/1962	2,293.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	12/8/1962	2,294.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	9/5/1963	2,286.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	11/16/1963	2,294.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	11/18/1963	2,289.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	12/2/1964	2,280.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	1/5/1965	2,277.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	2/5/1965	2,280.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	3/5/1965	2,287.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	4/15/1965	2,295.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	4/7/1969	2,271.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	1/15/1973	2,280.0

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	2/15/1973	2,282.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	3/15/1973	2,288.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	4/15/1973	2,285.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	5/9/1973	2,283.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	5/23/1973	2,280.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	6/14/1973	2,289.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	7/17/1973	2,282.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	8/6/1973	2,280.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	8/17/1973	2,278.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	8/25/1973	2,281.8
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	9/28/1973	2,284.8
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	10/10/1973	2,273.6
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	10/22/1973	2,280.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	11/27/1973	2,268.4
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	11/28/1973	2,268.4
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	12/28/1973	2,270.6
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	1/28/1974	2,272.8
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	2/25/1974	2,276.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	3/27/1974	2,280.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	4/15/1974	2,272.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	5/1/1974	2,269.7
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	5/18/1974	2,268.8
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	6/5/1974	2,269.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	6/24/1974	2,268.6
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	7/15/1974	2,268.8
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	8/5/1974	2,269.7
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	11/11/1974	2,270.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	12/16/1974	2,269.6
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	1/12/1975	2,272.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	1/30/1975	2,277.8
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	2/28/1975	2,283.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	3/28/1975	2,286.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	4/15/1975	2,282.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	5/6/1975	2,281.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	5/26/1975	2,276.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	6/12/1975	2,272.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	7/3/1975	2,278.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	7/21/1975	2,274.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	8/11/1975	2,276.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	8/27/1975	2,275.6
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	9/18/1975	2,273.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	9/15/1981	2,267.0
2S/1W-27B01	BCVWD 16	Beaumont Cherry Valley Water District	10/28/1990	2,259.0

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/14/2001	2,252.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/15/2001	2,252.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/16/2001	2,252.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/16/2001	2,251.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/17/2001	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/17/2001	2,252.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/17/2001	2,252.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/17/2001	2,252.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/18/2001	2,252.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/18/2001	2,252.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/18/2001	2,252.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/18/2001	2,252.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/19/2001	2,252.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/19/2001	2,251.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/19/2001	2,252.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/19/2001	2,252.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/20/2001	2,252.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/20/2001	2,251.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/20/2001	2,252.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/20/2001	2,252.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/21/2001	2,252.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/21/2001	2,251.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/21/2001	2,252.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/21/2001	2,252.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/22/2001	2,252.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/22/2001	2,252.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/22/2001	2,252.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/23/2001	2,252.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/23/2001	2,252.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/24/2001	2,252.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/24/2001	2,252.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/25/2001	2,251.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/25/2001	2,251.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/25/2001	2,251.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/25/2001	2,252.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/26/2001	2,251.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/26/2001	2,252.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/26/2001	2,252.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/27/2001	2,252.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/27/2001	2,251.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/27/2001	2,252.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/27/2001	2,252.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/28/2001	2,251.8

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/28/2001	2,252.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/28/2001	2,252.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/29/2001	2,252.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/29/2001	2,251.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/29/2001	2,251.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/29/2001	2,251.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/29/2001	2,251.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/30/2001	2,251.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/30/2001	2,251.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/30/2001	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/30/2001	2,251.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/30/2001	2,251.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/30/2001	2,251.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/31/2001	2,251.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/31/2001	2,251.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/31/2001	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/31/2001	2,251.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/31/2001	2,251.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/31/2001	2,251.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/1/2002	2,251.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/1/2002	2,251.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/1/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/1/2002	2,251.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/1/2002	2,251.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/2/2002	2,252.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/2/2002	2,251.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/2/2002	2,251.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/2/2002	2,250.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/2/2002	2,251.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/2/2002	2,251.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/2/2002	2,252.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/3/2002	2,251.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/3/2002	2,251.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/3/2002	2,252.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/4/2002	2,251.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/4/2002	2,252.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/4/2002	2,252.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/5/2002	2,252.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/5/2002	2,252.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/5/2002	2,252.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/6/2002	2,252.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/6/2002	2,252.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/7/2002	2,252.2

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/7/2002	2,251.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/7/2002	2,252.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/7/2002	2,252.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/8/2002	2,252.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/8/2002	2,251.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/8/2002	2,251.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/8/2002	2,250.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/8/2002	2,251.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/8/2002	2,251.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/8/2002	2,252.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/9/2002	2,251.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/9/2002	2,251.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/9/2002	2,250.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/9/2002	2,251.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/9/2002	2,251.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/10/2002	2,251.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/10/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/10/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/10/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/10/2002	2,251.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/10/2002	2,251.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/11/2002	2,251.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/11/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/11/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/11/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/11/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/11/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/12/2002	2,251.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/12/2002	2,250.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/12/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/12/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/12/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/12/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/12/2002	2,251.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/13/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/13/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/13/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/13/2002	2,251.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/13/2002	2,251.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/14/2002	2,251.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/14/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/14/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/14/2002	2,250.9

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/15/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/15/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/15/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/15/2002	2,249.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/15/2002	2,249.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/15/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/15/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/16/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/16/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/16/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/16/2002	2,249.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/16/2002	2,249.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/16/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/16/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/16/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/17/2002	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/17/2002	2,249.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/17/2002	2,249.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/17/2002	2,248.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/17/2002	2,249.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/17/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/17/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/18/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/18/2002	2,249.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/18/2002	2,248.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/18/2002	2,249.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/18/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/18/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/19/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/19/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/19/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/19/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/19/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/19/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/20/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/20/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/20/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/20/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/20/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/20/2002	2,251.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/21/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/21/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/21/2002	2,249.9

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/21/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/21/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/21/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/22/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/22/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/22/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/22/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/23/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/23/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/23/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/23/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/23/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/23/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/24/2002	2,251.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/24/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/24/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/24/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/24/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/25/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/25/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/25/2002	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/25/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/25/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/25/2002	2,251.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/26/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/26/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/26/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/26/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/26/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/26/2002	2,251.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/27/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/27/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/27/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/27/2002	2,251.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/28/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/28/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/28/2002	2,251.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/28/2002	2,251.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/29/2002	2,251.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/29/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/29/2002	2,251.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/29/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/29/2002	2,250.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/29/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/29/2002	2,251.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/29/2002	2,251.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/30/2002	2,251.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/30/2002	2,250.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/30/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/30/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/30/2002	2,251.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/30/2002	2,251.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2002	2,251.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2002	2,251.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2002	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2002	2,248.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2002	2,247.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2002	2,245.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2002	2,245.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2002	2,247.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2002	2,248.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2002	2,249.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2002	2,247.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2002	2,247.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2002	2,245.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2002	2,245.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2002	2,245.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2002	2,244.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2002	2,246.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2002	2,248.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2002	2,249.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2002	2,249.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/2/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/2/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/2/2002	2,251.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/2/2002	2,251.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/3/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/3/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/3/2002	2,251.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/3/2002	2,251.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2002	2,251.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2002	2,251.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2002	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2002	2,249.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2002	2,248.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2002	2,251.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2002	2,248.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2002	2,246.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2002	2,245.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2002	2,245.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2002	2,244.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2002	2,244.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2002	2,247.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2002	2,248.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2002	2,248.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2002	2,249.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/6/2002	2,249.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/6/2002	2,247.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/6/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/6/2002	2,246.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/6/2002	2,246.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/6/2002	2,247.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/6/2002	2,248.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/6/2002	2,249.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/6/2002	2,249.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/6/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/6/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/7/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/7/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/7/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/8/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/8/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/8/2002	2,250.8

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/9/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/9/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/9/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/10/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/10/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/10/2002	2,250.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/10/2002	2,251.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2002	2,246.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2002	2,247.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2002	2,246.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2002	2,246.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2002	2,246.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2002	2,248.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2002	2,249.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2002	2,248.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2002	2,247.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2002	2,245.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2002	2,246.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2002	2,244.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2002	2,245.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2002	2,247.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2002	2,248.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2002	2,248.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2002	2,249.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/13/2002	2,249.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/13/2002	2,248.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/13/2002	2,249.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/13/2002	2,249.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/13/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/13/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/13/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/13/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/14/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/14/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/14/2002	2,248.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/14/2002	2,246.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/14/2002	2,244.6

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/14/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/14/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/14/2002	2,245.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/14/2002	2,247.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/14/2002	2,248.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/14/2002	2,248.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/14/2002	2,249.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/15/2002	2,249.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/15/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/15/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/16/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/16/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/16/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/17/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/17/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/17/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/17/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/17/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/17/2002	2,251.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,241.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,250.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,250.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,249.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,248.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,247.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,246.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,245.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,244.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,243.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2002	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2002	2,241.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2002	2,240.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2002	2,240.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2002	2,239.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2002	2,239.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2002	2,239.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2002	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2002	2,244.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2002	2,245.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2002	2,246.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2002	2,247.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2002	2,248.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/20/2002	2,249.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/20/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/20/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/20/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/20/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/21/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/21/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/21/2002	2,249.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/21/2002	2,249.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/21/2002	2,249.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/21/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/21/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/21/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/22/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/22/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/22/2002	2,250.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/23/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/23/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/23/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/23/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/23/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/24/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/24/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/24/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/24/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/24/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/25/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/25/2002	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/25/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/25/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/25/2002	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/25/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/26/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/26/2002	2,249.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/26/2002	2,249.6

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/26/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/26/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/27/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/27/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/27/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/27/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/27/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/27/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2002	2,249.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2002	2,248.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2002	2,248.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2002	2,249.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2002	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/1/2002	2,249.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/1/2002	2,249.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/1/2002	2,248.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/1/2002	2,249.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/1/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/1/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/2/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/2/2002	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/2/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/2/2002	2,249.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/2/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/2/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/3/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/3/2002	2,249.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/3/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/3/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/4/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/4/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/4/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/4/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/4/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/4/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/5/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/5/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/5/2002	2,249.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/5/2002	2,249.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/5/2002	2,249.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/5/2002	2,249.8

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/5/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/6/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/6/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/6/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/6/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/6/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/7/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/7/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/7/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/7/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/7/2002	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/7/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/7/2002	2,250.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/8/2002	2,251.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/8/2002	2,251.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/9/2002	2,251.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/9/2002	2,250.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/9/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/9/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/9/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/9/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/9/2002	2,251.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/10/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/10/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/10/2002	2,250.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/11/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/11/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/11/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/11/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/11/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/12/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/12/2002	2,249.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/12/2002	2,248.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/12/2002	2,248.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/12/2002	2,248.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/12/2002	2,249.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/13/2002	2,248.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/13/2002	2,248.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/13/2002	2,248.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/13/2002	2,248.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/13/2002	2,249.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/14/2002	2,248.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/14/2002	2,248.2

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/14/2002	2,248.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/14/2002	2,249.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/14/2002	2,249.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/15/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/15/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/15/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/15/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/15/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/15/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/16/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/16/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/16/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/16/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/16/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/17/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/17/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/17/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/17/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/17/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/17/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/17/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/18/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/18/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/18/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/18/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/18/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/18/2002	2,250.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/19/2002	2,251.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/19/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/19/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/19/2002	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/19/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/19/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/19/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/19/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/20/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/20/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/20/2002	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/20/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/20/2002	2,249.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/20/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/20/2002	2,250.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/20/2002	2,250.6

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/21/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/21/2002	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/21/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/21/2002	2,249.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/21/2002	2,249.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/21/2002	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/21/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/22/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/22/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/22/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/22/2002	2,249.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/22/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/22/2002	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/23/2002	2,249.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/23/2002	2,249.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/23/2002	2,249.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/23/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/23/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/23/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/24/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/24/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/24/2002	2,250.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/25/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/25/2002	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/25/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/25/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/25/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/26/2002	2,250.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/26/2002	2,250.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/26/2002	2,250.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/26/2002	2,249.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/26/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/26/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/26/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/26/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/27/2002	2,250.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/27/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/27/2002	2,249.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/27/2002	2,249.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/27/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/27/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/28/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/28/2002	2,249.3

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/28/2002	2,249.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/28/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/28/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/29/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/29/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/29/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/29/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/29/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/29/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/29/2002	2,250.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/30/2002	2,250.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/30/2002	2,250.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/30/2002	2,249.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/30/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/30/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/30/2002	2,250.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/31/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/31/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/31/2002	2,249.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/31/2002	2,249.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/31/2002	2,250.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/1/2002	2,249.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/1/2002	2,249.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/1/2002	2,248.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/2/2002	2,248.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/2/2002	2,248.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/2/2002	2,247.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/2/2002	2,247.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/2/2002	2,248.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/3/2002	2,247.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/3/2002	2,247.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/3/2002	2,247.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/3/2002	2,248.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/4/2002	2,247.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/4/2002	2,248.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/5/2002	2,247.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/5/2002	2,247.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/5/2002	2,247.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/5/2002	2,247.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/6/2002	2,247.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/6/2002	2,247.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/6/2002	2,248.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/6/2002	2,248.6

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/7/2002	2,248.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/7/2002	2,247.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/7/2002	2,248.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/8/2002	2,247.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/8/2002	2,247.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/8/2002	2,247.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/8/2002	2,248.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/9/2002	2,247.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/9/2002	2,247.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/9/2002	2,247.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/9/2002	2,247.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/9/2002	2,247.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/10/2002	2,247.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/10/2002	2,246.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/10/2002	2,247.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/11/2002	2,246.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/11/2002	2,246.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/11/2002	2,247.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/12/2002	2,247.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/12/2002	2,246.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/12/2002	2,247.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/12/2002	2,247.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/13/2002	2,247.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/13/2002	2,246.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/13/2002	2,246.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/13/2002	2,247.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/13/2002	2,247.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/13/2002	2,247.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/14/2002	2,246.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/14/2002	2,247.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/14/2002	2,247.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/15/2002	2,247.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/15/2002	2,247.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/15/2002	2,247.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/15/2002	2,248.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/16/2002	2,247.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/16/2002	2,247.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/16/2002	2,246.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/16/2002	2,247.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/16/2002	2,247.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/16/2002	2,247.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/17/2002	2,247.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/17/2002	2,247.1

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/17/2002	2,247.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/17/2002	2,247.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/17/2002	2,248.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/18/2002	2,247.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/18/2002	2,247.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/18/2002	2,246.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/18/2002	2,247.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/18/2002	2,247.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/19/2002	2,247.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/19/2002	2,246.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/19/2002	2,247.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/20/2002	2,246.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/20/2002	2,247.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/21/2002	2,246.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/21/2002	2,246.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/21/2002	2,247.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/22/2002	2,246.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/22/2002	2,246.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/22/2002	2,246.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/22/2002	2,247.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/22/2002	2,246.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/23/2002	2,246.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/23/2002	2,246.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/23/2002	2,246.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/24/2002	2,246.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/24/2002	2,245.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/24/2002	2,246.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/24/2002	2,246.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/24/2002	2,247.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/25/2002	2,246.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/25/2002	2,246.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/25/2002	2,246.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/25/2002	2,247.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/25/2002	2,247.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/26/2002	2,247.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/26/2002	2,246.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/26/2002	2,246.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/26/2002	2,247.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/26/2002	2,247.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/27/2002	2,247.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/27/2002	2,247.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/28/2002	2,247.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/28/2002	2,246.8

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/28/2002	2,247.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/29/2002	2,247.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/29/2002	2,246.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/29/2002	2,247.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/30/2002	2,246.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/30/2002	2,246.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/30/2002	2,246.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/30/2002	2,247.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/1/2002	2,246.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/1/2002	2,246.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/1/2002	2,246.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/1/2002	2,246.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/2/2002	2,246.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/2/2002	2,246.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/2/2002	2,247.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/3/2002	2,246.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/3/2002	2,246.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/3/2002	2,246.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/4/2002	2,246.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/4/2002	2,246.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/5/2002	2,246.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/5/2002	2,246.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/5/2002	2,246.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/6/2002	2,246.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/6/2002	2,246.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/7/2002	2,246.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/7/2002	2,246.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/8/2002	2,246.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/8/2002	2,246.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/8/2002	2,246.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/9/2002	2,246.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/9/2002	2,245.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/9/2002	2,246.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/9/2002	2,246.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/10/2002	2,246.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/10/2002	2,245.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/10/2002	2,245.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/10/2002	2,246.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/11/2002	2,245.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/11/2002	2,245.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/11/2002	2,246.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/12/2002	2,245.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/12/2002	2,245.6

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/12/2002	2,245.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/12/2002	2,246.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/13/2002	2,245.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/13/2002	2,245.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/13/2002	2,245.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/13/2002	2,245.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/14/2002	2,245.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/14/2002	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/14/2002	2,245.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/14/2002	2,245.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/15/2002	2,246.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/16/2002	2,245.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/16/2002	2,245.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/16/2002	2,246.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/17/2002	2,245.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/17/2002	2,246.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/18/2002	2,245.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/18/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/18/2002	2,245.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/19/2002	2,245.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/19/2002	2,246.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/20/2002	2,245.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/20/2002	2,246.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/21/2002	2,245.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/21/2002	2,245.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/21/2002	2,246.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/21/2002	2,245.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/22/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/22/2002	2,245.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/23/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/23/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/23/2002	2,245.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/24/2002	2,245.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/24/2002	2,245.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/24/2002	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/24/2002	2,245.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/25/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/25/2002	2,245.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/25/2002	2,245.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/25/2002	2,245.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/26/2002	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/26/2002	2,245.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/26/2002	2,245.3

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/26/2002	2,245.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/27/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/27/2002	2,245.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/28/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/28/2002	2,244.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/28/2002	2,244.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/28/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/29/2002	2,245.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/29/2002	2,244.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/29/2002	2,244.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/29/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/30/2002	2,245.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/30/2002	2,244.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/31/2002	2,244.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/31/2002	2,244.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/31/2002	2,245.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/1/2002	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/1/2002	2,245.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/2/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/2/2002	2,246.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/3/2002	2,245.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/3/2002	2,245.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/3/2002	2,245.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/3/2002	2,245.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/4/2002	2,245.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/4/2002	2,245.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/4/2002	2,244.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/4/2002	2,245.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/4/2002	2,245.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/5/2002	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/5/2002	2,245.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/5/2002	2,244.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/5/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/5/2002	2,245.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/6/2002	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/6/2002	2,245.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/6/2002	2,245.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/6/2002	2,245.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/7/2002	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/7/2002	2,244.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/7/2002	2,244.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/7/2002	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/7/2002	2,245.7

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/8/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/8/2002	2,245.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/8/2002	2,246.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/9/2002	2,245.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/9/2002	2,245.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/9/2002	2,246.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/9/2002	2,246.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/10/2002	2,246.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/10/2002	2,245.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/10/2002	2,245.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/10/2002	2,246.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/11/2002	2,245.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/11/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/11/2002	2,245.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/11/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/11/2002	2,245.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/12/2002	2,245.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/12/2002	2,245.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/12/2002	2,245.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/12/2002	2,245.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/12/2002	2,246.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/13/2002	2,245.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/13/2002	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/13/2002	2,245.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/13/2002	2,244.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/13/2002	2,244.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/13/2002	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/13/2002	2,245.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/14/2002	2,245.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/14/2002	2,245.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/14/2002	2,245.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/15/2002	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/15/2002	2,244.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/15/2002	2,244.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/15/2002	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/15/2002	2,245.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/16/2002	2,245.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/16/2002	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/16/2002	2,245.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/17/2002	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/17/2002	2,245.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/18/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/18/2002	2,245.1

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/18/2002	2,244.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/18/2002	2,244.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/18/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/19/2002	2,244.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/19/2002	2,245.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/19/2002	2,245.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/20/2002	2,245.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/20/2002	2,244.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/20/2002	2,244.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/20/2002	2,245.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/20/2002	2,245.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/21/2002	2,245.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/21/2002	2,244.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/21/2002	2,245.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/21/2002	2,245.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/22/2002	2,245.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/22/2002	2,244.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/22/2002	2,244.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/22/2002	2,244.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/22/2002	2,244.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/22/2002	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/23/2002	2,244.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/23/2002	2,245.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/23/2002	2,245.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/24/2002	2,245.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/24/2002	2,245.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/24/2002	2,245.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/24/2002	2,245.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/25/2002	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/25/2002	2,245.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/8/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/8/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/9/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/9/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/9/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/9/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/10/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/10/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/10/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/10/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/10/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/11/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/11/2002	2,242.3

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/11/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/11/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/12/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/12/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/12/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/13/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/13/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/13/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/13/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/13/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/14/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/14/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/14/2002	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/14/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/14/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/15/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/15/2002	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/15/2002	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/15/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/15/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/16/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/16/2002	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/16/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/16/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/17/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/17/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/17/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/18/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/18/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/18/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/19/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/19/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/19/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/19/2002	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/20/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/20/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/20/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/20/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/20/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/20/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/21/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/21/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/21/2002	2,241.8

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/21/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/21/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/22/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/22/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/22/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/22/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/22/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/23/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/23/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/23/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/23/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/23/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/23/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/24/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/24/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/24/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/24/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/25/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/25/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/25/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/25/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/26/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/26/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/26/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/26/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/27/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/27/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/27/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/27/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/27/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/28/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/28/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/28/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/28/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/28/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/29/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/29/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/29/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/29/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/30/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/30/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/30/2002	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/30/2002	2,242.3

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/30/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/31/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/31/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/31/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/31/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/1/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/1/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/1/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/2/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/2/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/2/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/2/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/3/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/3/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/3/2002	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/3/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/3/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/3/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/4/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/4/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/4/2002	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/4/2002	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/4/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/4/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/5/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/5/2002	2,241.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/5/2002	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/5/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/6/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/6/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/6/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/6/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/7/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/7/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/7/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/7/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/7/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/8/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/8/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/8/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/8/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/8/2002	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/8/2002	2,243.6

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/9/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/9/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/9/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/9/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/9/2002	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/9/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/10/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/10/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/10/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/10/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/11/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/11/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/11/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/11/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/12/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/12/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/12/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/12/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/12/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/13/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/13/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/13/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/13/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/14/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/14/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/14/2002	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/14/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/14/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/15/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/15/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/15/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/16/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/16/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/17/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/17/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/17/2002	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/17/2002	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/17/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/17/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/18/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/18/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/18/2002	2,241.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/18/2002	2,241.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/18/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/19/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/19/2002	2,241.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/19/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/19/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/20/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/20/2002	2,241.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/20/2002	2,241.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/20/2002	2,241.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/20/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/21/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/21/2002	2,241.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/21/2002	2,241.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/21/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/21/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/22/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/22/2002	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/22/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/22/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/23/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/23/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/23/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/24/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/24/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/24/2002	2,241.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/24/2002	2,241.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/24/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/24/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/25/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/25/2002	2,241.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/25/2002	2,241.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/25/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/26/2002	2,241.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/26/2002	2,241.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/26/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/27/2002	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/27/2002	2,241.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/27/2002	2,241.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/27/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/27/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/28/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/28/2002	2,241.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/28/2002	2,241.3

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/28/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/28/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/29/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/29/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/30/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/30/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/30/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/30/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/1/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/1/2002	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/1/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/1/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/2/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/2/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/2/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/3/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/3/2002	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/3/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/3/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/4/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/4/2002	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/4/2002	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/4/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/4/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/5/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/5/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/5/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/6/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/6/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/6/2002	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/6/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/6/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/7/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/7/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/7/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/7/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/8/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/8/2002	2,241.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/8/2002	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/8/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/9/2002	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/9/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/9/2002	2,242.2

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/10/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/10/2002	2,241.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/10/2002	2,241.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/10/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/11/2002	2,241.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/11/2002	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/11/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/12/2002	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/12/2002	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/12/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/13/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/13/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/13/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/14/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/14/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/15/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/15/2002	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/15/2002	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/15/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/16/2002	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/16/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/16/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/17/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/17/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/17/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/18/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/18/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/18/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/19/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/19/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/19/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/19/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/19/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/19/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/20/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/20/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/20/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/21/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/21/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/21/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/21/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/21/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/22/2002	2,242.6

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/22/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/22/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/22/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/22/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/23/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/23/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/23/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/23/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/24/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/24/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/24/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/24/2002	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/24/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/24/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/25/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/25/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/25/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/25/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/25/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/26/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/26/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/26/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/26/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/26/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/27/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/27/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/27/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/27/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/27/2002	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/28/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/28/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/28/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/28/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/28/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/29/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/29/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/29/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/29/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/29/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/30/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/30/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/30/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/30/2002	2,242.7

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/30/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/31/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/31/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/31/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/31/2002	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/31/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/31/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/1/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/1/2002	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/1/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/1/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/2/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/2/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/2/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/3/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/3/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/3/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/3/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/3/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/4/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/4/2002	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/4/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/4/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/5/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/5/2002	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/5/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/5/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/11/2002	2,244.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/12/2002	2,243.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/12/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/12/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/12/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/12/2002	2,244.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/13/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/13/2002	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/13/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/13/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/13/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/13/2002	2,244.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/14/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/14/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/14/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/14/2002	2,243.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/15/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/15/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/15/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/15/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/16/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/16/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/16/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/16/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/16/2002	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/17/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/17/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/17/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/17/2002	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/18/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/18/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/18/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/18/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/19/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/19/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/19/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/19/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/19/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/19/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/20/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/20/2002	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/20/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/20/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/20/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/21/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/21/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/21/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/21/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/22/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/22/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/22/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/22/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/22/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/23/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/23/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/23/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/23/2002	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/23/2002	2,243.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/24/2002	2,243.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/24/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/24/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/24/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/25/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/25/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/25/2002	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/25/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/26/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/26/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/26/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/26/2002	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/27/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/27/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/27/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/27/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/27/2002	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/28/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/28/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/28/2002	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/28/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/29/2002	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/29/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/29/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/29/2002	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/30/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/30/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/30/2002	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/30/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/30/2002	2,244.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/1/2002	2,244.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/1/2002	2,244.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/1/2002	2,244.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/1/2002	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/1/2002	2,244.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/1/2002	2,244.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/2/2002	2,244.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/2/2002	2,244.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/2/2002	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/2/2002	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/2/2002	2,244.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/2/2002	2,244.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/3/2002	2,244.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/3/2002	2,244.2

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/3/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/3/2002	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/3/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/3/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/3/2002	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/3/2002	2,243.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/3/2002	2,244.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/4/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/4/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/4/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/4/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/4/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/4/2002	2,243.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/4/2002	2,244.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/5/2002	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/5/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/5/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/5/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/5/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/5/2002	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/6/2002	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/6/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/6/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/6/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/6/2002	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/6/2002	2,244.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/7/2002	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/7/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/7/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/7/2002	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/7/2002	2,244.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/8/2002	2,244.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/8/2002	2,244.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/8/2002	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/8/2002	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/8/2002	2,244.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/8/2002	2,244.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/9/2002	2,244.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/9/2002	2,244.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/9/2002	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/9/2002	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/9/2002	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/9/2002	2,244.0

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/9/2002	2,244.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/10/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/10/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/10/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/10/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/10/2002	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/10/2002	2,244.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/11/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/11/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/11/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/11/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/11/2002	2,244.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/11/2002	2,244.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/12/2002	2,244.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/12/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/12/2002	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/12/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/12/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/12/2002	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/12/2002	2,244.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/13/2002	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/13/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/13/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/13/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/13/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/13/2002	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/13/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/14/2002	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/14/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/14/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/14/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/14/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/14/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/14/2002	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/14/2002	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/15/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/15/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/15/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/15/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/15/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/16/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/16/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/16/2002	2,242.4

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/16/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/16/2002	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/16/2002	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/17/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/17/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/17/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/17/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/17/2002	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/18/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/18/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/18/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/18/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/18/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/18/2002	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/19/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/19/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/19/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/19/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/19/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/19/2002	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/20/2002	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/20/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/20/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/20/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/20/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/21/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/21/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/21/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/21/2002	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/21/2002	2,243.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/22/2002	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/22/2002	2,243.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/22/2002	2,244.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/23/2002	2,244.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/23/2002	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/23/2002	2,244.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/24/2002	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/24/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/24/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/24/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/25/2002	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/25/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/25/2002	2,242.9

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/25/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/25/2002	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/26/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/26/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/26/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/27/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/27/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/27/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/27/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/27/2002	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/28/2002	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/28/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/28/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/28/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/28/2002	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/29/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/29/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/29/2002	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/29/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/29/2002	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/30/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/30/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/30/2002	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/30/2002	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/30/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/30/2002	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/31/2002	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/31/2002	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/31/2002	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/31/2002	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/31/2002	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/31/2002	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/1/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/1/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/1/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/1/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/1/2003	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/2/2003	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/2/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/2/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/2/2003	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/3/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/3/2003	2,242.3

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/3/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/3/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/3/2003	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/4/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/4/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/4/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/4/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/5/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/5/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/5/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/5/2003	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/5/2003	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/6/2003	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/6/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/6/2003	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/7/2003	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/7/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/7/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/7/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/7/2003	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/8/2003	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/8/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/8/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/8/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/8/2003	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/9/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/9/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/9/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/9/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/9/2003	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/10/2003	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/10/2003	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/10/2003	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/10/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/10/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/10/2003	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/10/2003	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/10/2003	2,243.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/11/2003	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/11/2003	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/11/2003	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/11/2003	2,244.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/12/2003	2,244.1

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/12/2003	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/12/2003	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/12/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/12/2003	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/13/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/13/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/13/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/13/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/14/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/14/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/14/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/14/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/15/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/15/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/15/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/15/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/16/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/16/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/16/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/16/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/16/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/16/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/17/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/17/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/17/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/17/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/18/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/18/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/18/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/18/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/18/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/19/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/19/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/19/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/19/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/20/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/20/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/20/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/20/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/20/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/21/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/21/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/21/2003	2,241.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/21/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/21/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/21/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/22/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/22/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/22/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/22/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/23/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/23/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/23/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/23/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/23/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/24/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/24/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/24/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/24/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/25/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/25/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/25/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/26/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/26/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/26/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/26/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/27/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/27/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/27/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/28/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/28/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/28/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/28/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/28/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/29/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/29/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/29/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/29/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/30/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/30/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/30/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2003	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2003	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2003	2,242.4

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/2/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/2/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/2/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/2/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/2/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/3/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/3/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/3/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/3/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/4/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/5/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/6/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/6/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/6/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/6/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/6/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/7/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/7/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/7/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/7/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/7/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/8/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/8/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/8/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/8/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/8/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/9/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/9/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/9/2003	2,242.2

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/9/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/10/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/10/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/10/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/10/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/10/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2003	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2003	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/12/2003	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/13/2003	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/13/2003	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/13/2003	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/13/2003	2,243.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/14/2003	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/14/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/14/2003	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/15/2003	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/15/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/15/2003	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/15/2003	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/16/2003	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/16/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/16/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/16/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/16/2003	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/16/2003	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/17/2003	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/17/2003	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/17/2003	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/17/2003	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/17/2003	2,244.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2003	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2003	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2003	2,242.9

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2003	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/18/2003	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2003	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2003	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/19/2003	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/20/2003	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/20/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/20/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/20/2003	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/20/2003	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/21/2003	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/21/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/21/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/21/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/21/2003	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/21/2003	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/22/2003	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/22/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/22/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/22/2003	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/22/2003	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/23/2003	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/23/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/23/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/23/2003	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/23/2003	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/24/2003	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/24/2003	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/24/2003	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/24/2003	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/24/2003	2,244.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/25/2003	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/25/2003	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/25/2003	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/25/2003	2,243.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/26/2003	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/26/2003	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/26/2003	2,243.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/26/2003	2,244.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/26/2003	2,244.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/27/2003	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/27/2003	2,245.7

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2003	2,245.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2003	2,244.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2003	2,244.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2003	2,244.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2003	2,245.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/1/2003	2,245.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/1/2003	2,244.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/1/2003	2,244.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/1/2003	2,244.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/1/2003	2,244.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/1/2003	2,244.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/2/2003	2,244.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/2/2003	2,244.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/2/2003	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/2/2003	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/2/2003	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/2/2003	2,244.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/2/2003	2,244.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/3/2003	2,244.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/3/2003	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/3/2003	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/3/2003	2,244.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/3/2003	2,244.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/3/2003	2,244.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/4/2003	2,244.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/4/2003	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/4/2003	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/4/2003	2,244.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/4/2003	2,244.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/4/2003	2,245.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/5/2003	2,244.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/5/2003	2,244.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/5/2003	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/5/2003	2,244.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/5/2003	2,244.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/5/2003	2,244.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/6/2003	2,244.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/6/2003	2,243.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/6/2003	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/6/2003	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/6/2003	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/6/2003	2,244.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/7/2003	2,243.8

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/7/2003	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/7/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/7/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/7/2003	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/7/2003	2,243.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/8/2003	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/8/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/8/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/8/2003	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/9/2003	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/9/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/9/2003	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/9/2003	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/10/2003	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/10/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/10/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/10/2003	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/11/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/11/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/11/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/11/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/11/2003	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/12/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/12/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/12/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/12/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/12/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/13/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/13/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/13/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/13/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/14/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/14/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/14/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/14/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/14/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/14/2003	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/15/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/15/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/15/2003	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/15/2003	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/16/2003	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/16/2003	2,243.0

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/16/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/16/2003	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/16/2003	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/16/2003	2,244.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/17/2003	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/17/2003	2,243.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/17/2003	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/17/2003	2,243.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/17/2003	2,244.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/18/2003	2,244.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/18/2003	2,244.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/18/2003	2,244.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/19/2003	2,244.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/19/2003	2,243.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/19/2003	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/19/2003	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/19/2003	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/19/2003	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/19/2003	2,243.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/20/2003	2,243.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/20/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/20/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/20/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/20/2003	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/20/2003	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/21/2003	2,243.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/21/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/21/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/21/2003	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/21/2003	2,243.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/22/2003	2,243.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/22/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/22/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/22/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/22/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/22/2003	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/23/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/23/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/23/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/23/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/23/2003	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/24/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/24/2003	2,242.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/24/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/24/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/24/2003	2,243.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/25/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/25/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/25/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/25/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/25/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/26/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/26/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/26/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/26/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/27/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/27/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/27/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/27/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/27/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/28/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/28/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/28/2003	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/28/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/28/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/28/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/29/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/29/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/29/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/30/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/30/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/30/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/31/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/31/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/31/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/31/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/31/2003	2,242.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/31/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/1/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/1/2003	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/1/2003	2,241.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/1/2003	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/1/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/2/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/2/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/2/2003	2,241.2

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/2/2003	2,241.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/2/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/2/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/3/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/3/2003	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/3/2003	2,241.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/3/2003	2,241.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/3/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/4/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/4/2003	2,241.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/4/2003	2,241.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/4/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/4/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/5/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/5/2003	2,241.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/5/2003	2,241.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/5/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/5/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/6/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/6/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/6/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/6/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/6/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/7/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/7/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/7/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/7/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/8/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/8/2003	2,241.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/8/2003	2,240.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/8/2003	2,241.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/8/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/9/2003	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/9/2003	2,241.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/9/2003	2,241.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/9/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/9/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/10/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/10/2003	2,241.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/10/2003	2,241.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/10/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/11/2003	2,241.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/11/2003	2,241.3

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/11/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/11/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/12/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/12/2003	2,241.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/12/2003	2,241.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/12/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/13/2003	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/13/2003	2,241.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/13/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/13/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/14/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/14/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/14/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/14/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/14/2003	2,242.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/15/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/15/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/15/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/15/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/15/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/16/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/16/2003	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/16/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/16/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/16/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/17/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/17/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/17/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/17/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/18/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/18/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/18/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/18/2003	2,242.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/19/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/19/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/19/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/19/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/20/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/20/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/20/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/20/2003	2,242.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/20/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/21/2003	2,242.3

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/21/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/21/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/21/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/21/2003	2,242.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/22/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/22/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/22/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/22/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/22/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/23/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/23/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/23/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/23/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/23/2003	2,242.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/24/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/24/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/24/2003	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/24/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/24/2003	2,242.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/24/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/25/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/25/2003	2,241.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/25/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/26/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/26/2003	2,241.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/26/2003	2,241.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/26/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/26/2003	2,242.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/27/2003	2,241.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/27/2003	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/27/2003	2,241.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/27/2003	2,241.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/27/2003	2,242.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/28/2003	2,241.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/28/2003	2,241.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/28/2003	2,241.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/28/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/28/2003	2,242.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/29/2003	2,241.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/29/2003	2,241.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/29/2003	2,241.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2005	2,243.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2005	2,244.5

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/30/2005	2,244.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/31/2005	2,244.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/30/2005	2,245.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/2/2005	2,207.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/26/2005	2,207.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/10/2005	2,206.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/30/2005	2,206.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/23/2006	2,216.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/10/2006	2,214.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/29/2006	2,212.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/11/2006	2,228.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/11/2006	2,215.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/22/2006	2,203.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	7/27/2006	2,201.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/31/2006	2,200.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/28/2006	2,203.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/6/2006	2,202.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/19/2006	2,199.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/24/2006	2,205.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/24/2006	2,200.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/31/2006	2,204.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/6/2006	2,198.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/14/2006	2,205.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/21/2006	2,202.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/28/2006	2,205.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/29/2006	2,207.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/14/2006	2,205.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/20/2006	2,206.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/8/2007	2,206.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/19/2007	2,209.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/2/2007	2,211.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/23/2007	2,212.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2007	2,214.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/9/2007	2,206.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/26/2007	2,207.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/28/2007	2,212.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/13/2007	2,208.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/10/2007	2,201.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/23/2007	2,204.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/8/2007	2,203.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/19/2007	2,195.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/27/2007	2,193.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	7/12/2007	2,194.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/14/2007	2,190.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/7/2007	2,190.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/28/2007	2,189.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/31/2007	2,198.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/28/2007	2,193.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/28/2007	2,193.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/30/2008	2,209.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/11/2008	2,209.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2008	2,209.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/31/2008	2,199.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/27/2008	2,209.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/29/2008	2,202.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/31/2008	2,200.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/30/2008	2,196.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	7/30/2008	2,191.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/31/2008	2,195.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/12/2008	2,196.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/30/2008	2,197.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/30/2008	2,197.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/17/2008	2,202.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/30/2008	2,197.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/13/2008	2,203.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/30/2008	2,205.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/12/2009	2,206.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2009	2,195.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2009	2,208.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/4/2009	2,208.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/31/2009	2,208.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/13/2009	2,209.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/30/2009	2,208.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/13/2009	2,204.7
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/31/2009	2,197.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/15/2009	2,208.6
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/30/2009	2,208.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	7/15/2009	2,207.9
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	7/31/2009	2,204.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/14/2009	2,207.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/1/2009	2,207.4
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/11/2009	2,210.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/20/2009	2,209.8
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/5/2010	2,207.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/26/2010	2,218.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/31/2011	2,218.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/28/2011	2,223.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/1/2011	2,225.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/30/2011	2,226.0
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/17/2011	2,226.3
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/31/2011	2,224.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/30/2011	2,212.1
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	7/31/2011	2,211.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/1/2011	2,224.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/1/2011	2,222.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/1/2011	2,222.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/17/2011	2,230.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/1/2011	2,227.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	1/1/2012	2,230.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	2/1/2012	2,229.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	3/1/2012	2,229.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	4/1/2012	2,228.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/1/2012	2,228.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	5/23/2012	2,238.2
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	6/1/2012	2,234.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	7/1/2012	2,231.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	8/1/2012	2,224.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	9/1/2012	2,226.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	10/1/2012	2,230.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	11/1/2012	2,240.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/1/2012	2,227.5
N/A	BCVWD MW-1	Beaumont Cherry Valley Water District	12/4/2012	2,243.1
2S/1W-29	N/A	Beckman, Walt	2/9/1979	2,208.0
2S/1W-29	N/A	Beckman, Walt	11/7/1991	2,218.7
2S/1W-29	N/A	Beckman, Walt	2/17/1992	2,203.8
2S/1W-29	N/A	Beckman, Walt	5/27/1994	2,208.4
2S/1W-29	N/A	Beckman, Walt	11/11/1994	2,207.3
2S/1W-29	N/A	Beckman, Walt	5/12/1995	2,208.6
2S/1W-29	N/A	Beckman, Walt	11/30/1995	2,207.8
2S/1W-29	N/A	Beckman, Walt	5/6/1996	2,209.0
2S/1W-29	N/A	Beckman, Walt	11/12/1996	2,207.9
2S/1W-29	N/A	Beckman, Walt	5/13/1997	2,209.5
2S/1W-29	N/A	Beckman, Walt	6/11/1998	2,210.0
2S/1W-29	N/A	Beckman, Walt	11/12/1998	2,209.2
2S/1W-29	N/A	Beckman, Walt	4/26/1999	2,210.3
2S/1W-29	N/A	Beckman, Walt	10/26/1999	2,210.3
2S/1W-29	N/A	Beckman, Walt	4/24/2000	2,211.0
2S/1W-29	N/A	Beckman, Walt	10/23/2000	2,209.0
2S/1W-29	N/A	Beckman, Walt	5/14/2001	2,208.8

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-29	N/A	Beckman, Walt	11/5/2001	2,207.1
2S/1W-29	N/A	Beckman, Walt	4/22/2002	2,205.3
2S/1W-29	N/A	Beckman, Walt	4/28/2003	2,200.9
2S/1W-29	N/A	Beckman, Walt	4/20/2004	2,197.5
2S/1W-29	N/A	Beckman, Walt	10/25/2004	2,194.6
2S/1W-29	N/A	Beckman, Walt	4/26/2005	2,193.2
2S/1W-29	N/A	Beckman, Walt	11/28/2005	2,190.0
2S/1W-29	N/A	Beckman, Walt	1/23/2006	2,190.0
2S/1W-29	N/A	Beckman, Walt	3/29/2006	2,182.0
2S/1W-29	N/A	Beckman, Walt	4/11/2006	2,188.0
2S/1W-29	N/A	Beckman, Walt	5/11/2006	2,186.0
2S/1W-29	N/A	Beckman, Walt	5/16/2006	2,187.0
2S/1W-29	N/A	Beckman, Walt	6/22/2006	2,185.0
2S/1W-29	N/A	Beckman, Walt	9/30/2006	2,188.0
2S/1W-29	N/A	Beckman, Walt	10/24/2006	2,181.0
2S/1W-29	N/A	Beckman, Walt	11/8/2006	2,180.6
2S/1W-29	N/A	Beckman, Walt	11/29/2006	2,179.0
2S/1W-29	N/A	Beckman, Walt	12/20/2006	2,182.0
2S/1W-29	N/A	Beckman, Walt	2/28/2007	2,178.0
2S/1W-29	N/A	Beckman, Walt	3/28/2007	2,184.0
2S/1W-29	N/A	Beckman, Walt	4/26/2007	2,178.0
2S/1W-29	N/A	Beckman, Walt	5/1/2007	2,177.4
2S/1W-29	N/A	Beckman, Walt	5/23/2007	2,176.0
2S/1W-29	N/A	Beckman, Walt	6/19/2007	2,176.0
2S/1W-29	N/A	Beckman, Walt	7/12/2007	2,173.0
2S/1W-29	N/A	Beckman, Walt	8/14/2007	2,173.0
2S/1W-29	N/A	Beckman, Walt	9/28/2007	2,172.0
2S/1W-29	N/A	Beckman, Walt	10/31/2007	2,171.0
2S/1W-29	N/A	Beckman, Walt	11/28/2007	2,171.0
2S/1W-29	N/A	Beckman, Walt	12/28/2007	2,171.0
2S/1W-29	N/A	Beckman, Walt	1/30/2008	2,174.0
2S/1W-29	N/A	Beckman, Walt	2/28/2008	2,174.0
2S/1W-29	N/A	Beckman, Walt	3/31/2008	2,173.0
2S/1W-29	N/A	Beckman, Walt	4/27/2008	2,173.0
2S/1W-29	N/A	Beckman, Walt	5/3/2010	2,164.0
2S/1W-29	N/A	Beckman, Walt	10/28/2010	2,162.6
2S/1W-29	N/A	Beckman, Walt	5/16/2011	2,164.3
2S/1W-29	N/A	Beckman, Walt	11/14/2011	2,164.1
2S/1W-29	N/A	Beckman, Walt	5/21/2012	2,167.0
2S/1W-29	N/A	Beckman, Walt	12/5/2012	2,167.6
N/A	N/A	Hildebrand, Chester F.	8/21/2006	1,792.3
N/A	N/A	Hildebrand, Chester F.	1/4/2007	1,793.2
N/A	N/A	Hildebrand, Chester F.	2/16/2007	1,797.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	N/A	Hildebrand, Chester F.	3/6/2007	1,796.3
N/A	N/A	Hildebrand, Chester F.	4/13/2007	1,795.2
N/A	N/A	Hildebrand, Chester F.	5/10/2007	1,794.4
N/A	N/A	Hildebrand, Chester F.	6/5/2007	1,794.2
N/A	N/A	Hildebrand, Chester F.	7/17/2007	1,792.2
N/A	N/A	Hildebrand, Chester F.	8/13/2007	1,791.9
N/A	N/A	Hildebrand, Chester F.	9/11/2007	1,792.1
N/A	N/A	Hildebrand, Chester F.	10/9/2007	1,792.5
N/A	N/A	Hildebrand, Chester F.	11/7/2007	1,793.0
N/A	N/A	Hildebrand, Chester F.	12/4/2007	1,793.7
N/A	N/A	Hildebrand, Chester F.	1/14/2008	1,795.0
N/A	N/A	Hildebrand, Chester F.	2/11/2008	1,795.0
N/A	N/A	Hildebrand, Chester F.	3/10/2008	1,793.7
N/A	N/A	Hildebrand, Chester F.	4/11/2008	1,791.8
N/A	N/A	Hildebrand, Chester F.	5/6/2008	1,790.2
N/A	N/A	Hildebrand, Chester F.	6/10/2008	1,788.7
N/A	N/A	Hildebrand, Chester F.	7/29/2008	1,785.1
N/A	N/A	Hildebrand, Chester F.	8/13/2008	1,787.2
N/A	N/A	Hildebrand, Chester F.	9/11/2008	1,790.7
N/A	N/A	Hildebrand, Chester F.	10/13/2008	1,792.1
N/A	N/A	Hildebrand, Chester F.	11/13/2008	1,790.7
N/A	N/A	Hildebrand, Chester F.	12/11/2008	1,793.7
N/A	N/A	Hildebrand, Chester F.	1/26/2009	1,793.0
N/A	N/A	Hildebrand, Chester F.	2/11/2009	1,795.1
N/A	N/A	Hildebrand, Chester F.	3/9/2009	1,793.7
N/A	N/A	Hildebrand, Chester F.	4/21/2009	1,793.6
N/A	N/A	Hildebrand, Chester F.	5/19/2009	1,792.8
N/A	N/A	Hildebrand, Chester F.	6/8/2009	1,792.3
N/A	N/A	Hildebrand, Chester F.	7/7/2009	1,790.7
N/A	N/A	Hildebrand, Chester F.	8/6/2009	1,789.8
N/A	N/A	Hildebrand, Chester F.	9/8/2009	1,790.1
N/A	N/A	Hildebrand, Chester F.	10/7/2009	1,790.6
N/A	N/A	Hildebrand, Chester F.	11/3/2009	1,790.8
N/A	N/A	Hildebrand, Chester F.	12/10/2009	1,791.9
N/A	N/A	Hildebrand, Chester F.	1/5/2010	1,792.8
N/A	N/A	Hildebrand, Chester F.	2/2/2010	1,793.6
N/A	N/A	Hildebrand, Chester F.	3/4/2010	1,793.5
N/A	N/A	Hildebrand, Chester F.	4/6/2010	1,793.0
N/A	N/A	Hildebrand, Chester F.	5/4/2010	1,793.3
N/A	N/A	Hildebrand, Chester F.	6/2/2010	1,791.5
N/A	N/A	Hildebrand, Chester F.	7/6/2010	1,789.8
N/A	N/A	Hildebrand, Chester F.	8/2/2010	1,790.5
N/A	N/A	Hildebrand, Chester F.	8/16/2010	1,790.4

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
N/A	N/A	Hildebrand, Chester F.	9/7/2010	1,789.8
N/A	N/A	Hildebrand, Chester F.	10/4/2010	1,790.5
N/A	N/A	Hildebrand, Chester F.	11/2/2010	1,791.9
N/A	N/A	Hildebrand, Chester F.	12/2/2010	1,792.4
N/A	N/A	Hildebrand, Chester F.	1/4/2011	1,793.3
N/A	N/A	Hildebrand, Chester F.	2/2/2011	1,793.5
N/A	N/A	Hildebrand, Chester F.	2/28/2011	1,792.6
N/A	N/A	Hildebrand, Chester F.	4/12/2011	1,794.4
N/A	N/A	Hildebrand, Chester F.	5/10/2011	1,793.6
N/A	N/A	Hildebrand, Chester F.	7/7/2011	1,793.7
N/A	N/A	Hildebrand, Chester F.	8/31/2011	1,793.8
N/A	N/A	Hildebrand, Chester F.	9/24/2011	1,793.3
N/A	N/A	Hildebrand, Chester F.	10/26/2011	1,792.2
N/A	N/A	Hildebrand, Chester F.	11/21/2011	1,793.7
N/A	N/A	Hildebrand, Chester F.	12/22/2011	1,794.0
N/A	N/A	Hildebrand, Chester F.	7/7/2011	1,793.7
N/A	N/A	Hildebrand, Chester F.	8/31/2011	1,793.8
N/A	N/A	Hildebrand, Chester F.	9/24/2011	1,793.3
N/A	N/A	Hildebrand, Chester F.	10/26/2011	1,792.2
N/A	N/A	Hildebrand, Chester F.	11/21/2011	1,793.7
N/A	N/A	Hildebrand, Chester F.	12/22/2011	1,794.0
N/A	N/A	Hildebrand, Chester F.	4/18/2012	1,793.8
N/A	N/A	Hildebrand, Chester F.	5/21/2012	1,793.7
N/A	N/A	Hildebrand, Chester F.	6/13/2012	1,793.3
N/A	N/A	Hildebrand, Chester F.	7/9/2012	1,793.2
N/A	N/A	Hildebrand, Chester F.	8/17/2012	1,793.7
N/A	N/A	Hildebrand, Chester F.	9/11/2012	1,794.1
N/A	N/A	Hildebrand, Chester F.	10/27/2012	1,793.5
N/A	N/A	Hildebrand, Chester F.	11/7/2012	1,793.3
N/A	N/A	Hildebrand, Chester F.	12/15/2012	1,793.6
3S/1W-01N01	335559116564501	Martin, G.	7/9/1951	2,306.8
3S/1W-01N01	335559116564501	Martin, G.	8/3/1951	2,306.5
3S/1W-01N01	335559116564501	Martin, G.	10/1/1951	2,305.6
3S/1W-01N01	335559116564501	Martin, G.	2/1/1952	2,305.0
3S/1W-01N01	335559116564501	Martin, G.	3/24/1952	2,305.3
3S/1W-01N01	335559116564501	Martin, G.	5/29/1952	2,304.9
3S/1W-01N01	335559116564501	Martin, G.	8/8/1952	2,303.8
3S/1W-01N01	335559116564501	Martin, G.	10/3/1952	2,302.7
3S/1W-01N01	335559116564501	Martin, G.	12/5/1952	2,302.4
3S/1W-01N01	335559116564501	Martin, G.	1/30/1953	2,302.4
3S/1W-01N01	335559116564501	Martin, G.	3/27/1953	2,302.4
3S/1W-01N01	335559116564501	Martin, G.	6/5/1953	2,301.8
3S/1W-01N01	335559116564501	Martin, G.	7/31/1953	2,300.6

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-01N01	335559116564501	Martin, G.	10/16/1953	2,299.4
3S/1W-01N01	335559116564501	Martin, G.	11/28/1953	2,299.2
3S/1W-01N01	335559116564501	Martin, G.	1/29/1954	2,299.0
3S/1W-01N01	335559116564501	Martin, G.	4/2/1954	2,299.0
3S/1W-01N01	335559116564501	Martin, G.	5/28/1954	2,298.5
3S/1W-01N01	335559116564501	Martin, G.	7/30/1954	2,297.3
3S/1W-01N01	335559116564501	Martin, G.	10/1/1954	2,296.3
3S/1W-01N01	335559116564501	Martin, G.	1/29/1955	2,295.4
3S/1W-01N01	335559116564501	Martin, G.	3/31/1955	2,296.0
3S/1W-01N01	335559116564501	Martin, G.	5/27/1955	2,294.5
3S/1W-01N01	335559116564501	Martin, G.	8/8/1955	2,293.2
3S/1W-01N01	335559116564501	Martin, G.	10/5/1955	2,292.2
3S/1W-01N01	335559116564501	Martin, G.	12/9/1955	2,291.8
3S/1W-01N01	335559116564501	Martin, G.	2/3/1956	2,291.7
3S/1W-01N01	335559116564501	Martin, G.	3/30/1956	2,291.6
3S/1W-01N01	335559116564501	Martin, G.	5/25/1956	2,291.2
3S/1W-01N01	335559116564501	Martin, G.	7/27/1956	2,290.2
3S/1W-01N01	335559116564501	Martin, G.	9/28/1956	2,289.1
3S/1W-01N01	335559116564501	Martin, G.	11/30/1956	2,288.5
3S/1W-01N01	335559116564501	Martin, G.	1/25/1957	2,288.4
3S/1W-01N01	335559116564501	Martin, G.	3/29/1957	2,288.2
3S/1W-01N01	335559116564501	Martin, G.	6/24/1957	2,285.9
3S/1W-01N01	335559116564501	Martin, G.	8/1/1957	2,286.9
3S/1W-01N01	335559116564501	Martin, G.	10/2/1957	2,286.1
3S/1W-01N01	335559116564501	Martin, G.	12/13/1957	2,285.5
3S/1W-01N01	335559116564501	Martin, G.	2/7/1958	2,285.1
3S/1W-01N01	335559116564501	Martin, G.	4/11/1958	2,285.2
3S/1W-01N01	335559116564501	Martin, G.	6/11/1958	2,284.6
3S/1W-01N01	335559116564501	Martin, G.	8/8/1958	2,284.0
3S/1W-01N01	335559116564501	Martin, G.	10/2/1958	2,282.5
3S/1W-01N01	335559116564501	Martin, G.	11/28/1958	2,282.2
3S/1W-01N01	335559116564501	Martin, G.	2/20/1959	2,282.2
3S/1W-01N01	335559116564501	Martin, G.	4/17/1959	2,282.5
3S/1W-01N01	335559116564501	Martin, G.	6/11/1959	2,281.4
3S/1W-01N01	335559116564501	Martin, G.	9/4/1959	2,280.1
3S/1W-01N01	335559116564501	Martin, G.	12/11/1959	2,278.6
3S/1W-01N01	335559116564501	Martin, G.	2/5/1960	2,278.7
3S/1W-01N01	335559116564501	Martin, G.	4/8/1960	2,278.8
3S/1W-01N01	335559116564501	Martin, G.	5/27/1960	2,278.5
3S/1W-01N01	335559116564501	Martin, G.	8/11/1960	2,277.2
3S/1W-01N01	335559116564501	Martin, G.	10/7/1960	2,276.3
3S/1W-01N01	335559116564501	Martin, G.	12/2/1960	2,277.8
3S/1W-01N01	335559116564501	Martin, G.	2/10/1961	2,274.7

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-01N01	335559116564501	Martin, G.	4/7/1961	2,275.2
3S/1W-01N01	335559116564501	Martin, G.	6/2/1961	2,274.5
3S/1W-01N01	335559116564501	Martin, G.	8/4/1961	2,273.7
3S/1W-01N01	335559116564501	Martin, G.	10/13/1961	2,272.8
3S/1W-01N01	335559116564501	Martin, G.	12/1/1961	2,271.9
3S/1W-01N01	335559116564501	Martin, G.	1/26/1962	2,271.6
3S/1W-01N01	335559116564501	Martin, G.	4/6/1962	2,271.8
3S/1W-01N01	335559116564501	Martin, G.	5/25/1962	2,271.7
3S/1W-01N01	335559116564501	Martin, G.	8/3/1962	2,271.9
3S/1W-01N01	335559116564501	Martin, G.	10/5/1962	2,270.2
3S/1W-01N01	335559116564501	Martin, G.	12/12/1962	2,270.4
3S/1W-01N01	335559116564501	Martin, G.	1/24/1963	2,269.7
3S/1W-01N01	335559116564501	Martin, G.	3/29/1963	2,269.4
3S/1W-01N01	335559116564501	Martin, G.	6/7/1963	2,268.6
3S/1W-01N01	335559116564501	Martin, G.	8/1/1963	2,268.4
3S/1W-01N01	335559116564501	Martin, G.	9/27/1963	2,267.4
3S/1W-01N01	335559116564501	Martin, G.	12/6/1963	2,267.2
3S/1W-01N01	335559116564501	Martin, G.	2/6/1964	2,266.3
3S/1W-01N01	335559116564501	Martin, G.	4/10/1964	2,266.8
3S/1W-01N01	335559116564501	Martin, G.	6/19/1964	2,265.8
3S/1W-01N01	335559116564501	Martin, G.	8/21/1964	2,265.0
3S/1W-01N01	335559116564501	Martin, G.	10/12/1964	2,264.3
3S/1W-01N01	335559116564501	Martin, G.	12/11/1964	2,264.2
3S/1W-01N01	335559116564501	Martin, G.	1/20/1965	2,264.9
3S/1W-01N01	335559116564501	Martin, G.	4/23/1965	2,264.3
3S/1W-01N01	335559116564501	Martin, G.	6/25/1965	2,263.8
3S/1W-01N01	335559116564501	Martin, G.	9/17/1965	2,263.8
3S/1W-01N01	335559116564501	Martin, G.	1/7/1966	2,262.0
3S/1W-01N01	335559116564501	Martin, G.	5/6/1966	2,261.9
3S/1W-01N01	335559116564501	Martin, G.	8/26/1966	2,260.9
3S/1W-01N01	335559116564501	Martin, G.	5/12/1967	2,259.6
3S/1W-01N01	335559116564501	Martin, G.	7/28/1967	2,258.1
3S/1W-01N01	335559116564501	Martin, G.	10/20/1967	2,256.8
3S/1W-01N01	335559116564501	Martin, G.	2/9/1968	2,256.8
3S/1W-01N01	335559116564501	Martin, G.	11/22/1968	2,253.3
3S/1W-01N01	335559116564501	Martin, G.	3/28/1969	2,253.2
3S/1W-01N01	335559116564501	Martin, G.	6/6/1969	2,253.0
3S/1W-01N01	335559116564501	Martin, G.	6/19/1969	2,252.9
3S/1W-01N01	335559116564501	Martin, G.	7/1/1969	2,252.8
3S/1W-01N01	335559116564501	Martin, G.	7/11/1969	2,252.3
3S/1W-01N01	335559116564501	Martin, G.	8/1/1969	2,252.7
3S/1W-01N01	335559116564501	Martin, G.	8/22/1969	2,252.2
3S/1W-01N01	335559116564501	Martin, G.	9/1/1969	2,252.3

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-01N01	335559116564501	Martin, G.	10/1/1969	2,252.2
3S/1W-01N01	335559116564501	Martin, G.	11/1/1969	2,252.0
3S/1W-01N01	335559116564501	Martin, G.	12/1/1969	2,251.8
3S/1W-01N01	335559116564501	Martin, G.	1/1/1970	2,251.9
3S/1W-01N01	335559116564501	Martin, G.	2/1/1970	2,252.0
3S/1W-01N01	335559116564501	Martin, G.	3/1/1970	2,252.1
3S/1W-01N01	335559116564501	Martin, G.	4/1/1970	2,251.9
3S/1W-01N01	335559116564501	Martin, G.	5/1/1970	2,251.7
3S/1W-01N01	335559116564501	Martin, G.	6/1/1970	2,251.7
3S/1W-01N01	335559116564501	Martin, G.	7/1/1970	2,251.4
3S/1W-01N01	335559116564501	Martin, G.	8/1/1970	2,251.2
3S/1W-01N01	335559116564501	Martin, G.	8/7/1970	2,250.9
3S/1W-01N01	335559116564501	Martin, G.	9/1/1970	2,251.0
3S/1W-01N01	335559116564501	Martin, G.	10/1/1970	2,250.3
3S/1W-01N01	335559116564501	Martin, G.	10/19/1970	2,250.1
3S/1W-01N01	335559116564501	Martin, G.	11/1/1970	2,250.5
3S/1W-01N01	335559116564501	Martin, G.	12/1/1970	2,250.4
3S/1W-01N01	335559116564501	Martin, G.	1/1/1971	2,250.8
3S/1W-01N01	335559116564501	Martin, G.	1/18/1971	2,250.5
3S/1W-01N01	335559116564501	Martin, G.	2/1/1971	2,250.8
3S/1W-01N01	335559116564501	Martin, G.	2/24/1971	2,250.1
3S/1W-01N01	335559116564501	Martin, G.	3/1/1971	2,250.7
3S/1W-01N01	335559116564501	Martin, G.	4/1/1971	2,250.5
3S/1W-01N01	335559116564501	Martin, G.	4/3/1971	2,250.5
3S/1W-01N01	335559116564501	Martin, G.	4/23/1971	2,250.2
3S/1W-01N01	335559116564501	Martin, G.	7/30/1971	2,249.6
3S/1W-01N01	335559116564501	Martin, G.	9/3/1971	2,249.7
3S/1W-01N01	335559116564501	Martin, G.	11/3/1971	2,248.4
3S/1W-01N01	335559116564501	Martin, G.	11/24/1971	2,248.9
3S/1W-01N01	335559116564501	Martin, G.	1/28/1972	2,248.7
3S/1W-01N01	335559116564501	Martin, G.	4/7/1972	2,248.6
3S/1W-01N01	335559116564501	Martin, G.	7/7/1972	2,247.7
3S/1W-01N01	335559116564501	Martin, G.	12/14/1972	2,246.2
3S/1W-01N01	335559116564501	Martin, G.	2/23/1973	2,247.0
3S/1W-01N01	335559116564501	Martin, G.	9/28/1973	2,245.0
3S/1W-01N01	335559116564501	Martin, G.	2/12/1976	2,243.0
3S/1W-01N01	335559116564501	Martin, G.	2/29/1976	2,242.7
3S/1W-01N01	335559116564501	Martin, G.	3/31/1976	2,242.9
3S/1W-01N01	335559116564501	Martin, G.	4/1/1976	2,243.2
3S/1W-01N01	335559116564501	Martin, G.	5/1/1976	2,243.2
3S/1W-01N01	335559116564501	Martin, G.	6/2/1976	2,243.2
3S/1W-01N01	335559116564501	Martin, G.	7/2/1976	2,243.6
3S/1W-01N01	335559116564501	Martin, G.	7/31/1976	2,242.7

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-01N01	335559116564501	Martin, G.	9/4/1976	2,242.1
3S/1W-01N01	335559116564501	Martin, G.	10/4/1976	2,242.2
3S/1W-01N01	335559116564501	Martin, G.	11/3/1976	2,241.9
3S/1W-01N01	335559116564501	Martin, G.	12/4/1976	2,242.2
3S/1W-01N01	335559116564501	Martin, G.	2/2/1977	2,242.2
3S/1W-01N01	335559116564501	Martin, G.	3/2/1977	2,242.3
3S/1W-01N01	335559116564501	Martin, G.	4/1/1977	2,242.3
3S/1W-01N01	335559116564501	Martin, G.	6/1/1977	2,241.9
3S/1W-01N01	335559116564501	Martin, G.	7/5/1977	2,241.6
3S/1W-01N01	335559116564501	Martin, G.	7/27/1977	2,241.3
3S/1W-01N01	335559116564501	Martin, G.	8/26/1977	2,241.3
3S/1W-01N01	335559116564501	Martin, G.	9/23/1977	2,240.9
3S/1W-01N01	335559116564501	Martin, G.	10/24/1977	2,240.6
3S/1W-01N01	335559116564501	Martin, G.	11/22/1977	2,240.4
3S/1W-01N01	335559116564501	Martin, G.	12/22/1977	2,240.4
3S/1W-01N01	335559116564501	Martin, G.	1/26/1978	2,240.3
3S/1W-01N01	335559116564501	Martin, G.	2/23/1978	2,240.3
3S/1W-01N01	335559116564501	Martin, G.	3/27/1978	2,240.4
3S/1W-01N01	335559116564501	Martin, G.	4/26/1978	2,240.4
3S/1W-01N01	335559116564501	Martin, G.	5/26/1978	2,240.1
3S/1W-01N01	335559116564501	Martin, G.	6/27/1978	2,239.9
3S/1W-01N01	335559116564501	Martin, G.	7/18/1978	2,238.8
3S/1W-01N01	335559116564501	Martin, G.	11/1/1991	2,242.2
3S/1W-01N01	335559116564501	Martin, G.	4/29/1993	2,239.0
3S/1W-01N01	335559116564501	Martin, G.	5/28/1993	2,237.3
3S/1W-01N01	335559116564501	Martin, G.	5/29/1993	2,237.2
3S/1W-01N01	335559116564501	Martin, G.	5/30/1993	2,237.8
3S/1W-01N01	335559116564501	Martin, G.	5/31/1993	2,237.6
3S/1W-01N01	335559116564501	Martin, G.	6/4/1993	2,235.3
3S/1W-01N01	335559116564501	Martin, G.	6/6/1993	2,235.3
3S/1W-01N01	335559116564501	Martin, G.	6/7/1993	2,235.3
3S/1W-01N01	335559116564501	Martin, G.	10/13/1993	2,236.0
3S/1W-01N01	335559116564501	Martin, G.	5/9/1994	2,235.5
3S/1W-01N01	335559116564501	Martin, G.	11/7/1994	2,233.7
3S/1W-01N01	335559116564501	Martin, G.	5/12/1995	2,232.3
3S/1W-01N01	335559116564501	Martin, G.	5/7/1996	2,233.3
3S/1W-01N01	335559116564501	Martin, G.	11/12/1996	2,232.3
3S/1W-01N01	335559116564501	Martin, G.	5/14/1997	2,233.3
3S/1W-01N01	335559116564501	Martin, G.	10/22/1997	2,232.3
3S/1W-01N01	335559116564501	Martin, G.	6/4/1998	2,236.4
3S/1W-01N01	335559116564501	Martin, G.	4/26/1999	2,236.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/16/1927	2,278.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/25/1927	2,277.6

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/12/1927	2,276.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/4/1927	2,276.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/15/1927	2,274.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/16/1927	2,272.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/3/1927	2,271.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/19/1927	2,271.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/15/1927	2,272.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/9/1928	2,273.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	2/3/1928	2,274.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/5/1928	2,274.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/2/1928	2,273.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/16/1928	2,271.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/4/1928	2,270.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/3/1928	2,269.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/2/1928	2,268.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	9/3/1928	2,267.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/2/1928	2,266.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/2/1928	2,266.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/19/1928	2,266.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/3/1929	2,266.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	2/2/1929	2,267.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/5/1929	2,267.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/9/1929	2,267.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/16/1929	2,265.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/17/1929	2,264.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/15/1929	2,264.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/19/1929	2,263.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	9/16/1929	2,263.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/4/1929	2,263.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/6/1929	2,263.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/17/1929	2,263.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/4/1930	2,263.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	2/4/1930	2,263.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/3/1930	2,264.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/8/1930	2,265.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/5/1930	2,265.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/4/1930	2,265.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/8/1930	2,263.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/5/1930	2,263.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	9/3/1930	2,262.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/1/1930	2,262.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/4/1930	2,262.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/4/1930	2,262.2

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/6/1931	2,262.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	2/9/1931	2,263.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/5/1931	2,263.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/7/1931	2,263.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/7/1931	2,262.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/5/1931	2,262.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/3/1931	2,261.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/7/1931	2,260.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	9/4/1931	2,260.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/2/1931	2,260.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/6/1931	2,260.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/4/1931	2,260.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/1/1932	2,261.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/5/1932	2,261.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	2/5/1932	2,261.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	2/11/1932	2,261.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/4/1932	2,262.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/7/1932	2,262.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/31/1932	2,262.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/9/1932	2,262.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/10/1932	2,261.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/6/1932	2,261.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/7/1932	2,260.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/8/1932	2,259.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	9/10/1932	2,259.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/11/1932	2,259.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/11/1932	2,259.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/6/1932	2,259.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/6/1933	2,259.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	2/3/1933	2,260.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/2/1933	2,260.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/7/1933	2,260.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/5/1933	2,258.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/2/1933	2,258.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/7/1933	2,259.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/4/1933	2,258.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	9/1/1933	2,258.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/6/1933	2,258.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/3/1933	2,258.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/1/1933	2,257.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/2/1933	2,257.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/5/1934	2,258.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	2/2/1934	2,258.9

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/2/1934	2,259.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/6/1934	2,259.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/9/1934	2,258.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/1/1934	2,258.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/6/1934	2,257.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/3/1934	2,257.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	9/7/1934	2,257.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/5/1934	2,257.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/11/1934	2,256.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/2/1934	2,257.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/7/1934	2,257.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/4/1935	2,257.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/18/1935	2,258.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/13/1935	2,259.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/17/1935	2,257.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/15/1935	2,256.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/6/1936	2,257.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/2/1936	2,258.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/7/1936	2,256.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/8/1936	2,255.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/8/1937	2,256.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/6/1937	2,258.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/15/1937	2,258.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/6/1937	2,256.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/10/1938	2,257.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/3/1938	2,258.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/2/1938	2,259.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/3/1938	2,257.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/3/1939	2,257.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/5/1939	2,259.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/3/1939	2,258.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/5/1939	2,257.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/5/1940	2,257.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/2/1940	2,258.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/3/1940	2,257.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/4/1940	2,256.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/4/1941	2,256.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/9/1941	2,258.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/8/1941	2,257.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/4/1941	2,256.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/6/1942	2,257.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/28/1942	2,258.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/7/1942	2,257.8

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/2/1942	2,256.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/2/1942	2,255.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/20/1942	2,255.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/5/1943	2,255.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/3/1943	2,256.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/7/1943	2,256.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/4/1943	2,256.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/18/1943	2,256.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/5/1943	2,257.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/5/1943	2,254.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/8/1944	2,255.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/8/1944	2,256.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/5/1944	2,255.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/3/1944	2,254.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/3/1945	2,255.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/4/1945	2,256.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/8/1945	2,255.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/11/1945	2,255.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/7/1946	2,254.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/12/1946	2,255.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/11/1946	2,254.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/5/1946	2,254.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/7/1947	2,254.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/8/1947	2,255.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/3/1947	2,254.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/7/1947	2,253.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/15/1948	2,252.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/6/1948	2,251.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/5/1948	2,249.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/3/1949	2,250.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/5/1949	2,250.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/2/1949	2,249.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/1/1949	2,248.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/7/1950	2,248.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/14/1953	2,242.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/20/1953	2,242.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/14/1953	2,239.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/7/1954	2,241.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/26/1955	2,240.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	2/28/1956	2,242.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/26/1956	2,239.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/26/1957	2,241.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/29/1957	2,239.4

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/29/1958	2,241.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/2/1958	2,238.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/27/1959	2,239.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/11/1960	2,240.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/27/1960	2,235.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/4/1961	2,238.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/18/1961	2,234.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/27/1961	2,233.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/14/1961	2,233.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/19/1962	2,235.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/23/1962	2,236.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/24/1962	2,235.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/3/1962	2,234.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	9/28/1962	2,232.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/26/1962	2,231.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/30/1962	2,232.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/24/1963	2,233.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/30/1963	2,233.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/17/1963	2,232.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/7/1963	2,232.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/1/1963	2,231.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/5/1963	2,230.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/27/1963	2,230.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/12/1963	2,231.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/20/1964	2,230.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/27/1964	2,228.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/7/1964	2,231.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/29/1964	2,230.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/9/1964	2,227.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/13/1965	2,229.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/6/1967	2,226.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/16/1967	2,223.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/9/1968	2,226.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/19/1968	2,224.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/14/1969	2,226.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/12/1969	2,224.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/13/1970	2,226.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/15/1970	2,223.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/13/1971	2,223.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/15/1971	2,223.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/26/1972	2,222.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/26/1972	2,221.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/19/1973	2,222.6

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/6/1973	2,220.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/24/1974	2,221.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/25/1974	2,218.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/30/1975	2,217.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/21/1976	2,219.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/3/1976	2,217.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/28/1977	2,218.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	9/23/1977	2,216.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/24/1979	2,217.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/25/1980	2,219.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/21/1980	2,218.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/22/1981	2,216.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/25/1990	2,217.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/28/1995	2,218.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/6/1996	2,219.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/11/1996	2,218.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/13/1997	2,218.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/20/1997	2,216.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/8/1998	2,209.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/26/1999	2,220.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/25/1999	2,217.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/24/2000	2,218.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/23/2000	2,214.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/14/2001	2,215.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/5/2001	2,211.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/22/2002	2,210.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/4/2002	2,206.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/28/2003	2,206.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/17/2003	2,203.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/19/2004	2,202.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/25/2004	2,198.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/25/2005	2,199.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/28/2005	2,197.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/15/2006	2,197.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/6/2006	2,193.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/8/2007	2,194.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	2/16/2007	2,192.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/6/2007	2,190.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/13/2007	2,193.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/30/2007	2,192.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/9/2007	2,192.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/6/2007	2,189.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/16/2007	2,192.2

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/15/2007	2,190.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	9/10/2007	2,190.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/8/2007	2,190.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/5/2007	2,190.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/3/2007	2,191.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/14/2008	2,193.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	2/11/2008	2,192.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/11/2008	2,193.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/5/2008	2,192.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/26/2008	2,191.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/14/2008	2,187.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/12/2008	2,187.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	9/11/2008	2,191.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/19/2008	2,186.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/11/2008	2,183.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/20/2009	2,186.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	2/9/2009	2,187.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/9/2009	2,186.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/20/2009	2,186.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/24/2009	2,185.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/19/2009	2,185.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/8/2009	2,186.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/13/2009	2,186.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/26/2009	2,184.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	9/8/2009	2,184.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/7/2009	2,184.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/2/2009	2,182.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/4/2009	2,181.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/2/2009	2,181.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/4/2010	2,182.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	2/1/2010	2,181.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/1/2010	2,181.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/7/2010	2,181.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/3/2010	2,182.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/3/2010	2,181.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/1/2010	2,181.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/13/2010	2,180.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/2/2010	2,179.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	9/7/2010	2,179.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/4/2010	2,178.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/26/2010	2,178.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/2/2010	2,178.3
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/7/2010	2,179.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/4/2011	2,180.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	2/2/2011	2,181.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/1/2011	2,182.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/12/2011	2,183.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/10/2011	2,183.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/16/2011	2,178.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/8/2011	2,176.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/16/2011	2,173.8
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	9/22/2011	2,174.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/23/2011	2,174.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/14/2011	2,175.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/21/2011	2,173.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/22/2011	2,174.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	1/12/2012	2,174.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	2/6/2012	2,174.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	3/12/2012	2,174.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	4/16/2012	2,174.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/20/2012	2,174.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	5/21/2012	2,175.5
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	6/12/2012	2,173.6
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	7/10/2012	2,172.4
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	8/16/2012	2,171.9
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	9/10/2012	2,171.7
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	10/25/2012	2,172.2
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	11/8/2012	2,173.1
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/4/2012	2,172.0
2S/2W-25B01	MORENO 6	Beaumont-Yucaipa Water Cons A	12/14/2012	2,170.9
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	2/15/1989	2,270.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	1/14/1991	2,251.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	2/15/1991	2,255.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	4/9/1991	2,251.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	5/8/1991	2,251.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	7/16/1991	2,251.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	9/3/1991	2,249.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	10/3/1991	2,249.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	11/6/1991	2,251.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	1/10/1992	2,251.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	2/3/1992	2,249.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	9/30/1993	2,237.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	11/9/1994	2,240.9
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	5/10/1995	2,239.8
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	11/30/1995	2,239.0
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	5/8/1996	2,241.7

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	11/13/1996	2,239.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	6/9/1998	2,242.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	11/11/1998	2,241.2
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	4/26/2000	2,242.9
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	11/7/2001	2,238.4
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	11/5/2002	2,237.1
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	4/21/2004	2,236.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	10/28/2004	2,235.0
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	4/25/2005	2,234.9
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	5/17/2006	2,227.6
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	7/31/2006	2,223.9
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	10/24/2006	2,213.0
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	11/8/2006	2,218.8
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	12/7/2006	2,215.0
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	1/16/2007	2,222.3
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	4/30/2007	2,216.0
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	5/1/2007	2,217.9
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	6/8/2007	2,213.1
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	7/20/2007	2,211.3
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	8/17/2007	2,205.0
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	9/12/2007	2,207.4
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	10/10/2007	2,208.8
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	11/27/2007	2,213.9
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	12/12/2007	2,193.2
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	1/22/2008	2,195.4
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	2/18/2008	2,197.6
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	3/12/2008	2,204.7
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	4/7/2008	2,208.7
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	5/7/2008	2,213.1
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	6/19/2008	2,217.1
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	8/28/2008	2,212.4
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	9/18/2008	2,201.9
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	10/28/2008	2,207.3
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	11/4/2008	2,200.6
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	12/15/2008	2,207.4
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	1/26/2009	2,208.4
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	2/16/2009	2,216.8
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	3/11/2009	2,221.2
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	4/24/2009	2,224.4
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	6/18/2009	2,202.6
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	7/14/2009	2,201.0
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	8/26/2009	2,197.7
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	9/14/2009	2,197.4

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	11/12/2009	2,196.6
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	1/5/2010	2,200.4
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	2/4/2010	2,201.6
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	3/10/2010	2,204.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	4/7/2010	2,201.1
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	5/4/2010	2,196.6
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	6/7/2010	2,195.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	7/13/2010	2,193.1
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	8/3/2010	2,185.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	10/7/2010	2,188.2
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	10/26/2010	2,187.3
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	5/17/2011	2,183.6
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	11/15/2011	2,195.5
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	5/23/2012	2,191.8
2S/1W-33L01	Oak Valley #1	California Oak Valley Golf And Resort LLC	12/5/2012	2,184.3
3S/1W-12D01	N/A	Phillips, H.	4/14/1927	2,332.7
3S/1W-12D01	N/A	Phillips, H.	4/30/1927	2,332.8
3S/1W-12D01	N/A	Phillips, H.	6/4/1927	2,332.7
3S/1W-12D01	N/A	Phillips, H.	7/6/1927	2,332.8
3S/1W-12D01	N/A	Phillips, H.	8/4/1927	2,332.9
3S/1W-12D01	N/A	Phillips, H.	9/2/1927	2,332.9
3S/1W-12D01	N/A	Phillips, H.	10/7/1927	2,332.8
3S/1W-12D01	N/A	Phillips, H.	11/1/1927	2,332.8
3S/1W-12D01	N/A	Phillips, H.	12/5/1927	2,332.8
3S/1W-12D01	N/A	Phillips, H.	1/10/1928	2,332.8
3S/1W-12D01	N/A	Phillips, H.	2/2/1928	2,333.1
3S/1W-12D01	N/A	Phillips, H.	3/2/1928	2,332.9
3S/1W-12D01	N/A	Phillips, H.	4/3/1928	2,332.9
3S/1W-12D01	N/A	Phillips, H.	4/20/1928	2,332.7
3S/1W-12D01	N/A	Phillips, H.	6/2/1928	2,332.9
3S/1W-12D01	N/A	Phillips, H.	7/2/1928	2,332.6
3S/1W-12D01	N/A	Phillips, H.	8/2/1928	2,332.6
3S/1W-12D01	N/A	Phillips, H.	9/5/1928	2,332.7
3S/1W-12D01	N/A	Phillips, H.	11/1/1928	2,332.4
3S/1W-12D01	N/A	Phillips, H.	12/4/1928	2,332.5
3S/1W-12D01	N/A	Phillips, H.	1/3/1929	2,332.6
3S/1W-12D01	N/A	Phillips, H.	2/4/1929	2,332.4
3S/1W-12D01	N/A	Phillips, H.	3/4/1929	2,332.3
3S/1W-12D01	N/A	Phillips, H.	4/12/1929	2,332.4
3S/1W-12D01	N/A	Phillips, H.	6/11/1929	2,332.2
3S/1W-12D01	N/A	Phillips, H.	8/3/1929	2,332.0
3S/1W-12D01	N/A	Phillips, H.	10/12/1929	2,332.1
3S/1W-12D01	N/A	Phillips, H.	2/4/1930	2,331.6

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-12D01	N/A	Phillips, H.	3/19/1930	2,331.7
3S/1W-12D01	N/A	Phillips, H.	6/4/1930	2,331.6
3S/1W-12D01	N/A	Phillips, H.	10/1/1930	2,331.3
3S/1W-12D01	N/A	Phillips, H.	3/5/1931	2,331.2
3S/1W-12D01	N/A	Phillips, H.	6/8/1931	2,330.7
3S/1W-12D01	N/A	Phillips, H.	10/8/1931	2,330.3
3S/1W-12D01	N/A	Phillips, H.	4/9/1932	2,329.9
3S/1W-12D01	N/A	Phillips, H.	7/7/1932	2,329.7
3S/1W-12D01	N/A	Phillips, H.	10/11/1932	2,329.5
3S/1W-12D01	N/A	Phillips, H.	12/6/1932	2,329.3
3S/1W-12D01	N/A	Phillips, H.	6/8/1933	2,328.6
3S/1W-12D01	N/A	Phillips, H.	10/12/1933	2,328.2
3S/1W-12D01	N/A	Phillips, H.	4/4/1934	2,327.7
3S/1W-12D01	N/A	Phillips, H.	7/12/1934	2,327.4
3S/1W-12D01	N/A	Phillips, H.	10/11/1934	2,326.9
3S/1W-12D01	N/A	Phillips, H.	1/18/1935	2,326.8
3S/1W-12D01	N/A	Phillips, H.	10/15/1935	2,324.7
3S/1W-12D01	N/A	Phillips, H.	4/2/1936	2,324.2
3S/1W-12D01	N/A	Phillips, H.	7/7/1936	2,323.8
3S/1W-12D01	N/A	Phillips, H.	10/8/1936	2,323.2
3S/1W-12D01	N/A	Phillips, H.	1/8/1937	2,322.7
3S/1W-12D01	N/A	Phillips, H.	4/6/1937	2,321.9
3S/1W-12D01	N/A	Phillips, H.	10/6/1937	2,321.5
3S/1W-12D01	N/A	Phillips, H.	1/10/1938	2,322.0
3S/1W-12D01	N/A	Phillips, H.	7/1/1938	2,320.4
3S/1W-12D01	N/A	Phillips, H.	10/3/1938	2,320.0
3S/1W-12D01	N/A	Phillips, H.	1/3/1939	2,319.7
3S/1W-12D01	N/A	Phillips, H.	4/5/1939	2,320.2
3S/1W-12D01	N/A	Phillips, H.	7/3/1939	2,319.6
3S/1W-12D01	N/A	Phillips, H.	10/5/1939	2,319.3
3S/1W-12D01	N/A	Phillips, H.	1/5/1940	2,318.7
3S/1W-12D01	N/A	Phillips, H.	4/2/1940	2,318.6
3S/1W-12D01	N/A	Phillips, H.	7/3/1940	2,318.4
3S/1W-12D01	N/A	Phillips, H.	10/2/1940	2,317.9
3S/1W-12D01	N/A	Phillips, H.	1/4/1941	2,316.3
3S/1W-12D01	N/A	Phillips, H.	4/9/1941	2,317.5
3S/1W-12D01	N/A	Phillips, H.	7/9/1941	2,316.7
3S/1W-12D01	N/A	Phillips, H.	10/4/1941	2,315.9
3S/1W-12D01	N/A	Phillips, H.	1/6/1942	2,315.3
3S/1W-12D01	N/A	Phillips, H.	4/7/1942	2,314.2
3S/1W-12D01	N/A	Phillips, H.	10/2/1942	2,315.6
3S/1W-12D01	N/A	Phillips, H.	1/5/1943	2,315.5
3S/1W-12D01	N/A	Phillips, H.	7/5/1943	2,314.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-12D01	N/A	Phillips, H.	10/5/1943	2,314.6
3S/1W-12D01	N/A	Phillips, H.	1/8/1944	2,314.7
3S/1W-12D01	N/A	Phillips, H.	4/8/1944	2,314.2
3S/1W-12D01	N/A	Phillips, H.	7/5/1944	2,314.2
3S/1W-12D01	N/A	Phillips, H.	10/3/1944	2,313.9
3S/1W-12D01	N/A	Phillips, H.	1/3/1945	2,313.7
3S/1W-12D01	N/A	Phillips, H.	4/4/1945	2,313.4
3S/1W-12D01	N/A	Phillips, H.	7/8/1945	2,312.2
3S/1W-12D01	N/A	Phillips, H.	10/11/1945	2,311.3
3S/1W-12D01	N/A	Phillips, H.	1/7/1946	2,311.3
3S/1W-12D01	N/A	Phillips, H.	10/5/1946	2,310.2
3S/1W-12D01	N/A	Phillips, H.	7/3/1947	2,308.0
3S/1W-12D01	N/A	Phillips, H.	10/7/1947	2,311.0
3S/1W-12D01	N/A	Phillips, H.	4/15/1948	2,310.9
3S/1W-12D01	N/A	Phillips, H.	7/6/1948	2,309.9
3S/1W-12D01	N/A	Phillips, H.	10/5/1948	2,309.5
3S/1W-12D01	N/A	Phillips, H.	1/3/1949	2,308.9
3S/1W-12D01	N/A	Phillips, H.	4/5/1949	2,307.6
3S/1W-12D01	N/A	Phillips, H.	7/2/1949	2,308.0
3S/1W-12D01	N/A	Phillips, H.	10/1/1949	2,306.6
3S/1W-12D01	N/A	Phillips, H.	7/9/1951	2,303.2
3S/1W-12D01	N/A	Phillips, H.	8/3/1951	2,303.0
3S/1W-12D01	N/A	Phillips, H.	9/4/1951	2,302.7
3S/1W-12D01	N/A	Phillips, H.	10/1/1951	2,302.3
3S/1W-12D01	N/A	Phillips, H.	11/3/1951	2,301.9
3S/1W-12D01	N/A	Phillips, H.	2/1/1952	2,301.4
3S/1W-12D01	N/A	Phillips, H.	3/24/1952	2,301.4
3S/1W-12D01	N/A	Phillips, H.	5/29/1952	2,301.2
3S/1W-12D01	N/A	Phillips, H.	8/8/1952	2,300.3
3S/1W-12D01	N/A	Phillips, H.	10/3/1952	2,299.8
3S/1W-12D01	N/A	Phillips, H.	12/5/1952	2,299.3
3S/1W-12D01	N/A	Phillips, H.	1/30/1953	2,299.0
3S/1W-12D01	N/A	Phillips, H.	3/27/1953	2,298.7
3S/1W-12D01	N/A	Phillips, H.	6/5/1953	2,298.3
3S/1W-12D01	N/A	Phillips, H.	7/31/1953	2,297.4
3S/1W-12D01	N/A	Phillips, H.	10/16/1953	2,296.4
3S/1W-12D01	N/A	Phillips, H.	11/27/1953	2,296.1
3S/1W-12D01	N/A	Phillips, H.	1/29/1954	2,295.6
3S/1W-12D01	N/A	Phillips, H.	4/2/1954	2,295.3
3S/1W-12D01	N/A	Phillips, H.	7/30/1954	2,294.3
3S/1W-12D01	N/A	Phillips, H.	10/1/1954	2,293.4
3S/1W-12D01	N/A	Phillips, H.	12/3/1954	2,292.1
3S/1W-12D01	N/A	Phillips, H.	1/29/1955	2,292.3

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
3S/1W-12D01	N/A	Phillips, H.	3/31/1955	2,292.7
3S/1W-12D01	N/A	Phillips, H.	5/27/1955	2,291.5
3S/1W-12D01	N/A	Phillips, H.	8/8/1955	2,290.7
3S/1W-12D01	N/A	Phillips, H.	10/5/1955	2,290.0
3S/1W-12D01	N/A	Phillips, H.	12/9/1955	2,289.5
2S/1W-32G01	N/A	Powers, H.	7/3/1929	2,282.7
2S/1W-32G01	N/A	Powers, H.	8/5/1929	2,282.6
2S/1W-32G01	N/A	Powers, H.	9/5/1929	2,282.3
2S/1W-32G01	N/A	Powers, H.	10/12/1929	2,281.8
2S/1W-32G01	N/A	Powers, H.	11/6/1929	2,281.7
2S/1W-32G01	N/A	Powers, H.	12/5/1929	2,281.3
2S/1W-32G01	N/A	Powers, H.	12/17/1929	2,281.4
2S/1W-32G01	N/A	Powers, H.	1/4/1930	2,281.2
2S/1W-32G01	N/A	Powers, H.	2/4/1930	2,280.3
2S/1W-32G01	N/A	Powers, H.	3/19/1930	2,280.6
2S/1W-32G01	N/A	Powers, H.	4/8/1930	2,280.3
2S/1W-32G01	N/A	Powers, H.	5/5/1930	2,280.4
2S/1W-32G01	N/A	Powers, H.	6/4/1930	2,280.3
2S/1W-32G01	N/A	Powers, H.	7/8/1930	2,280.2
2S/1W-32G01	N/A	Powers, H.	8/5/1930	2,280.0
2S/1W-32G01	N/A	Powers, H.	9/3/1930	2,279.8
2S/1W-32G01	N/A	Powers, H.	10/1/1930	2,279.8
2S/1W-32G01	N/A	Powers, H.	11/4/1930	2,279.6
2S/1W-32G01	N/A	Powers, H.	12/4/1930	2,279.3
2S/1W-32G01	N/A	Powers, H.	1/6/1931	2,279.3
2S/1W-32G01	N/A	Powers, H.	2/9/1931	2,279.0
2S/1W-32G01	N/A	Powers, H.	3/5/1931	2,279.0
2S/1W-32G01	N/A	Powers, H.	4/7/1931	2,278.8
2S/1W-32G01	N/A	Powers, H.	5/7/1931	2,278.6
2S/1W-32G01	N/A	Powers, H.	6/8/1931	2,278.5
2S/1W-32G01	N/A	Powers, H.	12/15/1936	2,270.1
2S/1W-32G01	N/A	Powers, H.	12/15/1937	2,270.1
2S/1W-32G01	N/A	Powers, H.	10/3/1938	2,269.8
2S/1W-32G01	N/A	Powers, H.	1/3/1939	2,269.6
2S/1W-32G01	N/A	Powers, H.	3/9/1939	2,271.7
2S/1W-32G01	N/A	Powers, H.	4/5/1939	2,269.9
2S/1W-32G01	N/A	Powers, H.	4/6/1939	2,269.9
2S/1W-32G01	N/A	Powers, H.	6/21/1939	2,269.5
2S/1W-32G01	N/A	Powers, H.	7/3/1939	2,269.6
2S/1W-32G01	N/A	Powers, H.	3/27/1940	2,268.9
2S/1W-32G01	N/A	Powers, H.	6/13/1940	2,268.3
2S/1W-32G01	N/A	Powers, H.	4/9/1941	2,268.9
2S/1W-32G01	N/A	Powers, H.	6/24/1941	2,268.8

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-32G01	N/A	Powers, H.	7/8/1941	2,268.7
2S/1W-32G01	N/A	Powers, H.	10/4/1941	2,270.3
2S/1W-32G01	N/A	Powers, H.	1/6/1942	2,268.1
2S/1W-32G01	N/A	Powers, H.	4/7/1942	2,268.1
2S/1W-32G01	N/A	Powers, H.	10/2/1942	2,267.6
2S/1W-32G01	N/A	Powers, H.	1/5/1943	2,267.3
2S/1W-32G01	N/A	Powers, H.	4/3/1943	2,267.1
2S/1W-32G01	N/A	Powers, H.	7/2/1943	2,267.2
2S/1W-32G01	N/A	Powers, H.	7/5/1943	2,267.2
2S/1W-32G01	N/A	Powers, H.	9/6/1943	2,267.3
2S/1W-32G01	N/A	Powers, H.	10/5/1943	2,267.0
2S/1W-32G01	N/A	Powers, H.	1/8/1944	2,267.4
2S/1W-32G01	N/A	Powers, H.	4/8/1944	2,266.7
2S/1W-32G01	N/A	Powers, H.	7/5/1944	2,266.4
2S/1W-32G01	N/A	Powers, H.	10/3/1944	2,266.1
2S/1W-32G01	N/A	Powers, H.	1/3/1945	2,266.0
2S/1W-32G01	N/A	Powers, H.	4/4/1945	2,265.8
2S/1W-32G01	N/A	Powers, H.	7/8/1945	2,265.9
2S/1W-32G01	N/A	Powers, H.	10/11/1945	2,265.9
2S/1W-32G01	N/A	Powers, H.	1/7/1946	2,265.1
2S/1W-32G01	N/A	Powers, H.	4/12/1946	2,264.5
2S/1W-32G01	N/A	Powers, H.	7/11/1946	2,265.5
2S/1W-32G01	N/A	Powers, H.	10/5/1946	2,265.4
2S/1W-32G01	N/A	Powers, H.	1/7/1947	2,265.1
2S/1W-32G01	N/A	Powers, H.	4/8/1947	2,264.1
2S/1W-32G01	N/A	Powers, H.	7/3/1947	2,265.0
2S/1W-32G01	N/A	Powers, H.	10/7/1947	2,264.8
2S/1W-32G01	N/A	Powers, H.	4/15/1948	2,266.1
2S/1W-32G01	N/A	Powers, H.	7/6/1948	2,261.6
2S/1W-32G01	N/A	Powers, H.	10/5/1948	2,261.3
2S/1W-32G01	N/A	Powers, H.	1/3/1949	2,262.0
2S/1W-32G01	N/A	Powers, H.	4/5/1949	2,262.6
2S/1W-32G01	N/A	Powers, H.	7/2/1949	2,262.3
2S/1W-32G01	N/A	Powers, H.	1/7/1950	2,261.4
2S/1W-32G01	N/A	Powers, H.	9/22/1954	2,252.4
2S/1W-32G01	N/A	Powers, H.	10/13/1954	2,248.7
2S/1W-32G01	N/A	Powers, H.	1/30/1955	2,248.4
2S/1W-32G01	N/A	Powers, H.	3/20/1955	2,251.7
2S/2W-14B01	South Mesa #14	South Mesa Water Company	9/18/1924	2,265.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	3/18/1926	2,255.9
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/3/1926	2,247.4
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/31/1927	2,243.3
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/25/1928	2,248.0

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/6/1928	2,221.6
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/19/1929	2,243.7
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/6/1929	2,233.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/30/1930	2,241.1
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/4/1931	2,238.9
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/13/1932	2,239.3
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/12/1933	2,238.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/1/1933	2,231.9
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/6/1934	2,239.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/13/1934	2,225.1
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/10/1935	2,241.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/10/1935	2,229.3
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/1/1936	2,236.8
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/12/1936	2,217.9
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/3/1937	2,234.8
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/4/1937	2,216.2
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/2/1938	2,232.9
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/4/1938	2,222.1
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/4/1939	2,233.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/4/1939	2,224.4
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/3/1940	2,233.4
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/4/1940	2,217.6
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/3/1941	2,230.7
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/3/1941	2,218.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/4/1942	2,232.4
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/1/1943	2,226.6
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/5/1944	2,222.4
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/9/1944	2,201.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	2/17/1945	2,201.9
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/4/1945	2,216.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/5/1945	2,196.8
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/3/1946	2,210.6
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/3/1946	2,183.8
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/5/1947	2,205.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/5/1947	2,205.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/5/1947	2,185.8
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/1/1949	2,172.1
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/4/1950	2,193.3
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/4/1950	2,193.3
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/3/1950	2,169.9
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/3/1950	2,169.9
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/6/1950	2,168.8
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/8/1951	2,183.3

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/12/1951	2,168.7
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/5/1952	2,178.8
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/11/1952	2,178.9
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/26/1952	2,164.7
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/29/1952	2,164.7
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/1/1953	2,171.6
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/20/1953	2,171.6
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/8/1954	2,167.7
2S/2W-14B01	South Mesa #14	South Mesa Water Company	6/30/1954	2,147.8
2S/2W-14B01	South Mesa #14	South Mesa Water Company	3/30/1955	2,161.3
2S/2W-14B01	South Mesa #14	South Mesa Water Company	8/1/1956	2,160.1
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/29/1963	2,119.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/8/1964	2,124.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/25/1964	2,121.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/1/1965	2,122.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/15/1965	2,118.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/10/1966	2,120.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	1/5/1967	2,115.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	5/10/1967	2,120.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/27/1967	2,114.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/30/1968	2,111.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	1/8/1969	2,115.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	5/2/1969	2,117.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/5/1969	2,117.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/7/1970	2,117.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/7/1970	2,117.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/27/1971	2,117.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/12/1972	2,117.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/6/1973	2,122.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/7/1973	2,122.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/6/1973	2,124.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	1/10/1974	2,125.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/5/1974	2,126.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	5/8/1974	2,127.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	6/12/1974	2,127.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	7/16/1974	2,126.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	8/12/1974	2,126.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	9/17/1974	2,124.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/10/1974	2,125.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/14/1974	2,127.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/16/1974	2,127.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	1/13/1975	2,128.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	2/13/1975	2,129.0

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-14B01	South Mesa #14	South Mesa Water Company	3/11/1975	2,130.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/10/1975	2,130.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	5/12/1975	2,131.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	6/9/1975	2,131.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	7/16/1975	2,131.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	8/13/1975	2,130.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	9/11/1975	2,129.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/13/1975	2,129.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/10/1975	2,121.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/15/1975	2,121.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	1/15/1976	2,121.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	3/15/1976	2,123.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/13/1976	2,124.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	5/7/1976	2,125.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	6/8/1976	2,120.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	7/12/1976	2,122.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	8/18/1976	2,123.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	9/21/1976	2,123.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/18/1976	2,123.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/12/1976	2,123.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/13/1976	2,122.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	1/18/1977	2,123.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	2/14/1977	2,125.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	3/14/1977	2,126.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/19/1977	2,126.5
2S/2W-14B01	South Mesa #14	South Mesa Water Company	5/23/1977	2,126.7
2S/2W-14B01	South Mesa #14	South Mesa Water Company	6/14/1977	2,126.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	8/19/1977	2,130.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	9/22/1977	2,129.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/27/1977	2,129.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/28/1977	2,130.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	2/28/1978	2,131.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	3/28/1978	2,132.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	8/15/1978	2,131.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	9/15/1978	2,129.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/15/1978	2,129.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/1/1978	2,131.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/15/1978	2,131.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/15/1978	2,132.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	1/15/1979	2,133.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	2/15/1979	2,136.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	3/15/1979	2,135.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/1/1979	2,135.0

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/15/1979	2,135.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	5/15/1979	2,135.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	6/15/1979	2,134.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	7/15/1979	2,134.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	8/15/1979	2,134.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	9/15/1979	2,134.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/15/1979	2,132.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/18/1979	2,132.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/15/1979	2,132.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/15/1979	2,131.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	1/15/1980	2,132.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	2/15/1980	2,133.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	3/15/1980	2,134.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/15/1980	2,135.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	5/13/1980	2,134.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	5/15/1980	2,134.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	6/15/1980	2,136.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	7/15/1980	2,135.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	8/15/1980	2,133.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	9/15/1980	2,132.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/15/1980	2,132.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/13/1980	2,132.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/15/1980	2,132.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/15/1980	2,136.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	1/15/1981	2,135.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	2/15/1981	2,138.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	3/15/1981	2,135.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/15/1981	2,136.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	5/15/1981	2,122.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	6/24/1981	2,121.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	7/15/1981	2,121.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	8/19/1981	2,121.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	9/16/1981	2,116.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/27/1981	2,123.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/17/1981	2,136.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/16/1981	2,135.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	6/9/1982	2,141.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	7/19/1982	2,145.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	8/23/1982	2,145.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	10/25/1982	2,145.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/7/1982	2,153.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	2/8/1983	2,153.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/22/1983	2,155.0

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-14B01	South Mesa #14	South Mesa Water Company	6/15/1983	2,162.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/28/1983	2,163.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	4/3/1984	2,165.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	6/7/1984	2,165.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/18/1984	2,159.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/19/1984	2,159.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	8/14/1985	2,172.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/20/1985	2,171.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	2/10/1986	2,178.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	6/24/1986	2,171.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/16/1986	2,189.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	6/16/1987	2,184.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	5/15/1988	2,177.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	6/17/1988	2,180.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	8/24/1988	2,176.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	7/31/1989	2,176.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	12/1/1989	2,171.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	8/9/1990	2,172.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	11/1/1990	2,172.0
2S/2W-14B01	South Mesa #14	South Mesa Water Company	2/7/1991	2,171.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/5/1947	2,198.1
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/5/1947	2,195.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/6/1949	2,189.1
2S/2W-14F02	South Mesa #15	South Mesa Water Company	3/29/1950	2,186.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/3/1950	2,161.3
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/6/1951	2,159.8
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/5/1952	2,171.7
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/11/1952	2,155.8
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/20/1953	2,165.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/8/1954	2,160.3
2S/2W-14F02	South Mesa #15	South Mesa Water Company	3/30/1955	2,152.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	8/9/1956	2,127.8
2S/2W-14F02	South Mesa #15	South Mesa Water Company	1/5/1966	2,100.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	5/10/1967	2,106.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/27/1967	2,100.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/30/1968	2,100.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	1/8/1969	2,096.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/30/1969	2,100.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	5/2/1969	2,103.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/5/1969	2,103.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/7/1970	2,102.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/7/1970	2,102.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/27/1971	2,103.0

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/12/1972	2,102.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/6/1973	2,106.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/7/1973	2,095.8
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/6/1973	2,096.6
2S/2W-14F02	South Mesa #15	South Mesa Water Company	1/10/1974	2,097.7
2S/2W-14F02	South Mesa #15	South Mesa Water Company	2/7/1974	2,098.7
2S/2W-14F02	South Mesa #15	South Mesa Water Company	3/6/1974	2,100.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/5/1974	2,100.8
2S/2W-14F02	South Mesa #15	South Mesa Water Company	5/8/1974	2,109.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	6/12/1974	2,106.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	7/16/1974	2,105.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	8/12/1974	2,108.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	9/17/1974	2,107.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	10/10/1974	2,108.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/14/1974	2,108.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	1/13/1975	2,110.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	2/13/1975	2,111.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	3/11/1975	2,111.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/10/1975	2,112.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	5/12/1975	2,113.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	6/9/1975	2,113.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	7/16/1975	2,113.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	8/13/1975	2,113.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	9/11/1975	2,113.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	10/13/1975	2,111.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/10/1975	2,116.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/15/1975	2,111.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	1/15/1976	2,112.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	3/15/1976	2,114.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/13/1976	2,114.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	5/7/1976	2,115.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	6/8/1976	2,116.5
2S/2W-14F02	South Mesa #15	South Mesa Water Company	7/12/1976	2,115.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	8/18/1976	2,113.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	9/21/1976	2,113.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	10/18/1976	2,111.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/12/1976	2,113.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/13/1976	2,113.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	1/18/1977	2,114.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	2/14/1977	2,116.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	3/14/1977	2,116.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/19/1977	2,116.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	5/23/1977	2,117.0

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-14F02	South Mesa #15	South Mesa Water Company	6/14/1977	2,116.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	8/19/1977	2,114.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	9/22/1977	2,113.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	10/27/1977	2,113.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/28/1977	2,110.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	2/28/1978	2,121.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	3/28/1978	2,117.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	8/15/1978	2,115.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	9/15/1978	2,115.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	10/15/1978	2,114.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/1/1978	2,112.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/15/1978	2,112.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/15/1978	2,112.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	1/15/1979	2,116.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	2/15/1979	2,118.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	3/15/1979	2,117.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/15/1979	2,119.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	5/15/1979	2,119.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	6/15/1979	2,119.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	7/15/1979	2,119.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	8/15/1979	2,118.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	9/15/1979	2,118.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	10/15/1979	2,118.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	10/18/1979	2,118.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/15/1979	2,117.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/15/1979	2,117.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	1/15/1980	2,118.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	2/15/1980	2,119.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	3/15/1980	2,119.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/15/1980	2,119.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	5/13/1980	2,120.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	5/15/1980	2,120.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	6/15/1980	2,120.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	7/15/1980	2,118.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	8/15/1980	2,114.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	9/15/1980	2,115.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	10/15/1980	2,120.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/13/1980	2,120.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/15/1980	2,120.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/15/1980	2,121.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	1/15/1981	2,121.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	2/15/1981	2,121.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	3/15/1981	2,120.0

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/15/1981	2,117.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	5/15/1981	2,121.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	6/24/1981	2,122.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	7/15/1981	2,122.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	8/19/1981	2,122.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	9/16/1981	2,121.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	10/27/1981	2,126.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/24/1981	2,122.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/16/1981	2,120.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	6/9/1982	2,123.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	7/19/1982	2,129.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	8/23/1982	2,129.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	10/25/1982	2,129.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/7/1982	2,137.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	2/8/1983	2,137.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/22/1983	2,137.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	6/15/1983	2,137.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/28/1983	2,147.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	4/3/1984	2,147.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	6/7/1984	2,150.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/18/1984	2,143.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	8/14/1985	2,154.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/20/1985	2,151.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	2/10/1986	2,164.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	6/24/1986	2,154.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/16/1986	2,164.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	6/16/1987	2,167.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	5/15/1988	2,166.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	6/17/1988	2,164.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	8/24/1988	2,161.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	5/9/1989	2,161.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	7/31/1989	2,161.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	12/1/1989	2,160.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	8/9/1990	2,160.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	11/1/1990	2,159.0
2S/2W-14F02	South Mesa #15	South Mesa Water Company	2/7/1991	2,156.0
2S/2W-20K01	Vanderveen	Vanderveen	2/3/1927	1,841.7
2S/2W-20K01	Vanderveen	Vanderveen	3/7/1927	1,840.2
2S/2W-20K01	Vanderveen	Vanderveen	4/1/1927	1,841.1
2S/2W-20K01	Vanderveen	Vanderveen	5/4/1927	1,841.0
2S/2W-20K01	Vanderveen	Vanderveen	6/4/1927	1,840.8
2S/2W-20K01	Vanderveen	Vanderveen	7/2/1927	1,840.4
2S/2W-20K01	Vanderveen	Vanderveen	8/2/1927	1,840.3

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-20K01	Vanderveen	Vanderveen	9/2/1927	1,840.1
2S/2W-20K01	Vanderveen	Vanderveen	10/8/1927	1,839.8
2S/2W-20K01	Vanderveen	Vanderveen	11/2/1927	1,840.0
2S/2W-20K01	Vanderveen	Vanderveen	12/6/1927	1,839.8
2S/2W-20K01	Vanderveen	Vanderveen	1/4/1928	1,839.7
2S/2W-20K01	Vanderveen	Vanderveen	2/2/1928	1,839.7
2S/2W-20K01	Vanderveen	Vanderveen	3/1/1928	1,839.8
2S/2W-20K01	Vanderveen	Vanderveen	4/3/1928	1,839.9
2S/2W-20K01	Vanderveen	Vanderveen	5/1/1928	1,839.9
2S/2W-20K01	Vanderveen	Vanderveen	6/1/1928	1,840.0
2S/2W-20K01	Vanderveen	Vanderveen	7/2/1928	1,839.9
2S/2W-20K01	Vanderveen	Vanderveen	8/1/1928	1,839.5
2S/2W-20K01	Vanderveen	Vanderveen	9/1/1928	1,839.2
2S/2W-20K01	Vanderveen	Vanderveen	10/3/1928	1,839.2
2S/2W-20K01	Vanderveen	Vanderveen	11/1/1928	1,839.0
2S/2W-20K01	Vanderveen	Vanderveen	12/6/1928	1,839.0
2S/2W-20K01	Vanderveen	Vanderveen	1/4/1929	1,838.8
2S/2W-20K01	Vanderveen	Vanderveen	2/1/1929	1,839.0
2S/2W-20K01	Vanderveen	Vanderveen	3/2/1929	1,838.7
2S/2W-20K01	Vanderveen	Vanderveen	4/18/1929	1,838.4
2S/2W-20K01	Vanderveen	Vanderveen	6/6/1929	1,838.5
2S/2W-20K01	Vanderveen	Vanderveen	7/6/1929	1,838.4
2S/2W-20K01	Vanderveen	Vanderveen	8/3/1929	1,838.3
2S/2W-20K01	Vanderveen	Vanderveen	9/6/1929	1,838.2
2S/2W-20K01	Vanderveen	Vanderveen	10/7/1929	1,838.0
2S/2W-20K01	Vanderveen	Vanderveen	11/4/1929	1,838.0
2S/2W-20K01	Vanderveen	Vanderveen	12/6/1929	1,838.0
2S/2W-20K01	Vanderveen	Vanderveen	1/6/1930	1,838.1
2S/2W-20K01	Vanderveen	Vanderveen	2/3/1930	1,838.2
2S/2W-20K01	Vanderveen	Vanderveen	3/5/1930	1,838.3
2S/2W-20K01	Vanderveen	Vanderveen	4/7/1930	1,838.2
2S/2W-20K01	Vanderveen	Vanderveen	6/3/1930	1,838.4
2S/2W-20K01	Vanderveen	Vanderveen	7/5/1930	1,838.3
2S/2W-20K01	Vanderveen	Vanderveen	8/4/1930	1,838.1
2S/2W-20K01	Vanderveen	Vanderveen	9/2/1930	1,838.0
2S/2W-20K01	Vanderveen	Vanderveen	10/4/1930	1,837.8
2S/2W-20K01	Vanderveen	Vanderveen	11/5/1930	1,837.9
2S/2W-20K01	Vanderveen	Vanderveen	12/2/1930	1,836.9
2S/2W-20K01	Vanderveen	Vanderveen	1/9/1931	1,837.8
2S/2W-20K01	Vanderveen	Vanderveen	2/7/1931	1,838.3
2S/2W-20K01	Vanderveen	Vanderveen	3/6/1931	1,838.1
2S/2W-20K01	Vanderveen	Vanderveen	4/4/1931	1,838.4
2S/2W-20K01	Vanderveen	Vanderveen	5/6/1931	1,838.3

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-20K01	Vanderveen	Vanderveen	6/5/1931	1,838.3
2S/2W-20K01	Vanderveen	Vanderveen	7/6/1931	1,838.1
2S/2W-20K01	Vanderveen	Vanderveen	9/8/1931	1,837.8
2S/2W-20K01	Vanderveen	Vanderveen	11/6/1931	1,837.8
2S/2W-20K01	Vanderveen	Vanderveen	12/8/1931	1,837.9
2S/2W-20K01	Vanderveen	Vanderveen	1/8/1932	1,837.7
2S/2W-20K01	Vanderveen	Vanderveen	2/10/1932	1,838.4
2S/2W-20K01	Vanderveen	Vanderveen	3/9/1932	1,839.0
2S/2W-20K01	Vanderveen	Vanderveen	7/8/1932	1,839.4
2S/2W-20K01	Vanderveen	Vanderveen	10/3/1932	1,839.3
2S/2W-20K01	Vanderveen	Vanderveen	1/6/1933	1,839.8
2S/2W-20K01	Vanderveen	Vanderveen	4/10/1933	1,840.5
2S/2W-20K01	Vanderveen	Vanderveen	4/9/1934	1,839.5
2S/2W-20K01	Vanderveen	Vanderveen	10/5/1934	1,838.5
2S/2W-20K01	Vanderveen	Vanderveen	11/3/1937	1,838.4
2S/2W-20K01	Vanderveen	Vanderveen	3/22/1938	1,838.4
2S/2W-20K01	Vanderveen	Vanderveen	7/13/1938	1,837.3
2S/2W-20K01	Vanderveen	Vanderveen	10/18/1938	1,838.6
2S/2W-20K01	Vanderveen	Vanderveen	1/19/1939	1,839.6
2S/2W-20K01	Vanderveen	Vanderveen	5/17/1939	1,841.0
2S/2W-20K01	Vanderveen	Vanderveen	9/13/1939	1,838.8
2S/2W-20K01	Vanderveen	Vanderveen	12/27/1939	1,839.0
2S/2W-20K01	Vanderveen	Vanderveen	4/9/1940	1,840.0
2S/2W-20K01	Vanderveen	Vanderveen	8/28/1940	1,839.4
2S/2W-20K01	Vanderveen	Vanderveen	2/5/1941	1,839.7
2S/2W-20K01	Vanderveen	Vanderveen	7/29/1941	1,840.0
2S/2W-20K01	Vanderveen	Vanderveen	12/2/1941	1,840.3
2S/2W-20K01	Vanderveen	Vanderveen	4/8/1942	1,840.1
2S/2W-20K01	Vanderveen	Vanderveen	4/13/1953	1,842.2
2S/2W-20K01	Vanderveen	Vanderveen	10/14/1953	1,841.0
2S/2W-20K01	Vanderveen	Vanderveen	4/7/1954	1,842.8
2S/2W-20K01	Vanderveen	Vanderveen	11/23/1954	1,842.2
2S/2W-20K01	Vanderveen	Vanderveen	4/13/1955	1,842.3
2S/2W-20K01	Vanderveen	Vanderveen	2/27/1956	1,842.6
2S/2W-20K01	Vanderveen	Vanderveen	10/25/1956	1,842.4
2S/2W-20K01	Vanderveen	Vanderveen	4/26/1957	1,843.2
2S/2W-20K01	Vanderveen	Vanderveen	10/23/1957	1,842.1
2S/2W-20K01	Vanderveen	Vanderveen	4/29/1958	1,844.0
2S/2W-20K01	Vanderveen	Vanderveen	12/2/1958	1,843.4
2S/2W-20K01	Vanderveen	Vanderveen	3/27/1959	1,843.7
2S/2W-20K01	Vanderveen	Vanderveen	10/26/1959	1,842.6
2S/2W-20K01	Vanderveen	Vanderveen	3/17/1960	1,842.0
2S/2W-20K01	Vanderveen	Vanderveen	10/27/1960	1,840.7

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/2W-20K01	Vanderveen	Vanderveen	4/4/1961	1,839.0
2S/2W-20K01	Vanderveen	Vanderveen	11/10/1961	1,838.8
2S/2W-20K01	Vanderveen	Vanderveen	3/23/1962	1,839.2
2S/2W-20K01	Vanderveen	Vanderveen	10/25/1962	1,842.3
2S/2W-20K01	Vanderveen	Vanderveen	11/5/1963	1,845.2
2S/2W-20K01	Vanderveen	Vanderveen	11/27/1963	1,845.3
2S/2W-20K01	Vanderveen	Vanderveen	3/27/1964	1,845.4
2S/2W-20K01	Vanderveen	Vanderveen	4/7/1964	1,845.4
2S/2W-20K01	Vanderveen	Vanderveen	10/9/1964	1,841.7
2S/2W-20K01	Vanderveen	Vanderveen	11/23/1964	1,841.7
2S/2W-20K01	Vanderveen	Vanderveen	3/19/1965	1,842.8
2S/2W-20K01	Vanderveen	Vanderveen	4/23/1965	1,844.1
2S/2W-20K01	Vanderveen	Vanderveen	11/18/1965	1,843.6
2S/2W-20K01	Vanderveen	Vanderveen	4/22/1966	1,847.0
2S/2W-20K01	Vanderveen	Vanderveen	11/21/1966	1,843.3
2S/2W-20K01	Vanderveen	Vanderveen	4/6/1967	1,848.1
2S/2W-20K01	Vanderveen	Vanderveen	11/16/1967	1,844.4
2S/2W-20K01	Vanderveen	Vanderveen	4/26/1972	1,846.3
2S/2W-20K01	Vanderveen	Vanderveen	4/20/1973	1,853.6
2S/2W-20K01	Vanderveen	Vanderveen	11/7/1973	1,847.9
2S/2W-20K01	Vanderveen	Vanderveen	4/24/1974	1,853.0
2S/2W-20K01	Vanderveen	Vanderveen	4/11/1975	1,853.1
2S/2W-20K01	Vanderveen	Vanderveen	4/20/1976	1,848.3
2S/2W-20K01	Vanderveen	Vanderveen	4/15/1977	1,853.3
2S/2W-20K01	Vanderveen	Vanderveen	4/14/1978	1,855.8
2S/1W-34M01	335713116584001	Wilkins, J.	10/16/1946	2,334.0
2S/1W-34M01	335713116584001	Wilkins, J.	8/3/1951	2,321.0
2S/1W-34M01	335713116584001	Wilkins, J.	10/1/1951	2,320.0
2S/1W-34M01	335713116584001	Wilkins, J.	11/30/1951	2,321.0
2S/1W-34M01	335713116584001	Wilkins, J.	2/1/1952	2,321.0
2S/1W-34M01	335713116584001	Wilkins, J.	3/24/1952	2,321.0
2S/1W-34M01	335713116584001	Wilkins, J.	5/29/1952	2,320.0
2S/1W-34M01	335713116584001	Wilkins, J.	8/8/1952	2,318.0
2S/1W-34M01	335713116584001	Wilkins, J.	10/3/1952	2,317.0
2S/1W-34M01	335713116584001	Wilkins, J.	12/5/1952	2,317.0
2S/1W-34M01	335713116584001	Wilkins, J.	1/30/1953	2,318.0
2S/1W-34M01	335713116584001	Wilkins, J.	6/5/1953	2,316.0
2S/1W-34M01	335713116584001	Wilkins, J.	7/31/1953	2,314.0
2S/1W-34M01	335713116584001	Wilkins, J.	10/16/1953	2,313.0
2S/1W-34M01	335713116584001	Wilkins, J.	11/27/1953	2,314.0
2S/1W-34M01	335713116584001	Wilkins, J.	1/29/1954	2,314.0
2S/1W-34M01	335713116584001	Wilkins, J.	4/2/1954	2,314.0
2S/1W-34M01	335713116584001	Wilkins, J.	5/28/1954	2,313.0

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-34M01	335713116584001	Wilkins, J.	10/1/1954	2,311.0
2S/1W-34M01	335713116584001	Wilkins, J.	12/3/1954	2,310.0
2S/1W-34M01	335713116584001	Wilkins, J.	1/29/1955	2,311.0
2S/1W-34M01	335713116584001	Wilkins, J.	3/31/1955	2,310.0
2S/1W-34M01	335713116584001	Wilkins, J.	8/8/1955	2,308.0
2S/1W-34M01	335713116584001	Wilkins, J.	10/5/1955	2,306.0
2S/1W-34M01	335713116584001	Wilkins, J.	2/3/1956	2,307.0
2S/1W-34M01	335713116584001	Wilkins, J.	3/30/1956	2,307.0
2S/1W-34M01	335713116584001	Wilkins, J.	5/25/1956	2,306.0
2S/1W-34M01	335713116584001	Wilkins, J.	7/27/1956	2,304.0
2S/1W-34M01	335713116584001	Wilkins, J.	9/27/1956	2,302.0
2S/1W-34M01	335713116584001	Wilkins, J.	11/30/1956	2,302.0
2S/1W-34M01	335713116584001	Wilkins, J.	1/25/1957	2,303.0
2S/1W-34M01	335713116584001	Wilkins, J.	3/29/1957	2,303.0
2S/1W-34M01	335713116584001	Wilkins, J.	6/24/1957	2,301.0
2S/1W-34M01	335713116584001	Wilkins, J.	8/1/1957	2,300.0
2S/1W-34M01	335713116584001	Wilkins, J.	10/2/1957	2,299.0
2S/1W-34M01	335713116584001	Wilkins, J.	12/13/1957	2,299.0
2S/1W-34M01	335713116584001	Wilkins, J.	2/7/1958	2,300.0
2S/1W-34M01	335713116584001	Wilkins, J.	4/11/1958	2,299.0
2S/1W-34M01	335713116584001	Wilkins, J.	6/11/1958	2,298.0
2S/1W-34M01	335713116584001	Wilkins, J.	8/8/1958	2,297.0
2S/1W-34M01	335713116584001	Wilkins, J.	10/2/1958	2,296.0
2S/1W-34M01	335713116584001	Wilkins, J.	11/28/1958	2,295.0
2S/1W-34M01	335713116584001	Wilkins, J.	2/20/1959	2,296.0
2S/1W-34M01	335713116584001	Wilkins, J.	4/17/1959	2,295.0
2S/1W-34M01	335713116584001	Wilkins, J.	6/12/1959	2,294.0
2S/1W-34M01	335713116584001	Wilkins, J.	9/4/1959	2,293.0
2S/1W-34M01	335713116584001	Wilkins, J.	10/9/1959	2,292.0
2S/1W-34M01	335713116584001	Wilkins, J.	12/11/1959	2,292.0
2S/1W-34M01	335713116584001	Wilkins, J.	2/5/1960	2,293.0
2S/1W-34M01	335713116584001	Wilkins, J.	4/8/1960	2,293.0
2S/1W-34M01	335713116584001	Wilkins, J.	5/27/1960	2,292.0
2S/1W-34M01	335713116584001	Wilkins, J.	8/11/1960	2,289.0
2S/1W-34M01	335713116584001	Wilkins, J.	10/7/1960	2,289.0
2S/1W-34M01	335713116584001	Wilkins, J.	12/2/1960	2,289.0
2S/1W-34M01	335713116584001	Wilkins, J.	2/10/1961	2,289.0
2S/1W-34M01	335713116584001	Wilkins, J.	5/2/1961	2,288.0
2S/1W-34M01	335713116584001	Wilkins, J.	6/2/1961	2,288.0
2S/1W-34M01	335713116584001	Wilkins, J.	8/4/1961	2,286.0
2S/1W-34M01	335713116584001	Wilkins, J.	10/13/1961	2,286.0
2S/1W-34M01	335713116584001	Wilkins, J.	11/13/1961	2,286.0
2S/1W-34M01	335713116584001	Wilkins, J.	12/1/1961	2,285.0

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-34M01	335713116584001	Wilkins, J.	1/26/1962	2,286.0
2S/1W-34M01	335713116584001	Wilkins, J.	3/26/1962	2,282.0
2S/1W-34M01	335713116584001	Wilkins, J.	4/6/1962	2,286.0
2S/1W-34M01	335713116584001	Wilkins, J.	5/25/1962	2,285.0
2S/1W-34M01	335713116584001	Wilkins, J.	8/3/1962	2,284.0
2S/1W-34M01	335713116584001	Wilkins, J.	9/28/1962	2,283.0
2S/1W-34M01	335713116584001	Wilkins, J.	11/30/1962	2,283.0
2S/1W-34M01	335713116584001	Wilkins, J.	1/24/1963	2,283.0
2S/1W-34M01	335713116584001	Wilkins, J.	3/30/1963	2,283.0
2S/1W-34M01	335713116584001	Wilkins, J.	6/7/1963	2,282.0
2S/1W-34M01	335713116584001	Wilkins, J.	8/1/1963	2,281.0
2S/1W-34M01	335713116584001	Wilkins, J.	9/27/1963	2,280.0
2S/1W-34M01	335713116584001	Wilkins, J.	12/6/1963	2,280.0
2S/1W-34M01	335713116584001	Wilkins, J.	2/6/1964	2,280.0
2S/1W-34M01	335713116584001	Wilkins, J.	3/20/1964	2,280.0
2S/1W-34M01	335713116584001	Wilkins, J.	4/6/1964	2,276.0
2S/1W-34M01	335713116584001	Wilkins, J.	5/29/1964	2,279.0
2S/1W-34M01	335713116584001	Wilkins, J.	8/21/1964	2,278.0
2S/1W-34M01	335713116584001	Wilkins, J.	10/12/1964	2,277.0
2S/1W-34M01	335713116584001	Wilkins, J.	11/25/1964	2,274.0
2S/1W-34M01	335713116584001	Wilkins, J.	12/11/1964	2,277.0
2S/1W-34M01	335713116584001	Wilkins, J.	1/20/1965	2,277.0
2S/1W-34M01	335713116584001	Wilkins, J.	3/19/1965	2,274.0
2S/1W-34M01	335713116584001	Wilkins, J.	4/23/1965	2,277.0
2S/1W-34M01	335713116584001	Wilkins, J.	6/25/1965	2,276.0
2S/1W-34M01	335713116584001	Wilkins, J.	9/17/1965	2,276.0
2S/1W-34M01	335713116584001	Wilkins, J.	11/19/1965	2,274.0
2S/1W-34M01	335713116584001	Wilkins, J.	1/7/1966	2,275.0
2S/1W-34M01	335713116584001	Wilkins, J.	4/22/1966	2,273.0
2S/1W-34M01	335713116584001	Wilkins, J.	5/6/1966	2,274.0
2S/1W-34M01	335713116584001	Wilkins, J.	8/26/1966	2,272.0
2S/1W-34M01	335713116584001	Wilkins, J.	11/14/1966	2,270.0
2S/1W-34M01	335713116584001	Wilkins, J.	4/6/1967	2,271.0
2S/1W-34M01	335713116584001	Wilkins, J.	5/12/1967	2,272.0
2S/1W-34M01	335713116584001	Wilkins, J.	7/28/1967	2,270.0
2S/1W-34M01	335713116584001	Wilkins, J.	10/20/1967	2,269.0
2S/1W-34M01	335713116584001	Wilkins, J.	11/13/1967	2,268.0
2S/1W-34M01	335713116584001	Wilkins, J.	2/9/1968	2,269.0
2S/1W-34M01	335713116584001	Wilkins, J.	4/9/1968	2,268.0
2S/1W-34M01	335713116584001	Wilkins, J.	11/21/1968	2,265.0
2S/1W-34M01	335713116584001	Wilkins, J.	11/22/1968	2,265.0
2S/1W-34M01	335713116584001	Wilkins, J.	3/28/1969	2,266.0
2S/1W-34M01	335713116584001	Wilkins, J.	4/14/1969	2,265.0

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-34M01	335713116584001	Wilkins, J.	6/6/1969	2,265.0
2S/1W-34M01	335713116584001	Wilkins, J.	8/22/1969	2,263.0
2S/1W-34M01	335713116584001	Wilkins, J.	11/5/1969	2,262.0
2S/1W-34M01	335713116584001	Wilkins, J.	4/14/1970	2,265.0
2S/1W-34M01	335713116584001	Wilkins, J.	10/15/1970	2,263.0
2S/1W-34M01	335713116584001	Wilkins, J.	4/24/1972	2,262.0
2S/1W-34M01	335713116584001	Wilkins, J.	10/26/1972	2,263.0
2S/1W-34M01	335713116584001	Wilkins, J.	4/19/1973	2,263.0
2S/1W-34M01	335713116584001	Wilkins, J.	4/23/1974	2,261.0
2S/1W-34M01	335713116584001	Wilkins, J.	4/16/1975	2,260.0
2S/1W-35J01	335714116565002	United States Geological Survey	2/5/2002	2,239.2
2S/1W-35J01	335714116565002	United States Geological Survey	4/24/2002	2,234.8
2S/1W-35J01	335714116565002	United States Geological Survey	8/8/2002	2,232.4
2S/1W-35J01	335714116565002	United States Geological Survey	11/5/2002	2,231.4
2S/1W-35J01	335714116565002	United States Geological Survey	1/23/2003	2,230.0
2S/1W-35J01	335714116565002	United States Geological Survey	3/3/2003	2,230.2
2S/1W-35J01	335714116565002	United States Geological Survey	4/10/2003	2,229.7
2S/1W-35J01	335714116565002	United States Geological Survey	5/14/2003	2,229.3
2S/1W-35J01	335714116565002	United States Geological Survey	7/14/2003	2,227.8
2S/1W-35J01	335714116565002	United States Geological Survey	7/15/2003	2,228.8
2S/1W-35J01	335714116565002	United States Geological Survey	8/13/2003	2,226.9
2S/1W-35J01	335714116565002	United States Geological Survey	11/7/2003	2,226.0
2S/1W-35J01	335714116565002	United States Geological Survey	11/19/2003	2,225.2
2S/1W-35J01	335714116565002	United States Geological Survey	12/17/2003	2,225.8
2S/1W-35J01	335714116565002	United States Geological Survey	1/13/2004	2,225.7
2S/1W-35J01	335714116565002	United States Geological Survey	4/22/2004	2,223.7
2S/1W-35J01	335714116565002	United States Geological Survey	8/12/2004	2,221.1
2S/1W-35J01	335714116565002	United States Geological Survey	9/16/2004	2,218.7
2S/1W-35J01	335714116565002	United States Geological Survey	10/25/2004	2,218.2
2S/1W-35J01	335714116565002	United States Geological Survey	12/3/2004	2,217.2
2S/1W-35J01	335714116565002	United States Geological Survey	1/13/2005	2,217.9
2S/1W-35J01	335714116565002	United States Geological Survey	3/10/2005	2,217.6
2S/1W-35J01	335714116565002	United States Geological Survey	4/27/2005	2,216.6
2S/1W-35J01	335714116565002	United States Geological Survey	7/6/2005	2,214.6
2S/1W-35J01	335714116565002	United States Geological Survey	9/8/2005	2,212.5
2S/1W-35J01	335714116565002	United States Geological Survey	11/15/2005	2,211.6
2S/1W-35J01	335714116565002	United States Geological Survey	11/29/2005	2,210.9
2S/1W-35J01	335714116565002	United States Geological Survey	1/18/2006	2,217.1
2S/1W-35J01	335714116565002	United States Geological Survey	3/3/2006	2,211.3
2S/1W-35J01	335714116565002	United States Geological Survey	5/3/2006	2,212.2
2S/1W-35J01	335714116565002	United States Geological Survey	5/16/2006	2,210.3
2S/1W-35J01	335714116565002	United States Geological Survey	9/15/2006	2,206.1
2S/1W-35J01	335714116565002	United States Geological Survey	11/6/2006	2,205.5

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	12/8/2006	2,203.3
2S/1W-35J01	335714116565002	United States Geological Survey	1/11/2007	2,204.2
2S/1W-35J01	335714116565002	United States Geological Survey	1/16/2007	2,204.1
2S/1W-35J01	335714116565002	United States Geological Survey	2/12/2007	2,203.7
2S/1W-35J01	335714116565002	United States Geological Survey	2/16/2007	2,203.1
2S/1W-35J01	335714116565002	United States Geological Survey	2/22/2007	2,204.2
2S/1W-35J01	335714116565002	United States Geological Survey	4/10/2007	2,204.8
2S/1W-35J01	335714116565002	United States Geological Survey	5/2/2007	2,202.7
2S/1W-35J01	335714116565002	United States Geological Survey	5/16/2007	2,203.9
2S/1W-35J01	335714116565002	United States Geological Survey	5/25/2007	2,204.0
2S/1W-35J01	335714116565002	United States Geological Survey	6/21/2007	2,203.4
2S/1W-35J01	335714116565002	United States Geological Survey	6/26/2007	2,200.4
2S/1W-35J01	335714116565002	United States Geological Survey	7/17/2007	2,202.5
2S/1W-35J01	335714116565002	United States Geological Survey	8/13/2007	2,202.5
2S/1W-35J01	335714116565002	United States Geological Survey	8/29/2007	2,197.0
2S/1W-35J01	335714116565002	United States Geological Survey	9/12/2007	2,202.2
2S/1W-35J01	335714116565002	United States Geological Survey	10/10/2007	2,202.5
2S/1W-35J01	335714116565002	United States Geological Survey	11/7/2007	2,196.1
2S/1W-35J01	335714116565002	United States Geological Survey	11/13/2007	2,202.3
2S/1W-35J01	335714116565002	United States Geological Survey	11/15/2007	2,195.0
2S/1W-35J01	335714116565002	United States Geological Survey	12/12/2007	2,203.0
2S/1W-35J01	335714116565002	United States Geological Survey	1/24/2008	2,204.3
2S/1W-35J01	335714116565002	United States Geological Survey	2/18/2008	2,205.7
2S/1W-35J01	335714116565002	United States Geological Survey	3/3/2008	2,196.3
2S/1W-35J01	335714116565002	United States Geological Survey	3/20/2008	2,204.6
2S/1W-35J01	335714116565002	United States Geological Survey	4/17/2008	2,204.4
2S/1W-35J01	335714116565002	United States Geological Survey	4/29/2008	2,195.7
2S/1W-35J01	335714116565002	United States Geological Survey	7/21/2008	2,205.2
2S/1W-35J01	335714116565002	United States Geological Survey	8/18/2008	2,204.4
2S/1W-35J01	335714116565002	United States Geological Survey	9/17/2008	2,190.8
2S/1W-35J01	335714116565002	United States Geological Survey	9/18/2008	2,204.5
2S/1W-35J01	335714116565002	United States Geological Survey	11/4/2008	2,189.5
2S/1W-35J01	335714116565002	United States Geological Survey	11/13/2008	2,192.8
2S/1W-35J01	335714116565002	United States Geological Survey	12/9/2008	2,192.3
2S/1W-35J01	335714116565002	United States Geological Survey	1/22/2009	2,193.2
2S/1W-35J01	335714116565002	United States Geological Survey	2/9/2009	2,193.4
2S/1W-35J01	335714116565002	United States Geological Survey	3/11/2009	2,193.5
2S/1W-35J01	335714116565002	United States Geological Survey	4/23/2009	2,189.5
2S/1W-35J01	335714116565002	United States Geological Survey	4/24/2009	2,193.7
2S/1W-35J01	335714116565002	United States Geological Survey	5/22/2009	2,194.1
2S/1W-35J01	335714116565002	United States Geological Survey	6/18/2009	2,190.0
2S/1W-35J01	335714116565002	United States Geological Survey	7/7/2009	2,189.9
2S/1W-35J01	335714116565002	United States Geological Survey	8/26/2009	2,189.7

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	9/24/2009	2,189.6
2S/1W-35J01	335714116565002	United States Geological Survey	10/15/2009	2,190.8
2S/1W-35J01	335714116565002	United States Geological Survey	11/4/2009	2,183.4
2S/1W-35J01	335714116565002	United States Geological Survey	11/4/2009	2,191.3
2S/1W-35J01	335714116565002	United States Geological Survey	12/17/2009	2,192.0
2S/1W-35J01	335714116565002	United States Geological Survey	1/13/2010	2,184.7
2S/1W-35J01	335714116565002	United States Geological Survey	1/14/2010	2,194.2
2S/1W-35J01	335714116565002	United States Geological Survey	2/11/2010	2,194.4
2S/1W-35J01	335714116565002	United States Geological Survey	3/11/2010	2,194.5
2S/1W-35J01	335714116565002	United States Geological Survey	4/20/2010	2,186.8
2S/1W-35J01	335714116565002	United States Geological Survey	4/22/2010	2,195.2
2S/1W-35J01	335714116565002	United States Geological Survey	5/5/2010	2,186.7
2S/1W-35J01	335714116565002	United States Geological Survey	5/5/2010	2,189.5
2S/1W-35J01	335714116565002	United States Geological Survey	6/7/2010	2,189.5
2S/1W-35J01	335714116565002	United States Geological Survey	8/12/2010	2,189.6
2S/1W-35J01	335714116565002	United States Geological Survey	8/18/2010	2,183.9
2S/1W-35J01	335714116565002	United States Geological Survey	9/8/2010	2,189.1
2S/1W-35J01	335714116565002	United States Geological Survey	10/6/2010	2,185.5
2S/1W-35J01	335714116565002	United States Geological Survey	10/29/2010	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	11/3/2010	2,185.6
2S/1W-35J01	335714116565002	United States Geological Survey	12/1/2010	2,184.6
2S/1W-35J01	335714116565002	United States Geological Survey	12/16/2010	2,186.1
2S/1W-35J01	335714116565002	United States Geological Survey	1/5/2011	2,186.2
2S/1W-35J01	335714116565002	United States Geological Survey	2/4/2011	2,186.3
2S/1W-35J01	335714116565002	United States Geological Survey	3/2/2011	2,186.4
2S/1W-35J01	335714116565002	United States Geological Survey	3/22/2011	2,188.3
2S/1W-35J01	335714116565002	United States Geological Survey	4/14/2011	2,186.3
2S/1W-35J01	335714116565002	United States Geological Survey	5/11/2011	2,189.3
2S/1W-35J01	335714116565002	United States Geological Survey	5/18/2011	2,189.2
2S/1W-35J01	335714116565002	United States Geological Survey	7/14/2011	2,188.2
2S/1W-35J01	335714116565002	United States Geological Survey	7/25/2011	2,187.2
2S/1W-35J01	335714116565002	United States Geological Survey	8/17/2011	2,190.8
2S/1W-35J01	335714116565002	United States Geological Survey	9/23/2011	2,188.8
2S/1W-35J01	335714116565002	United States Geological Survey	10/25/2011	2,186.6
2S/1W-35J01	335714116565002	United States Geological Survey	10/27/2011	2,187.7
2S/1W-35J01	335714116565002	United States Geological Survey	11/17/2011	2,187.4
2S/1W-35J01	335714116565002	United States Geological Survey	11/22/2011	2,191.1
2S/1W-35J01	335714116565002	United States Geological Survey	12/20/2011	2,191.4
2S/1W-35J01	335714116565002	United States Geological Survey	10/22/2009	2,179.2
2S/1W-35J01	335714116565002	United States Geological Survey	10/23/2009	2,179.1
2S/1W-35J01	335714116565002	United States Geological Survey	10/24/2009	2,179.1
2S/1W-35J01	335714116565002	United States Geological Survey	10/25/2009	2,179.1
2S/1W-35J01	335714116565002	United States Geological Survey	10/26/2009	2,179.0

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	10/27/2009	2,179.1
2S/1W-35J01	335714116565002	United States Geological Survey	10/28/2009	2,179.4
2S/1W-35J01	335714116565002	United States Geological Survey	10/29/2009	2,179.1
2S/1W-35J01	335714116565002	United States Geological Survey	10/30/2009	2,178.9
2S/1W-35J01	335714116565002	United States Geological Survey	10/31/2009	2,178.9
2S/1W-35J01	335714116565002	United States Geological Survey	11/1/2009	2,178.9
2S/1W-35J01	335714116565002	United States Geological Survey	11/2/2009	2,178.9
2S/1W-35J01	335714116565002	United States Geological Survey	11/3/2009	2,178.9
2S/1W-35J01	335714116565002	United States Geological Survey	11/4/2009	2,178.9
2S/1W-35J01	335714116565002	United States Geological Survey	11/5/2009	2,178.8
2S/1W-35J01	335714116565002	United States Geological Survey	11/6/2009	2,178.8
2S/1W-35J01	335714116565002	United States Geological Survey	11/7/2009	2,178.9
2S/1W-35J01	335714116565002	United States Geological Survey	11/8/2009	2,179.1
2S/1W-35J01	335714116565002	United States Geological Survey	11/9/2009	2,178.9
2S/1W-35J01	335714116565002	United States Geological Survey	11/10/2009	2,178.8
2S/1W-35J01	335714116565002	United States Geological Survey	11/11/2009	2,178.9
2S/1W-35J01	335714116565002	United States Geological Survey	11/12/2009	2,179.0
2S/1W-35J01	335714116565002	United States Geological Survey	11/13/2009	2,179.4
2S/1W-35J01	335714116565002	United States Geological Survey	11/14/2009	2,179.2
2S/1W-35J01	335714116565002	United States Geological Survey	11/15/2009	2,179.1
2S/1W-35J01	335714116565002	United States Geological Survey	11/16/2009	2,179.0
2S/1W-35J01	335714116565002	United States Geological Survey	11/17/2009	2,179.0
2S/1W-35J01	335714116565002	United States Geological Survey	11/18/2009	2,179.1
2S/1W-35J01	335714116565002	United States Geological Survey	11/19/2009	2,179.0
2S/1W-35J01	335714116565002	United States Geological Survey	11/20/2009	2,179.0
2S/1W-35J01	335714116565002	United States Geological Survey	11/21/2009	2,179.0
2S/1W-35J01	335714116565002	United States Geological Survey	11/22/2009	2,179.0
2S/1W-35J01	335714116565002	United States Geological Survey	11/23/2009	2,179.0
2S/1W-35J01	335714116565002	United States Geological Survey	11/24/2009	2,178.8
2S/1W-35J01	335714116565002	United States Geological Survey	11/25/2009	2,179.0
2S/1W-35J01	335714116565002	United States Geological Survey	11/26/2009	2,179.2
2S/1W-35J01	335714116565002	United States Geological Survey	11/27/2009	2,179.0
2S/1W-35J01	335714116565002	United States Geological Survey	11/28/2009	2,179.3
2S/1W-35J01	335714116565002	United States Geological Survey	11/29/2009	2,179.3
2S/1W-35J01	335714116565002	United States Geological Survey	11/30/2009	2,179.3
2S/1W-35J01	335714116565002	United States Geological Survey	12/1/2009	2,179.3
2S/1W-35J01	335714116565002	United States Geological Survey	12/2/2009	2,179.3
2S/1W-35J01	335714116565002	United States Geological Survey	12/3/2009	2,179.3
2S/1W-35J01	335714116565002	United States Geological Survey	12/4/2009	2,179.2
2S/1W-35J01	335714116565002	United States Geological Survey	12/5/2009	2,179.3
2S/1W-35J01	335714116565002	United States Geological Survey	12/6/2009	2,179.4
2S/1W-35J01	335714116565002	United States Geological Survey	12/7/2009	2,179.6
2S/1W-35J01	335714116565002	United States Geological Survey	12/8/2009	2,179.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	12/9/2009	2,179.5
2S/1W-35J01	335714116565002	United States Geological Survey	12/10/2009	2,179.5
2S/1W-35J01	335714116565002	United States Geological Survey	12/11/2009	2,179.5
2S/1W-35J01	335714116565002	United States Geological Survey	12/12/2009	2,179.7
2S/1W-35J01	335714116565002	United States Geological Survey	12/13/2009	2,179.8
2S/1W-35J01	335714116565002	United States Geological Survey	12/14/2009	2,179.7
2S/1W-35J01	335714116565002	United States Geological Survey	12/15/2009	2,179.6
2S/1W-35J01	335714116565002	United States Geological Survey	12/16/2009	2,179.7
2S/1W-35J01	335714116565002	United States Geological Survey	12/17/2009	2,179.8
2S/1W-35J01	335714116565002	United States Geological Survey	12/18/2009	2,179.9
2S/1W-35J01	335714116565002	United States Geological Survey	12/19/2009	2,179.9
2S/1W-35J01	335714116565002	United States Geological Survey	12/20/2009	2,179.9
2S/1W-35J01	335714116565002	United States Geological Survey	12/21/2009	2,179.9
2S/1W-35J01	335714116565002	United States Geological Survey	12/22/2009	2,180.2
2S/1W-35J01	335714116565002	United States Geological Survey	12/23/2009	2,180.1
2S/1W-35J01	335714116565002	United States Geological Survey	12/24/2009	2,180.0
2S/1W-35J01	335714116565002	United States Geological Survey	12/25/2009	2,180.1
2S/1W-35J01	335714116565002	United States Geological Survey	12/26/2009	2,180.1
2S/1W-35J01	335714116565002	United States Geological Survey	12/27/2009	2,180.1
2S/1W-35J01	335714116565002	United States Geological Survey	12/28/2009	2,180.2
2S/1W-35J01	335714116565002	United States Geological Survey	12/29/2009	2,180.2
2S/1W-35J01	335714116565002	United States Geological Survey	12/30/2009	2,180.0
2S/1W-35J01	335714116565002	United States Geological Survey	12/31/2009	2,180.0
2S/1W-35J01	335714116565002	United States Geological Survey	1/1/2010	2,180.1
2S/1W-35J01	335714116565002	United States Geological Survey	1/2/2010	2,180.3
2S/1W-35J01	335714116565002	United States Geological Survey	1/3/2010	2,180.3
2S/1W-35J01	335714116565002	United States Geological Survey	1/4/2010	2,180.2
2S/1W-35J01	335714116565002	United States Geological Survey	1/5/2010	2,180.3
2S/1W-35J01	335714116565002	United States Geological Survey	1/6/2010	2,180.2
2S/1W-35J01	335714116565002	United States Geological Survey	1/7/2010	2,180.3
2S/1W-35J01	335714116565002	United States Geological Survey	1/8/2010	2,180.3
2S/1W-35J01	335714116565002	United States Geological Survey	1/9/2010	2,180.3
2S/1W-35J01	335714116565002	United States Geological Survey	1/10/2010	2,180.3
2S/1W-35J01	335714116565002	United States Geological Survey	1/11/2010	2,180.3
2S/1W-35J01	335714116565002	United States Geological Survey	1/12/2010	2,180.3
2S/1W-35J01	335714116565002	United States Geological Survey	1/13/2010	2,180.4
2S/1W-35J01	335714116565002	United States Geological Survey	12/2/2010	2,180.8
2S/1W-35J01	335714116565002	United States Geological Survey	12/3/2010	2,180.9
2S/1W-35J01	335714116565002	United States Geological Survey	12/4/2010	2,180.9
2S/1W-35J01	335714116565002	United States Geological Survey	12/5/2010	2,180.9
2S/1W-35J01	335714116565002	United States Geological Survey	12/6/2010	2,180.8
2S/1W-35J01	335714116565002	United States Geological Survey	12/7/2010	2,180.9
2S/1W-35J01	335714116565002	United States Geological Survey	12/8/2010	2,181.0

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	12/9/2010	2,181.0
2S/1W-35J01	335714116565002	United States Geological Survey	12/10/2010	2,181.1
2S/1W-35J01	335714116565002	United States Geological Survey	12/11/2010	2,181.1
2S/1W-35J01	335714116565002	United States Geological Survey	12/12/2010	2,181.0
2S/1W-35J01	335714116565002	United States Geological Survey	12/13/2010	2,181.1
2S/1W-35J01	335714116565002	United States Geological Survey	12/14/2010	2,181.2
2S/1W-35J01	335714116565002	United States Geological Survey	12/15/2010	2,181.3
2S/1W-35J01	335714116565002	United States Geological Survey	12/16/2010	2,181.4
2S/1W-35J01	335714116565002	United States Geological Survey	12/17/2010	2,181.4
2S/1W-35J01	335714116565002	United States Geological Survey	12/18/2010	2,181.5
2S/1W-35J01	335714116565002	United States Geological Survey	12/19/2010	2,181.6
2S/1W-35J01	335714116565002	United States Geological Survey	12/20/2010	2,181.7
2S/1W-35J01	335714116565002	United States Geological Survey	12/21/2010	2,181.7
2S/1W-35J01	335714116565002	United States Geological Survey	12/22/2010	2,181.8
2S/1W-35J01	335714116565002	United States Geological Survey	12/23/2010	2,181.6
2S/1W-35J01	335714116565002	United States Geological Survey	12/24/2010	2,181.5
2S/1W-35J01	335714116565002	United States Geological Survey	12/25/2010	2,181.7
2S/1W-35J01	335714116565002	United States Geological Survey	12/26/2010	2,181.7
2S/1W-35J01	335714116565002	United States Geological Survey	12/27/2010	2,181.8
2S/1W-35J01	335714116565002	United States Geological Survey	12/28/2010	2,181.9
2S/1W-35J01	335714116565002	United States Geological Survey	12/29/2010	2,182.2
2S/1W-35J01	335714116565002	United States Geological Survey	12/30/2010	2,182.3
2S/1W-35J01	335714116565002	United States Geological Survey	12/31/2010	2,182.1
2S/1W-35J01	335714116565002	United States Geological Survey	1/1/2011	2,181.9
2S/1W-35J01	335714116565002	United States Geological Survey	1/2/2011	2,182.0
2S/1W-35J01	335714116565002	United States Geological Survey	1/3/2011	2,182.2
2S/1W-35J01	335714116565002	United States Geological Survey	1/4/2011	2,182.1
2S/1W-35J01	335714116565002	United States Geological Survey	1/5/2011	2,182.0
2S/1W-35J01	335714116565002	United States Geological Survey	1/6/2011	2,182.1
2S/1W-35J01	335714116565002	United States Geological Survey	1/7/2011	2,182.3
2S/1W-35J01	335714116565002	United States Geological Survey	1/8/2011	2,182.4
2S/1W-35J01	335714116565002	United States Geological Survey	1/9/2011	2,182.4
2S/1W-35J01	335714116565002	United States Geological Survey	1/10/2011	2,182.3
2S/1W-35J01	335714116565002	United States Geological Survey	1/11/2011	2,182.3
2S/1W-35J01	335714116565002	United States Geological Survey	1/12/2011	2,182.2
2S/1W-35J01	335714116565002	United States Geological Survey	1/13/2011	2,182.3
2S/1W-35J01	335714116565002	United States Geological Survey	1/14/2011	2,182.4
2S/1W-35J01	335714116565002	United States Geological Survey	1/15/2011	2,182.4
2S/1W-35J01	335714116565002	United States Geological Survey	1/16/2011	2,182.4
2S/1W-35J01	335714116565002	United States Geological Survey	1/17/2011	2,182.5
2S/1W-35J01	335714116565002	United States Geological Survey	1/18/2011	2,182.6
2S/1W-35J01	335714116565002	United States Geological Survey	1/19/2011	2,182.6
2S/1W-35J01	335714116565002	United States Geological Survey	1/20/2011	2,182.6

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	1/21/2011	2,182.6
2S/1W-35J01	335714116565002	United States Geological Survey	1/22/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	1/23/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	1/24/2011	2,182.6
2S/1W-35J01	335714116565002	United States Geological Survey	1/25/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	1/26/2011	2,182.6
2S/1W-35J01	335714116565002	United States Geological Survey	1/27/2011	2,182.6
2S/1W-35J01	335714116565002	United States Geological Survey	1/28/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	1/29/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	1/30/2011	2,182.8
2S/1W-35J01	335714116565002	United States Geological Survey	1/31/2011	2,182.8
2S/1W-35J01	335714116565002	United States Geological Survey	2/1/2011	2,182.9
2S/1W-35J01	335714116565002	United States Geological Survey	2/2/2011	2,182.8
2S/1W-35J01	335714116565002	United States Geological Survey	2/3/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	2/4/2011	2,182.8
2S/1W-35J01	335714116565002	United States Geological Survey	2/5/2011	2,183.0
2S/1W-35J01	335714116565002	United States Geological Survey	2/6/2011	2,183.0
2S/1W-35J01	335714116565002	United States Geological Survey	2/7/2011	2,183.0
2S/1W-35J01	335714116565002	United States Geological Survey	2/8/2011	2,183.3
2S/1W-35J01	335714116565002	United States Geological Survey	2/9/2011	2,183.2
2S/1W-35J01	335714116565002	United States Geological Survey	2/10/2011	2,183.2
2S/1W-35J01	335714116565002	United States Geological Survey	2/11/2011	2,183.1
2S/1W-35J01	335714116565002	United States Geological Survey	2/12/2011	2,183.0
2S/1W-35J01	335714116565002	United States Geological Survey	2/13/2011	2,183.1
2S/1W-35J01	335714116565002	United States Geological Survey	2/14/2011	2,183.1
2S/1W-35J01	335714116565002	United States Geological Survey	2/15/2011	2,183.2
2S/1W-35J01	335714116565002	United States Geological Survey	2/16/2011	2,183.4
2S/1W-35J01	335714116565002	United States Geological Survey	2/17/2011	2,183.5
2S/1W-35J01	335714116565002	United States Geological Survey	2/18/2011	2,183.6
2S/1W-35J01	335714116565002	United States Geological Survey	2/19/2011	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	2/20/2011	2,183.7
2S/1W-35J01	335714116565002	United States Geological Survey	2/21/2011	2,183.7
2S/1W-35J01	335714116565002	United States Geological Survey	2/22/2011	2,183.7
2S/1W-35J01	335714116565002	United States Geological Survey	2/23/2011	2,183.7
2S/1W-35J01	335714116565002	United States Geological Survey	2/24/2011	2,183.5
2S/1W-35J01	335714116565002	United States Geological Survey	2/25/2011	2,183.6
2S/1W-35J01	335714116565002	United States Geological Survey	2/26/2011	2,184.1
2S/1W-35J01	335714116565002	United States Geological Survey	2/27/2011	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	2/28/2011	2,183.6
2S/1W-35J01	335714116565002	United States Geological Survey	3/1/2011	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	3/2/2011	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	3/3/2011	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	3/4/2011	2,183.8

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	3/5/2011	2,183.9
2S/1W-35J01	335714116565002	United States Geological Survey	3/6/2011	2,184.1
2S/1W-35J01	335714116565002	United States Geological Survey	3/7/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	3/8/2011	2,184.1
2S/1W-35J01	335714116565002	United States Geological Survey	3/9/2011	2,184.0
2S/1W-35J01	335714116565002	United States Geological Survey	3/10/2011	2,184.0
2S/1W-35J01	335714116565002	United States Geological Survey	3/11/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	3/12/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	3/13/2011	2,184.1
2S/1W-35J01	335714116565002	United States Geological Survey	3/14/2011	2,184.1
2S/1W-35J01	335714116565002	United States Geological Survey	3/15/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	3/16/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	3/17/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	3/18/2011	2,184.3
2S/1W-35J01	335714116565002	United States Geological Survey	3/19/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	3/20/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	3/21/2011	2,184.6
2S/1W-35J01	335714116565002	United States Geological Survey	3/22/2011	2,184.5
2S/1W-35J01	335714116565002	United States Geological Survey	3/23/2011	2,184.6
2S/1W-35J01	335714116565002	United States Geological Survey	3/24/2011	2,184.7
2S/1W-35J01	335714116565002	United States Geological Survey	3/25/2011	2,184.7
2S/1W-35J01	335714116565002	United States Geological Survey	3/26/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	3/27/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	3/28/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	3/29/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	3/30/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	3/31/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	4/1/2011	2,184.7
2S/1W-35J01	335714116565002	United States Geological Survey	4/2/2011	2,184.6
2S/1W-35J01	335714116565002	United States Geological Survey	4/3/2011	2,184.7
2S/1W-35J01	335714116565002	United States Geological Survey	4/4/2011	2,184.7
2S/1W-35J01	335714116565002	United States Geological Survey	4/5/2011	2,184.7
2S/1W-35J01	335714116565002	United States Geological Survey	4/6/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	4/7/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	4/8/2011	2,185.2
2S/1W-35J01	335714116565002	United States Geological Survey	4/9/2011	2,185.1
2S/1W-35J01	335714116565002	United States Geological Survey	4/10/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	4/11/2011	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	4/12/2011	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	4/13/2011	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	4/14/2011	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	4/15/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	4/16/2011	2,184.9

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	4/17/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	4/18/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	4/19/2011	2,185.2
2S/1W-35J01	335714116565002	United States Geological Survey	4/20/2011	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	4/21/2011	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	4/22/2011	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	4/23/2011	2,185.3
2S/1W-35J01	335714116565002	United States Geological Survey	4/24/2011	2,185.1
2S/1W-35J01	335714116565002	United States Geological Survey	4/25/2011	2,185.3
2S/1W-35J01	335714116565002	United States Geological Survey	4/26/2011	2,185.2
2S/1W-35J01	335714116565002	United States Geological Survey	4/27/2011	2,185.1
2S/1W-35J01	335714116565002	United States Geological Survey	4/28/2011	2,185.2
2S/1W-35J01	335714116565002	United States Geological Survey	4/29/2011	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	4/30/2011	2,185.2
2S/1W-35J01	335714116565002	United States Geological Survey	5/1/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	5/2/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	5/3/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	5/4/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	5/5/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	5/6/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	5/7/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	5/8/2011	2,185.1
2S/1W-35J01	335714116565002	United States Geological Survey	5/9/2011	2,185.1
2S/1W-35J01	335714116565002	United States Geological Survey	5/10/2011	2,185.1
2S/1W-35J01	335714116565002	United States Geological Survey	5/11/2011	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	5/12/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	5/13/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	5/14/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	5/15/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	5/16/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	5/17/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	5/18/2011	2,185.2
2S/1W-35J01	335714116565002	United States Geological Survey	5/19/2011	2,185.3
2S/1W-35J01	335714116565002	United States Geological Survey	5/20/2011	2,185.3
2S/1W-35J01	335714116565002	United States Geological Survey	5/21/2011	2,185.2
2S/1W-35J01	335714116565002	United States Geological Survey	5/22/2011	2,185.2
2S/1W-35J01	335714116565002	United States Geological Survey	5/23/2011	2,185.1
2S/1W-35J01	335714116565002	United States Geological Survey	5/24/2011	2,185.1
2S/1W-35J01	335714116565002	United States Geological Survey	5/25/2011	2,185.1
2S/1W-35J01	335714116565002	United States Geological Survey	5/26/2011	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	5/27/2011	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	5/28/2011	2,185.1
2S/1W-35J01	335714116565002	United States Geological Survey	5/29/2011	2,185.1

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	5/30/2011	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	5/31/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	6/1/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	6/2/2011	2,184.7
2S/1W-35J01	335714116565002	United States Geological Survey	6/3/2011	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	6/4/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	6/5/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	6/6/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	6/7/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	6/8/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	6/9/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	6/10/2011	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	6/11/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	6/12/2011	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	6/13/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	6/14/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	6/15/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	6/16/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	6/17/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	6/18/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	6/19/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	6/20/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	6/21/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	6/22/2011	2,184.7
2S/1W-35J01	335714116565002	United States Geological Survey	6/23/2011	2,184.6
2S/1W-35J01	335714116565002	United States Geological Survey	6/24/2011	2,184.5
2S/1W-35J01	335714116565002	United States Geological Survey	6/25/2011	2,184.5
2S/1W-35J01	335714116565002	United States Geological Survey	6/26/2011	2,184.6
2S/1W-35J01	335714116565002	United States Geological Survey	6/27/2011	2,184.6
2S/1W-35J01	335714116565002	United States Geological Survey	6/28/2011	2,184.6
2S/1W-35J01	335714116565002	United States Geological Survey	6/29/2011	2,184.4
2S/1W-35J01	335714116565002	United States Geological Survey	6/30/2011	2,184.3
2S/1W-35J01	335714116565002	United States Geological Survey	7/1/2011	2,184.4
2S/1W-35J01	335714116565002	United States Geological Survey	7/2/2011	2,184.4
2S/1W-35J01	335714116565002	United States Geological Survey	7/3/2011	2,184.4
2S/1W-35J01	335714116565002	United States Geological Survey	7/4/2011	2,184.3
2S/1W-35J01	335714116565002	United States Geological Survey	7/5/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	7/6/2011	2,184.1
2S/1W-35J01	335714116565002	United States Geological Survey	7/7/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	7/8/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	7/9/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	7/10/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	7/11/2011	2,184.0

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	7/12/2011	2,184.0
2S/1W-35J01	335714116565002	United States Geological Survey	7/13/2011	2,184.0
2S/1W-35J01	335714116565002	United States Geological Survey	7/14/2011	2,184.0
2S/1W-35J01	335714116565002	United States Geological Survey	7/15/2011	2,184.0
2S/1W-35J01	335714116565002	United States Geological Survey	7/16/2011	2,184.0
2S/1W-35J01	335714116565002	United States Geological Survey	7/17/2011	2,184.0
2S/1W-35J01	335714116565002	United States Geological Survey	7/18/2011	2,183.9
2S/1W-35J01	335714116565002	United States Geological Survey	7/19/2011	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	7/20/2011	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	7/21/2011	2,183.7
2S/1W-35J01	335714116565002	United States Geological Survey	7/22/2011	2,183.7
2S/1W-35J01	335714116565002	United States Geological Survey	7/23/2011	2,183.6
2S/1W-35J01	335714116565002	United States Geological Survey	7/24/2011	2,183.5
2S/1W-35J01	335714116565002	United States Geological Survey	7/25/2011	2,183.3
2S/1W-35J01	335714116565002	United States Geological Survey	7/26/2011	2,183.1
2S/1W-35J01	335714116565002	United States Geological Survey	7/27/2011	2,183.1
2S/1W-35J01	335714116565002	United States Geological Survey	7/28/2011	2,183.1
2S/1W-35J01	335714116565002	United States Geological Survey	7/29/2011	2,183.0
2S/1W-35J01	335714116565002	United States Geological Survey	7/30/2011	2,183.0
2S/1W-35J01	335714116565002	United States Geological Survey	7/31/2011	2,183.0
2S/1W-35J01	335714116565002	United States Geological Survey	8/1/2011	2,183.0
2S/1W-35J01	335714116565002	United States Geological Survey	8/2/2011	2,182.9
2S/1W-35J01	335714116565002	United States Geological Survey	8/3/2011	2,183.0
2S/1W-35J01	335714116565002	United States Geological Survey	8/4/2011	2,182.9
2S/1W-35J01	335714116565002	United States Geological Survey	8/5/2011	2,182.9
2S/1W-35J01	335714116565002	United States Geological Survey	8/6/2011	2,182.8
2S/1W-35J01	335714116565002	United States Geological Survey	8/7/2011	2,182.8
2S/1W-35J01	335714116565002	United States Geological Survey	8/8/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	8/9/2011	2,182.8
2S/1W-35J01	335714116565002	United States Geological Survey	8/10/2011	2,182.8
2S/1W-35J01	335714116565002	United States Geological Survey	8/11/2011	2,182.8
2S/1W-35J01	335714116565002	United States Geological Survey	8/12/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	8/13/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	8/14/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	8/15/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	8/16/2011	2,182.6
2S/1W-35J01	335714116565002	United States Geological Survey	8/17/2011	2,182.6
2S/1W-35J01	335714116565002	United States Geological Survey	8/18/2011	2,182.6
2S/1W-35J01	335714116565002	United States Geological Survey	8/19/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	8/20/2011	2,182.6
2S/1W-35J01	335714116565002	United States Geological Survey	8/21/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	8/22/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	8/23/2011	2,182.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	8/24/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	8/25/2011	2,182.6
2S/1W-35J01	335714116565002	United States Geological Survey	8/26/2011	2,182.5
2S/1W-35J01	335714116565002	United States Geological Survey	8/27/2011	2,182.4
2S/1W-35J01	335714116565002	United States Geological Survey	8/28/2011	2,182.4
2S/1W-35J01	335714116565002	United States Geological Survey	8/29/2011	2,182.4
2S/1W-35J01	335714116565002	United States Geological Survey	8/30/2011	2,182.4
2S/1W-35J01	335714116565002	United States Geological Survey	8/31/2011	2,182.3
2S/1W-35J01	335714116565002	United States Geological Survey	9/1/2011	2,182.4
2S/1W-35J01	335714116565002	United States Geological Survey	9/2/2011	2,182.2
2S/1W-35J01	335714116565002	United States Geological Survey	9/3/2011	2,182.2
2S/1W-35J01	335714116565002	United States Geological Survey	9/4/2011	2,182.4
2S/1W-35J01	335714116565002	United States Geological Survey	9/5/2011	2,182.3
2S/1W-35J01	335714116565002	United States Geological Survey	9/6/2011	2,182.3
2S/1W-35J01	335714116565002	United States Geological Survey	9/7/2011	2,182.3
2S/1W-35J01	335714116565002	United States Geological Survey	9/8/2011	2,182.2
2S/1W-35J01	335714116565002	United States Geological Survey	9/9/2011	2,182.3
2S/1W-35J01	335714116565002	United States Geological Survey	9/10/2011	2,182.4
2S/1W-35J01	335714116565002	United States Geological Survey	9/11/2011	2,182.4
2S/1W-35J01	335714116565002	United States Geological Survey	9/12/2011	2,182.2
2S/1W-35J01	335714116565002	United States Geological Survey	9/13/2011	2,182.1
2S/1W-35J01	335714116565002	United States Geological Survey	9/14/2011	2,182.3
2S/1W-35J01	335714116565002	United States Geological Survey	9/15/2011	2,182.2
2S/1W-35J01	335714116565002	United States Geological Survey	9/16/2011	2,182.1
2S/1W-35J01	335714116565002	United States Geological Survey	9/17/2011	2,182.1
2S/1W-35J01	335714116565002	United States Geological Survey	9/18/2011	2,182.0
2S/1W-35J01	335714116565002	United States Geological Survey	9/19/2011	2,182.1
2S/1W-35J01	335714116565002	United States Geological Survey	9/20/2011	2,182.1
2S/1W-35J01	335714116565002	United States Geological Survey	9/21/2011	2,182.1
2S/1W-35J01	335714116565002	United States Geological Survey	9/22/2011	2,182.0
2S/1W-35J01	335714116565002	United States Geological Survey	9/23/2011	2,182.0
2S/1W-35J01	335714116565002	United States Geological Survey	9/24/2011	2,181.9
2S/1W-35J01	335714116565002	United States Geological Survey	9/25/2011	2,182.0
2S/1W-35J01	335714116565002	United States Geological Survey	9/26/2011	2,182.0
2S/1W-35J01	335714116565002	United States Geological Survey	9/27/2011	2,181.9
2S/1W-35J01	335714116565002	United States Geological Survey	9/28/2011	2,181.9
2S/1W-35J01	335714116565002	United States Geological Survey	9/29/2011	2,181.8
2S/1W-35J01	335714116565002	United States Geological Survey	9/30/2011	2,181.8
2S/1W-35J01	335714116565002	United States Geological Survey	10/1/2011	2,181.8
2S/1W-35J01	335714116565002	United States Geological Survey	10/2/2011	2,181.8
2S/1W-35J01	335714116565002	United States Geological Survey	10/3/2011	2,181.9
2S/1W-35J01	335714116565002	United States Geological Survey	10/4/2011	2,182.0
2S/1W-35J01	335714116565002	United States Geological Survey	10/5/2011	2,182.2

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	10/6/2011	2,182.4
2S/1W-35J01	335714116565002	United States Geological Survey	10/7/2011	2,182.5
2S/1W-35J01	335714116565002	United States Geological Survey	10/8/2011	2,182.5
2S/1W-35J01	335714116565002	United States Geological Survey	10/9/2011	2,182.6
2S/1W-35J01	335714116565002	United States Geological Survey	10/10/2011	2,182.5
2S/1W-35J01	335714116565002	United States Geological Survey	10/11/2011	2,182.4
2S/1W-35J01	335714116565002	United States Geological Survey	10/12/2011	2,182.3
2S/1W-35J01	335714116565002	United States Geological Survey	10/13/2011	2,182.2
2S/1W-35J01	335714116565002	United States Geological Survey	10/14/2011	2,182.1
2S/1W-35J01	335714116565002	United States Geological Survey	10/15/2011	2,182.1
2S/1W-35J01	335714116565002	United States Geological Survey	10/16/2011	2,182.1
2S/1W-35J01	335714116565002	United States Geological Survey	10/17/2011	2,182.0
2S/1W-35J01	335714116565002	United States Geological Survey	10/18/2011	2,182.0
2S/1W-35J01	335714116565002	United States Geological Survey	10/19/2011	2,182.1
2S/1W-35J01	335714116565002	United States Geological Survey	10/20/2011	2,182.1
2S/1W-35J01	335714116565002	United States Geological Survey	10/21/2011	2,182.0
2S/1W-35J01	335714116565002	United States Geological Survey	10/22/2011	2,182.0
2S/1W-35J01	335714116565002	United States Geological Survey	10/23/2011	2,182.2
2S/1W-35J01	335714116565002	United States Geological Survey	10/24/2011	2,182.2
2S/1W-35J01	335714116565002	United States Geological Survey	10/25/2011	2,182.1
2S/1W-35J01	335714116565002	United States Geological Survey	10/26/2011	2,182.9
2S/1W-35J01	335714116565002	United States Geological Survey	10/27/2011	2,182.9
2S/1W-35J01	335714116565002	United States Geological Survey	10/28/2011	2,182.8
2S/1W-35J01	335714116565002	United States Geological Survey	10/29/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	10/30/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	10/31/2011	2,182.6
2S/1W-35J01	335714116565002	United States Geological Survey	11/1/2011	2,182.8
2S/1W-35J01	335714116565002	United States Geological Survey	11/2/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	11/3/2011	2,182.7
2S/1W-35J01	335714116565002	United States Geological Survey	11/4/2011	2,182.9
2S/1W-35J01	335714116565002	United States Geological Survey	11/5/2011	2,183.3
2S/1W-35J01	335714116565002	United States Geological Survey	11/6/2011	2,183.3
2S/1W-35J01	335714116565002	United States Geological Survey	11/7/2011	2,183.4
2S/1W-35J01	335714116565002	United States Geological Survey	11/8/2011	2,183.3
2S/1W-35J01	335714116565002	United States Geological Survey	11/9/2011	2,183.4
2S/1W-35J01	335714116565002	United States Geological Survey	11/10/2011	2,183.5
2S/1W-35J01	335714116565002	United States Geological Survey	11/11/2011	2,183.7
2S/1W-35J01	335714116565002	United States Geological Survey	11/12/2011	2,183.9
2S/1W-35J01	335714116565002	United States Geological Survey	11/13/2011	2,183.9
2S/1W-35J01	335714116565002	United States Geological Survey	11/14/2011	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	11/15/2011	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	11/16/2011	2,183.7
2S/1W-35J01	335714116565002	United States Geological Survey	11/17/2011	2,183.7

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	11/18/2011	2,183.6
2S/1W-35J01	335714116565002	United States Geological Survey	11/19/2011	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	11/20/2011	2,184.0
2S/1W-35J01	335714116565002	United States Geological Survey	11/21/2011	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	11/22/2011	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	11/23/2011	2,184.1
2S/1W-35J01	335714116565002	United States Geological Survey	11/24/2011	2,184.0
2S/1W-35J01	335714116565002	United States Geological Survey	11/25/2011	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	11/26/2011	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	11/27/2011	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	11/28/2011	2,183.9
2S/1W-35J01	335714116565002	United States Geological Survey	11/29/2011	2,183.8
2S/1W-35J01	335714116565002	United States Geological Survey	11/30/2011	2,183.9
2S/1W-35J01	335714116565002	United States Geological Survey	12/1/2011	2,184.3
2S/1W-35J01	335714116565002	United States Geological Survey	12/2/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	12/3/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	12/4/2011	2,184.1
2S/1W-35J01	335714116565002	United States Geological Survey	12/5/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	12/6/2011	2,184.1
2S/1W-35J01	335714116565002	United States Geological Survey	12/7/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	12/8/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	12/9/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	12/10/2011	2,184.1
2S/1W-35J01	335714116565002	United States Geological Survey	12/11/2011	2,184.2
2S/1W-35J01	335714116565002	United States Geological Survey	12/12/2011	2,184.3
2S/1W-35J01	335714116565002	United States Geological Survey	12/13/2011	2,184.5
2S/1W-35J01	335714116565002	United States Geological Survey	12/14/2011	2,184.5
2S/1W-35J01	335714116565002	United States Geological Survey	12/15/2011	2,184.6
2S/1W-35J01	335714116565002	United States Geological Survey	12/16/2011	2,184.7
2S/1W-35J01	335714116565002	United States Geological Survey	12/17/2011	2,184.7
2S/1W-35J01	335714116565002	United States Geological Survey	12/18/2011	2,184.6
2S/1W-35J01	335714116565002	United States Geological Survey	12/19/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	12/20/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	12/21/2011	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	12/22/2011	2,184.7
2S/1W-35J01	335714116565002	United States Geological Survey	12/23/2011	2,184.4
2S/1W-35J01	335714116565002	United States Geological Survey	12/24/2011	2,184.6
2S/1W-35J01	335714116565002	United States Geological Survey	12/25/2011	2,184.6
2S/1W-35J01	335714116565002	United States Geological Survey	12/26/2011	2,184.7
2S/1W-35J01	335714116565002	United States Geological Survey	12/27/2011	2,184.5
2S/1W-35J01	335714116565002	United States Geological Survey	12/28/2011	2,184.7
2S/1W-35J01	335714116565002	United States Geological Survey	12/29/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	12/30/2011	2,184.8

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	12/31/2011	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	1/1/2012	2,184.7
2S/1W-35J01	335714116565002	United States Geological Survey	1/2/2012	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	1/3/2012	2,184.6
2S/1W-35J01	335714116565002	United States Geological Survey	1/4/2012	2,184.6
2S/1W-35J01	335714116565002	United States Geological Survey	1/5/2012	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	1/6/2012	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	1/7/2012	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	1/8/2012	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	1/9/2012	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	1/10/2012	2,184.8
2S/1W-35J01	335714116565002	United States Geological Survey	1/11/2012	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	1/12/2012	2,185.1
2S/1W-35J01	335714116565002	United States Geological Survey	1/13/2012	2,184.7
2S/1W-35J01	335714116565002	United States Geological Survey	1/14/2012	2,184.9
2S/1W-35J01	335714116565002	United States Geological Survey	1/15/2012	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	1/16/2012	2,185.1
2S/1W-35J01	335714116565002	United States Geological Survey	1/17/2012	2,185.0
2S/1W-35J01	335714116565002	United States Geological Survey	1/18/2012	2,185.1
2S/1W-35J01	335714116565002	United States Geological Survey	1/19/2012	2,185.2
2S/1W-35J01	335714116565002	United States Geological Survey	1/20/2012	2,185.3
2S/1W-35J01	335714116565002	United States Geological Survey	1/21/2012	2,185.5
2S/1W-35J01	335714116565002	United States Geological Survey	1/22/2012	2,185.5
2S/1W-35J01	335714116565002	United States Geological Survey	1/23/2012	2,185.5
2S/1W-35J01	335714116565002	United States Geological Survey	1/24/2012	2,185.5
2S/1W-35J01	335714116565002	United States Geological Survey	1/25/2012	2,185.4
2S/1W-35J01	335714116565002	United States Geological Survey	1/26/2012	2,185.5
2S/1W-35J01	335714116565002	United States Geological Survey	1/27/2012	2,185.5
2S/1W-35J01	335714116565002	United States Geological Survey	1/28/2012	2,185.4
2S/1W-35J01	335714116565002	United States Geological Survey	1/29/2012	2,185.5
2S/1W-35J01	335714116565002	United States Geological Survey	1/30/2012	2,185.6
2S/1W-35J01	335714116565002	United States Geological Survey	1/31/2012	2,185.5
2S/1W-35J01	335714116565002	United States Geological Survey	2/1/2012	2,185.5
2S/1W-35J01	335714116565002	United States Geological Survey	2/2/2012	2,185.4
2S/1W-35J01	335714116565002	United States Geological Survey	2/3/2012	2,185.5
2S/1W-35J01	335714116565002	United States Geological Survey	2/4/2012	2,185.6
2S/1W-35J01	335714116565002	United States Geological Survey	2/5/2012	2,185.7
2S/1W-35J01	335714116565002	United States Geological Survey	6/20/2012	2,186.9
2S/1W-35J01	335714116565002	United States Geological Survey	6/21/2012	2,186.8
2S/1W-35J01	335714116565002	United States Geological Survey	6/22/2012	2,186.8
2S/1W-35J01	335714116565002	United States Geological Survey	6/23/2012	2,186.7
2S/1W-35J01	335714116565002	United States Geological Survey	6/24/2012	2,186.6
2S/1W-35J01	335714116565002	United States Geological Survey	6/25/2012	2,186.7

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	6/26/2012	2,186.7
2S/1W-35J01	335714116565002	United States Geological Survey	6/27/2012	2,186.7
2S/1W-35J01	335714116565002	United States Geological Survey	6/28/2012	2,186.6
2S/1W-35J01	335714116565002	United States Geological Survey	6/29/2012	2,186.5
2S/1W-35J01	335714116565002	United States Geological Survey	6/30/2012	2,186.5
2S/1W-35J01	335714116565002	United States Geological Survey	7/1/2012	2,186.5
2S/1W-35J01	335714116565002	United States Geological Survey	7/2/2012	2,186.6
2S/1W-35J01	335714116565002	United States Geological Survey	7/3/2012	2,186.5
2S/1W-35J01	335714116565002	United States Geological Survey	7/4/2012	2,186.5
2S/1W-35J01	335714116565002	United States Geological Survey	7/5/2012	2,186.4
2S/1W-35J01	335714116565002	United States Geological Survey	7/6/2012	2,186.4
2S/1W-35J01	335714116565002	United States Geological Survey	7/7/2012	2,186.4
2S/1W-35J01	335714116565002	United States Geological Survey	7/8/2012	2,186.3
2S/1W-35J01	335714116565002	United States Geological Survey	7/9/2012	2,186.4
2S/1W-35J01	335714116565002	United States Geological Survey	7/10/2012	2,186.4
2S/1W-35J01	335714116565002	United States Geological Survey	7/11/2012	2,186.4
2S/1W-35J01	335714116565002	United States Geological Survey	7/12/2012	2,186.2
2S/1W-35J01	335714116565002	United States Geological Survey	7/13/2012	2,186.1
2S/1W-35J01	335714116565002	United States Geological Survey	7/14/2012	2,186.0
2S/1W-35J01	335714116565002	United States Geological Survey	7/15/2012	2,186.2
2S/1W-35J01	335714116565002	United States Geological Survey	7/16/2012	2,186.3
2S/1W-35J01	335714116565002	United States Geological Survey	7/17/2012	2,186.2
2S/1W-35J01	335714116565002	United States Geological Survey	7/18/2012	2,186.2
2S/1W-35J01	335714116565002	United States Geological Survey	7/19/2012	2,186.1
2S/1W-35J01	335714116565002	United States Geological Survey	7/20/2012	2,186.1
2S/1W-35J01	335714116565002	United States Geological Survey	7/21/2012	2,186.0
2S/1W-35J01	335714116565002	United States Geological Survey	7/22/2012	2,186.0
2S/1W-35J01	335714116565002	United States Geological Survey	7/23/2012	2,186.0
2S/1W-35J01	335714116565002	United States Geological Survey	7/24/2012	2,186.0
2S/1W-35J01	335714116565002	United States Geological Survey	7/25/2012	2,186.0
2S/1W-35J01	335714116565002	United States Geological Survey	7/26/2012	2,185.9
2S/1W-35J01	335714116565002	United States Geological Survey	7/27/2012	2,186.1
2S/1W-35J01	335714116565002	United States Geological Survey	7/28/2012	2,186.1
2S/1W-35J01	335714116565002	United States Geological Survey	7/29/2012	2,186.2
2S/1W-35J01	335714116565002	United States Geological Survey	7/30/2012	2,186.1
2S/1W-35J01	335714116565002	United States Geological Survey	7/31/2012	2,186.1
2S/1W-35J01	335714116565002	United States Geological Survey	8/1/2012	2,186.1
2S/1W-35J01	335714116565002	United States Geological Survey	8/2/2012	2,186.1
2S/1W-35J01	335714116565002	United States Geological Survey	8/3/2012	2,186.2
2S/1W-35J01	335714116565002	United States Geological Survey	8/4/2012	2,186.1
2S/1W-35J01	335714116565002	United States Geological Survey	8/5/2012	2,186.1
2S/1W-35J01	335714116565002	United States Geological Survey	8/6/2012	2,186.0
2S/1W-35J01	335714116565002	United States Geological Survey	8/7/2012	2,185.9

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	8/8/2012	2,185.9
2S/1W-35J01	335714116565002	United States Geological Survey	8/9/2012	2,185.9
2S/1W-35J01	335714116565002	United States Geological Survey	8/10/2012	2,185.8
2S/1W-35J01	335714116565002	United States Geological Survey	8/11/2012	2,185.8
2S/1W-35J01	335714116565002	United States Geological Survey	8/12/2012	2,185.8
2S/1W-35J01	335714116565002	United States Geological Survey	8/13/2012	2,185.8
2S/1W-35J01	335714116565002	United States Geological Survey	8/14/2012	2,185.8
2S/1W-35J01	335714116565002	United States Geological Survey	8/15/2012	2,185.7
2S/1W-35J01	335714116565002	United States Geological Survey	8/16/2012	2,185.6
2S/1W-35J01	335714116565002	United States Geological Survey	8/17/2012	2,185.5
2S/1W-35J01	335714116565002	United States Geological Survey	8/18/2012	2,185.5
2S/1W-35J01	335714116565002	United States Geological Survey	8/19/2012	2,185.5
2S/1W-35J01	335714116565002	United States Geological Survey	8/20/2012	2,185.4
2S/1W-35J01	335714116565002	United States Geological Survey	8/21/2012	2,185.3
2S/1W-35J01	335714116565002	United States Geological Survey	8/22/2012	2,185.3
2S/1W-35J01	335714116565002	United States Geological Survey	8/23/2012	2,185.3
2S/1W-35J01	335714116565002	United States Geological Survey	8/24/2012	2,185.3
2S/1W-35J01	335714116565002	United States Geological Survey	8/25/2012	2,185.4
2S/1W-35J01	335714116565002	United States Geological Survey	8/26/2012	2,185.5
2S/1W-35J01	335714116565002	United States Geological Survey	8/27/2012	2,185.4
2S/1W-35J01	335714116565002	United States Geological Survey	8/28/2012	2,185.3
2S/1W-35J01	335714116565002	United States Geological Survey	8/29/2012	2,185.3
2S/1W-35J01	335714116565002	United States Geological Survey	8/30/2012	2,185.3
2S/1W-35J01	335714116565002	United States Geological Survey	7/14/2011	2,188.2
2S/1W-35J01	335714116565002	United States Geological Survey	7/25/2011	2,187.2
2S/1W-35J01	335714116565002	United States Geological Survey	8/17/2011	2,190.8
2S/1W-35J01	335714116565002	United States Geological Survey	9/23/2011	2,188.8
2S/1W-35J01	335714116565002	United States Geological Survey	10/25/2011	2,186.6
2S/1W-35J01	335714116565002	United States Geological Survey	10/27/2011	2,187.7
2S/1W-35J01	335714116565002	United States Geological Survey	11/17/2011	2,187.4
2S/1W-35J01	335714116565002	United States Geological Survey	11/22/2011	2,191.1
2S/1W-35J01	335714116565002	United States Geological Survey	12/20/2011	2,191.4
2S/1W-35J01	335714116565002	United States Geological Survey	1/13/2012	2,190.1
2S/1W-35J01	335714116565002	United States Geological Survey	2/7/2012	2,190.6
2S/1W-35J01	335714116565002	United States Geological Survey	3/13/2012	2,191.5
2S/1W-35J01	335714116565002	United States Geological Survey	4/17/2012	2,192.7
2S/1W-35J01	335714116565002	United States Geological Survey	5/21/2012	2,192.9
2S/1W-35J01	335714116565002	United States Geological Survey	5/24/2012	2,191.1
2S/1W-35J01	335714116565002	United States Geological Survey	6/13/2012	2,191.5
2S/1W-35J01	335714116565002	United States Geological Survey	6/19/2012	2,190.7
2S/1W-35J01	335714116565002	United States Geological Survey	7/11/2012	2,191.2
2S/1W-35J01	335714116565002	United States Geological Survey	8/17/2012	2,190.9
2S/1W-35J01	335714116565002	United States Geological Survey	8/31/2012	2,189.2

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J01	335714116565002	United States Geological Survey	9/28/2012	2,190.2
2S/1W-35J01	335714116565002	United States Geological Survey	10/26/2012	2,190.9
2S/1W-35J01	335714116565002	United States Geological Survey	11/9/2012	2,190.5
2S/1W-35J01	335714116565002	United States Geological Survey	12/8/2012	2,191.0
2S/1W-35J01	335714116565002	United States Geological Survey	12/15/2012	2,190.8
2S/1W-35J01	335714116565002	United States Geological Survey	12/19/2012	2,191.8
2S/1W-35J01	335714116565002	United States Geological Survey	1/1/2013	2,192.0
2S/1W-35J02	335714116565003	United States Geological Survey	2/5/2002	2,236.0
2S/1W-35J02	335714116565003	United States Geological Survey	4/24/2002	2,235.7
2S/1W-35J02	335714116565003	United States Geological Survey	8/8/2002	2,234.0
2S/1W-35J02	335714116565003	United States Geological Survey	11/5/2002	2,232.9
2S/1W-35J02	335714116565003	United States Geological Survey	1/23/2003	2,231.3
2S/1W-35J02	335714116565003	United States Geological Survey	3/3/2003	2,231.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/10/2003	2,230.9
2S/1W-35J02	335714116565003	United States Geological Survey	5/14/2003	2,230.7
2S/1W-35J02	335714116565003	United States Geological Survey	6/12/2003	2,229.8
2S/1W-35J02	335714116565003	United States Geological Survey	7/14/2003	2,229.2
2S/1W-35J02	335714116565003	United States Geological Survey	8/13/2003	2,228.5
2S/1W-35J02	335714116565003	United States Geological Survey	11/7/2003	2,227.2
2S/1W-35J02	335714116565003	United States Geological Survey	11/19/2003	2,226.5
2S/1W-35J02	335714116565003	United States Geological Survey	12/17/2003	2,227.2
2S/1W-35J02	335714116565003	United States Geological Survey	1/13/2004	2,227.0
2S/1W-35J02	335714116565003	United States Geological Survey	2/13/2004	2,226.8
2S/1W-35J02	335714116565003	United States Geological Survey	4/22/2004	2,225.0
2S/1W-35J02	335714116565003	United States Geological Survey	6/28/2004	2,223.7
2S/1W-35J02	335714116565003	United States Geological Survey	8/12/2004	2,222.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/16/2004	2,221.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/25/2004	2,219.8
2S/1W-35J02	335714116565003	United States Geological Survey	12/3/2004	2,218.4
2S/1W-35J02	335714116565003	United States Geological Survey	1/13/2005	2,219.4
2S/1W-35J02	335714116565003	United States Geological Survey	3/10/2005	2,219.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/29/2005	2,217.8
2S/1W-35J02	335714116565003	United States Geological Survey	7/6/2005	2,216.5
2S/1W-35J02	335714116565003	United States Geological Survey	9/8/2005	2,214.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/15/2005	2,213.5
2S/1W-35J02	335714116565003	United States Geological Survey	11/29/2005	2,212.4
2S/1W-35J02	335714116565003	United States Geological Survey	1/18/2006	2,218.0
2S/1W-35J02	335714116565003	United States Geological Survey	3/3/2006	2,212.0
2S/1W-35J02	335714116565003	United States Geological Survey	5/3/2006	2,213.1
2S/1W-35J02	335714116565003	United States Geological Survey	5/16/2006	2,211.7
2S/1W-35J02	335714116565003	United States Geological Survey	9/15/2006	2,205.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/6/2006	2,207.1
2S/1W-35J02	335714116565003	United States Geological Survey	12/8/2006	2,203.8

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	1/11/2007	2,205.1
2S/1W-35J02	335714116565003	United States Geological Survey	1/16/2007	2,204.4
2S/1W-35J02	335714116565003	United States Geological Survey	2/12/2007	2,204.8
2S/1W-35J02	335714116565003	United States Geological Survey	2/22/2007	2,203.9
2S/1W-35J02	335714116565003	United States Geological Survey	4/10/2007	2,206.0
2S/1W-35J02	335714116565003	United States Geological Survey	5/2/2007	2,203.7
2S/1W-35J02	335714116565003	United States Geological Survey	5/16/2007	2,202.3
2S/1W-35J02	335714116565003	United States Geological Survey	5/25/2007	2,205.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/21/2007	2,204.5
2S/1W-35J02	335714116565003	United States Geological Survey	6/26/2007	2,197.5
2S/1W-35J02	335714116565003	United States Geological Survey	7/17/2007	2,204.1
2S/1W-35J02	335714116565003	United States Geological Survey	8/13/2007	2,202.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/29/2007	2,197.5
2S/1W-35J02	335714116565003	United States Geological Survey	9/12/2007	2,202.4
2S/1W-35J02	335714116565003	United States Geological Survey	10/10/2007	2,202.9
2S/1W-35J02	335714116565003	United States Geological Survey	11/7/2007	2,197.8
2S/1W-35J02	335714116565003	United States Geological Survey	11/13/2007	2,202.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/15/2007	2,196.0
2S/1W-35J02	335714116565003	United States Geological Survey	12/12/2007	2,204.9
2S/1W-35J02	335714116565003	United States Geological Survey	1/24/2008	2,205.7
2S/1W-35J02	335714116565003	United States Geological Survey	3/3/2008	2,197.2
2S/1W-35J02	335714116565003	United States Geological Survey	3/20/2008	2,205.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/10/2008	2,198.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/10/2008	2,197.6
2S/1W-35J02	335714116565003	United States Geological Survey	4/11/2008	2,197.4
2S/1W-35J02	335714116565003	United States Geological Survey	4/12/2008	2,197.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/13/2008	2,197.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/14/2008	2,197.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/15/2008	2,197.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/16/2008	2,197.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/17/2008	2,204.6
2S/1W-35J02	335714116565003	United States Geological Survey	4/17/2008	2,197.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/18/2008	2,197.2
2S/1W-35J02	335714116565003	United States Geological Survey	4/19/2008	2,197.2
2S/1W-35J02	335714116565003	United States Geological Survey	4/20/2008	2,197.2
2S/1W-35J02	335714116565003	United States Geological Survey	4/21/2008	2,197.2
2S/1W-35J02	335714116565003	United States Geological Survey	4/22/2008	2,197.2
2S/1W-35J02	335714116565003	United States Geological Survey	4/23/2008	2,197.2
2S/1W-35J02	335714116565003	United States Geological Survey	4/24/2008	2,197.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/25/2008	2,197.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/26/2008	2,197.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/27/2008	2,197.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/29/2008	2,196.7

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	4/29/2008	2,197.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/30/2008	2,197.1
2S/1W-35J02	335714116565003	United States Geological Survey	5/1/2008	2,197.0
2S/1W-35J02	335714116565003	United States Geological Survey	5/2/2008	2,197.0
2S/1W-35J02	335714116565003	United States Geological Survey	5/3/2008	2,197.0
2S/1W-35J02	335714116565003	United States Geological Survey	5/4/2008	2,197.0
2S/1W-35J02	335714116565003	United States Geological Survey	5/5/2008	2,196.9
2S/1W-35J02	335714116565003	United States Geological Survey	5/6/2008	2,196.9
2S/1W-35J02	335714116565003	United States Geological Survey	5/7/2008	2,196.9
2S/1W-35J02	335714116565003	United States Geological Survey	5/8/2008	2,196.9
2S/1W-35J02	335714116565003	United States Geological Survey	5/9/2008	2,196.9
2S/1W-35J02	335714116565003	United States Geological Survey	5/10/2008	2,196.8
2S/1W-35J02	335714116565003	United States Geological Survey	5/11/2008	2,196.8
2S/1W-35J02	335714116565003	United States Geological Survey	5/12/2008	2,196.8
2S/1W-35J02	335714116565003	United States Geological Survey	5/13/2008	2,196.8
2S/1W-35J02	335714116565003	United States Geological Survey	5/14/2008	2,196.8
2S/1W-35J02	335714116565003	United States Geological Survey	5/15/2008	2,196.8
2S/1W-35J02	335714116565003	United States Geological Survey	5/16/2008	2,196.7
2S/1W-35J02	335714116565003	United States Geological Survey	5/17/2008	2,196.7
2S/1W-35J02	335714116565003	United States Geological Survey	5/18/2008	2,196.7
2S/1W-35J02	335714116565003	United States Geological Survey	5/19/2008	2,196.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/20/2008	2,196.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/21/2008	2,196.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/22/2008	2,196.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/23/2008	2,196.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/24/2008	2,196.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/25/2008	2,196.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/26/2008	2,196.5
2S/1W-35J02	335714116565003	United States Geological Survey	5/27/2008	2,196.5
2S/1W-35J02	335714116565003	United States Geological Survey	5/28/2008	2,196.5
2S/1W-35J02	335714116565003	United States Geological Survey	5/29/2008	2,196.5
2S/1W-35J02	335714116565003	United States Geological Survey	5/30/2008	2,196.4
2S/1W-35J02	335714116565003	United States Geological Survey	5/31/2008	2,196.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/1/2008	2,196.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/2/2008	2,196.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/3/2008	2,196.3
2S/1W-35J02	335714116565003	United States Geological Survey	6/4/2008	2,196.3
2S/1W-35J02	335714116565003	United States Geological Survey	6/5/2008	2,196.3
2S/1W-35J02	335714116565003	United States Geological Survey	6/6/2008	2,196.2
2S/1W-35J02	335714116565003	United States Geological Survey	6/7/2008	2,196.2
2S/1W-35J02	335714116565003	United States Geological Survey	6/8/2008	2,196.1
2S/1W-35J02	335714116565003	United States Geological Survey	6/9/2008	2,196.1
2S/1W-35J02	335714116565003	United States Geological Survey	6/10/2008	2,196.1

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	6/11/2008	2,196.0
2S/1W-35J02	335714116565003	United States Geological Survey	6/12/2008	2,196.0
2S/1W-35J02	335714116565003	United States Geological Survey	6/13/2008	2,196.0
2S/1W-35J02	335714116565003	United States Geological Survey	6/14/2008	2,195.9
2S/1W-35J02	335714116565003	United States Geological Survey	6/15/2008	2,195.9
2S/1W-35J02	335714116565003	United States Geological Survey	6/16/2008	2,195.9
2S/1W-35J02	335714116565003	United States Geological Survey	6/17/2008	2,195.9
2S/1W-35J02	335714116565003	United States Geological Survey	6/18/2008	2,195.8
2S/1W-35J02	335714116565003	United States Geological Survey	6/19/2008	2,195.8
2S/1W-35J02	335714116565003	United States Geological Survey	6/20/2008	2,195.7
2S/1W-35J02	335714116565003	United States Geological Survey	6/21/2008	2,195.7
2S/1W-35J02	335714116565003	United States Geological Survey	6/22/2008	2,195.7
2S/1W-35J02	335714116565003	United States Geological Survey	6/23/2008	2,195.7
2S/1W-35J02	335714116565003	United States Geological Survey	6/24/2008	2,195.6
2S/1W-35J02	335714116565003	United States Geological Survey	6/25/2008	2,195.6
2S/1W-35J02	335714116565003	United States Geological Survey	6/26/2008	2,195.6
2S/1W-35J02	335714116565003	United States Geological Survey	6/27/2008	2,195.5
2S/1W-35J02	335714116565003	United States Geological Survey	6/28/2008	2,195.5
2S/1W-35J02	335714116565003	United States Geological Survey	6/29/2008	2,195.5
2S/1W-35J02	335714116565003	United States Geological Survey	6/30/2008	2,195.4
2S/1W-35J02	335714116565003	United States Geological Survey	7/1/2008	2,195.4
2S/1W-35J02	335714116565003	United States Geological Survey	7/2/2008	2,195.3
2S/1W-35J02	335714116565003	United States Geological Survey	7/21/2008	2,205.1
2S/1W-35J02	335714116565003	United States Geological Survey	8/18/2008	2,204.5
2S/1W-35J02	335714116565003	United States Geological Survey	9/17/2008	2,192.3
2S/1W-35J02	335714116565003	United States Geological Survey	9/18/2008	2,205.2
2S/1W-35J02	335714116565003	United States Geological Survey	10/28/2008	2,204.5
2S/1W-35J02	335714116565003	United States Geological Survey	11/4/2008	2,191.3
2S/1W-35J02	335714116565003	United States Geological Survey	11/13/2008	2,194.5
2S/1W-35J02	335714116565003	United States Geological Survey	12/9/2008	2,194.4
2S/1W-35J02	335714116565003	United States Geological Survey	1/22/2009	2,195.2
2S/1W-35J02	335714116565003	United States Geological Survey	2/9/2009	2,195.5
2S/1W-35J02	335714116565003	United States Geological Survey	3/11/2009	2,195.9
2S/1W-35J02	335714116565003	United States Geological Survey	4/23/2009	2,190.4
2S/1W-35J02	335714116565003	United States Geological Survey	4/24/2009	2,196.3
2S/1W-35J02	335714116565003	United States Geological Survey	5/22/2009	2,195.3
2S/1W-35J02	335714116565003	United States Geological Survey	6/18/2009	2,191.4
2S/1W-35J02	335714116565003	United States Geological Survey	7/7/2009	2,191.4
2S/1W-35J02	335714116565003	United States Geological Survey	8/26/2009	2,190.7
2S/1W-35J02	335714116565003	United States Geological Survey	9/24/2009	2,190.6
2S/1W-35J02	335714116565003	United States Geological Survey	10/15/2009	2,192.1
2S/1W-35J02	335714116565003	United States Geological Survey	11/4/2009	2,185.2
2S/1W-35J02	335714116565003	United States Geological Survey	11/4/2009	2,192.4

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	12/17/2009	2,192.5
2S/1W-35J02	335714116565003	United States Geological Survey	1/14/2010	2,195.0
2S/1W-35J02	335714116565003	United States Geological Survey	1/16/2010	2,185.3
2S/1W-35J02	335714116565003	United States Geological Survey	2/11/2010	2,195.2
2S/1W-35J02	335714116565003	United States Geological Survey	4/20/2010	2,187.2
2S/1W-35J02	335714116565003	United States Geological Survey	4/20/2010	2,187.2
2S/1W-35J02	335714116565003	United States Geological Survey	5/5/2010	2,187.4
2S/1W-35J02	335714116565003	United States Geological Survey	5/5/2010	2,189.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/12/2010	2,188.5
2S/1W-35J02	335714116565003	United States Geological Survey	8/18/2010	2,185.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/8/2010	2,188.3
2S/1W-35J02	335714116565003	United States Geological Survey	10/29/2010	2,184.9
2S/1W-35J02	335714116565003	United States Geological Survey	12/1/2010	2,185.2
2S/1W-35J02	335714116565003	United States Geological Survey	1/5/2011	2,186.6
2S/1W-35J02	335714116565003	United States Geological Survey	2/4/2011	2,186.7
2S/1W-35J02	335714116565003	United States Geological Survey	3/2/2011	2,186.7
2S/1W-35J02	335714116565003	United States Geological Survey	3/22/2011	2,188.4
2S/1W-35J02	335714116565003	United States Geological Survey	4/14/2011	2,186.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/11/2011	2,189.9
2S/1W-35J02	335714116565003	United States Geological Survey	5/18/2011	2,189.9
2S/1W-35J02	335714116565003	United States Geological Survey	7/14/2011	2,189.5
2S/1W-35J02	335714116565003	United States Geological Survey	7/25/2011	2,186.5
2S/1W-35J02	335714116565003	United States Geological Survey	8/17/2011	2,190.1
2S/1W-35J02	335714116565003	United States Geological Survey	9/23/2011	2,191.2
2S/1W-35J02	335714116565003	United States Geological Survey	10/25/2011	2,187.7
2S/1W-35J02	335714116565003	United States Geological Survey	10/27/2011	2,188.6
2S/1W-35J02	335714116565003	United States Geological Survey	11/17/2011	2,188.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/22/2011	2,190.2
2S/1W-35J02	335714116565003	United States Geological Survey	12/20/2011	2,190.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/22/2009	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	10/23/2009	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	10/24/2009	2,180.5
2S/1W-35J02	335714116565003	United States Geological Survey	10/25/2009	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	10/26/2009	2,180.5
2S/1W-35J02	335714116565003	United States Geological Survey	10/27/2009	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	10/28/2009	2,180.8
2S/1W-35J02	335714116565003	United States Geological Survey	10/29/2009	2,180.5
2S/1W-35J02	335714116565003	United States Geological Survey	10/30/2009	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	10/31/2009	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/1/2009	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/2/2009	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	11/3/2009	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	11/4/2009	2,180.4

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	11/5/2009	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	11/6/2009	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	11/7/2009	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/8/2009	2,180.5
2S/1W-35J02	335714116565003	United States Geological Survey	11/9/2009	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	11/10/2009	2,180.2
2S/1W-35J02	335714116565003	United States Geological Survey	11/11/2009	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	11/12/2009	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/13/2009	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	11/14/2009	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	11/15/2009	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/16/2009	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	11/17/2009	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	11/18/2009	2,180.5
2S/1W-35J02	335714116565003	United States Geological Survey	11/19/2009	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/20/2009	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/21/2009	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/22/2009	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/23/2009	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	11/24/2009	2,180.2
2S/1W-35J02	335714116565003	United States Geological Survey	11/25/2009	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	11/26/2009	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/27/2009	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	11/28/2009	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	11/29/2009	2,180.5
2S/1W-35J02	335714116565003	United States Geological Survey	11/30/2009	2,180.5
2S/1W-35J02	335714116565003	United States Geological Survey	12/1/2009	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	12/2/2009	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	12/3/2009	2,180.5
2S/1W-35J02	335714116565003	United States Geological Survey	12/4/2009	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	12/5/2009	2,180.5
2S/1W-35J02	335714116565003	United States Geological Survey	12/6/2009	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	12/7/2009	2,180.8
2S/1W-35J02	335714116565003	United States Geological Survey	12/8/2009	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	12/9/2009	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	12/10/2009	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	12/11/2009	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	12/12/2009	2,180.8
2S/1W-35J02	335714116565003	United States Geological Survey	12/13/2009	2,180.9
2S/1W-35J02	335714116565003	United States Geological Survey	12/14/2009	2,180.9
2S/1W-35J02	335714116565003	United States Geological Survey	12/15/2009	2,180.8
2S/1W-35J02	335714116565003	United States Geological Survey	12/16/2009	2,180.8
2S/1W-35J02	335714116565003	United States Geological Survey	12/17/2009	2,180.9

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	12/18/2009	2,181.0
2S/1W-35J02	335714116565003	United States Geological Survey	12/19/2009	2,181.0
2S/1W-35J02	335714116565003	United States Geological Survey	12/20/2009	2,181.0
2S/1W-35J02	335714116565003	United States Geological Survey	12/21/2009	2,181.0
2S/1W-35J02	335714116565003	United States Geological Survey	12/22/2009	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	12/23/2009	2,181.2
2S/1W-35J02	335714116565003	United States Geological Survey	12/24/2009	2,181.1
2S/1W-35J02	335714116565003	United States Geological Survey	12/25/2009	2,181.2
2S/1W-35J02	335714116565003	United States Geological Survey	12/26/2009	2,181.2
2S/1W-35J02	335714116565003	United States Geological Survey	12/27/2009	2,181.2
2S/1W-35J02	335714116565003	United States Geological Survey	12/28/2009	2,181.3
2S/1W-35J02	335714116565003	United States Geological Survey	12/29/2009	2,181.3
2S/1W-35J02	335714116565003	United States Geological Survey	12/30/2009	2,181.1
2S/1W-35J02	335714116565003	United States Geological Survey	12/31/2009	2,181.1
2S/1W-35J02	335714116565003	United States Geological Survey	1/1/2010	2,181.2
2S/1W-35J02	335714116565003	United States Geological Survey	1/2/2010	2,181.3
2S/1W-35J02	335714116565003	United States Geological Survey	1/3/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	1/4/2010	2,181.3
2S/1W-35J02	335714116565003	United States Geological Survey	1/5/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	1/6/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	1/7/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	1/8/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	1/9/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	1/10/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	1/11/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	1/12/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	1/13/2010	2,181.5
2S/1W-35J02	335714116565003	United States Geological Survey	1/14/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	1/15/2010	2,181.3
2S/1W-35J02	335714116565003	United States Geological Survey	1/16/2010	2,181.5
2S/1W-35J02	335714116565003	United States Geological Survey	1/17/2010	2,181.6
2S/1W-35J02	335714116565003	United States Geological Survey	1/18/2010	2,181.8
2S/1W-35J02	335714116565003	United States Geological Survey	1/19/2010	2,181.9
2S/1W-35J02	335714116565003	United States Geological Survey	1/20/2010	2,182.0
2S/1W-35J02	335714116565003	United States Geological Survey	1/21/2010	2,182.5
2S/1W-35J02	335714116565003	United States Geological Survey	1/22/2010	2,182.3
2S/1W-35J02	335714116565003	United States Geological Survey	1/23/2010	2,181.9
2S/1W-35J02	335714116565003	United States Geological Survey	1/24/2010	2,181.7
2S/1W-35J02	335714116565003	United States Geological Survey	1/25/2010	2,181.8
2S/1W-35J02	335714116565003	United States Geological Survey	1/26/2010	2,181.9
2S/1W-35J02	335714116565003	United States Geological Survey	1/27/2010	2,182.0
2S/1W-35J02	335714116565003	United States Geological Survey	1/28/2010	2,181.9
2S/1W-35J02	335714116565003	United States Geological Survey	1/29/2010	2,181.9

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	1/30/2010	2,182.0
2S/1W-35J02	335714116565003	United States Geological Survey	1/31/2010	2,182.0
2S/1W-35J02	335714116565003	United States Geological Survey	2/1/2010	2,182.1
2S/1W-35J02	335714116565003	United States Geological Survey	2/2/2010	2,182.2
2S/1W-35J02	335714116565003	United States Geological Survey	2/3/2010	2,182.3
2S/1W-35J02	335714116565003	United States Geological Survey	2/4/2010	2,182.1
2S/1W-35J02	335714116565003	United States Geological Survey	2/5/2010	2,182.1
2S/1W-35J02	335714116565003	United States Geological Survey	2/6/2010	2,182.2
2S/1W-35J02	335714116565003	United States Geological Survey	2/7/2010	2,182.3
2S/1W-35J02	335714116565003	United States Geological Survey	2/8/2010	2,182.2
2S/1W-35J02	335714116565003	United States Geological Survey	2/9/2010	2,182.2
2S/1W-35J02	335714116565003	United States Geological Survey	2/10/2010	2,182.3
2S/1W-35J02	335714116565003	United States Geological Survey	2/11/2010	2,182.1
2S/1W-35J02	335714116565003	United States Geological Survey	2/12/2010	2,182.1
2S/1W-35J02	335714116565003	United States Geological Survey	2/13/2010	2,182.2
2S/1W-35J02	335714116565003	United States Geological Survey	2/14/2010	2,182.3
2S/1W-35J02	335714116565003	United States Geological Survey	2/15/2010	2,182.3
2S/1W-35J02	335714116565003	United States Geological Survey	2/16/2010	2,182.4
2S/1W-35J02	335714116565003	United States Geological Survey	2/17/2010	2,182.4
2S/1W-35J02	335714116565003	United States Geological Survey	2/18/2010	2,182.5
2S/1W-35J02	335714116565003	United States Geological Survey	2/19/2010	2,182.5
2S/1W-35J02	335714116565003	United States Geological Survey	2/20/2010	2,182.6
2S/1W-35J02	335714116565003	United States Geological Survey	2/21/2010	2,182.5
2S/1W-35J02	335714116565003	United States Geological Survey	2/22/2010	2,182.5
2S/1W-35J02	335714116565003	United States Geological Survey	2/23/2010	2,182.3
2S/1W-35J02	335714116565003	United States Geological Survey	2/24/2010	2,182.4
2S/1W-35J02	335714116565003	United States Geological Survey	2/25/2010	2,182.5
2S/1W-35J02	335714116565003	United States Geological Survey	2/26/2010	2,182.5
2S/1W-35J02	335714116565003	United States Geological Survey	2/27/2010	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	2/28/2010	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	3/1/2010	2,182.6
2S/1W-35J02	335714116565003	United States Geological Survey	3/2/2010	2,182.7
2S/1W-35J02	335714116565003	United States Geological Survey	3/3/2010	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	3/4/2010	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	3/5/2010	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	3/6/2010	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	3/7/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	3/8/2010	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	3/9/2010	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	3/10/2010	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	3/11/2010	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	3/12/2010	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	3/13/2010	2,183.0

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	3/14/2010	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	3/15/2010	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	3/16/2010	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	3/17/2010	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	3/18/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	3/19/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	3/20/2010	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	3/21/2010	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	3/22/2010	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	3/23/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	3/24/2010	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	3/25/2010	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	3/26/2010	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	3/27/2010	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	3/28/2010	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	3/29/2010	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	3/30/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	3/31/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/1/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/2/2010	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	4/3/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/4/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/5/2010	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	4/6/2010	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	4/7/2010	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	4/8/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/9/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/10/2010	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	4/11/2010	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	4/12/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/13/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/14/2010	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	4/15/2010	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	4/16/2010	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	4/17/2010	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/18/2010	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/19/2010	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/20/2010	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/21/2010	2,183.5
2S/1W-35J02	335714116565003	United States Geological Survey	4/22/2010	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	4/23/2010	2,183.4
2S/1W-35J02	335714116565003	United States Geological Survey	4/24/2010	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/25/2010	2,183.4

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	4/26/2010	2,183.5
2S/1W-35J02	335714116565003	United States Geological Survey	4/27/2010	2,183.5
2S/1W-35J02	335714116565003	United States Geological Survey	4/28/2010	2,183.5
2S/1W-35J02	335714116565003	United States Geological Survey	4/29/2010	2,183.5
2S/1W-35J02	335714116565003	United States Geological Survey	4/30/2010	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/1/2010	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/2/2010	2,183.4
2S/1W-35J02	335714116565003	United States Geological Survey	5/3/2010	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	5/4/2010	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	5/5/2010	2,183.4
2S/1W-35J02	335714116565003	United States Geological Survey	5/6/2010	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	5/7/2010	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	5/8/2010	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	5/9/2010	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	5/10/2010	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	5/11/2010	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	5/12/2010	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	5/13/2010	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	5/14/2010	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	5/15/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	5/16/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	5/17/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	5/18/2010	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	5/19/2010	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	5/20/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	5/21/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	5/22/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	5/23/2010	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	5/24/2010	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	5/25/2010	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	5/26/2010	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	5/27/2010	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	5/28/2010	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	5/29/2010	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	5/30/2010	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	5/31/2010	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	6/1/2010	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	6/2/2010	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	6/3/2010	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	6/4/2010	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	6/5/2010	2,182.7
2S/1W-35J02	335714116565003	United States Geological Survey	6/6/2010	2,182.6
2S/1W-35J02	335714116565003	United States Geological Survey	6/7/2010	2,182.5

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	6/8/2010	2,182.5
2S/1W-35J02	335714116565003	United States Geological Survey	6/9/2010	2,182.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/10/2010	2,182.5
2S/1W-35J02	335714116565003	United States Geological Survey	6/11/2010	2,182.6
2S/1W-35J02	335714116565003	United States Geological Survey	6/12/2010	2,182.5
2S/1W-35J02	335714116565003	United States Geological Survey	6/13/2010	2,182.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/14/2010	2,182.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/15/2010	2,182.5
2S/1W-35J02	335714116565003	United States Geological Survey	6/16/2010	2,182.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/17/2010	2,182.5
2S/1W-35J02	335714116565003	United States Geological Survey	6/18/2010	2,182.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/19/2010	2,182.3
2S/1W-35J02	335714116565003	United States Geological Survey	6/20/2010	2,182.3
2S/1W-35J02	335714116565003	United States Geological Survey	6/21/2010	2,182.3
2S/1W-35J02	335714116565003	United States Geological Survey	6/22/2010	2,182.3
2S/1W-35J02	335714116565003	United States Geological Survey	6/23/2010	2,182.2
2S/1W-35J02	335714116565003	United States Geological Survey	6/24/2010	2,182.2
2S/1W-35J02	335714116565003	United States Geological Survey	6/25/2010	2,182.2
2S/1W-35J02	335714116565003	United States Geological Survey	6/26/2010	2,182.2
2S/1W-35J02	335714116565003	United States Geological Survey	6/27/2010	2,182.2
2S/1W-35J02	335714116565003	United States Geological Survey	6/28/2010	2,182.3
2S/1W-35J02	335714116565003	United States Geological Survey	6/29/2010	2,182.2
2S/1W-35J02	335714116565003	United States Geological Survey	6/30/2010	2,182.1
2S/1W-35J02	335714116565003	United States Geological Survey	7/1/2010	2,182.0
2S/1W-35J02	335714116565003	United States Geological Survey	7/2/2010	2,182.0
2S/1W-35J02	335714116565003	United States Geological Survey	7/3/2010	2,182.0
2S/1W-35J02	335714116565003	United States Geological Survey	7/4/2010	2,182.0
2S/1W-35J02	335714116565003	United States Geological Survey	7/5/2010	2,181.9
2S/1W-35J02	335714116565003	United States Geological Survey	7/6/2010	2,182.0
2S/1W-35J02	335714116565003	United States Geological Survey	7/7/2010	2,182.0
2S/1W-35J02	335714116565003	United States Geological Survey	7/8/2010	2,182.0
2S/1W-35J02	335714116565003	United States Geological Survey	7/9/2010	2,181.9
2S/1W-35J02	335714116565003	United States Geological Survey	7/10/2010	2,181.9
2S/1W-35J02	335714116565003	United States Geological Survey	7/11/2010	2,181.9
2S/1W-35J02	335714116565003	United States Geological Survey	7/12/2010	2,181.8
2S/1W-35J02	335714116565003	United States Geological Survey	7/13/2010	2,181.8
2S/1W-35J02	335714116565003	United States Geological Survey	7/14/2010	2,181.8
2S/1W-35J02	335714116565003	United States Geological Survey	7/15/2010	2,181.7
2S/1W-35J02	335714116565003	United States Geological Survey	7/16/2010	2,181.5
2S/1W-35J02	335714116565003	United States Geological Survey	7/17/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	7/18/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	7/19/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	7/20/2010	2,181.4

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	7/21/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	7/22/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	7/23/2010	2,181.3
2S/1W-35J02	335714116565003	United States Geological Survey	7/24/2010	2,181.3
2S/1W-35J02	335714116565003	United States Geological Survey	7/25/2010	2,181.3
2S/1W-35J02	335714116565003	United States Geological Survey	7/26/2010	2,181.3
2S/1W-35J02	335714116565003	United States Geological Survey	7/27/2010	2,181.2
2S/1W-35J02	335714116565003	United States Geological Survey	7/28/2010	2,181.1
2S/1W-35J02	335714116565003	United States Geological Survey	7/29/2010	2,181.1
2S/1W-35J02	335714116565003	United States Geological Survey	7/30/2010	2,181.1
2S/1W-35J02	335714116565003	United States Geological Survey	7/31/2010	2,181.0
2S/1W-35J02	335714116565003	United States Geological Survey	8/1/2010	2,180.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/2/2010	2,180.8
2S/1W-35J02	335714116565003	United States Geological Survey	8/3/2010	2,180.8
2S/1W-35J02	335714116565003	United States Geological Survey	8/4/2010	2,180.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/5/2010	2,180.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/6/2010	2,180.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/7/2010	2,180.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/8/2010	2,180.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/9/2010	2,180.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/10/2010	2,180.8
2S/1W-35J02	335714116565003	United States Geological Survey	8/11/2010	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	8/12/2010	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	8/13/2010	2,180.8
2S/1W-35J02	335714116565003	United States Geological Survey	8/14/2010	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	8/15/2010	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	8/16/2010	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	8/17/2010	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/18/2010	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/19/2010	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/20/2010	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	8/21/2010	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/22/2010	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/23/2010	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/24/2010	2,180.5
2S/1W-35J02	335714116565003	United States Geological Survey	8/25/2010	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	8/26/2010	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	8/27/2010	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	8/28/2010	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	8/29/2010	2,180.5
2S/1W-35J02	335714116565003	United States Geological Survey	8/30/2010	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	8/31/2010	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	9/1/2010	2,180.4

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	9/2/2010	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	9/3/2010	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	9/4/2010	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	9/5/2010	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	9/6/2010	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	9/7/2010	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	9/8/2010	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	9/9/2010	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	9/10/2010	2,180.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/11/2010	2,180.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/12/2010	2,180.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/13/2010	2,180.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/14/2010	2,180.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/15/2010	2,180.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/16/2010	2,180.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/17/2010	2,180.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/18/2010	2,180.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/19/2010	2,180.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/20/2010	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	9/21/2010	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	9/22/2010	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	9/23/2010	2,180.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/24/2010	2,180.0
2S/1W-35J02	335714116565003	United States Geological Survey	9/25/2010	2,180.0
2S/1W-35J02	335714116565003	United States Geological Survey	9/26/2010	2,180.0
2S/1W-35J02	335714116565003	United States Geological Survey	9/27/2010	2,180.0
2S/1W-35J02	335714116565003	United States Geological Survey	9/28/2010	2,180.0
2S/1W-35J02	335714116565003	United States Geological Survey	9/29/2010	2,180.0
2S/1W-35J02	335714116565003	United States Geological Survey	9/30/2010	2,180.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/1/2010	2,179.9
2S/1W-35J02	335714116565003	United States Geological Survey	10/2/2010	2,179.9
2S/1W-35J02	335714116565003	United States Geological Survey	10/3/2010	2,179.9
2S/1W-35J02	335714116565003	United States Geological Survey	10/4/2010	2,180.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/5/2010	2,180.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/6/2010	2,180.1
2S/1W-35J02	335714116565003	United States Geological Survey	10/7/2010	2,180.1
2S/1W-35J02	335714116565003	United States Geological Survey	10/8/2010	2,180.1
2S/1W-35J02	335714116565003	United States Geological Survey	10/9/2010	2,180.1
2S/1W-35J02	335714116565003	United States Geological Survey	10/10/2010	2,180.1
2S/1W-35J02	335714116565003	United States Geological Survey	10/11/2010	2,180.1
2S/1W-35J02	335714116565003	United States Geological Survey	10/12/2010	2,180.1
2S/1W-35J02	335714116565003	United States Geological Survey	10/13/2010	2,180.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/14/2010	2,179.9

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	10/15/2010	2,180.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/16/2010	2,180.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/17/2010	2,180.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/18/2010	2,180.1
2S/1W-35J02	335714116565003	United States Geological Survey	10/19/2010	2,180.2
2S/1W-35J02	335714116565003	United States Geological Survey	10/20/2010	2,180.4
2S/1W-35J02	335714116565003	United States Geological Survey	10/21/2010	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	10/22/2010	2,180.3
2S/1W-35J02	335714116565003	United States Geological Survey	10/23/2010	2,180.5
2S/1W-35J02	335714116565003	United States Geological Survey	10/24/2010	2,180.5
2S/1W-35J02	335714116565003	United States Geological Survey	10/25/2010	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	10/26/2010	2,180.8
2S/1W-35J02	335714116565003	United States Geological Survey	10/27/2010	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	10/28/2010	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	10/29/2010	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	10/30/2010	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	10/31/2010	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	11/1/2010	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	11/2/2010	2,180.6
2S/1W-35J02	335714116565003	United States Geological Survey	11/3/2010	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	11/4/2010	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	11/5/2010	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	11/6/2010	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	11/7/2010	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	11/8/2010	2,180.8
2S/1W-35J02	335714116565003	United States Geological Survey	11/9/2010	2,180.9
2S/1W-35J02	335714116565003	United States Geological Survey	11/10/2010	2,181.0
2S/1W-35J02	335714116565003	United States Geological Survey	11/11/2010	2,180.9
2S/1W-35J02	335714116565003	United States Geological Survey	11/12/2010	2,180.7
2S/1W-35J02	335714116565003	United States Geological Survey	11/13/2010	2,180.8
2S/1W-35J02	335714116565003	United States Geological Survey	11/14/2010	2,181.0
2S/1W-35J02	335714116565003	United States Geological Survey	11/15/2010	2,180.9
2S/1W-35J02	335714116565003	United States Geological Survey	11/16/2010	2,181.0
2S/1W-35J02	335714116565003	United States Geological Survey	11/17/2010	2,180.9
2S/1W-35J02	335714116565003	United States Geological Survey	11/18/2010	2,180.8
2S/1W-35J02	335714116565003	United States Geological Survey	11/19/2010	2,181.0
2S/1W-35J02	335714116565003	United States Geological Survey	11/20/2010	2,181.2
2S/1W-35J02	335714116565003	United States Geological Survey	11/21/2010	2,181.1
2S/1W-35J02	335714116565003	United States Geological Survey	11/22/2010	2,181.1
2S/1W-35J02	335714116565003	United States Geological Survey	11/23/2010	2,181.2
2S/1W-35J02	335714116565003	United States Geological Survey	11/24/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/25/2010	2,181.3
2S/1W-35J02	335714116565003	United States Geological Survey	11/26/2010	2,181.2

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	11/27/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/28/2010	2,181.5
2S/1W-35J02	335714116565003	United States Geological Survey	11/29/2010	2,181.3
2S/1W-35J02	335714116565003	United States Geological Survey	11/30/2010	2,181.2
2S/1W-35J02	335714116565003	United States Geological Survey	12/1/2010	2,181.3
2S/1W-35J02	335714116565003	United States Geological Survey	12/2/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	12/3/2010	2,181.5
2S/1W-35J02	335714116565003	United States Geological Survey	12/4/2010	2,181.5
2S/1W-35J02	335714116565003	United States Geological Survey	12/5/2010	2,181.5
2S/1W-35J02	335714116565003	United States Geological Survey	12/6/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	12/7/2010	2,181.4
2S/1W-35J02	335714116565003	United States Geological Survey	12/8/2010	2,181.5
2S/1W-35J02	335714116565003	United States Geological Survey	12/9/2010	2,181.6
2S/1W-35J02	335714116565003	United States Geological Survey	12/10/2010	2,181.6
2S/1W-35J02	335714116565003	United States Geological Survey	12/11/2010	2,181.6
2S/1W-35J02	335714116565003	United States Geological Survey	12/12/2010	2,181.5
2S/1W-35J02	335714116565003	United States Geological Survey	12/13/2010	2,181.6
2S/1W-35J02	335714116565003	United States Geological Survey	12/14/2010	2,181.8
2S/1W-35J02	335714116565003	United States Geological Survey	12/15/2010	2,181.9
2S/1W-35J02	335714116565003	United States Geological Survey	12/16/2010	2,181.9
2S/1W-35J02	335714116565003	United States Geological Survey	12/17/2010	2,181.9
2S/1W-35J02	335714116565003	United States Geological Survey	12/18/2010	2,182.0
2S/1W-35J02	335714116565003	United States Geological Survey	12/19/2010	2,182.1
2S/1W-35J02	335714116565003	United States Geological Survey	12/20/2010	2,182.2
2S/1W-35J02	335714116565003	United States Geological Survey	12/21/2010	2,182.2
2S/1W-35J02	335714116565003	United States Geological Survey	12/22/2010	2,182.3
2S/1W-35J02	335714116565003	United States Geological Survey	12/23/2010	2,182.1
2S/1W-35J02	335714116565003	United States Geological Survey	12/24/2010	2,182.0
2S/1W-35J02	335714116565003	United States Geological Survey	12/25/2010	2,182.2
2S/1W-35J02	335714116565003	United States Geological Survey	12/26/2010	2,182.2
2S/1W-35J02	335714116565003	United States Geological Survey	12/27/2010	2,182.2
2S/1W-35J02	335714116565003	United States Geological Survey	12/28/2010	2,182.3
2S/1W-35J02	335714116565003	United States Geological Survey	12/29/2010	2,182.6
2S/1W-35J02	335714116565003	United States Geological Survey	12/30/2010	2,182.7
2S/1W-35J02	335714116565003	United States Geological Survey	12/31/2010	2,182.6
2S/1W-35J02	335714116565003	United States Geological Survey	1/1/2011	2,182.4
2S/1W-35J02	335714116565003	United States Geological Survey	1/2/2011	2,182.5
2S/1W-35J02	335714116565003	United States Geological Survey	1/3/2011	2,182.6
2S/1W-35J02	335714116565003	United States Geological Survey	1/4/2011	2,182.5
2S/1W-35J02	335714116565003	United States Geological Survey	1/5/2011	2,182.5
2S/1W-35J02	335714116565003	United States Geological Survey	1/6/2011	2,182.6
2S/1W-35J02	335714116565003	United States Geological Survey	1/7/2011	2,182.7
2S/1W-35J02	335714116565003	United States Geological Survey	1/8/2011	2,182.8

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	1/9/2011	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	1/10/2011	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	1/11/2011	2,182.7
2S/1W-35J02	335714116565003	United States Geological Survey	1/12/2011	2,182.7
2S/1W-35J02	335714116565003	United States Geological Survey	1/13/2011	2,182.7
2S/1W-35J02	335714116565003	United States Geological Survey	1/14/2011	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	1/15/2011	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	1/16/2011	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	1/17/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	1/18/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	1/19/2011	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	1/20/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	1/21/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	1/22/2011	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	1/23/2011	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	1/24/2011	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	1/25/2011	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	1/26/2011	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	1/27/2011	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	1/28/2011	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	1/29/2011	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	1/30/2011	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	1/31/2011	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	2/1/2011	2,183.4
2S/1W-35J02	335714116565003	United States Geological Survey	2/2/2011	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	2/3/2011	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	2/4/2011	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	2/5/2011	2,183.4
2S/1W-35J02	335714116565003	United States Geological Survey	2/6/2011	2,183.4
2S/1W-35J02	335714116565003	United States Geological Survey	2/7/2011	2,183.4
2S/1W-35J02	335714116565003	United States Geological Survey	2/8/2011	2,183.7
2S/1W-35J02	335714116565003	United States Geological Survey	2/9/2011	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	2/10/2011	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	2/11/2011	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	2/12/2011	2,183.5
2S/1W-35J02	335714116565003	United States Geological Survey	2/13/2011	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	2/14/2011	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	2/15/2011	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	2/16/2011	2,183.8
2S/1W-35J02	335714116565003	United States Geological Survey	2/17/2011	2,183.9
2S/1W-35J02	335714116565003	United States Geological Survey	2/18/2011	2,184.0
2S/1W-35J02	335714116565003	United States Geological Survey	2/19/2011	2,184.2
2S/1W-35J02	335714116565003	United States Geological Survey	2/20/2011	2,184.1

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	2/21/2011	2,184.1
2S/1W-35J02	335714116565003	United States Geological Survey	2/22/2011	2,184.1
2S/1W-35J02	335714116565003	United States Geological Survey	2/23/2011	2,184.1
2S/1W-35J02	335714116565003	United States Geological Survey	2/24/2011	2,184.0
2S/1W-35J02	335714116565003	United States Geological Survey	2/25/2011	2,184.1
2S/1W-35J02	335714116565003	United States Geological Survey	2/26/2011	2,184.5
2S/1W-35J02	335714116565003	United States Geological Survey	2/27/2011	2,184.2
2S/1W-35J02	335714116565003	United States Geological Survey	2/28/2011	2,184.0
2S/1W-35J02	335714116565003	United States Geological Survey	3/1/2011	2,184.2
2S/1W-35J02	335714116565003	United States Geological Survey	3/2/2011	2,184.2
2S/1W-35J02	335714116565003	United States Geological Survey	3/3/2011	2,184.2
2S/1W-35J02	335714116565003	United States Geological Survey	3/4/2011	2,184.2
2S/1W-35J02	335714116565003	United States Geological Survey	3/5/2011	2,184.3
2S/1W-35J02	335714116565003	United States Geological Survey	3/6/2011	2,184.5
2S/1W-35J02	335714116565003	United States Geological Survey	3/7/2011	2,184.6
2S/1W-35J02	335714116565003	United States Geological Survey	3/8/2011	2,184.5
2S/1W-35J02	335714116565003	United States Geological Survey	3/9/2011	2,184.4
2S/1W-35J02	335714116565003	United States Geological Survey	3/10/2011	2,184.4
2S/1W-35J02	335714116565003	United States Geological Survey	3/11/2011	2,184.6
2S/1W-35J02	335714116565003	United States Geological Survey	3/12/2011	2,184.6
2S/1W-35J02	335714116565003	United States Geological Survey	3/13/2011	2,184.5
2S/1W-35J02	335714116565003	United States Geological Survey	3/14/2011	2,184.5
2S/1W-35J02	335714116565003	United States Geological Survey	3/15/2011	2,184.6
2S/1W-35J02	335714116565003	United States Geological Survey	3/16/2011	2,184.6
2S/1W-35J02	335714116565003	United States Geological Survey	3/17/2011	2,184.6
2S/1W-35J02	335714116565003	United States Geological Survey	3/18/2011	2,184.7
2S/1W-35J02	335714116565003	United States Geological Survey	3/19/2011	2,184.6
2S/1W-35J02	335714116565003	United States Geological Survey	3/20/2011	2,184.7
2S/1W-35J02	335714116565003	United States Geological Survey	3/21/2011	2,185.0
2S/1W-35J02	335714116565003	United States Geological Survey	3/22/2011	2,184.9
2S/1W-35J02	335714116565003	United States Geological Survey	3/23/2011	2,185.0
2S/1W-35J02	335714116565003	United States Geological Survey	3/24/2011	2,185.0
2S/1W-35J02	335714116565003	United States Geological Survey	3/25/2011	2,185.1
2S/1W-35J02	335714116565003	United States Geological Survey	3/26/2011	2,185.1
2S/1W-35J02	335714116565003	United States Geological Survey	3/27/2011	2,185.2
2S/1W-35J02	335714116565003	United States Geological Survey	3/28/2011	2,185.2
2S/1W-35J02	335714116565003	United States Geological Survey	3/29/2011	2,185.2
2S/1W-35J02	335714116565003	United States Geological Survey	3/30/2011	2,185.1
2S/1W-35J02	335714116565003	United States Geological Survey	3/31/2011	2,185.2
2S/1W-35J02	335714116565003	United States Geological Survey	4/1/2011	2,185.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/2/2011	2,185.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/3/2011	2,185.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/4/2011	2,185.1

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	4/5/2011	2,185.1
2S/1W-35J02	335714116565003	United States Geological Survey	4/6/2011	2,185.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/7/2011	2,185.2
2S/1W-35J02	335714116565003	United States Geological Survey	4/8/2011	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	4/9/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	4/10/2011	2,185.2
2S/1W-35J02	335714116565003	United States Geological Survey	4/11/2011	2,185.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/12/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	4/13/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	4/14/2011	2,185.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/15/2011	2,185.2
2S/1W-35J02	335714116565003	United States Geological Survey	4/16/2011	2,185.3
2S/1W-35J02	335714116565003	United States Geological Survey	4/17/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	4/18/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	4/19/2011	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	4/20/2011	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	4/21/2011	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	4/22/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	4/23/2011	2,185.7
2S/1W-35J02	335714116565003	United States Geological Survey	4/24/2011	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	4/25/2011	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	4/26/2011	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	4/27/2011	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	4/28/2011	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	4/29/2011	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	4/30/2011	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/1/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	5/2/2011	2,185.3
2S/1W-35J02	335714116565003	United States Geological Survey	5/3/2011	2,185.3
2S/1W-35J02	335714116565003	United States Geological Survey	5/4/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	5/5/2011	2,185.3
2S/1W-35J02	335714116565003	United States Geological Survey	5/6/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	5/7/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	5/8/2011	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/9/2011	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/10/2011	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/11/2011	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	5/12/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	5/13/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	5/14/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	5/15/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	5/16/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	5/17/2011	2,185.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	5/18/2011	2,185.7
2S/1W-35J02	335714116565003	United States Geological Survey	5/19/2011	2,185.7
2S/1W-35J02	335714116565003	United States Geological Survey	5/20/2011	2,185.7
2S/1W-35J02	335714116565003	United States Geological Survey	5/21/2011	2,185.7
2S/1W-35J02	335714116565003	United States Geological Survey	5/22/2011	2,185.7
2S/1W-35J02	335714116565003	United States Geological Survey	5/23/2011	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/24/2011	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/25/2011	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/26/2011	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	5/27/2011	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	5/28/2011	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/29/2011	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	5/30/2011	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	5/31/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/1/2011	2,185.3
2S/1W-35J02	335714116565003	United States Geological Survey	6/2/2011	2,185.3
2S/1W-35J02	335714116565003	United States Geological Survey	6/3/2011	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	6/4/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/5/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/6/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/7/2011	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	6/8/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/9/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/10/2011	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	6/11/2011	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	6/12/2011	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	6/13/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/14/2011	2,185.3
2S/1W-35J02	335714116565003	United States Geological Survey	6/15/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/16/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/17/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/18/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/19/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/20/2011	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	6/21/2011	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	6/22/2011	2,185.3
2S/1W-35J02	335714116565003	United States Geological Survey	6/23/2011	2,185.3
2S/1W-35J02	335714116565003	United States Geological Survey	6/24/2011	2,185.1
2S/1W-35J02	335714116565003	United States Geological Survey	6/25/2011	2,185.1
2S/1W-35J02	335714116565003	United States Geological Survey	6/26/2011	2,185.2
2S/1W-35J02	335714116565003	United States Geological Survey	6/27/2011	2,185.2
2S/1W-35J02	335714116565003	United States Geological Survey	6/28/2011	2,185.2
2S/1W-35J02	335714116565003	United States Geological Survey	6/29/2011	2,185.1

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	6/30/2011	2,185.0
2S/1W-35J02	335714116565003	United States Geological Survey	7/1/2011	2,185.0
2S/1W-35J02	335714116565003	United States Geological Survey	7/2/2011	2,185.1
2S/1W-35J02	335714116565003	United States Geological Survey	7/3/2011	2,185.0
2S/1W-35J02	335714116565003	United States Geological Survey	7/4/2011	2,185.0
2S/1W-35J02	335714116565003	United States Geological Survey	7/5/2011	2,184.8
2S/1W-35J02	335714116565003	United States Geological Survey	7/6/2011	2,184.8
2S/1W-35J02	335714116565003	United States Geological Survey	7/7/2011	2,184.8
2S/1W-35J02	335714116565003	United States Geological Survey	7/8/2011	2,184.9
2S/1W-35J02	335714116565003	United States Geological Survey	7/9/2011	2,184.9
2S/1W-35J02	335714116565003	United States Geological Survey	7/10/2011	2,184.9
2S/1W-35J02	335714116565003	United States Geological Survey	7/11/2011	2,184.7
2S/1W-35J02	335714116565003	United States Geological Survey	7/12/2011	2,184.7
2S/1W-35J02	335714116565003	United States Geological Survey	7/13/2011	2,184.7
2S/1W-35J02	335714116565003	United States Geological Survey	7/14/2011	2,184.7
2S/1W-35J02	335714116565003	United States Geological Survey	7/15/2011	2,184.6
2S/1W-35J02	335714116565003	United States Geological Survey	7/16/2011	2,184.7
2S/1W-35J02	335714116565003	United States Geological Survey	7/17/2011	2,184.7
2S/1W-35J02	335714116565003	United States Geological Survey	7/18/2011	2,184.6
2S/1W-35J02	335714116565003	United States Geological Survey	7/19/2011	2,184.5
2S/1W-35J02	335714116565003	United States Geological Survey	7/20/2011	2,184.5
2S/1W-35J02	335714116565003	United States Geological Survey	7/21/2011	2,184.4
2S/1W-35J02	335714116565003	United States Geological Survey	7/22/2011	2,184.4
2S/1W-35J02	335714116565003	United States Geological Survey	7/23/2011	2,184.4
2S/1W-35J02	335714116565003	United States Geological Survey	7/24/2011	2,184.3
2S/1W-35J02	335714116565003	United States Geological Survey	7/25/2011	2,184.2
2S/1W-35J02	335714116565003	United States Geological Survey	7/26/2011	2,184.1
2S/1W-35J02	335714116565003	United States Geological Survey	7/27/2011	2,184.1
2S/1W-35J02	335714116565003	United States Geological Survey	7/28/2011	2,184.1
2S/1W-35J02	335714116565003	United States Geological Survey	7/29/2011	2,184.0
2S/1W-35J02	335714116565003	United States Geological Survey	7/30/2011	2,183.9
2S/1W-35J02	335714116565003	United States Geological Survey	7/31/2011	2,183.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/1/2011	2,183.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/2/2011	2,183.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/3/2011	2,183.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/4/2011	2,183.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/5/2011	2,183.8
2S/1W-35J02	335714116565003	United States Geological Survey	8/6/2011	2,183.8
2S/1W-35J02	335714116565003	United States Geological Survey	8/7/2011	2,183.8
2S/1W-35J02	335714116565003	United States Geological Survey	8/8/2011	2,183.7
2S/1W-35J02	335714116565003	United States Geological Survey	8/9/2011	2,183.8
2S/1W-35J02	335714116565003	United States Geological Survey	8/10/2011	2,183.8
2S/1W-35J02	335714116565003	United States Geological Survey	8/11/2011	2,183.7

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	8/12/2011	2,183.7
2S/1W-35J02	335714116565003	United States Geological Survey	8/13/2011	2,183.7
2S/1W-35J02	335714116565003	United States Geological Survey	8/14/2011	2,183.7
2S/1W-35J02	335714116565003	United States Geological Survey	8/15/2011	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/16/2011	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/17/2011	2,183.5
2S/1W-35J02	335714116565003	United States Geological Survey	8/18/2011	2,183.5
2S/1W-35J02	335714116565003	United States Geological Survey	8/19/2011	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/20/2011	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/21/2011	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/22/2011	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/23/2011	2,183.5
2S/1W-35J02	335714116565003	United States Geological Survey	8/24/2011	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/25/2011	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/26/2011	2,183.5
2S/1W-35J02	335714116565003	United States Geological Survey	8/27/2011	2,183.4
2S/1W-35J02	335714116565003	United States Geological Survey	8/28/2011	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	8/29/2011	2,183.4
2S/1W-35J02	335714116565003	United States Geological Survey	8/30/2011	2,183.4
2S/1W-35J02	335714116565003	United States Geological Survey	8/31/2011	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	9/1/2011	2,183.4
2S/1W-35J02	335714116565003	United States Geological Survey	9/2/2011	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/3/2011	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/4/2011	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	9/5/2011	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	9/6/2011	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	9/7/2011	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/8/2011	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	9/9/2011	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	9/10/2011	2,183.4
2S/1W-35J02	335714116565003	United States Geological Survey	9/11/2011	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	9/12/2011	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/13/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	9/14/2011	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	9/15/2011	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	9/16/2011	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	9/17/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	9/18/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	9/19/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	9/20/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	9/21/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	9/22/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	9/23/2011	2,182.9

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	9/24/2011	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	9/25/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	9/26/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	9/27/2011	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	9/28/2011	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	9/29/2011	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	9/30/2011	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	10/1/2011	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	10/2/2011	2,182.8
2S/1W-35J02	335714116565003	United States Geological Survey	10/3/2011	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	10/4/2011	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	10/5/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/6/2011	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	10/7/2011	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	10/8/2011	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	10/9/2011	2,183.4
2S/1W-35J02	335714116565003	United States Geological Survey	10/10/2011	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	10/11/2011	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	10/12/2011	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	10/13/2011	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	10/14/2011	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	10/15/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/16/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/17/2011	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	10/18/2011	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	10/19/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/20/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/21/2011	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	10/22/2011	2,182.9
2S/1W-35J02	335714116565003	United States Geological Survey	10/23/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/24/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/25/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/26/2011	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	10/27/2011	2,183.2
2S/1W-35J02	335714116565003	United States Geological Survey	10/28/2011	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	10/29/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/30/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	10/31/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	11/1/2011	2,183.1
2S/1W-35J02	335714116565003	United States Geological Survey	11/2/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	11/3/2011	2,183.0
2S/1W-35J02	335714116565003	United States Geological Survey	11/4/2011	2,183.3
2S/1W-35J02	335714116565003	United States Geological Survey	11/5/2011	2,183.5

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	11/6/2011	2,183.5
2S/1W-35J02	335714116565003	United States Geological Survey	11/7/2011	2,183.5
2S/1W-35J02	335714116565003	United States Geological Survey	11/8/2011	2,183.5
2S/1W-35J02	335714116565003	United States Geological Survey	11/9/2011	2,183.5
2S/1W-35J02	335714116565003	United States Geological Survey	11/10/2011	2,183.6
2S/1W-35J02	335714116565003	United States Geological Survey	11/11/2011	2,183.9
2S/1W-35J02	335714116565003	United States Geological Survey	11/12/2011	2,184.0
2S/1W-35J02	335714116565003	United States Geological Survey	11/13/2011	2,184.1
2S/1W-35J02	335714116565003	United States Geological Survey	11/14/2011	2,184.0
2S/1W-35J02	335714116565003	United States Geological Survey	11/15/2011	2,183.9
2S/1W-35J02	335714116565003	United States Geological Survey	11/16/2011	2,183.8
2S/1W-35J02	335714116565003	United States Geological Survey	11/17/2011	2,183.8
2S/1W-35J02	335714116565003	United States Geological Survey	11/18/2011	2,183.8
2S/1W-35J02	335714116565003	United States Geological Survey	11/19/2011	2,184.0
2S/1W-35J02	335714116565003	United States Geological Survey	11/20/2011	2,184.1
2S/1W-35J02	335714116565003	United States Geological Survey	11/21/2011	2,183.9
2S/1W-35J02	335714116565003	United States Geological Survey	11/22/2011	2,184.0
2S/1W-35J02	335714116565003	United States Geological Survey	11/23/2011	2,184.2
2S/1W-35J02	335714116565003	United States Geological Survey	11/24/2011	2,184.1
2S/1W-35J02	335714116565003	United States Geological Survey	11/25/2011	2,184.0
2S/1W-35J02	335714116565003	United States Geological Survey	11/26/2011	2,184.0
2S/1W-35J02	335714116565003	United States Geological Survey	11/27/2011	2,183.9
2S/1W-35J02	335714116565003	United States Geological Survey	11/28/2011	2,184.0
2S/1W-35J02	335714116565003	United States Geological Survey	11/29/2011	2,184.0
2S/1W-35J02	335714116565003	United States Geological Survey	11/30/2011	2,184.1
2S/1W-35J02	335714116565003	United States Geological Survey	12/1/2011	2,184.4
2S/1W-35J02	335714116565003	United States Geological Survey	12/2/2011	2,184.3
2S/1W-35J02	335714116565003	United States Geological Survey	12/3/2011	2,184.4
2S/1W-35J02	335714116565003	United States Geological Survey	12/4/2011	2,184.3
2S/1W-35J02	335714116565003	United States Geological Survey	12/5/2011	2,184.3
2S/1W-35J02	335714116565003	United States Geological Survey	12/6/2011	2,184.2
2S/1W-35J02	335714116565003	United States Geological Survey	12/7/2011	2,184.3
2S/1W-35J02	335714116565003	United States Geological Survey	12/8/2011	2,184.3
2S/1W-35J02	335714116565003	United States Geological Survey	12/9/2011	2,184.3
2S/1W-35J02	335714116565003	United States Geological Survey	12/10/2011	2,184.3
2S/1W-35J02	335714116565003	United States Geological Survey	12/11/2011	2,184.4
2S/1W-35J02	335714116565003	United States Geological Survey	12/12/2011	2,184.5
2S/1W-35J02	335714116565003	United States Geological Survey	12/13/2011	2,184.6
2S/1W-35J02	335714116565003	United States Geological Survey	12/14/2011	2,184.5
2S/1W-35J02	335714116565003	United States Geological Survey	12/15/2011	2,184.6
2S/1W-35J02	335714116565003	United States Geological Survey	12/16/2011	2,184.8
2S/1W-35J02	335714116565003	United States Geological Survey	12/17/2011	2,184.8
2S/1W-35J02	335714116565003	United States Geological Survey	12/18/2011	2,184.7

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	12/19/2011	2,184.8
2S/1W-35J02	335714116565003	United States Geological Survey	12/20/2011	2,184.9
2S/1W-35J02	335714116565003	United States Geological Survey	12/21/2011	2,184.9
2S/1W-35J02	335714116565003	United States Geological Survey	12/22/2011	2,184.8
2S/1W-35J02	335714116565003	United States Geological Survey	12/23/2011	2,184.5
2S/1W-35J02	335714116565003	United States Geological Survey	12/24/2011	2,184.6
2S/1W-35J02	335714116565003	United States Geological Survey	12/25/2011	2,184.7
2S/1W-35J02	335714116565003	United States Geological Survey	12/26/2011	2,184.8
2S/1W-35J02	335714116565003	United States Geological Survey	12/27/2011	2,184.7
2S/1W-35J02	335714116565003	United States Geological Survey	12/28/2011	2,184.8
2S/1W-35J02	335714116565003	United States Geological Survey	12/29/2011	2,184.9
2S/1W-35J02	335714116565003	United States Geological Survey	12/30/2011	2,185.0
2S/1W-35J02	335714116565003	United States Geological Survey	12/31/2011	2,184.9
2S/1W-35J02	335714116565003	United States Geological Survey	1/1/2012	2,184.8
2S/1W-35J02	335714116565003	United States Geological Survey	1/2/2012	2,184.9
2S/1W-35J02	335714116565003	United States Geological Survey	1/3/2012	2,184.8
2S/1W-35J02	335714116565003	United States Geological Survey	1/4/2012	2,184.8
2S/1W-35J02	335714116565003	United States Geological Survey	1/5/2012	2,184.9
2S/1W-35J02	335714116565003	United States Geological Survey	1/6/2012	2,185.1
2S/1W-35J02	335714116565003	United States Geological Survey	1/7/2012	2,185.0
2S/1W-35J02	335714116565003	United States Geological Survey	1/8/2012	2,185.0
2S/1W-35J02	335714116565003	United States Geological Survey	1/9/2012	2,184.9
2S/1W-35J02	335714116565003	United States Geological Survey	1/10/2012	2,185.0
2S/1W-35J02	335714116565003	United States Geological Survey	1/11/2012	2,185.1
2S/1W-35J02	335714116565003	United States Geological Survey	1/12/2012	2,185.2
2S/1W-35J02	335714116565003	United States Geological Survey	1/13/2012	2,184.9
2S/1W-35J02	335714116565003	United States Geological Survey	1/14/2012	2,185.0
2S/1W-35J02	335714116565003	United States Geological Survey	1/15/2012	2,185.1
2S/1W-35J02	335714116565003	United States Geological Survey	1/16/2012	2,185.2
2S/1W-35J02	335714116565003	United States Geological Survey	1/17/2012	2,185.1
2S/1W-35J02	335714116565003	United States Geological Survey	1/18/2012	2,185.2
2S/1W-35J02	335714116565003	United States Geological Survey	1/19/2012	2,185.3
2S/1W-35J02	335714116565003	United States Geological Survey	1/20/2012	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	1/21/2012	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	1/22/2012	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	1/23/2012	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	1/24/2012	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	1/25/2012	2,185.4
2S/1W-35J02	335714116565003	United States Geological Survey	1/26/2012	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	1/27/2012	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	1/28/2012	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	1/29/2012	2,185.5
2S/1W-35J02	335714116565003	United States Geological Survey	1/30/2012	2,185.6

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	1/31/2012	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	2/1/2012	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	2/2/2012	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	2/3/2012	2,185.6
2S/1W-35J02	335714116565003	United States Geological Survey	2/4/2012	2,185.7
2S/1W-35J02	335714116565003	United States Geological Survey	2/5/2012	2,185.7
2S/1W-35J02	335714116565003	United States Geological Survey	6/20/2012	2,187.2
2S/1W-35J02	335714116565003	United States Geological Survey	6/21/2012	2,187.2
2S/1W-35J02	335714116565003	United States Geological Survey	6/22/2012	2,187.2
2S/1W-35J02	335714116565003	United States Geological Survey	6/23/2012	2,187.2
2S/1W-35J02	335714116565003	United States Geological Survey	6/24/2012	2,187.0
2S/1W-35J02	335714116565003	United States Geological Survey	6/25/2012	2,187.0
2S/1W-35J02	335714116565003	United States Geological Survey	6/26/2012	2,187.0
2S/1W-35J02	335714116565003	United States Geological Survey	6/27/2012	2,187.1
2S/1W-35J02	335714116565003	United States Geological Survey	6/28/2012	2,186.9
2S/1W-35J02	335714116565003	United States Geological Survey	6/29/2012	2,186.9
2S/1W-35J02	335714116565003	United States Geological Survey	6/30/2012	2,186.9
2S/1W-35J02	335714116565003	United States Geological Survey	7/1/2012	2,187.0
2S/1W-35J02	335714116565003	United States Geological Survey	7/2/2012	2,187.0
2S/1W-35J02	335714116565003	United States Geological Survey	7/3/2012	2,187.0
2S/1W-35J02	335714116565003	United States Geological Survey	7/4/2012	2,186.9
2S/1W-35J02	335714116565003	United States Geological Survey	7/5/2012	2,186.9
2S/1W-35J02	335714116565003	United States Geological Survey	7/6/2012	2,186.8
2S/1W-35J02	335714116565003	United States Geological Survey	7/7/2012	2,186.8
2S/1W-35J02	335714116565003	United States Geological Survey	7/8/2012	2,186.8
2S/1W-35J02	335714116565003	United States Geological Survey	7/9/2012	2,186.8
2S/1W-35J02	335714116565003	United States Geological Survey	7/10/2012	2,186.8
2S/1W-35J02	335714116565003	United States Geological Survey	7/11/2012	2,186.8
2S/1W-35J02	335714116565003	United States Geological Survey	7/12/2012	2,186.6
2S/1W-35J02	335714116565003	United States Geological Survey	7/13/2012	2,186.5
2S/1W-35J02	335714116565003	United States Geological Survey	7/14/2012	2,186.5
2S/1W-35J02	335714116565003	United States Geological Survey	7/15/2012	2,186.7
2S/1W-35J02	335714116565003	United States Geological Survey	7/16/2012	2,186.7
2S/1W-35J02	335714116565003	United States Geological Survey	7/17/2012	2,186.6
2S/1W-35J02	335714116565003	United States Geological Survey	7/18/2012	2,186.6
2S/1W-35J02	335714116565003	United States Geological Survey	7/19/2012	2,186.6
2S/1W-35J02	335714116565003	United States Geological Survey	7/20/2012	2,186.5
2S/1W-35J02	335714116565003	United States Geological Survey	7/21/2012	2,186.5
2S/1W-35J02	335714116565003	United States Geological Survey	7/22/2012	2,186.5
2S/1W-35J02	335714116565003	United States Geological Survey	7/23/2012	2,186.5
2S/1W-35J02	335714116565003	United States Geological Survey	7/24/2012	2,186.4
2S/1W-35J02	335714116565003	United States Geological Survey	7/25/2012	2,186.4
2S/1W-35J02	335714116565003	United States Geological Survey	7/26/2012	2,186.4

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	7/27/2012	2,186.5
2S/1W-35J02	335714116565003	United States Geological Survey	7/28/2012	2,186.5
2S/1W-35J02	335714116565003	United States Geological Survey	7/29/2012	2,186.6
2S/1W-35J02	335714116565003	United States Geological Survey	7/30/2012	2,186.5
2S/1W-35J02	335714116565003	United States Geological Survey	7/31/2012	2,186.5
2S/1W-35J02	335714116565003	United States Geological Survey	8/1/2012	2,186.5
2S/1W-35J02	335714116565003	United States Geological Survey	8/2/2012	2,186.5
2S/1W-35J02	335714116565003	United States Geological Survey	8/3/2012	2,186.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/4/2012	2,186.6
2S/1W-35J02	335714116565003	United States Geological Survey	8/5/2012	2,186.5
2S/1W-35J02	335714116565003	United States Geological Survey	8/6/2012	2,186.4
2S/1W-35J02	335714116565003	United States Geological Survey	8/7/2012	2,186.3
2S/1W-35J02	335714116565003	United States Geological Survey	8/8/2012	2,186.4
2S/1W-35J02	335714116565003	United States Geological Survey	8/9/2012	2,186.4
2S/1W-35J02	335714116565003	United States Geological Survey	8/10/2012	2,186.3
2S/1W-35J02	335714116565003	United States Geological Survey	8/11/2012	2,186.3
2S/1W-35J02	335714116565003	United States Geological Survey	8/12/2012	2,186.3
2S/1W-35J02	335714116565003	United States Geological Survey	8/13/2012	2,186.3
2S/1W-35J02	335714116565003	United States Geological Survey	8/14/2012	2,186.2
2S/1W-35J02	335714116565003	United States Geological Survey	8/15/2012	2,186.2
2S/1W-35J02	335714116565003	United States Geological Survey	8/16/2012	2,186.1
2S/1W-35J02	335714116565003	United States Geological Survey	8/17/2012	2,186.0
2S/1W-35J02	335714116565003	United States Geological Survey	8/18/2012	2,186.0
2S/1W-35J02	335714116565003	United States Geological Survey	8/19/2012	2,186.0
2S/1W-35J02	335714116565003	United States Geological Survey	8/20/2012	2,185.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/21/2012	2,185.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/22/2012	2,185.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/23/2012	2,185.8
2S/1W-35J02	335714116565003	United States Geological Survey	8/24/2012	2,185.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/25/2012	2,185.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/26/2012	2,186.0
2S/1W-35J02	335714116565003	United States Geological Survey	8/27/2012	2,185.9
2S/1W-35J02	335714116565003	United States Geological Survey	8/28/2012	2,185.8
2S/1W-35J02	335714116565003	United States Geological Survey	8/29/2012	2,185.8
2S/1W-35J02	335714116565003	United States Geological Survey	8/30/2012	2,185.8
2S/1W-35J02	335714116565003	United States Geological Survey	7/14/2011	2,189.5
2S/1W-35J02	335714116565003	United States Geological Survey	7/25/2011	2,186.5
2S/1W-35J02	335714116565003	United States Geological Survey	8/17/2011	2,190.1
2S/1W-35J02	335714116565003	United States Geological Survey	9/23/2011	2,191.2
2S/1W-35J02	335714116565003	United States Geological Survey	10/25/2011	2,187.7
2S/1W-35J02	335714116565003	United States Geological Survey	10/27/2011	2,188.6
2S/1W-35J02	335714116565003	United States Geological Survey	11/17/2011	2,188.4
2S/1W-35J02	335714116565003	United States Geological Survey	11/22/2011	2,190.2

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Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J02	335714116565003	United States Geological Survey	12/20/2011	2,190.0
2S/1W-35J02	335714116565003	United States Geological Survey	1/13/2012	2,190.5
2S/1W-35J02	335714116565003	United States Geological Survey	2/7/2012	2,191.3
2S/1W-35J02	335714116565003	United States Geological Survey	3/13/2012	2,192.0
2S/1W-35J02	335714116565003	United States Geological Survey	4/17/2012	2,192.9
2S/1W-35J02	335714116565003	United States Geological Survey	5/21/2012	2,191.9
2S/1W-35J02	335714116565003	United States Geological Survey	5/24/2012	2,191.8
2S/1W-35J02	335714116565003	United States Geological Survey	6/13/2012	2,192.3
2S/1W-35J02	335714116565003	United States Geological Survey	6/19/2012	2,192.0
2S/1W-35J02	335714116565003	United States Geological Survey	7/11/2012	2,192.5
2S/1W-35J02	335714116565003	United States Geological Survey	8/17/2012	2,191.3
2S/1W-35J02	335714116565003	United States Geological Survey	8/31/2012	2,190.4
2S/1W-35J02	335714116565003	United States Geological Survey	9/28/2012	2,191.5
2S/1W-35J02	335714116565003	United States Geological Survey	10/26/2012	2,191.9
2S/1W-35J02	335714116565003	United States Geological Survey	11/9/2012	2,191.1
2S/1W-35J02	335714116565003	United States Geological Survey	12/8/2012	2,191.3
2S/1W-35J02	335714116565003	United States Geological Survey	12/15/2012	2,191.4
2S/1W-35J02	335714116565003	United States Geological Survey	12/19/2012	2,191.7
2S/1W-35J02	335714116565003	United States Geological Survey	1/1/2013	2,192.1
2S/1W-35J03	335714116565001	United States Geological Survey	4/22/2004	2,221.6
2S/1W-35J03	335714116565001	United States Geological Survey	6/28/2004	2,220.2
2S/1W-35J03	335714116565001	United States Geological Survey	8/12/2004	2,218.8
2S/1W-35J03	335714116565001	United States Geological Survey	9/16/2004	2,217.6
2S/1W-35J03	335714116565001	United States Geological Survey	10/25/2004	2,216.4
2S/1W-35J03	335714116565001	United States Geological Survey	12/3/2004	2,215.0
2S/1W-35J03	335714116565001	United States Geological Survey	1/13/2005	2,216.0
2S/1W-35J03	335714116565001	United States Geological Survey	3/10/2005	2,215.9
2S/1W-35J03	335714116565001	United States Geological Survey	4/29/2005	2,214.4
2S/1W-35J03	335714116565001	United States Geological Survey	7/6/2005	2,213.1
2S/1W-35J03	335714116565001	United States Geological Survey	9/8/2005	2,211.0
2S/1W-35J03	335714116565001	United States Geological Survey	11/15/2005	2,210.1
2S/1W-35J03	335714116565001	United States Geological Survey	11/29/2005	2,209.0
2S/1W-35J03	335714116565001	United States Geological Survey	1/18/2006	2,214.6
2S/1W-35J03	335714116565001	United States Geological Survey	3/3/2006	2,208.6
2S/1W-35J03	335714116565001	United States Geological Survey	5/3/2006	2,209.6
2S/1W-35J03	335714116565001	United States Geological Survey	5/16/2006	2,208.3
2S/1W-35J03	335714116565001	United States Geological Survey	9/15/2006	2,202.0
2S/1W-35J03	335714116565001	United States Geological Survey	11/6/2006	2,203.7
2S/1W-35J03	335714116565001	United States Geological Survey	1/11/2007	2,201.7
2S/1W-35J03	335714116565001	United States Geological Survey	2/12/2007	2,201.4
2S/1W-35J03	335714116565001	United States Geological Survey	2/22/2007	2,200.5
2S/1W-35J03	335714116565001	United States Geological Survey	5/2/2007	2,200.3
2S/1W-35J03	335714116565001	United States Geological Survey	5/16/2007	2,198.9

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J03	335714116565001	United States Geological Survey	6/26/2007	2,194.1
2S/1W-35J03	335714116565001	United States Geological Survey	8/29/2007	2,194.1
2S/1W-35J03	335714116565001	United States Geological Survey	11/7/2007	2,194.4
2S/1W-35J03	335714116565001	United States Geological Survey	11/15/2007	2,192.6
2S/1W-35J03	335714116565001	United States Geological Survey	3/3/2008	2,193.8
2S/1W-35J03	335714116565001	United States Geological Survey	4/29/2008	2,193.3
2S/1W-35J03	335714116565001	United States Geological Survey	7/2/2008	2,190.0
2S/1W-35J03	335714116565001	United States Geological Survey	9/17/2008	2,188.9
2S/1W-35J03	335714116565001	United States Geological Survey	11/4/2008	2,187.9
2S/1W-35J03	335714116565001	United States Geological Survey	11/18/2008	2,187.2
2S/1W-35J03	335714116565001	United States Geological Survey	1/29/2009	2,186.6
2S/1W-35J03	335714116565001	United States Geological Survey	4/23/2009	2,187.0
2S/1W-35J03	335714116565001	United States Geological Survey	10/20/2009	2,182.1
2S/1W-35J03	335714116565001	United States Geological Survey	11/4/2009	2,181.8
2S/1W-35J03	335714116565001	United States Geological Survey	1/14/2010	2,181.9
2S/1W-35J03	335714116565001	United States Geological Survey	4/20/2010	2,183.8
2S/1W-35J03	335714116565001	United States Geological Survey	5/5/2010	2,184.0
2S/1W-35J03	335714116565001	United States Geological Survey	8/18/2010	2,181.7
2S/1W-35J03	335714116565001	United States Geological Survey	10/29/2010	2,181.5
2S/1W-35J03	335714116565001	United States Geological Survey	12/1/2010	2,181.8
2S/1W-35J03	335714116565001	United States Geological Survey	3/22/2011	2,184.9
2S/1W-35J03	335714116565001	United States Geological Survey	5/18/2011	2,186.5
2S/1W-35J03	335714116565001	United States Geological Survey	7/25/2011	2,183.1
2S/1W-35J03	335714116565001	United States Geological Survey	10/25/2011	2,184.3
2S/1W-35J03	335714116565001	United States Geological Survey	11/17/2011	2,185.0
2S/1W-35J03	335714116565001	United States Geological Survey	5/24/2012	2,188.4
2S/1W-35J03	335714116565001	United States Geological Survey	6/19/2012	2,188.6
2S/1W-35J03	335714116565001	United States Geological Survey	8/31/2012	2,187.0
2S/1W-35J03	335714116565001	United States Geological Survey	12/8/2012	2,188.8
2S/1W-35J03	335714116565001	United States Geological Survey	12/8/2012	2,188.8
2S/1W-35J03	335714116565001	United States Geological Survey	12/19/2012	2,189.3
2S/1W-35J03	335714116565001	United States Geological Survey	1/1/2013	2,189.7
2S/1W-35J03	335714116565001	United States Geological Survey	3/9/2013	2,192.0
2S/1W-35J03	335714116565001	United States Geological Survey	2/5/2002	2,232.5
2S/1W-35J03	335714116565001	United States Geological Survey	4/24/2002	2,232.3
2S/1W-35J03	335714116565001	United States Geological Survey	8/8/2002	2,230.6
2S/1W-35J03	335714116565001	United States Geological Survey	11/5/2002	2,229.4
2S/1W-35J03	335714116565001	United States Geological Survey	1/23/2003	2,227.9
2S/1W-35J03	335714116565001	United States Geological Survey	3/3/2003	2,227.9
2S/1W-35J03	335714116565001	United States Geological Survey	4/10/2003	2,227.5
2S/1W-35J03	335714116565001	United States Geological Survey	5/14/2003	2,227.3
2S/1W-35J03	335714116565001	United States Geological Survey	6/12/2003	2,226.4
2S/1W-35J03	335714116565001	United States Geological Survey	7/14/2003	2,225.8

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J03	335714116565001	United States Geological Survey	8/13/2003	2,225.1
2S/1W-35J03	335714116565001	United States Geological Survey	11/7/2003	2,223.8
2S/1W-35J03	335714116565001	United States Geological Survey	11/19/2003	2,223.1
2S/1W-35J03	335714116565001	United States Geological Survey	12/17/2003	2,223.8
2S/1W-35J03	335714116565001	United States Geological Survey	1/13/2004	2,223.6
2S/1W-35J03	335714116565001	United States Geological Survey	2/13/2004	2,223.4
2S/1W-35J03	335714116565001	United States Geological Survey	7/25/2011	2,188.3
2S/1W-35J03	335714116565001	United States Geological Survey	10/25/2011	2,188.0
2S/1W-35J03	335714116565001	United States Geological Survey	11/17/2011	2,189.2
2S/1W-35J03	335714116565001	United States Geological Survey	5/24/2012	2,192.3
2S/1W-35J03	335714116565001	United States Geological Survey	6/19/2012	2,191.8
2S/1W-35J03	335714116565001	United States Geological Survey	8/31/2012	2,190.4
2S/1W-35J03	335714116565001	United States Geological Survey	12/8/2012	2,192.4
2S/1W-35J03	335714116565001	United States Geological Survey	12/18/2012	2,193.4
2S/1W-35J03	335714116565001	United States Geological Survey	1/1/2013	2,193.7
2S/1W-35J04	335714116565004	United States Geological Survey	2/5/2002	2,232.5
2S/1W-35J04	335714116565004	United States Geological Survey	4/24/2002	2,232.3
2S/1W-35J04	335714116565004	United States Geological Survey	8/8/2002	2,230.6
2S/1W-35J04	335714116565004	United States Geological Survey	11/5/2002	2,229.4
2S/1W-35J04	335714116565004	United States Geological Survey	1/23/2003	2,227.9
2S/1W-35J04	335714116565004	United States Geological Survey	3/3/2003	2,227.9
2S/1W-35J04	335714116565004	United States Geological Survey	4/10/2003	2,227.5
2S/1W-35J04	335714116565004	United States Geological Survey	5/14/2003	2,227.3
2S/1W-35J04	335714116565004	United States Geological Survey	6/12/2003	2,226.4
2S/1W-35J04	335714116565004	United States Geological Survey	7/14/2003	2,225.8
2S/1W-35J04	335714116565004	United States Geological Survey	8/13/2003	2,225.1
2S/1W-35J04	335714116565004	United States Geological Survey	11/7/2003	2,223.8
2S/1W-35J04	335714116565004	United States Geological Survey	11/19/2003	2,223.1
2S/1W-35J04	335714116565004	United States Geological Survey	12/17/2003	2,223.8
2S/1W-35J04	335714116565004	United States Geological Survey	1/13/2004	2,223.6
2S/1W-35J04	335714116565004	United States Geological Survey	2/13/2004	2,223.4
2S/1W-35J04	335714116565004	United States Geological Survey	4/22/2004	2,221.6
2S/1W-35J04	335714116565004	United States Geological Survey	6/28/2004	2,220.2
2S/1W-35J04	335714116565004	United States Geological Survey	8/12/2004	2,218.8
2S/1W-35J04	335714116565004	United States Geological Survey	9/16/2004	2,217.6
2S/1W-35J04	335714116565004	United States Geological Survey	10/25/2004	2,216.4
2S/1W-35J04	335714116565004	United States Geological Survey	12/3/2004	2,215.0
2S/1W-35J04	335714116565004	United States Geological Survey	1/13/2005	2,216.0
2S/1W-35J04	335714116565004	United States Geological Survey	3/10/2005	2,215.9
2S/1W-35J04	335714116565004	United States Geological Survey	4/29/2005	2,214.4
2S/1W-35J04	335714116565004	United States Geological Survey	7/6/2005	2,213.1
2S/1W-35J04	335714116565004	United States Geological Survey	9/8/2005	2,211.0
2S/1W-35J04	335714116565004	United States Geological Survey	11/15/2005	2,210.1

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]
2S/1W-35J04	335714116565004	United States Geological Survey	11/29/2005	2,209.0
2S/1W-35J04	335714116565004	United States Geological Survey	1/18/2006	2,214.6
2S/1W-35J04	335714116565004	United States Geological Survey	3/3/2006	2,208.6
2S/1W-35J04	335714116565004	United States Geological Survey	5/3/2006	2,209.6
2S/1W-35J04	335714116565004	United States Geological Survey	5/16/2006	2,208.3
2S/1W-35J04	335714116565004	United States Geological Survey	9/15/2006	2,202.0
2S/1W-35J04	335714116565004	United States Geological Survey	11/6/2006	2,203.7
2S/1W-35J04	335714116565004	United States Geological Survey	1/11/2007	2,201.7
2S/1W-35J04	335714116565004	United States Geological Survey	2/12/2007	2,201.4
2S/1W-35J04	335714116565004	United States Geological Survey	2/22/2007	2,200.5
2S/1W-35J04	335714116565004	United States Geological Survey	5/2/2007	2,200.3
2S/1W-35J04	335714116565004	United States Geological Survey	5/16/2007	2,198.9
2S/1W-35J04	335714116565004	United States Geological Survey	6/26/2007	2,194.1
2S/1W-35J04	335714116565004	United States Geological Survey	8/29/2007	2,194.1
2S/1W-35J04	335714116565004	United States Geological Survey	11/7/2007	2,194.4
2S/1W-35J04	335714116565004	United States Geological Survey	11/15/2007	2,192.6
2S/1W-35J04	335714116565004	United States Geological Survey	3/3/2008	2,193.8
2S/1W-35J04	335714116565004	United States Geological Survey	4/29/2008	2,193.3
2S/1W-35J04	335714116565004	United States Geological Survey	7/2/2008	2,190.0
2S/1W-35J04	335714116565004	United States Geological Survey	9/17/2008	2,188.9
2S/1W-35J04	335714116565004	United States Geological Survey	11/4/2008	2,187.9
2S/1W-35J04	335714116565004	United States Geological Survey	11/18/2008	2,187.2
2S/1W-35J04	335714116565004	United States Geological Survey	1/29/2009	2,186.6
2S/1W-35J04	335714116565004	United States Geological Survey	4/23/2009	2,187.0
2S/1W-35J04	335714116565004	United States Geological Survey	10/20/2009	2,182.1
2S/1W-35J04	335714116565004	United States Geological Survey	11/4/2009	2,181.8
2S/1W-35J04	335714116565004	United States Geological Survey	1/14/2010	2,181.9
2S/1W-35J04	335714116565004	United States Geological Survey	4/20/2010	2,183.8
2S/1W-35J04	335714116565004	United States Geological Survey	5/5/2010	2,184.0
2S/1W-35J04	335714116565004	United States Geological Survey	8/18/2010	2,181.7
2S/1W-35J04	335714116565004	United States Geological Survey	10/29/2010	2,181.5
2S/1W-35J04	335714116565004	United States Geological Survey	12/1/2010	2,181.8
2S/1W-35J04	335714116565004	United States Geological Survey	3/22/2011	2,184.9
2S/1W-35J04	335714116565004	United States Geological Survey	5/18/2011	2,186.5
2S/1W-35J04	335714116565004	United States Geological Survey	7/25/2011	2,183.1
2S/1W-35J04	335714116565004	United States Geological Survey	10/25/2011	2,184.3
2S/1W-35J04	335714116565004	United States Geological Survey	11/17/2011	2,185.0
2S/1W-35J04	335714116565004	United States Geological Survey	5/24/2012	2,188.4
2S/1W-35J04	335714116565004	United States Geological Survey	6/19/2012	2,188.6
2S/1W-35J04	335714116565004	United States Geological Survey	8/31/2012	2,187.0

Appendix F

Groundwater Elevation Summary

State Well Number	Well Name	Owner	Date	Groundwater Elevation (ft amsl)[1]

Notes:

[1] ft amsl = feet above mean sea level

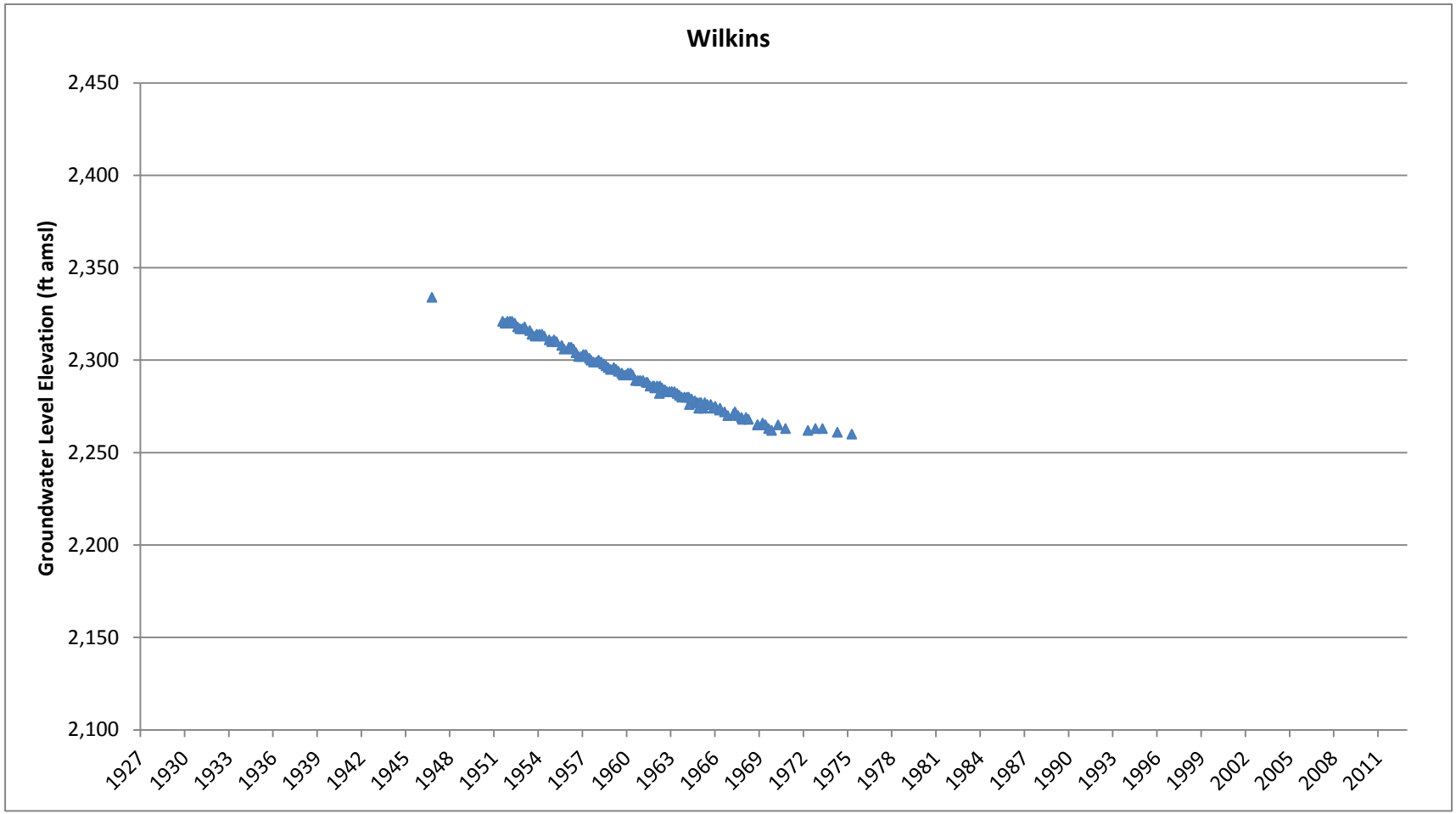
[2] N/A = not available

Appendix G

Hydrographs

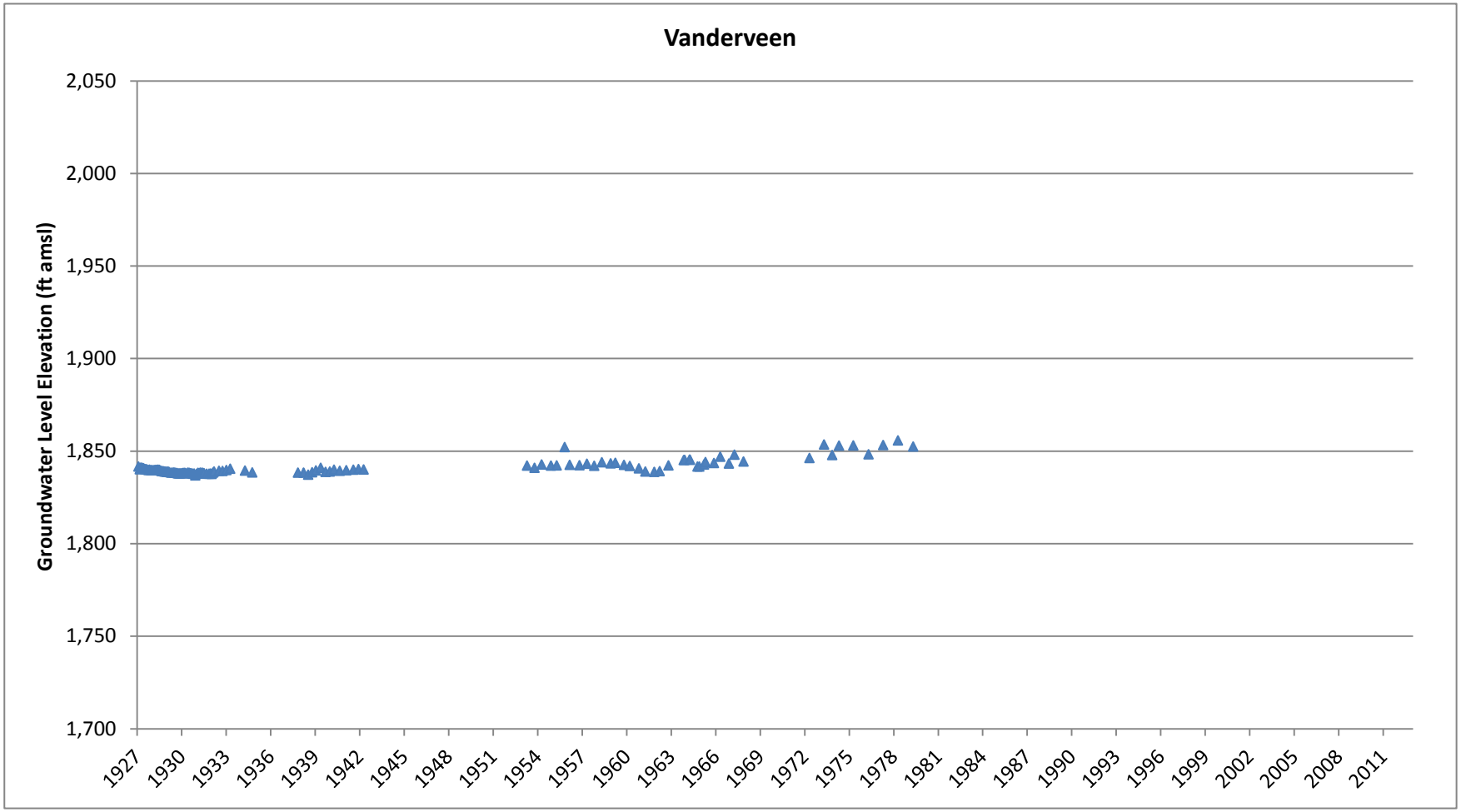
Appendix G

Hydrographs



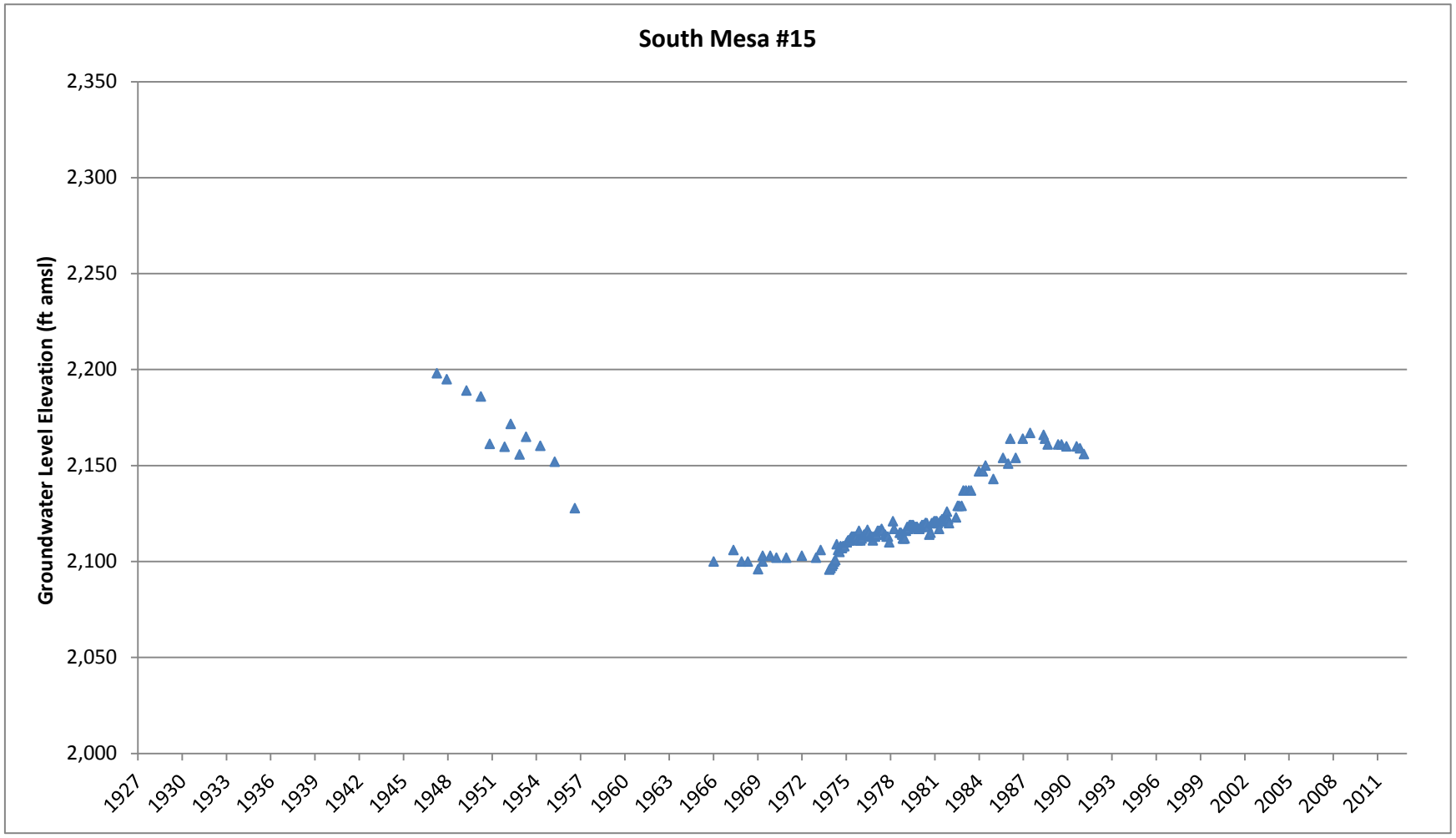
Appendix G

Hydrographs



Appendix G

Hydrographs



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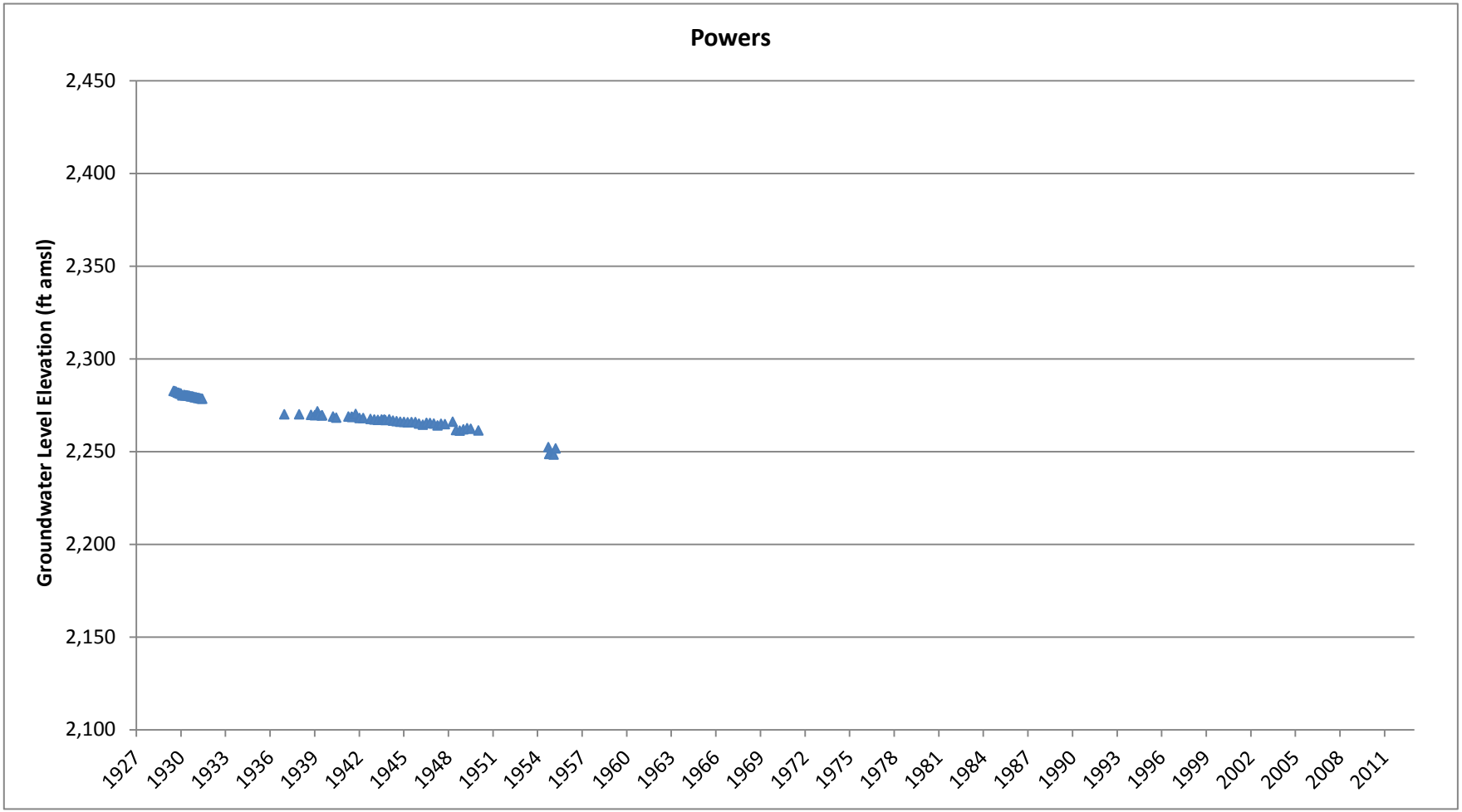
Hydrographs



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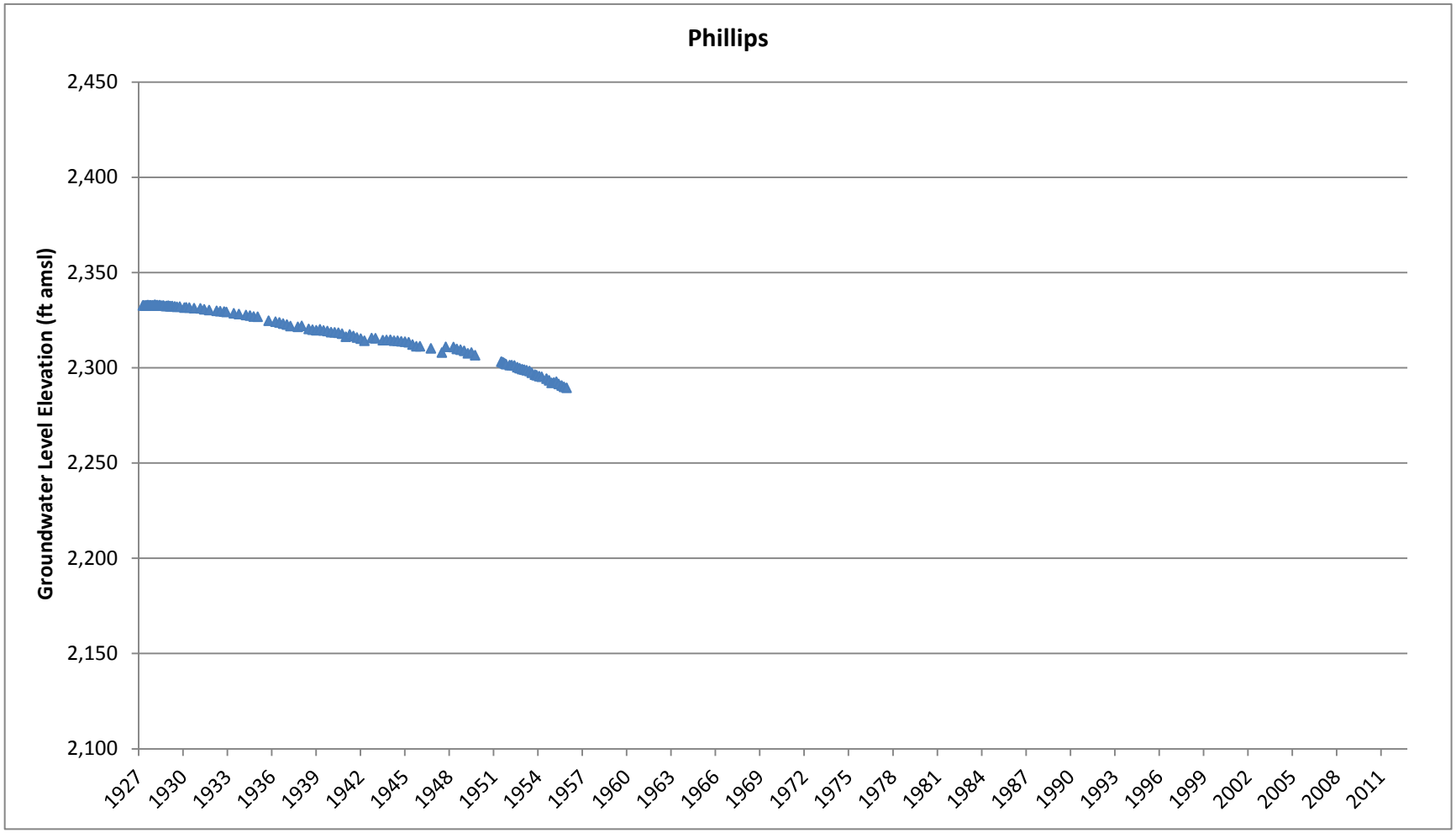
Hydrographs



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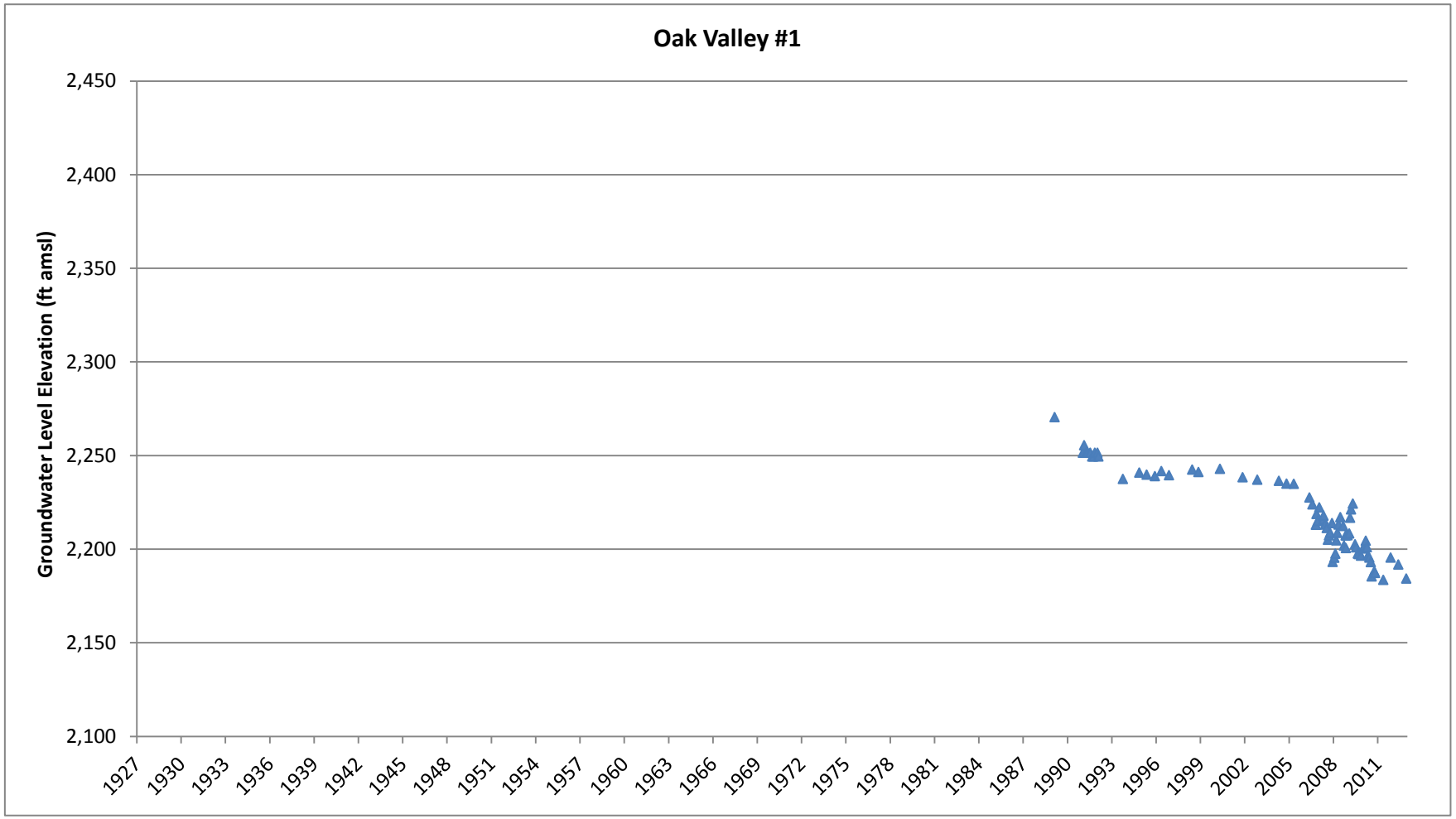
Hydrographs



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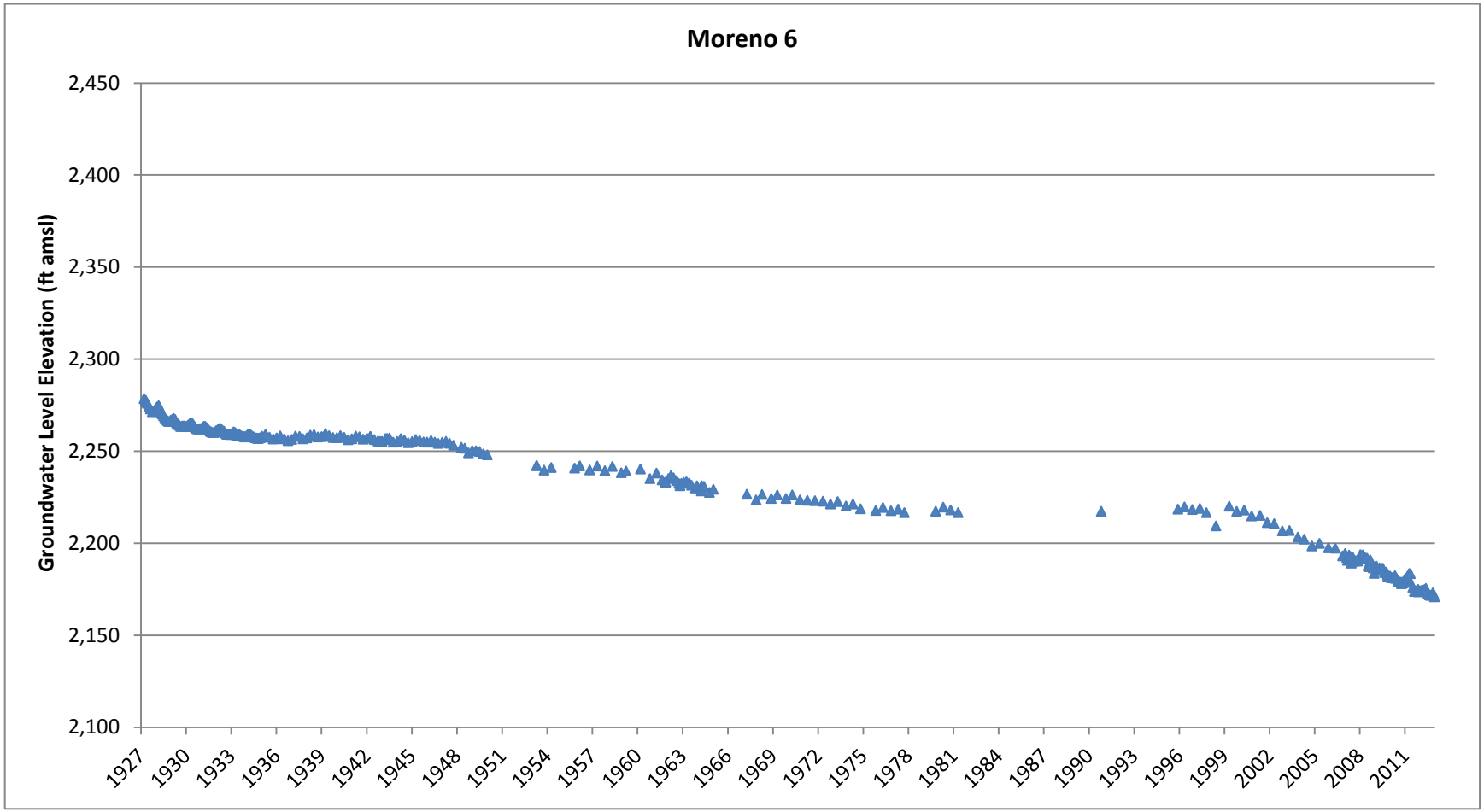
Hydrographs



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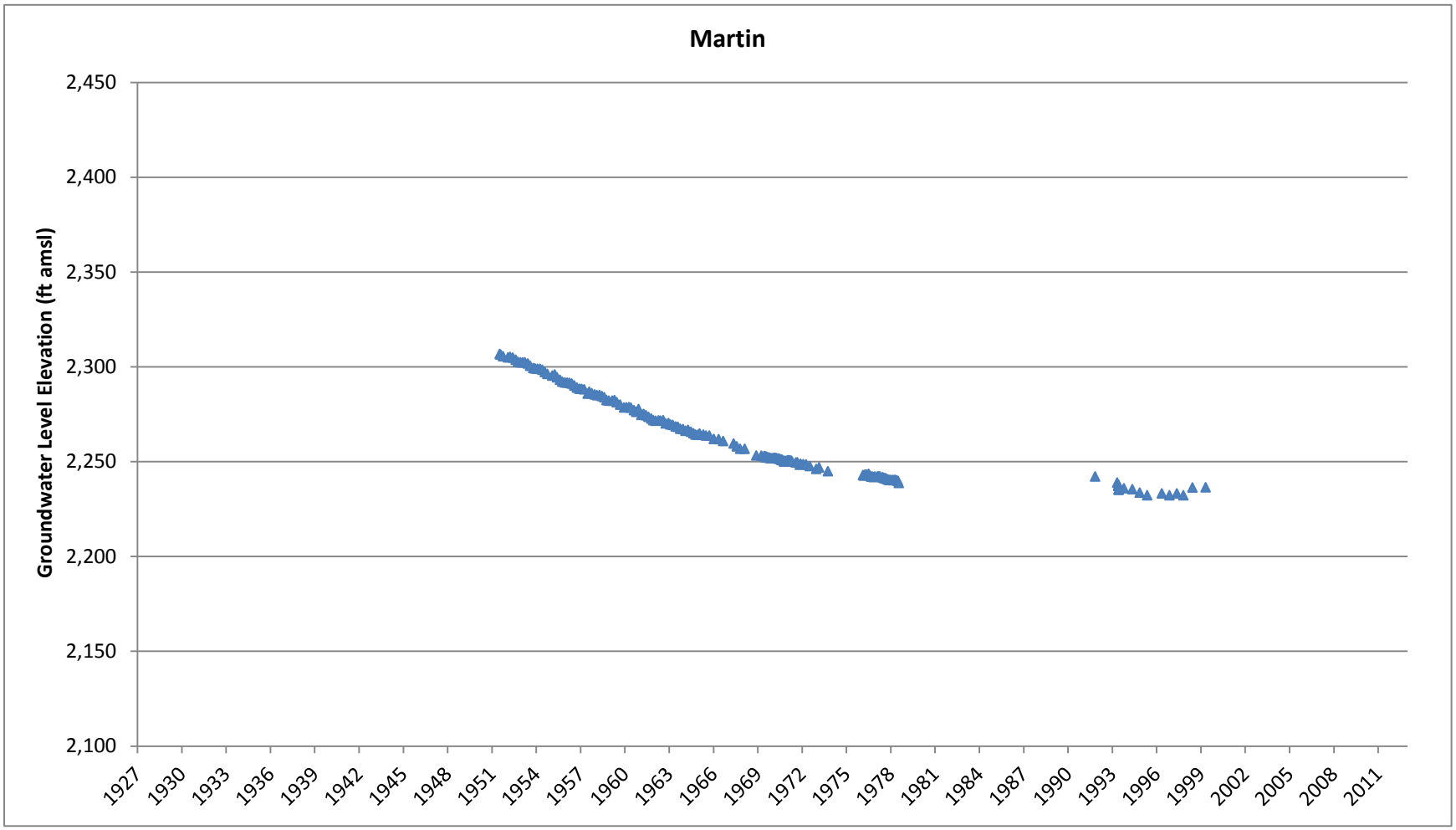
Hydrographs



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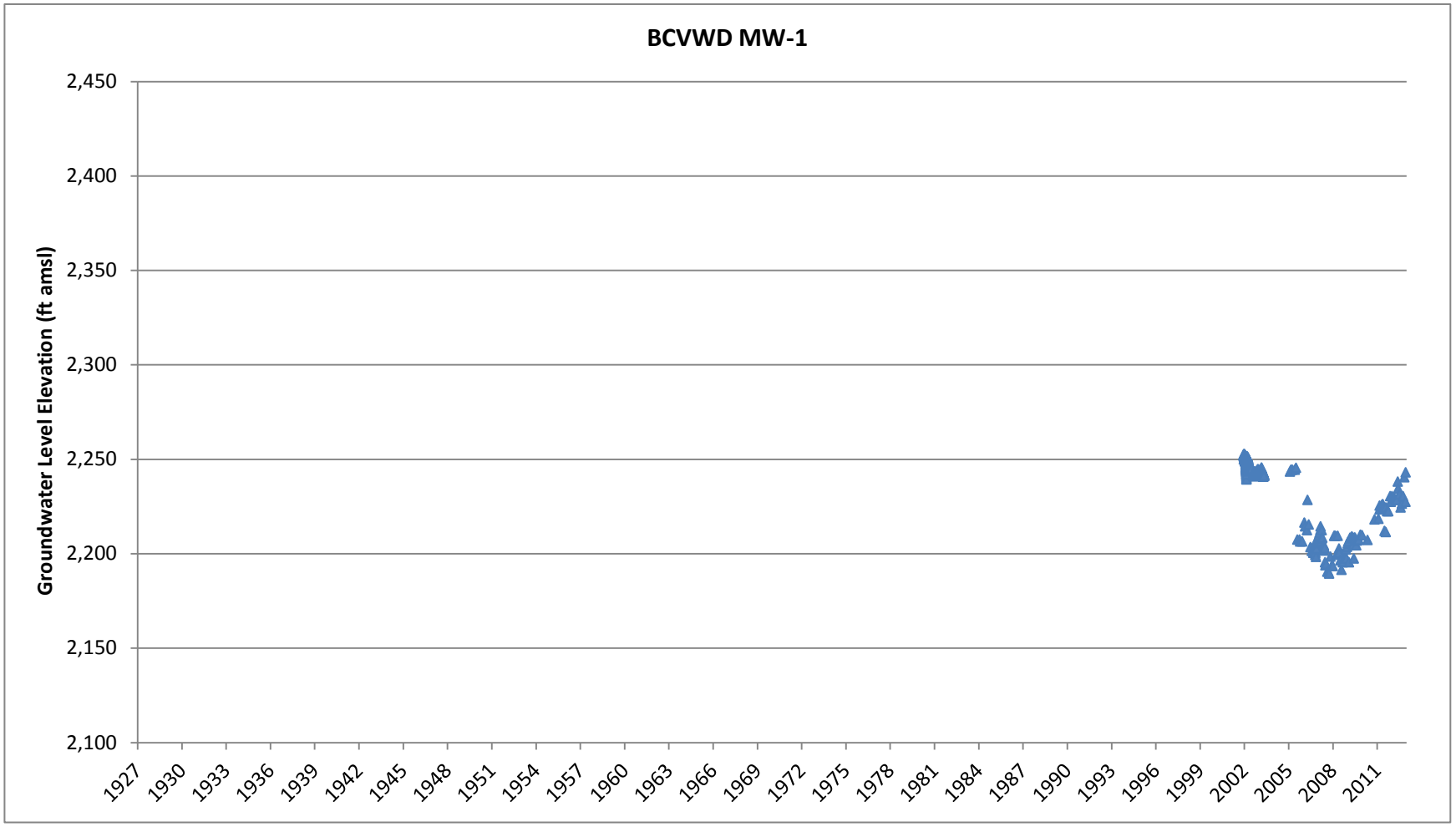
Hydrographs



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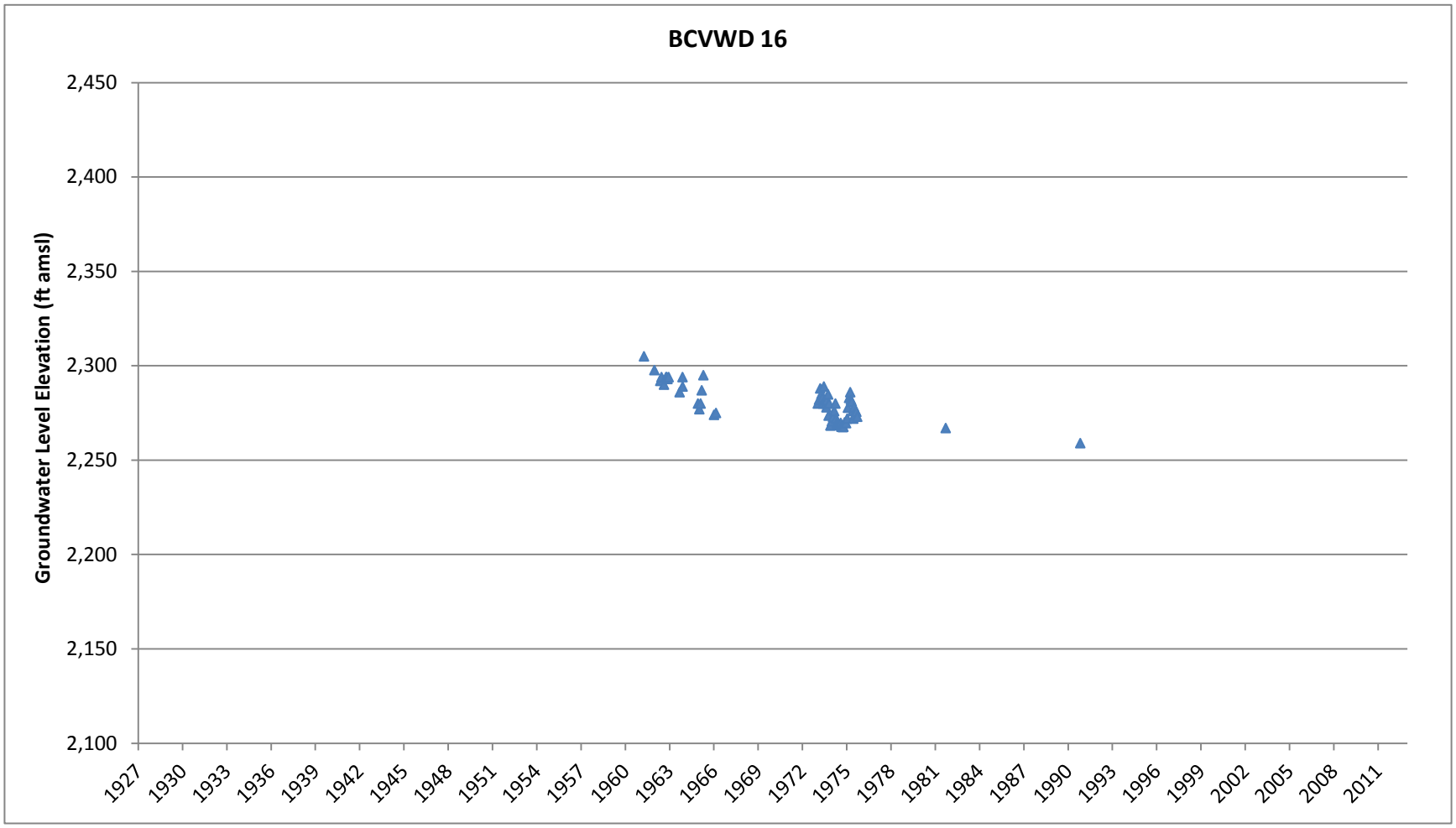
Hydrographs



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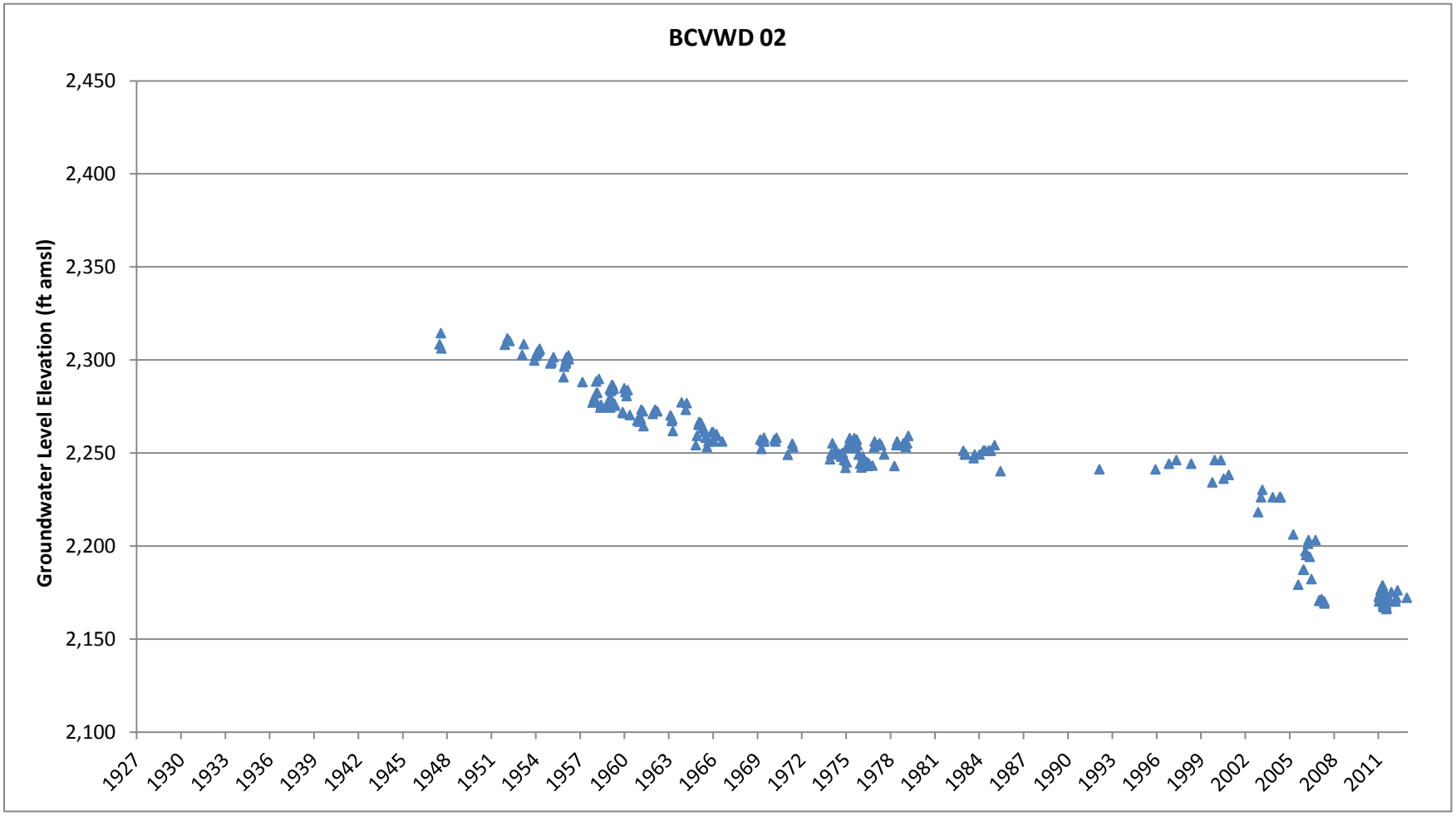
Hydrographs



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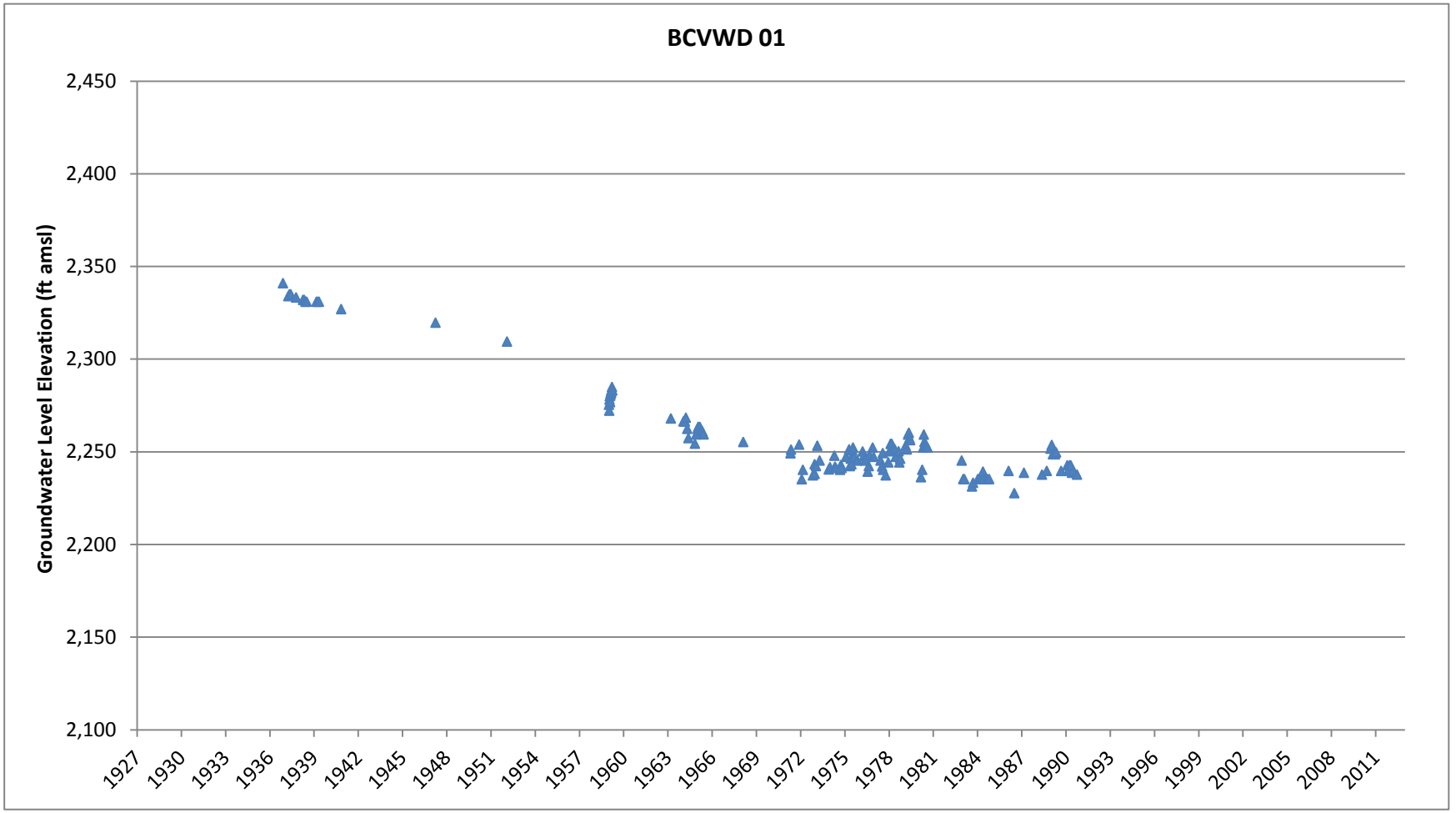
Hydrographs



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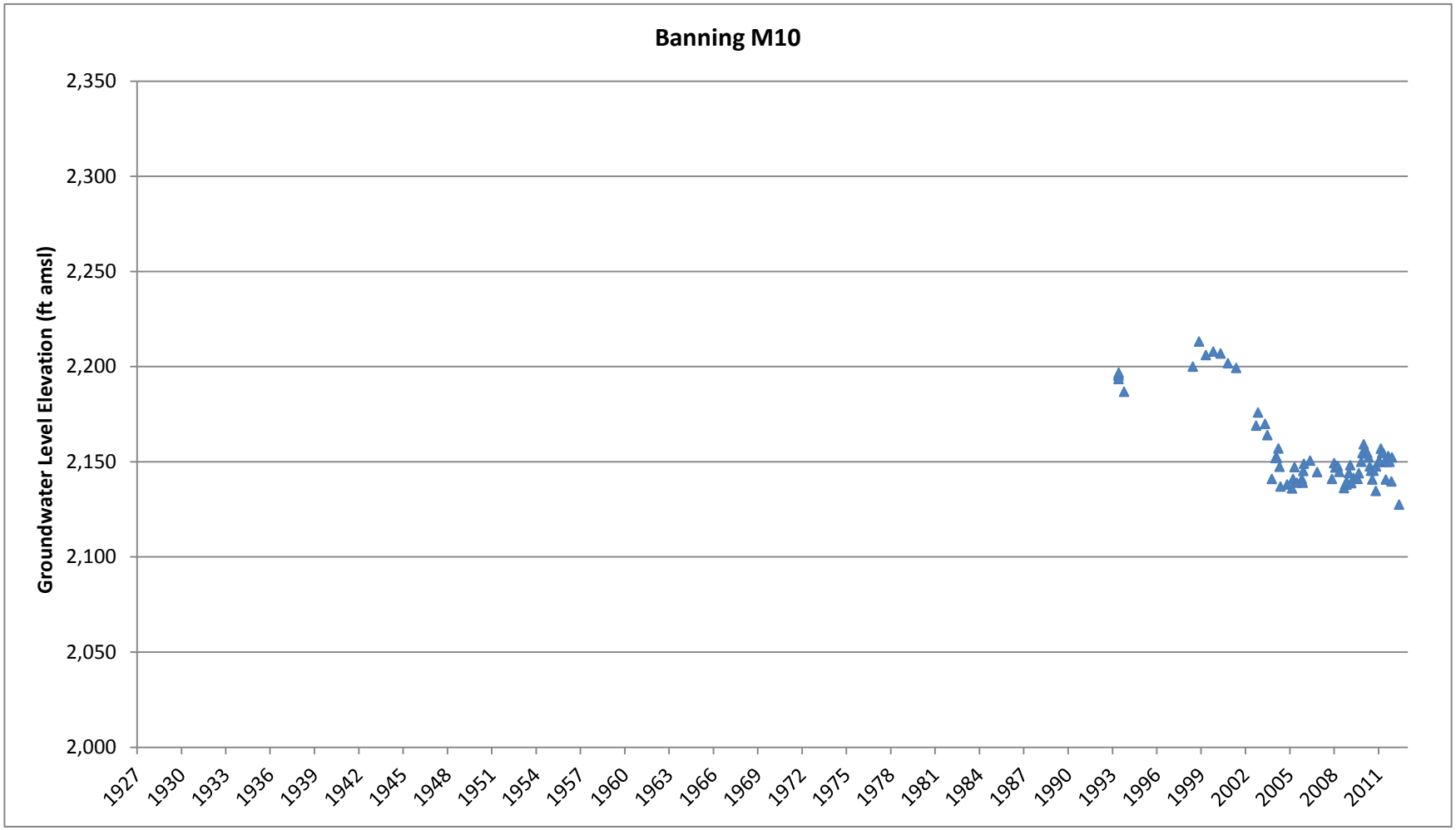
Hydrographs



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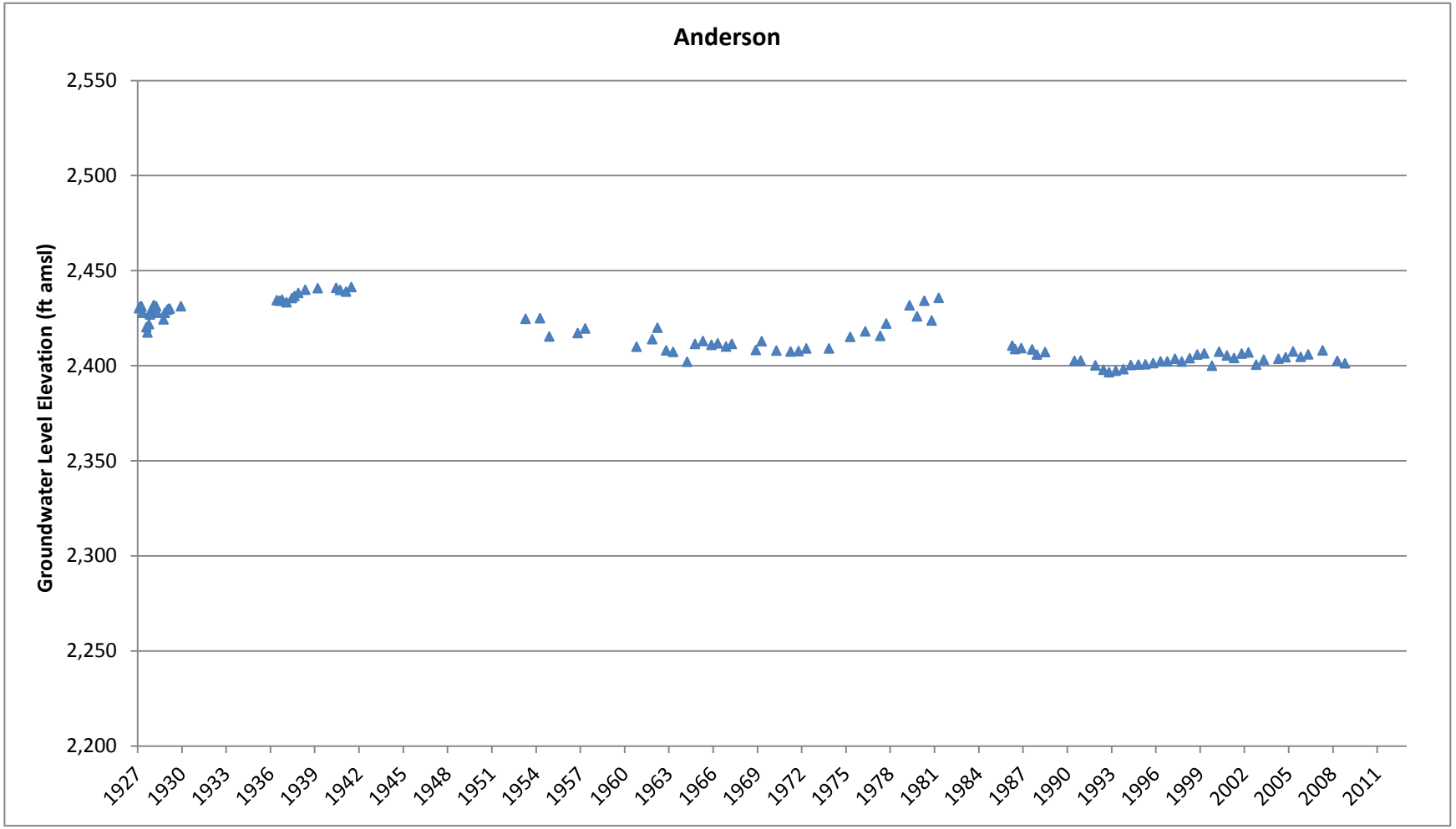
Hydrographs



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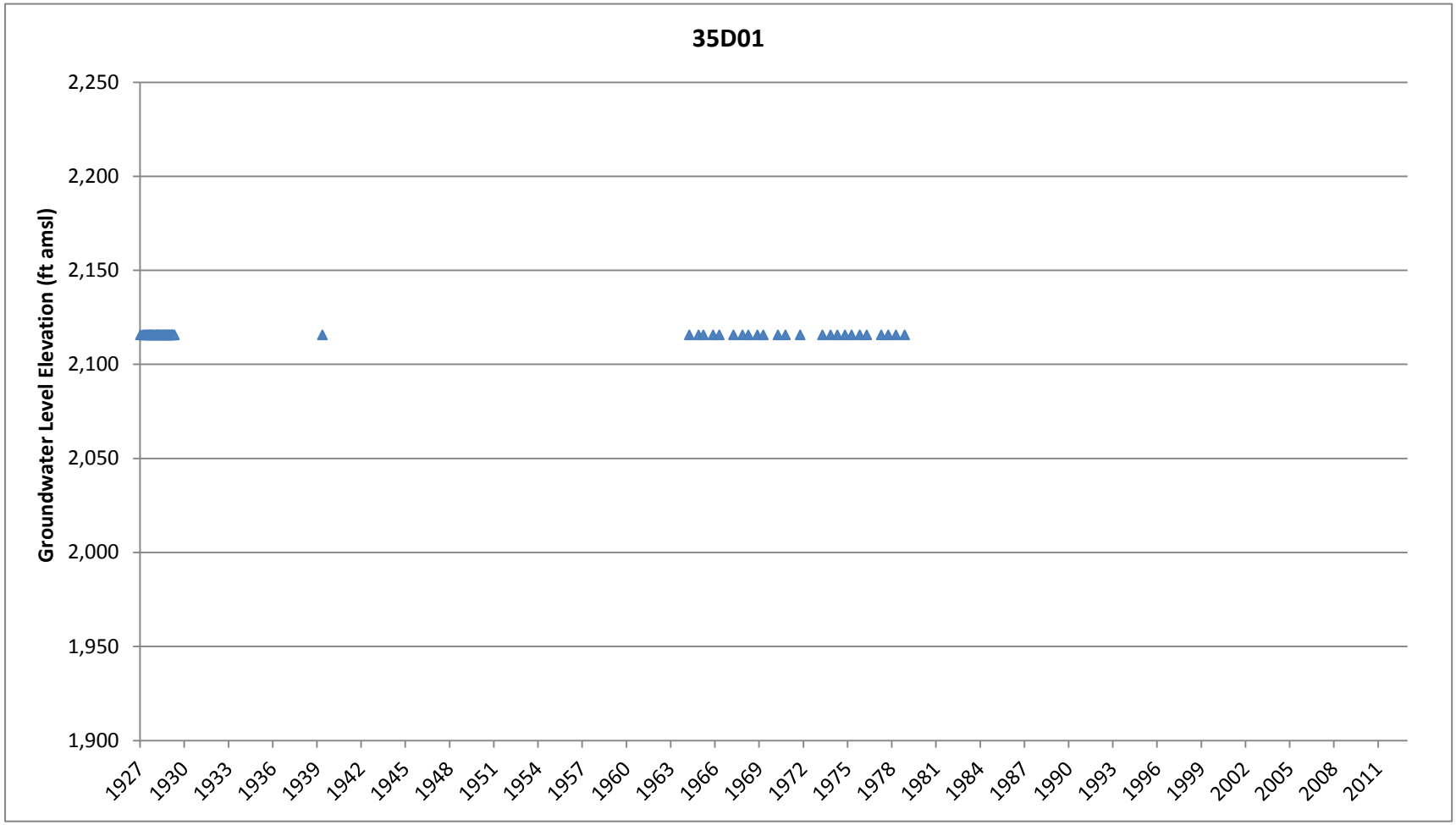
Hydrographs



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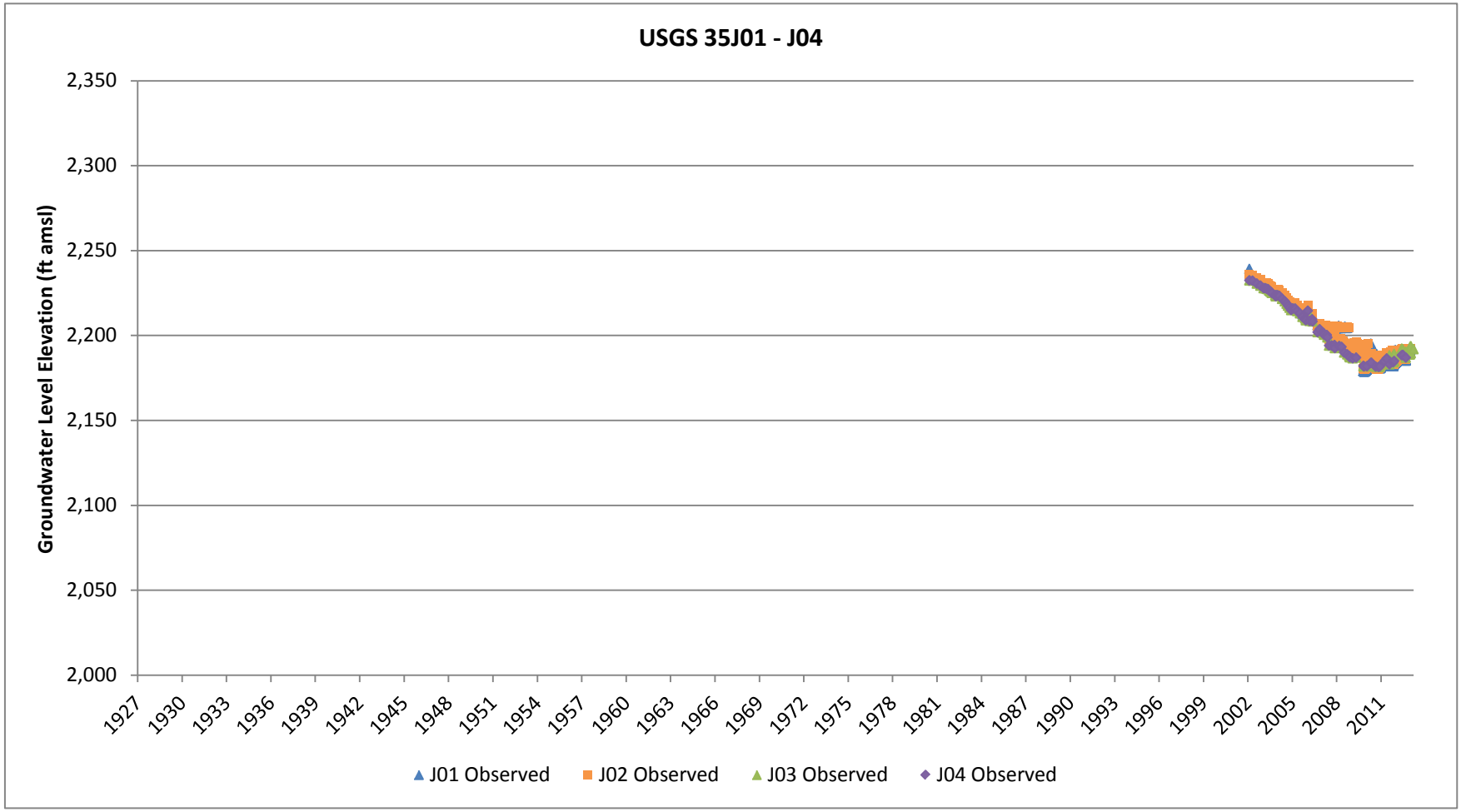
Hydrographs



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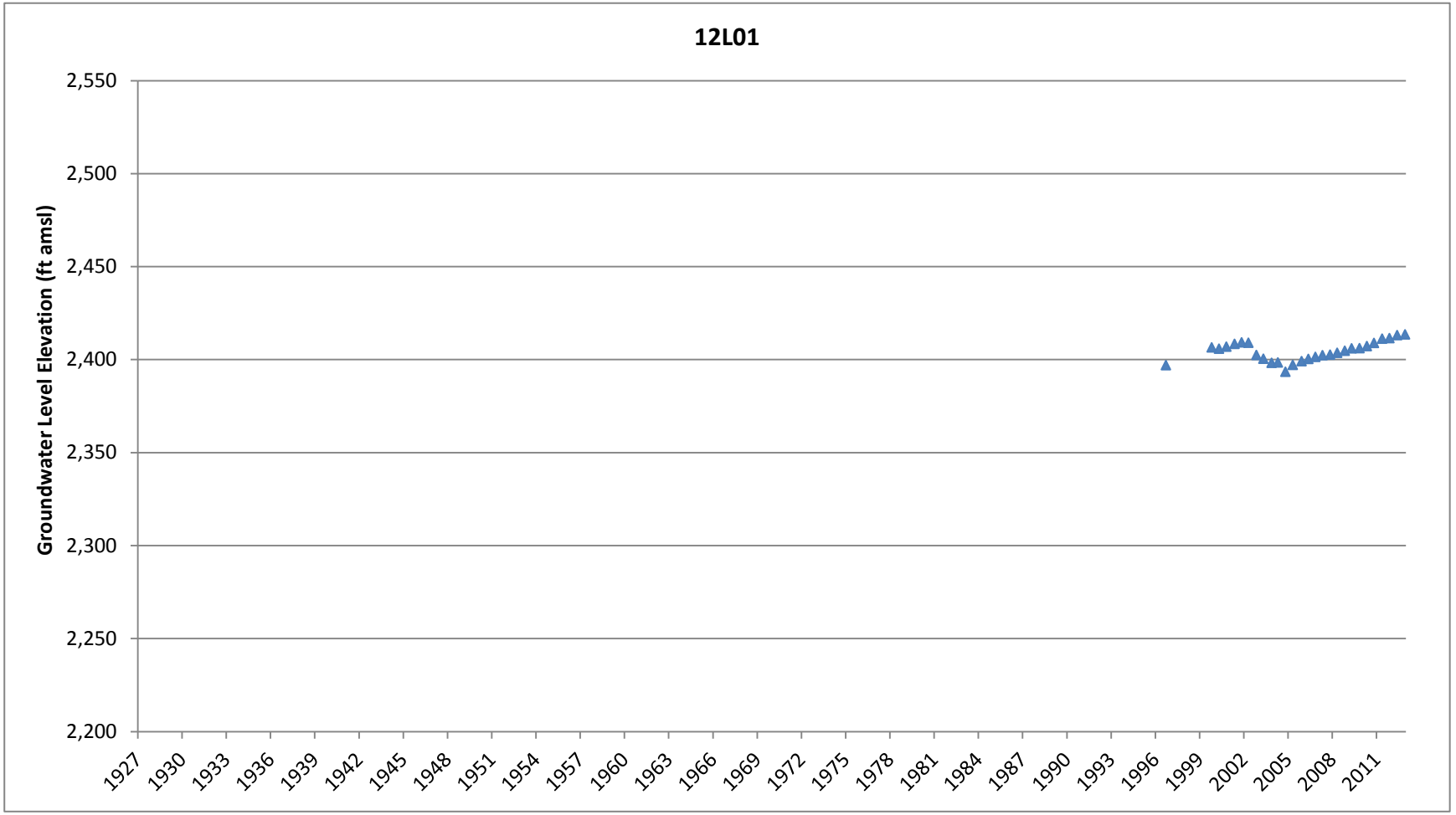
Hydrographs



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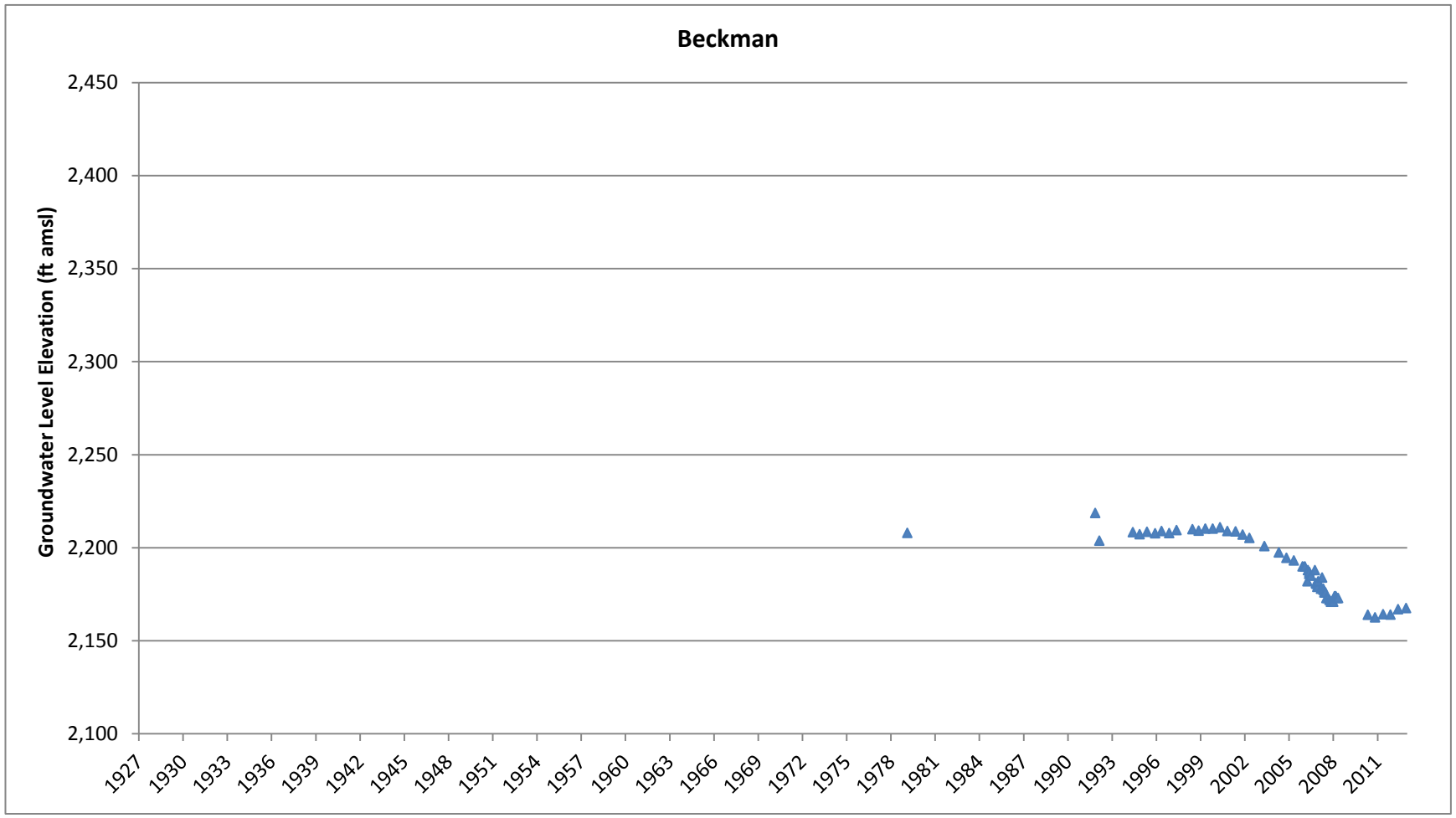
Hydrographs



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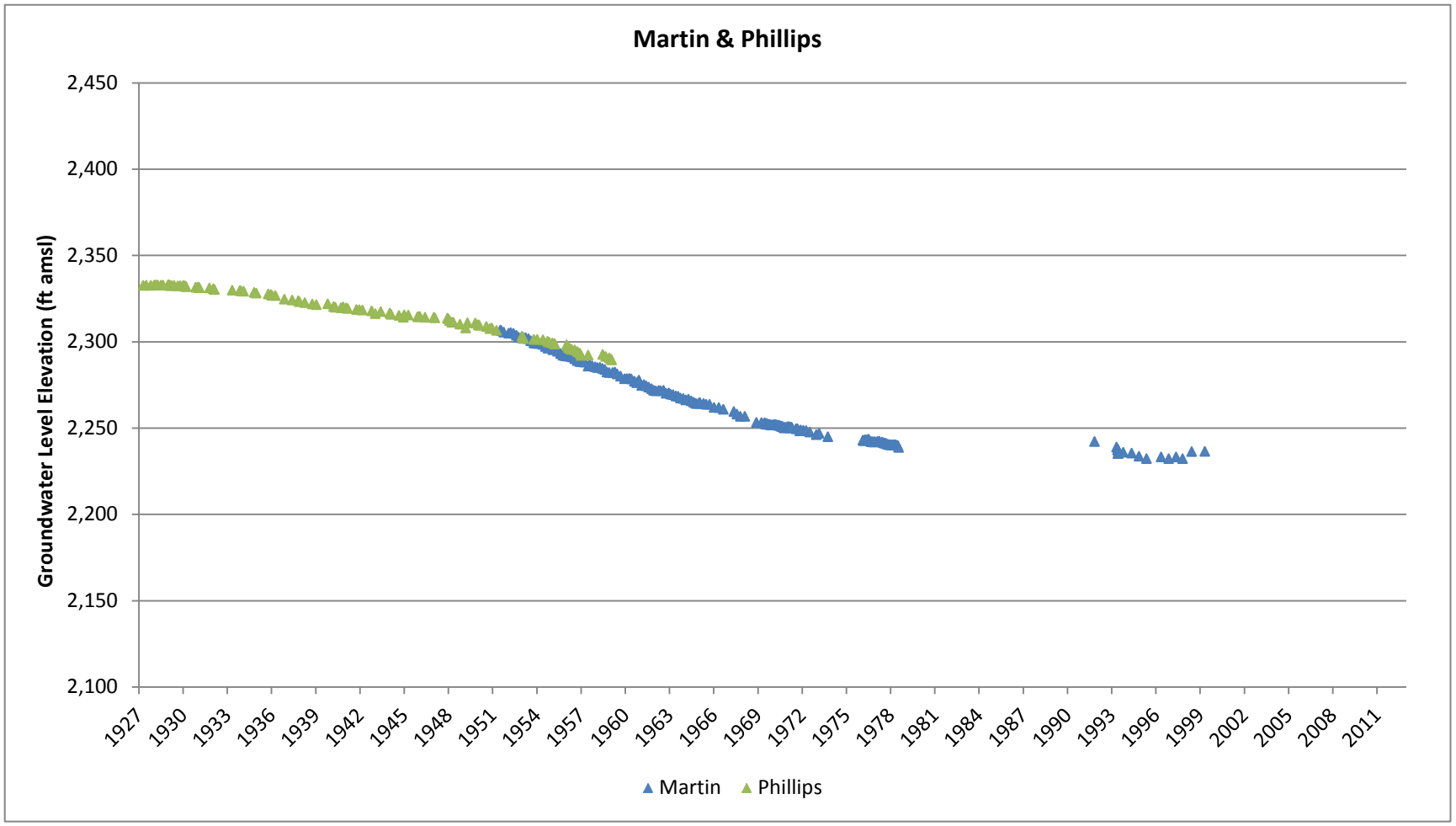
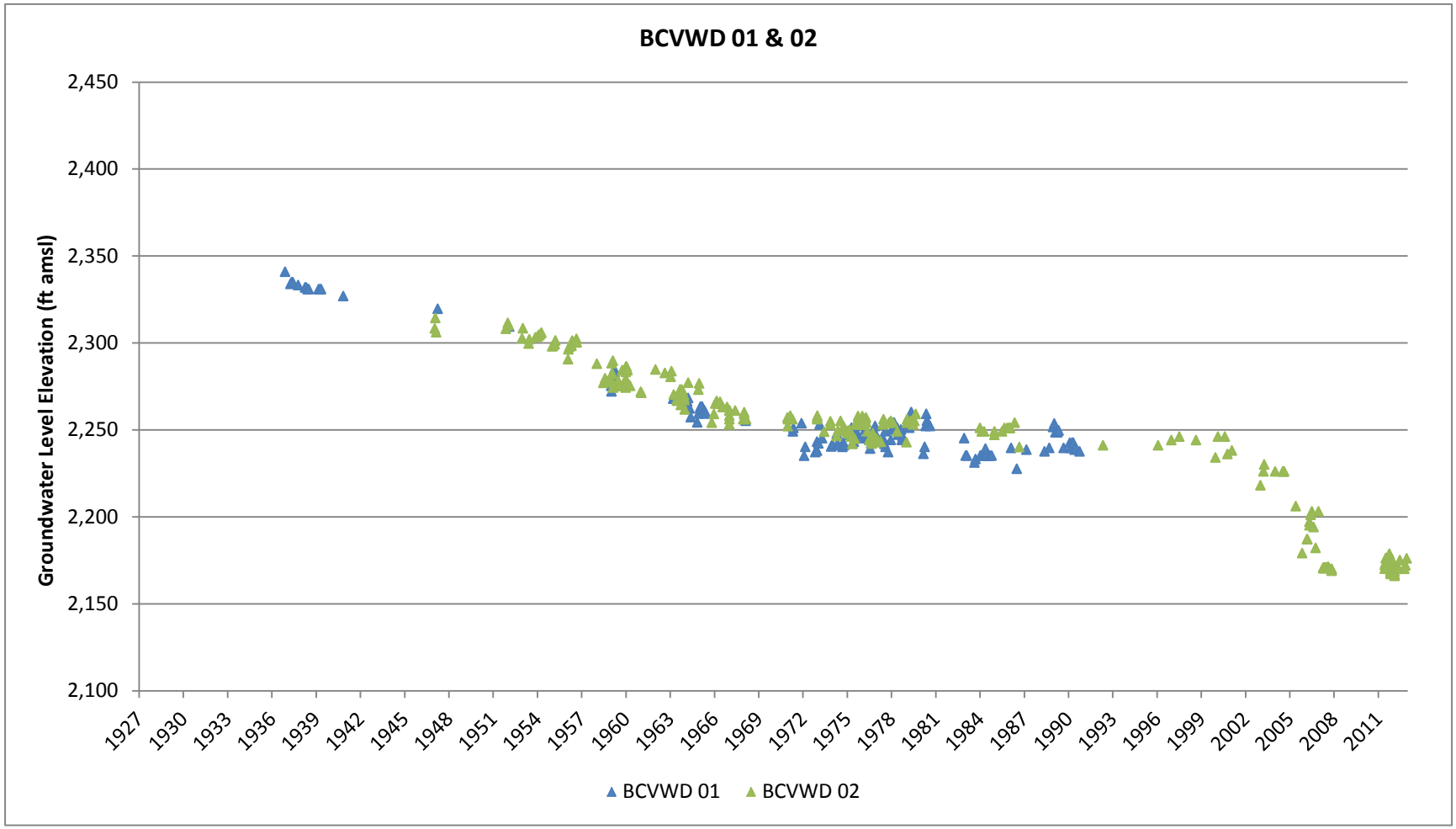
Hydrographs



Appendix G

Hydrographs

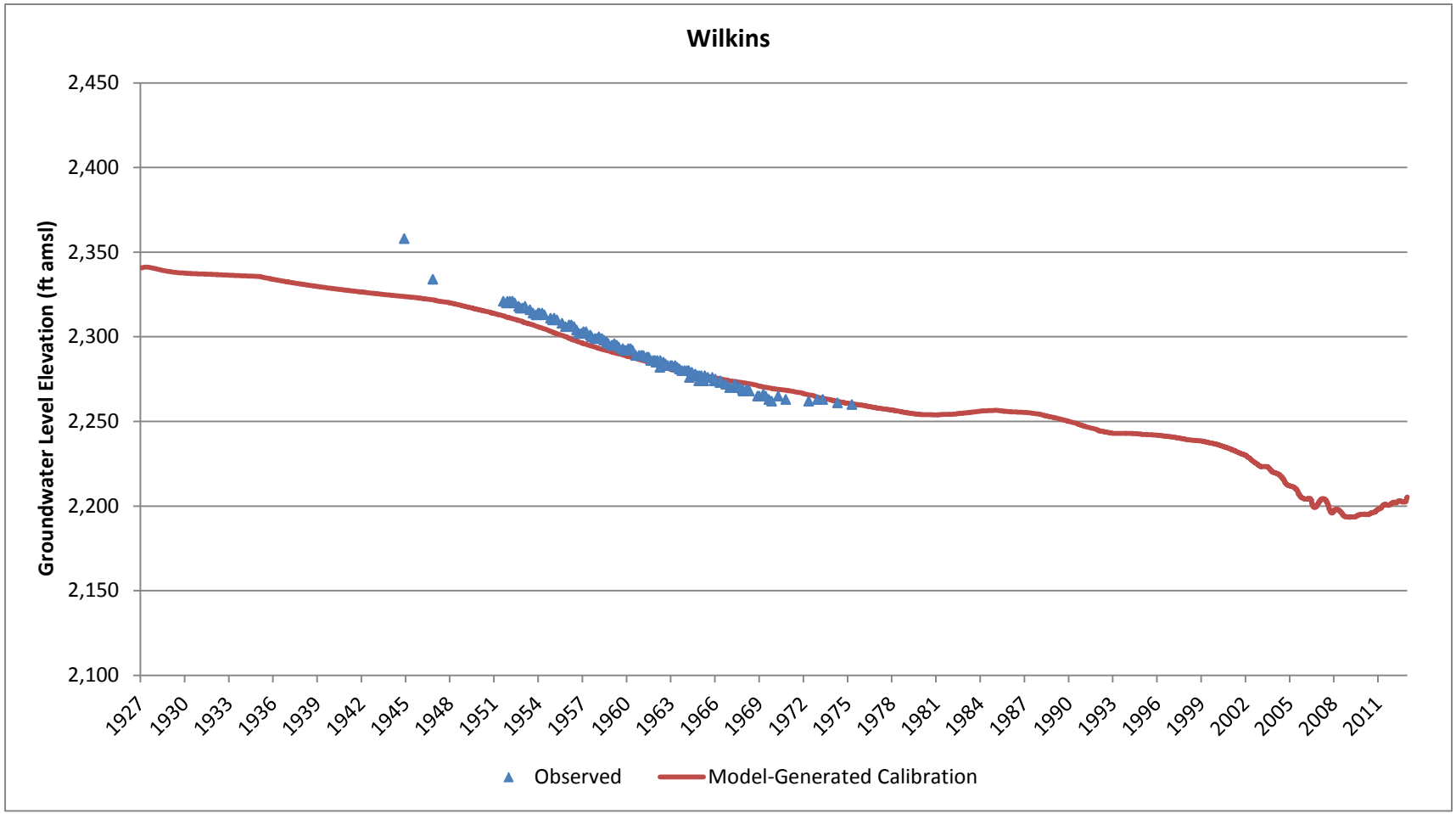


Appendix H

Model Calibration Hydrographs

Appendix H

Model Calibration Hydrographs



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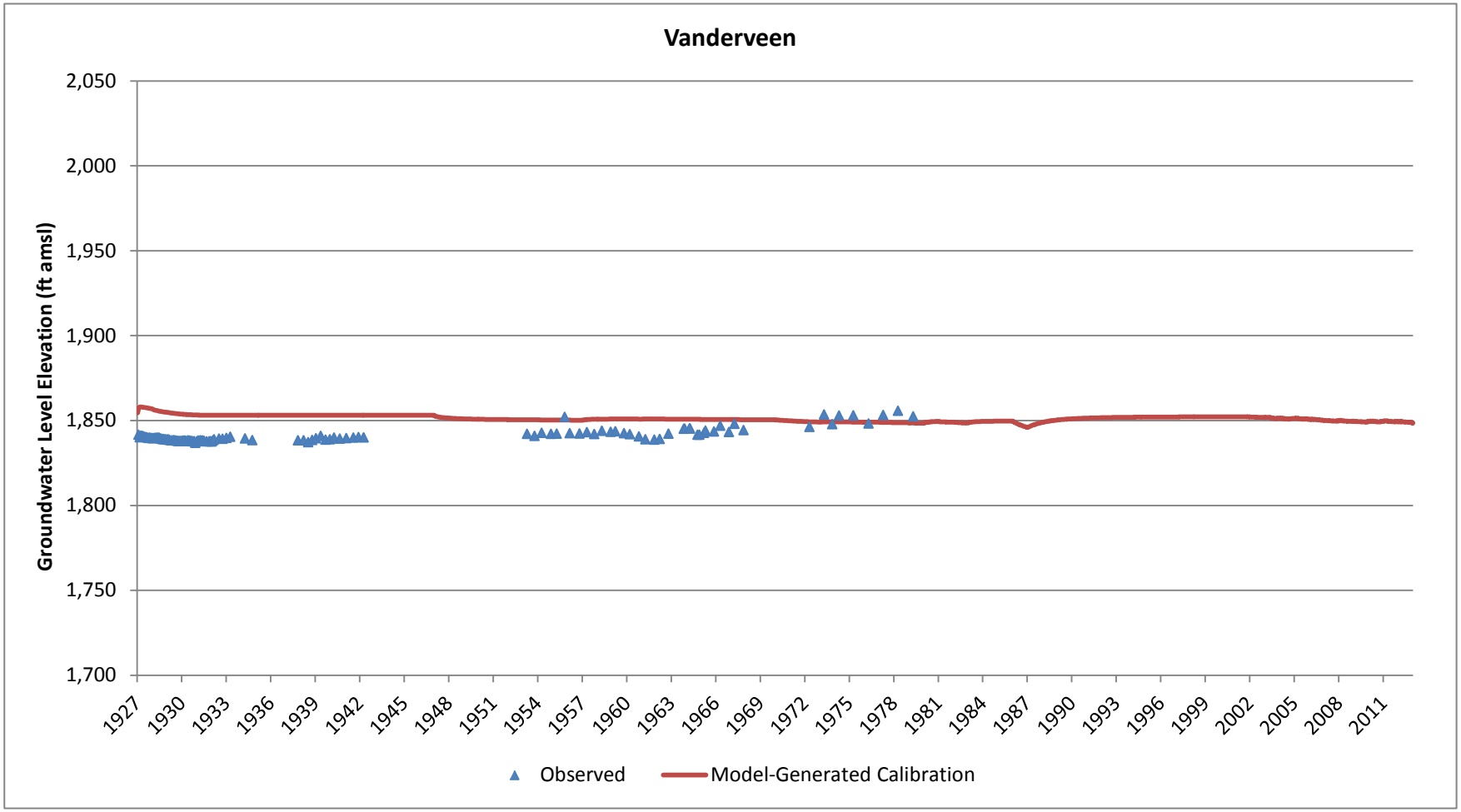
Model Calibration Hydrographs



Appendix H

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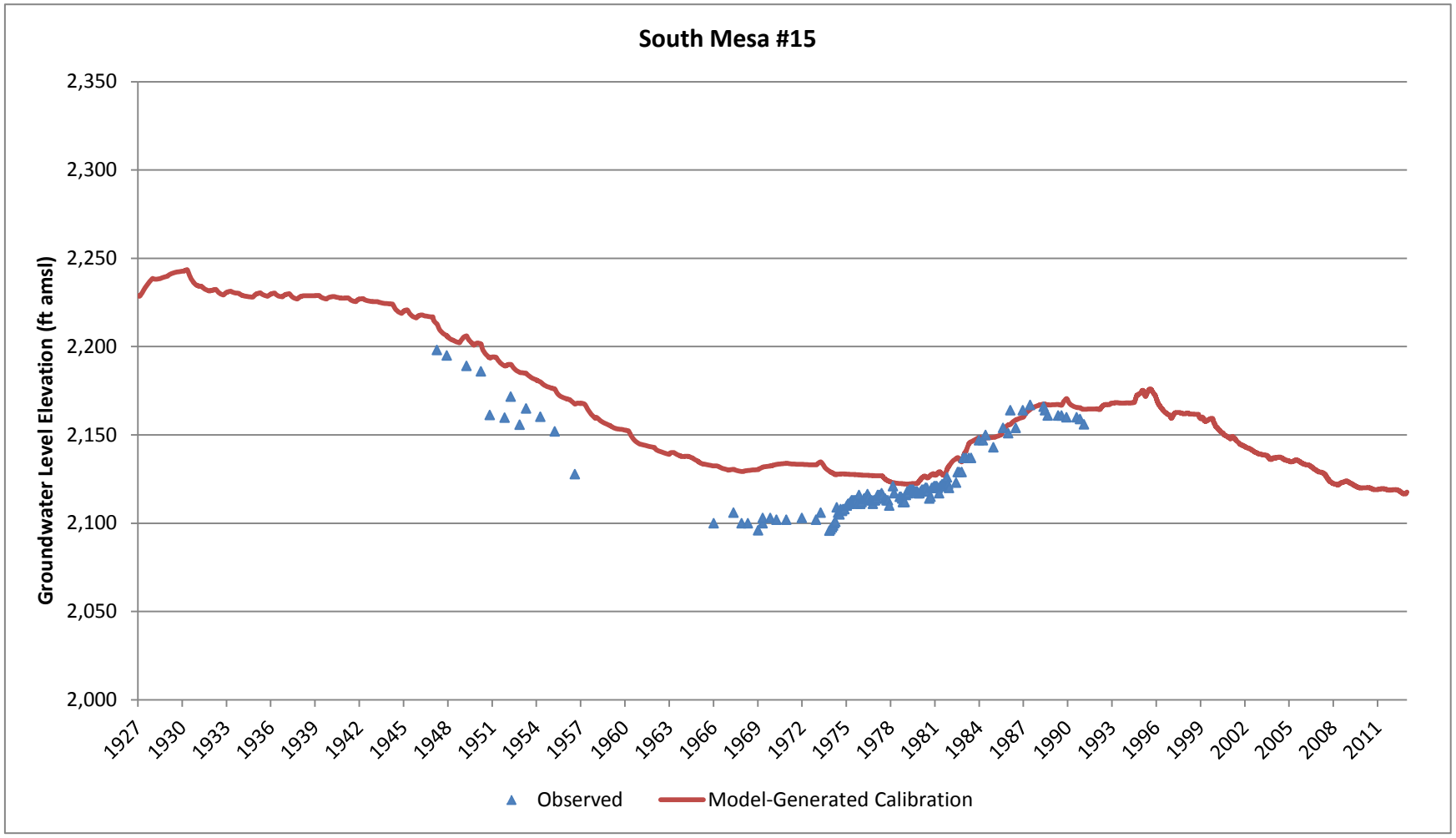

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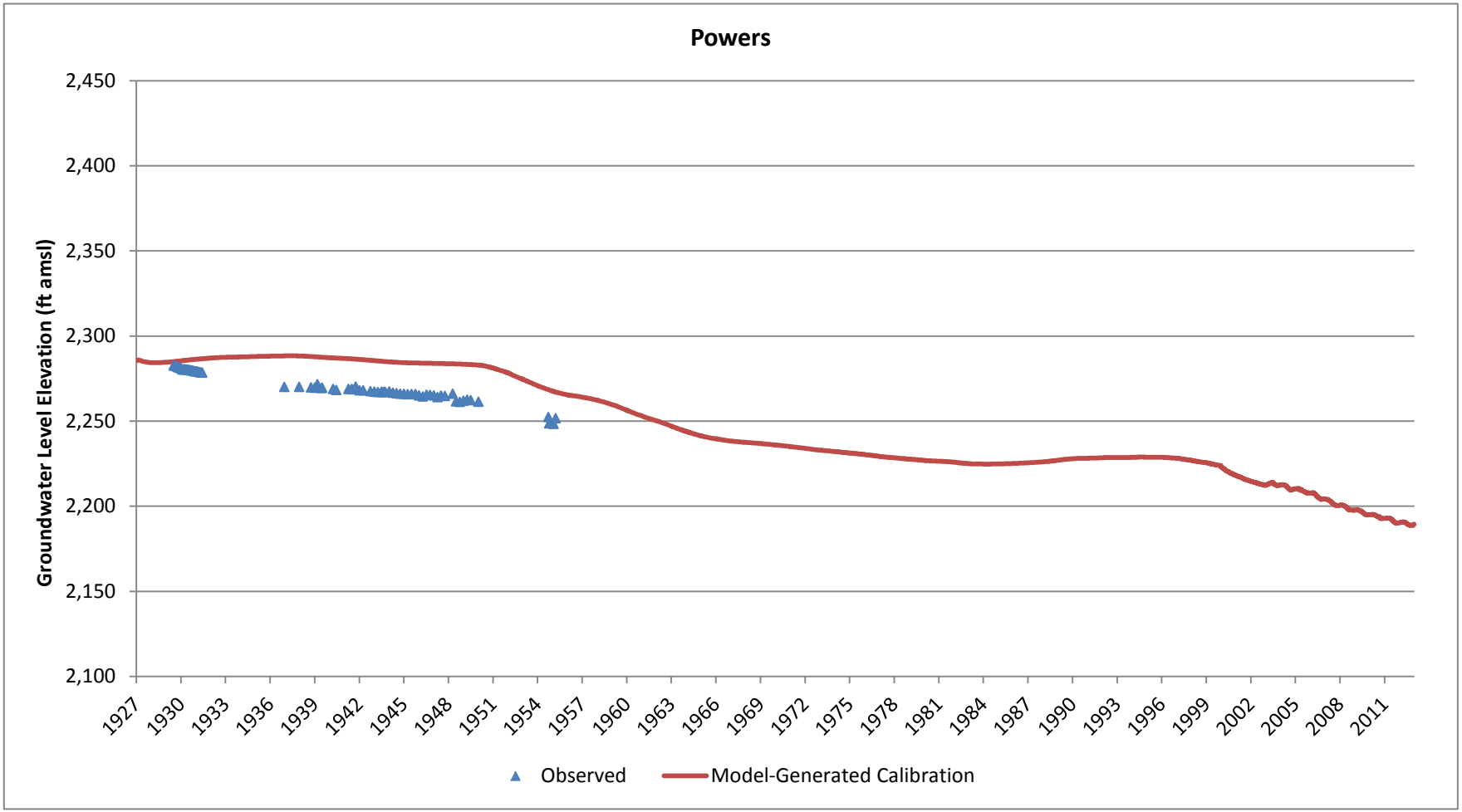

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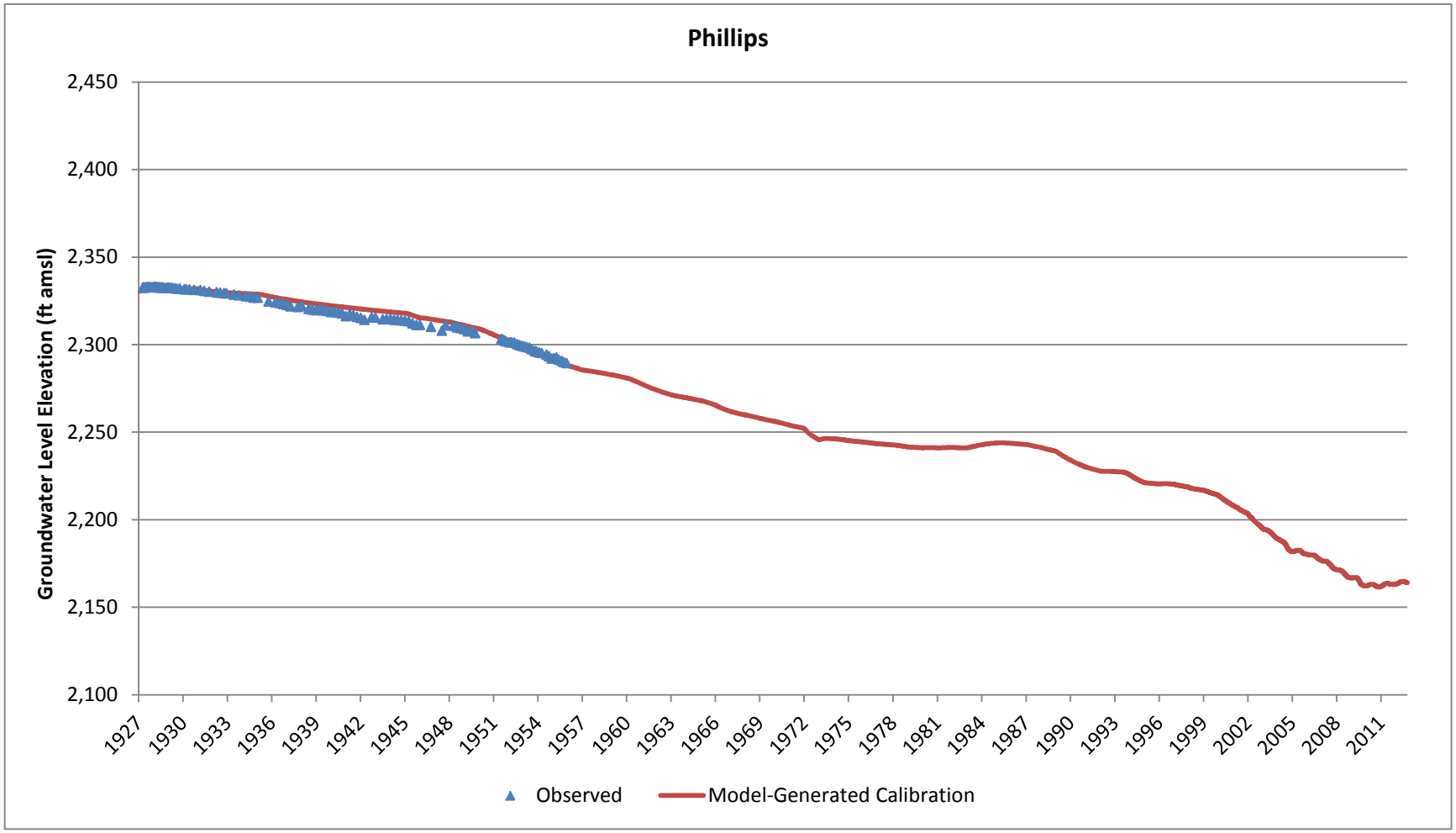

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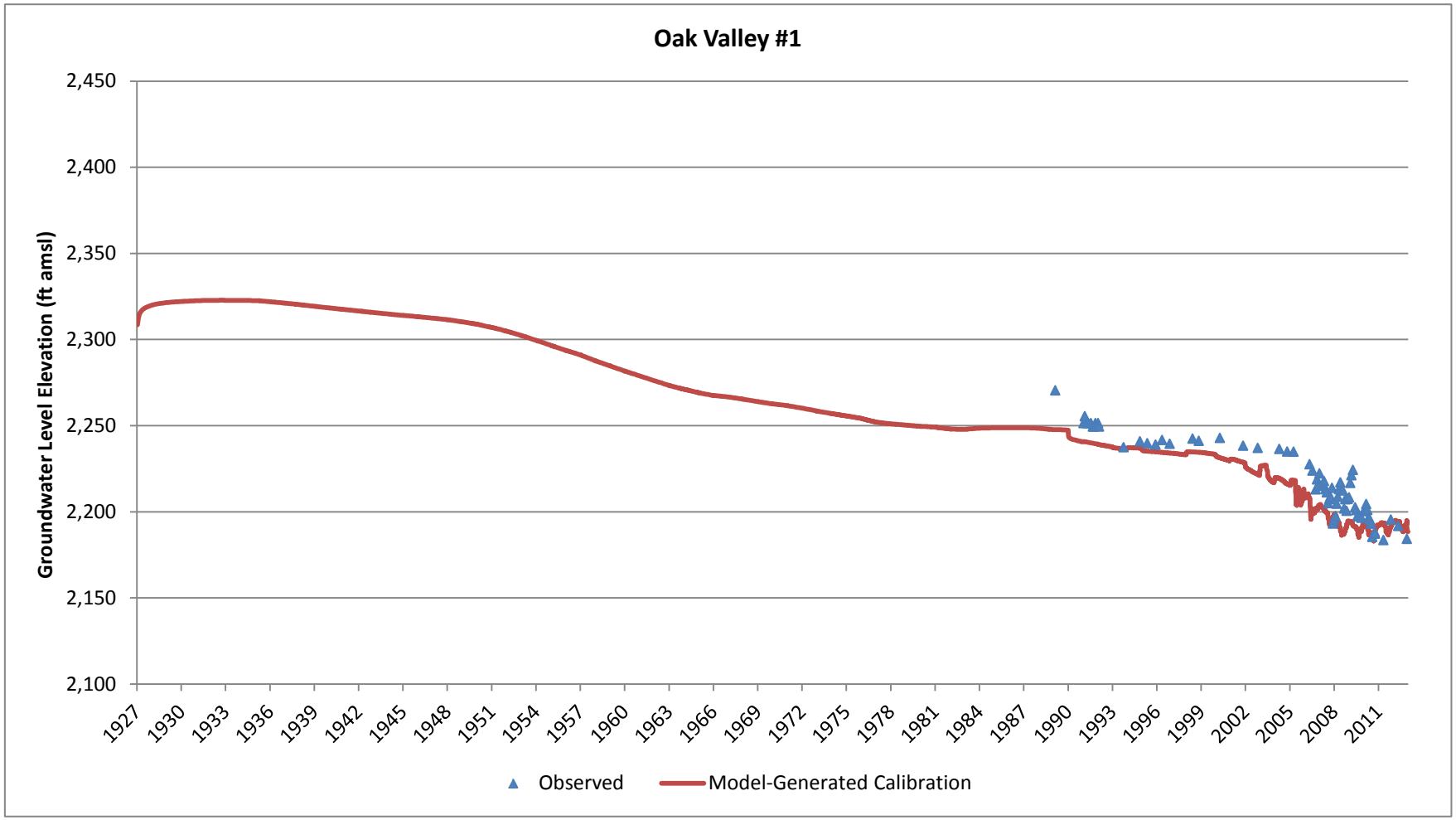

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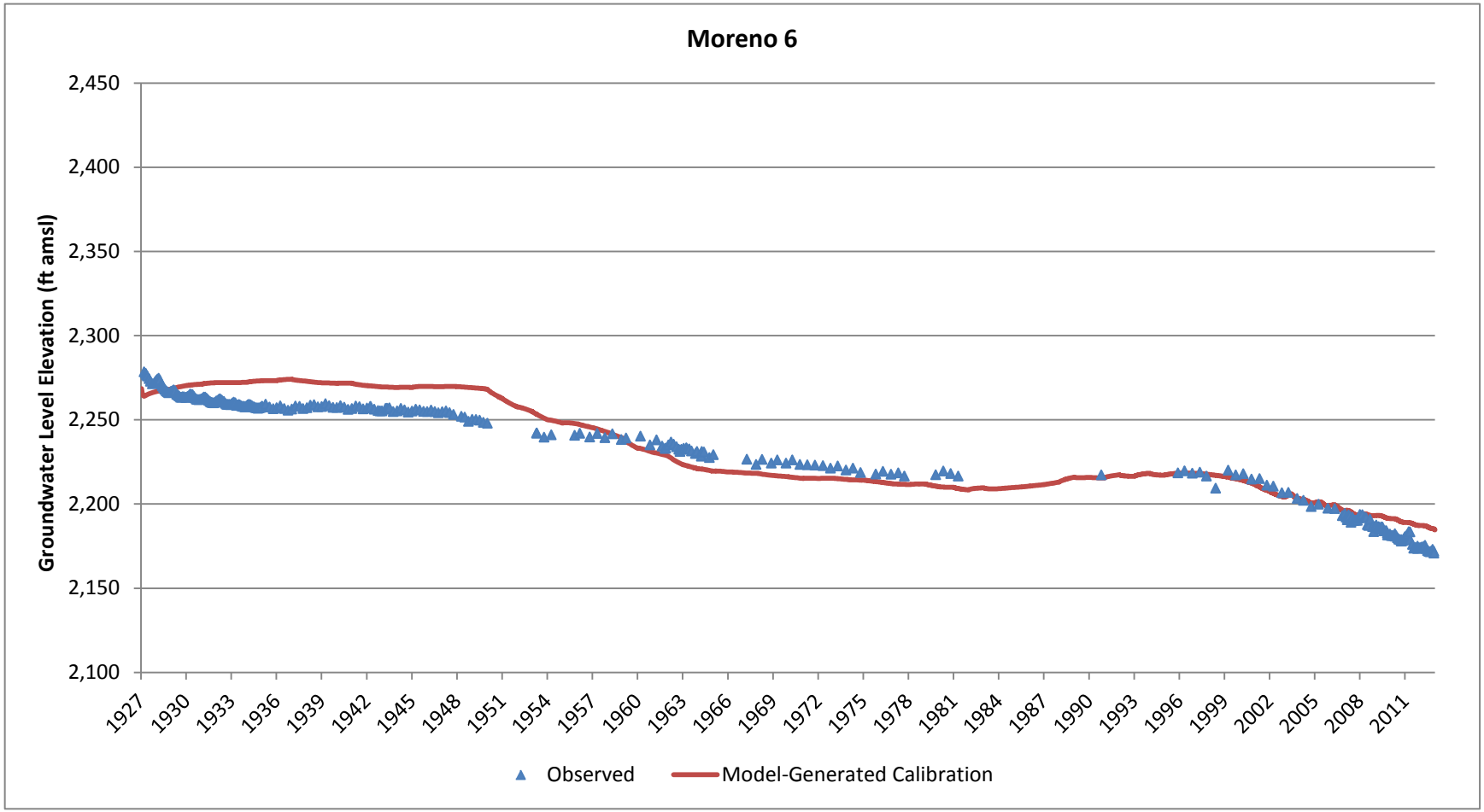

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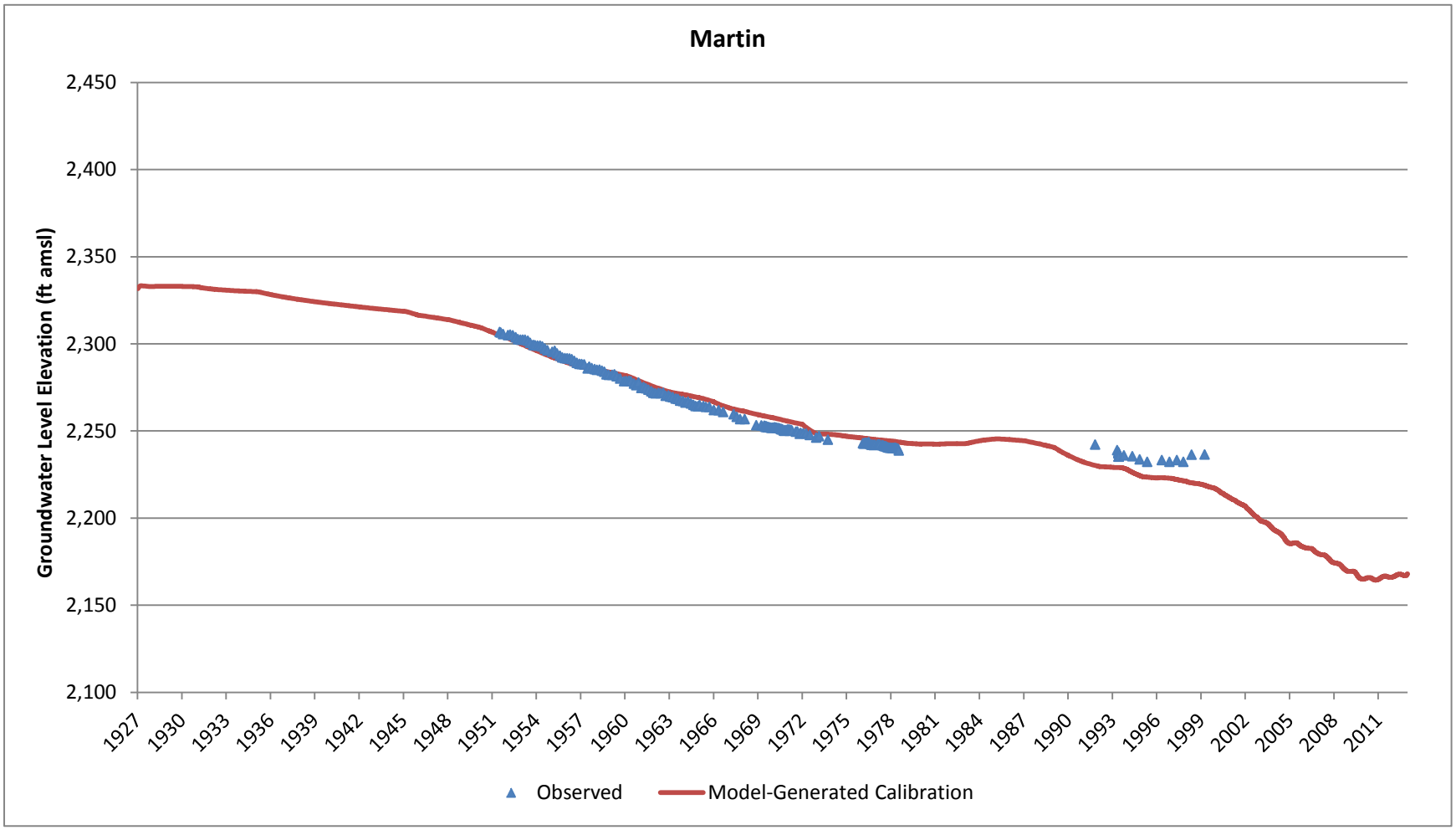

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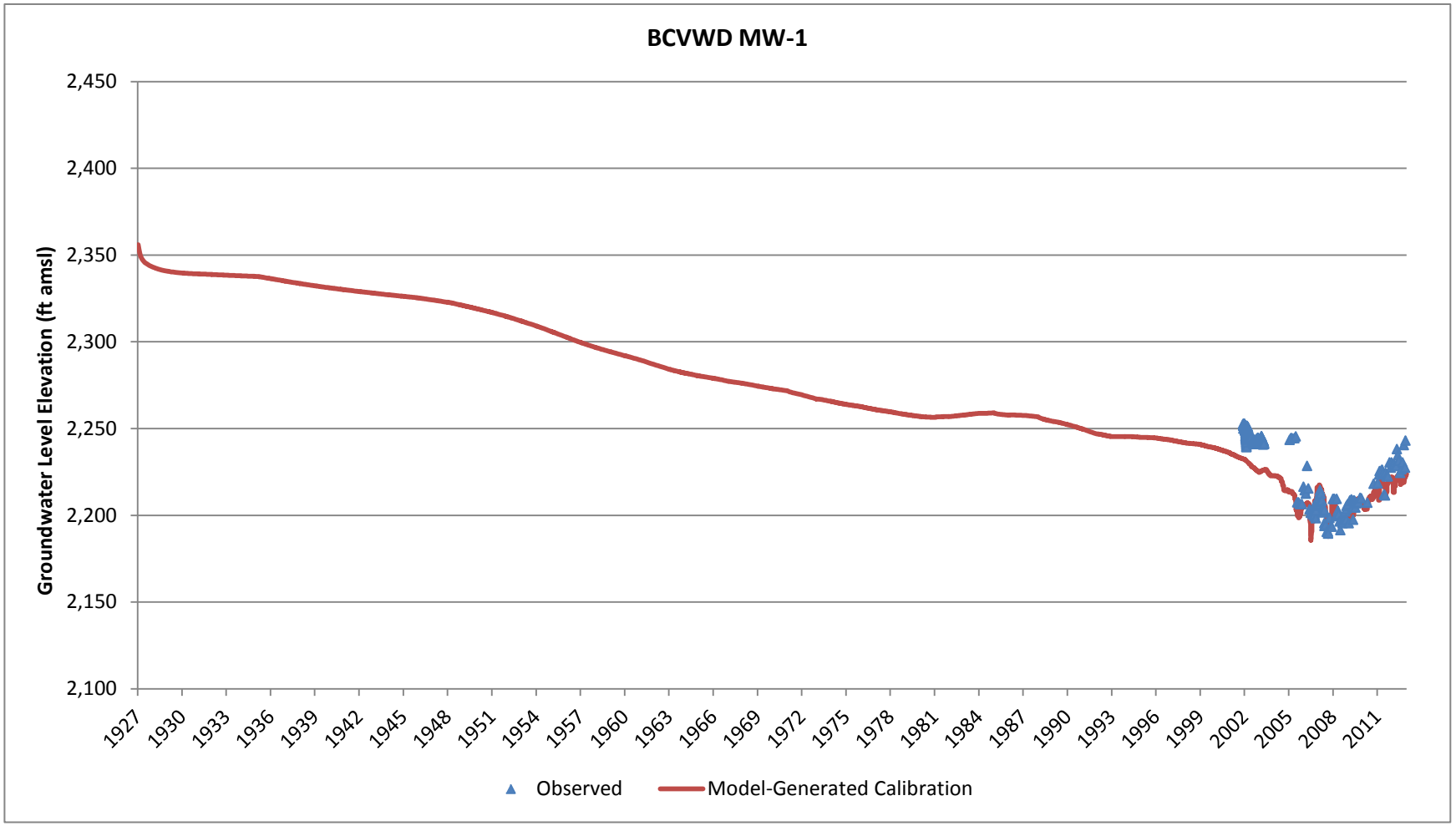

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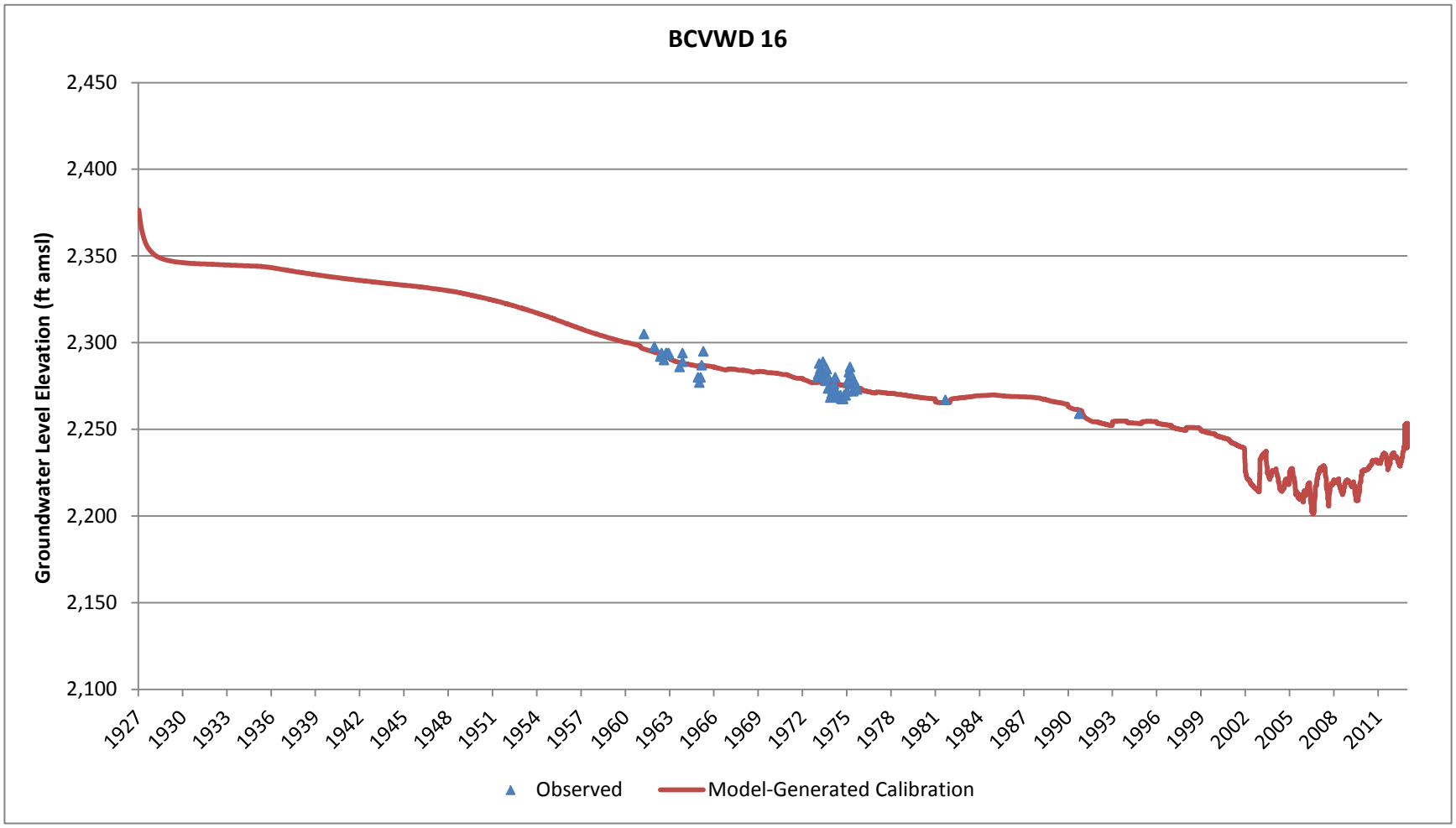

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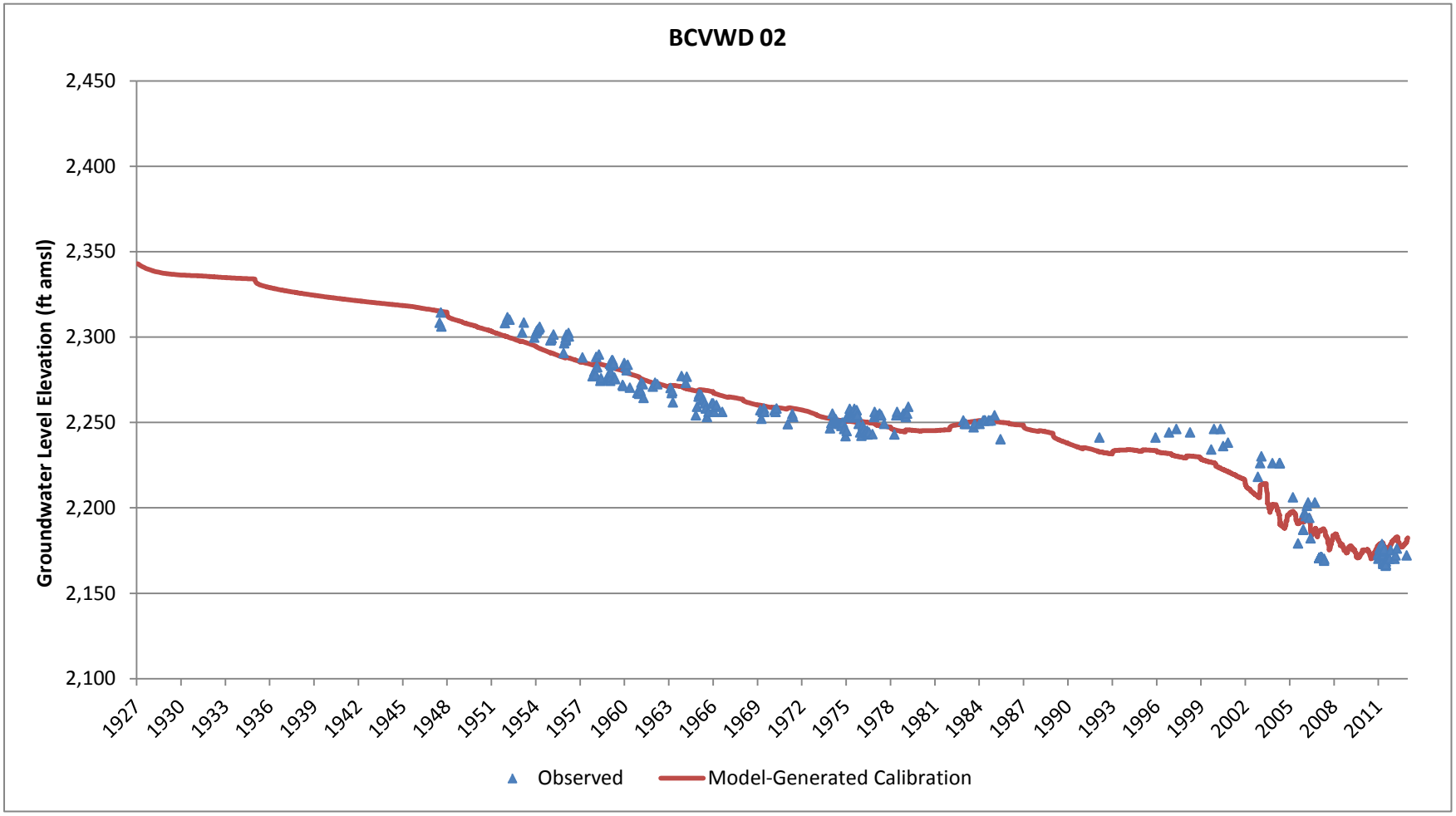

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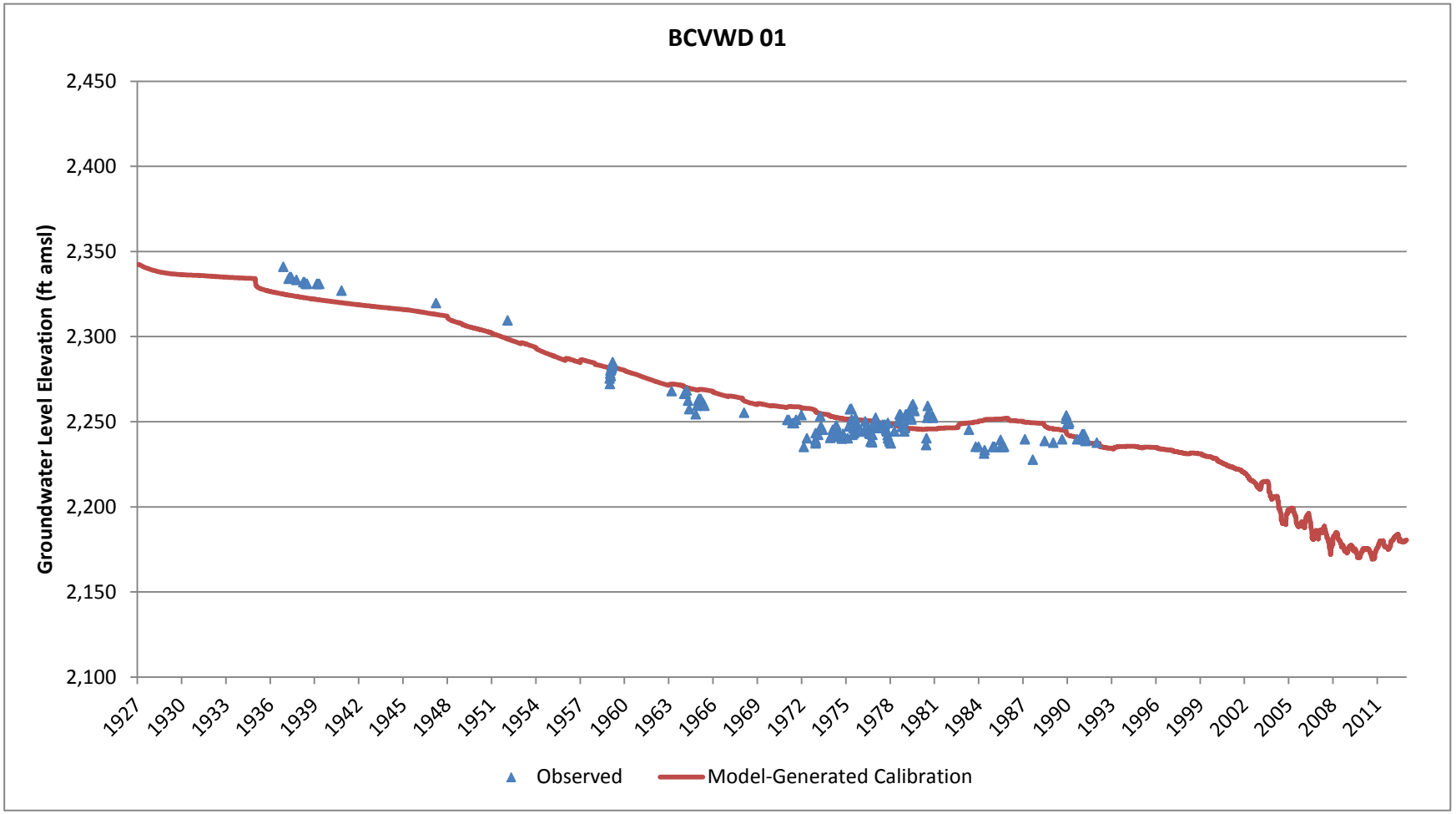

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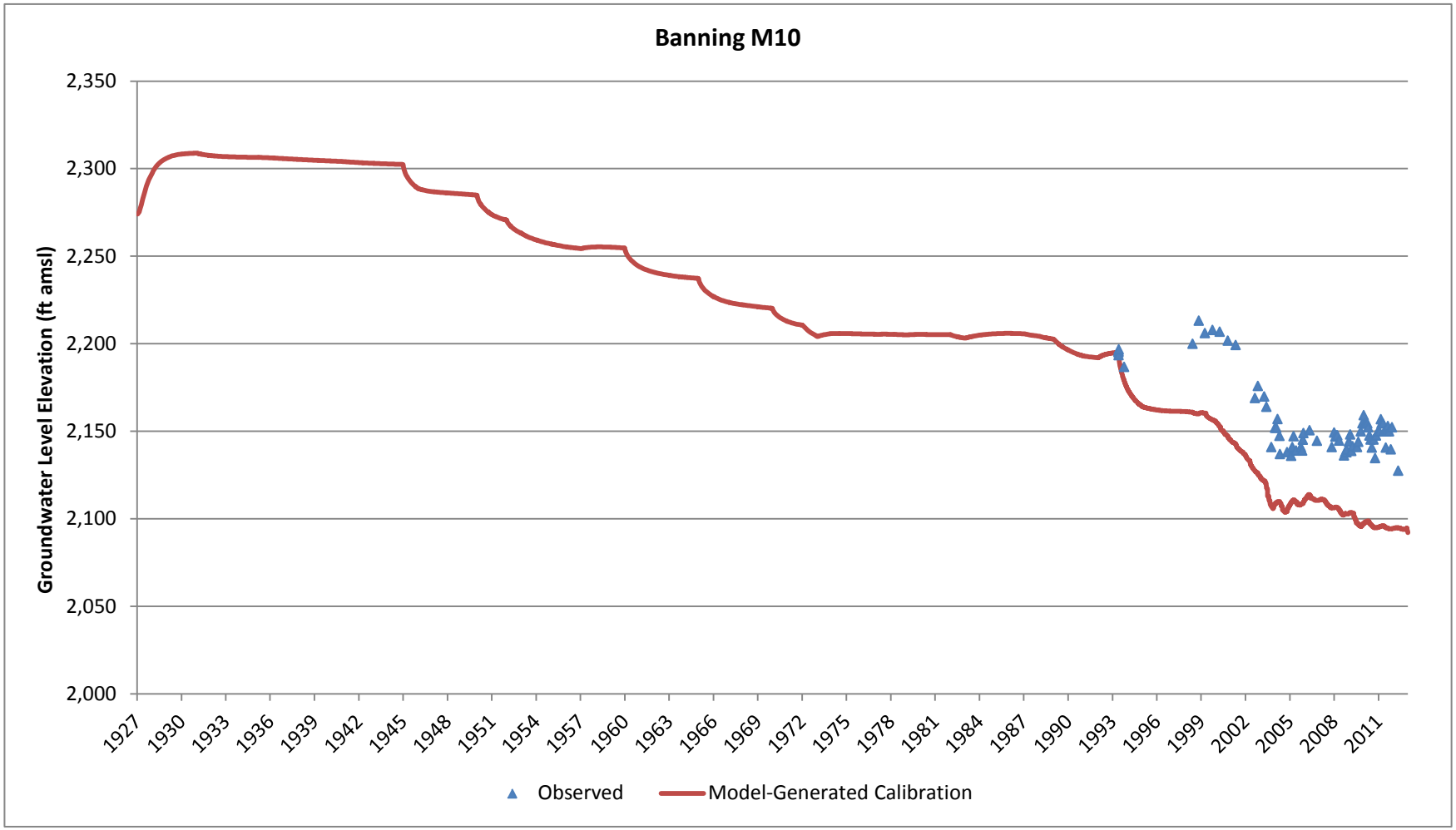

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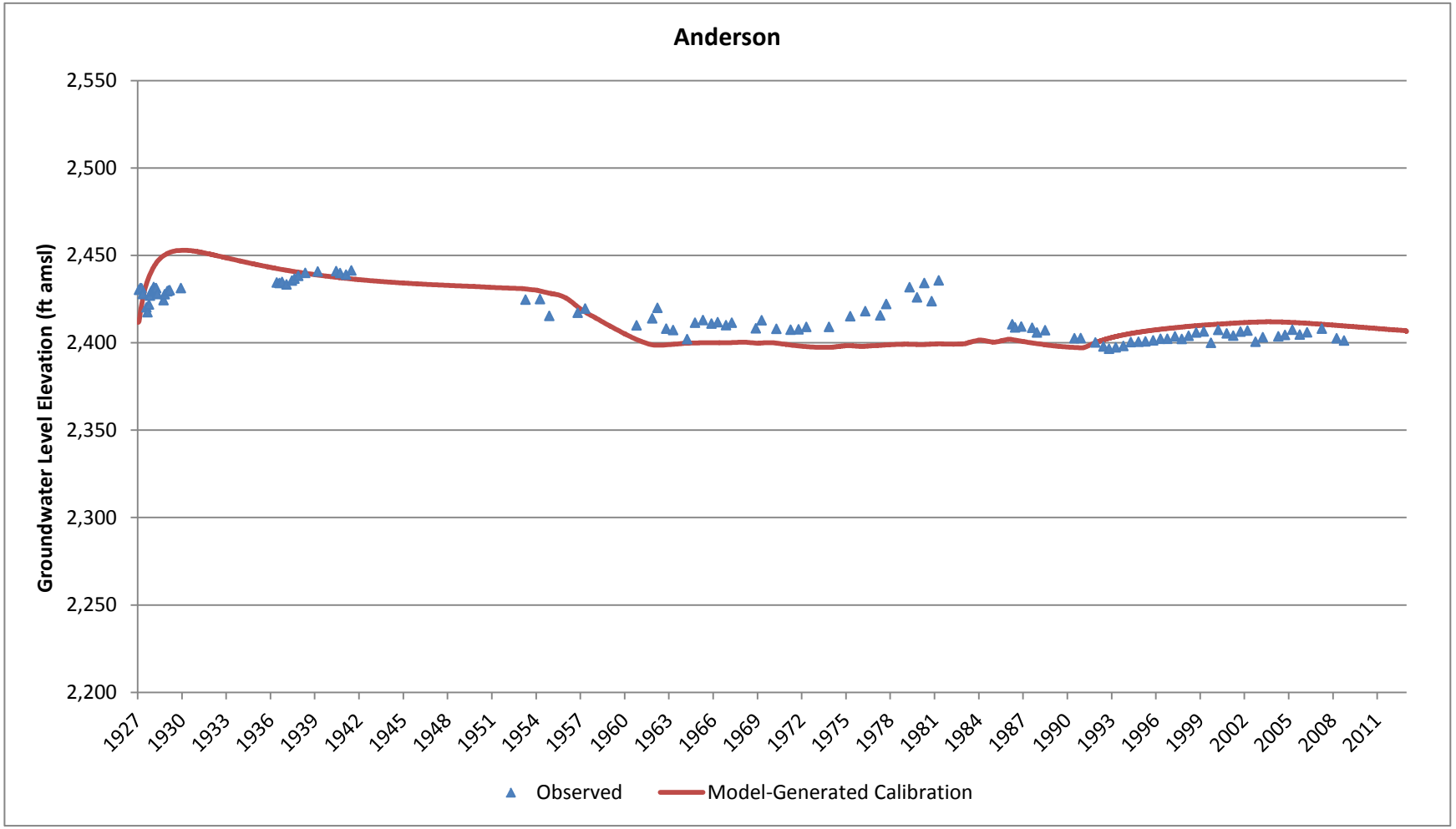

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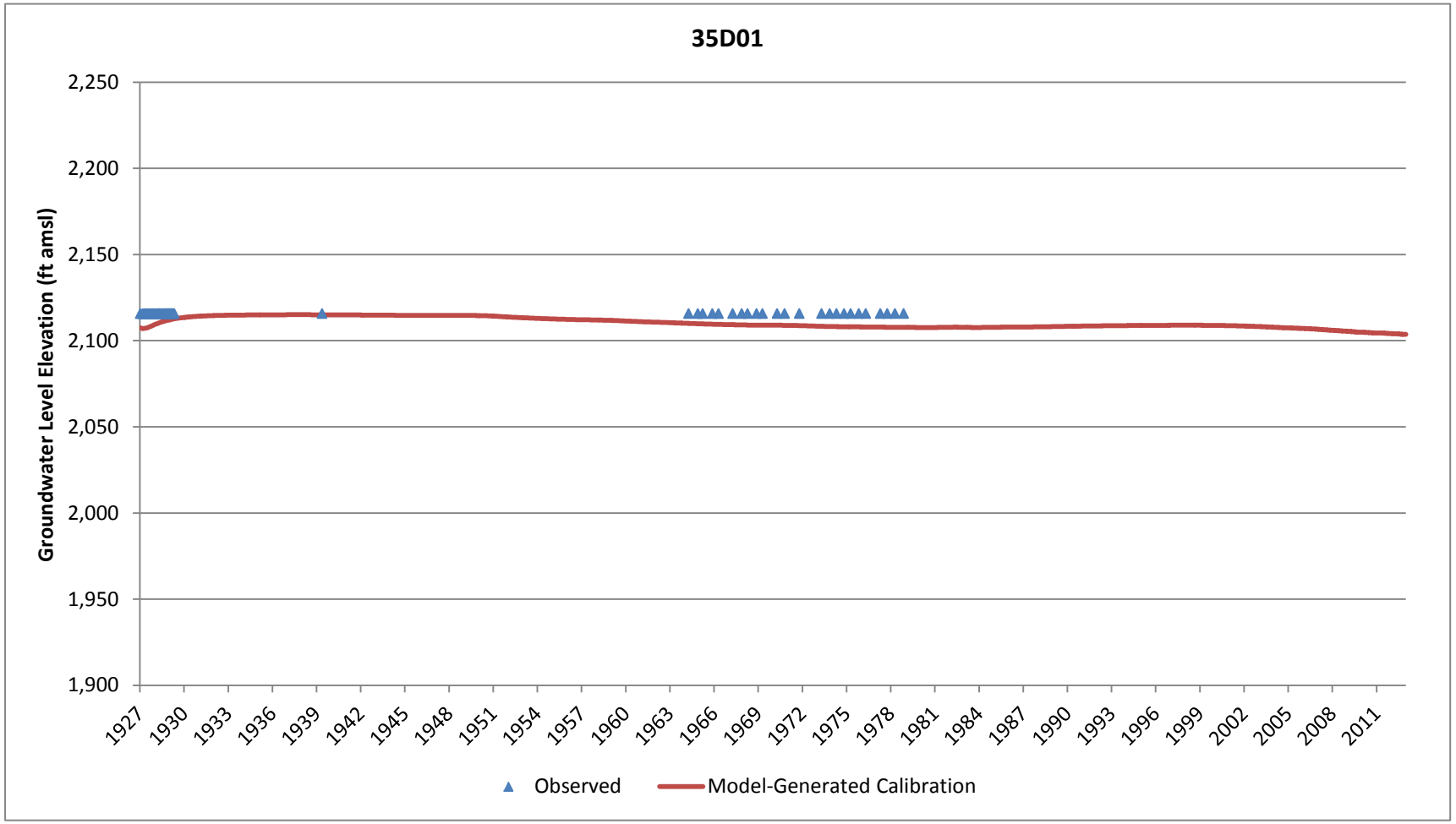

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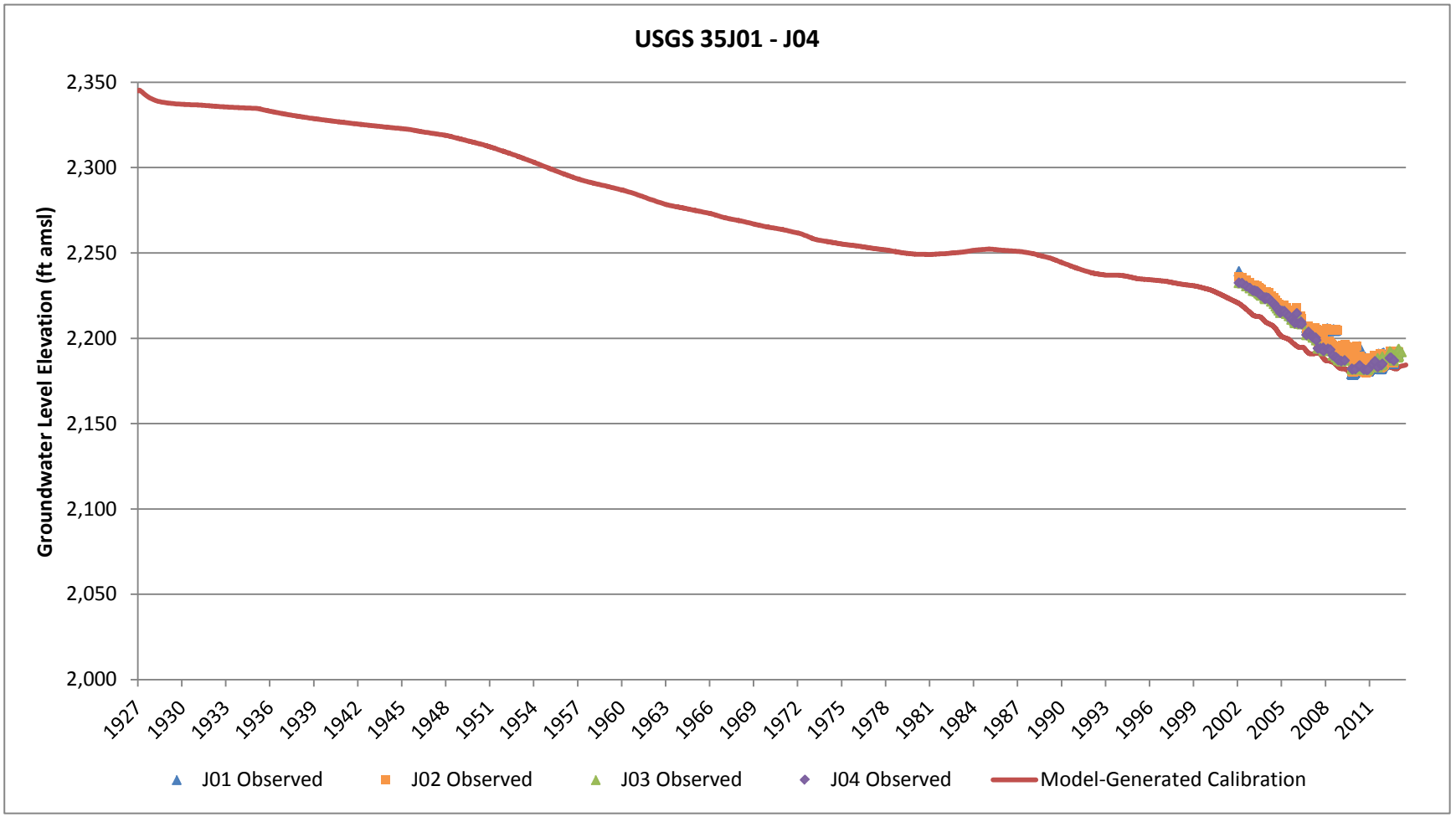

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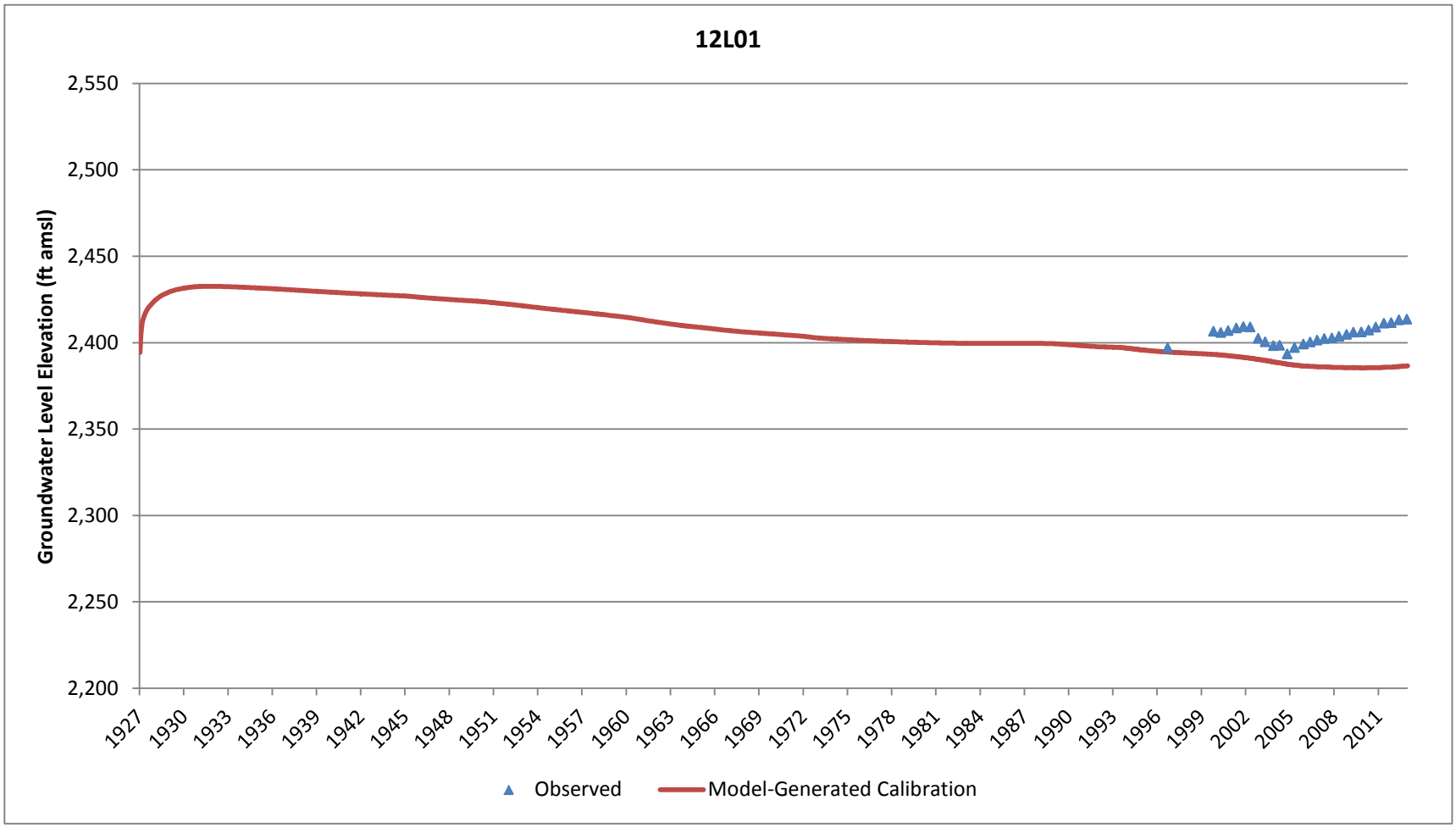

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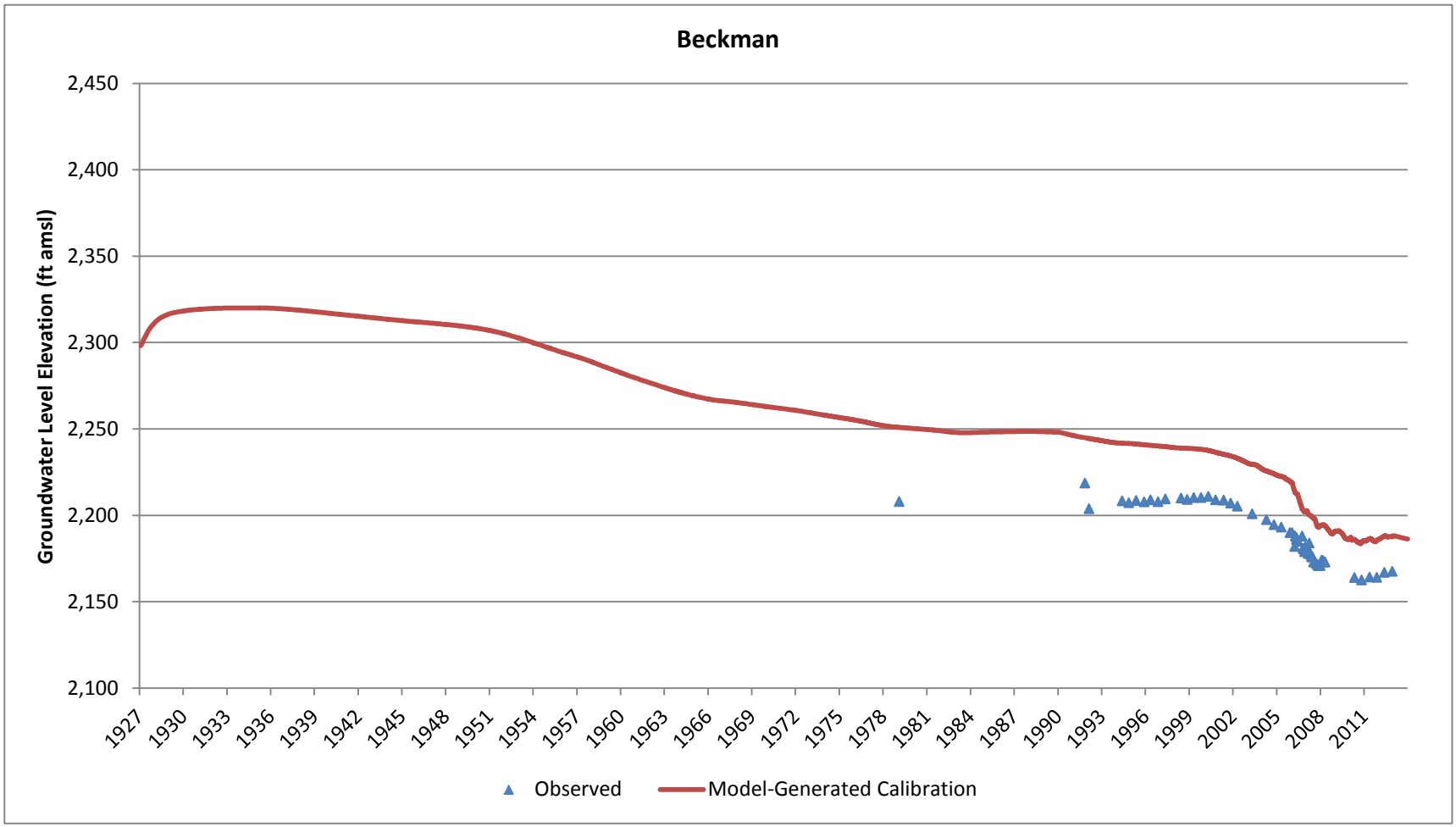

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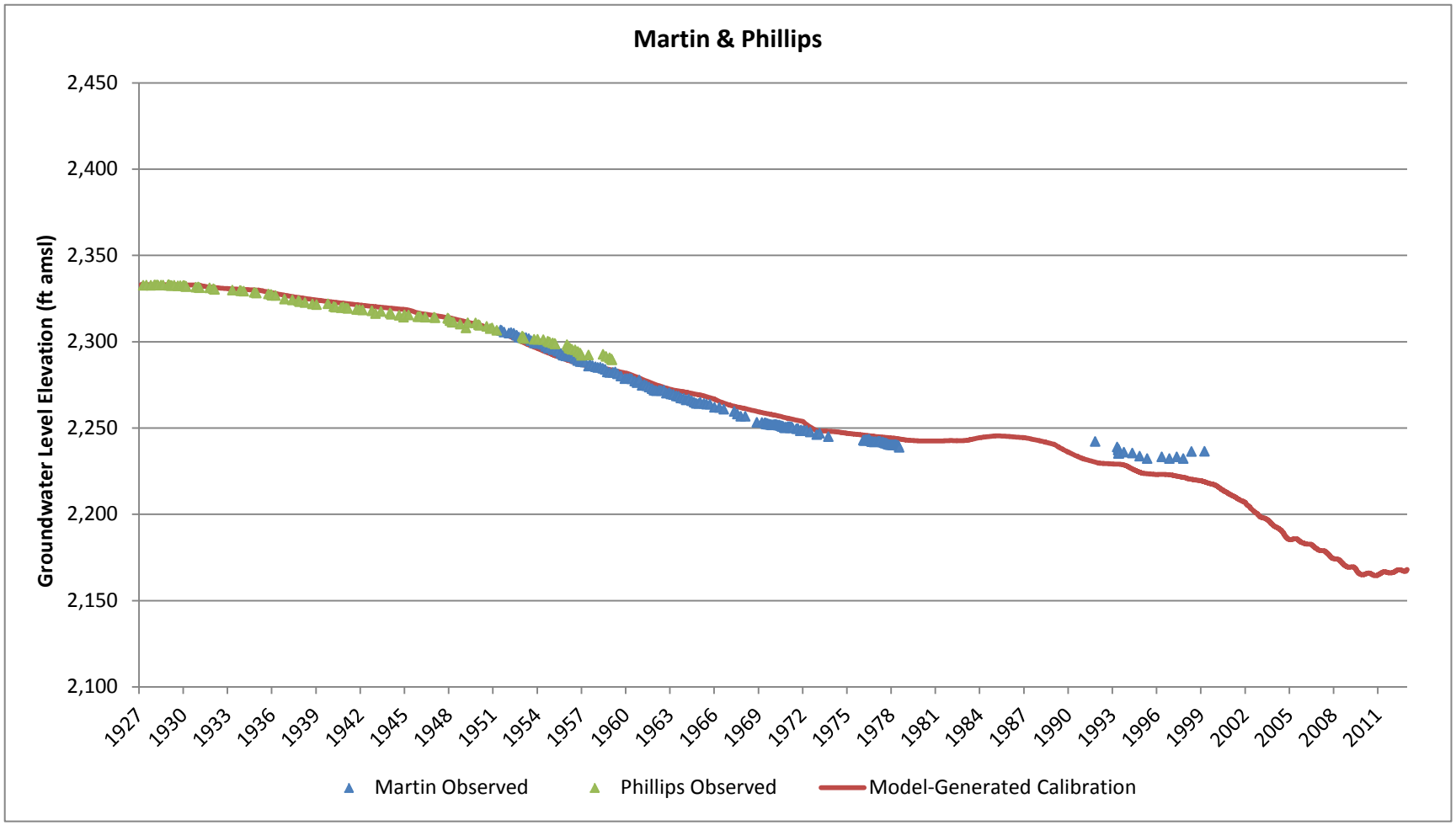

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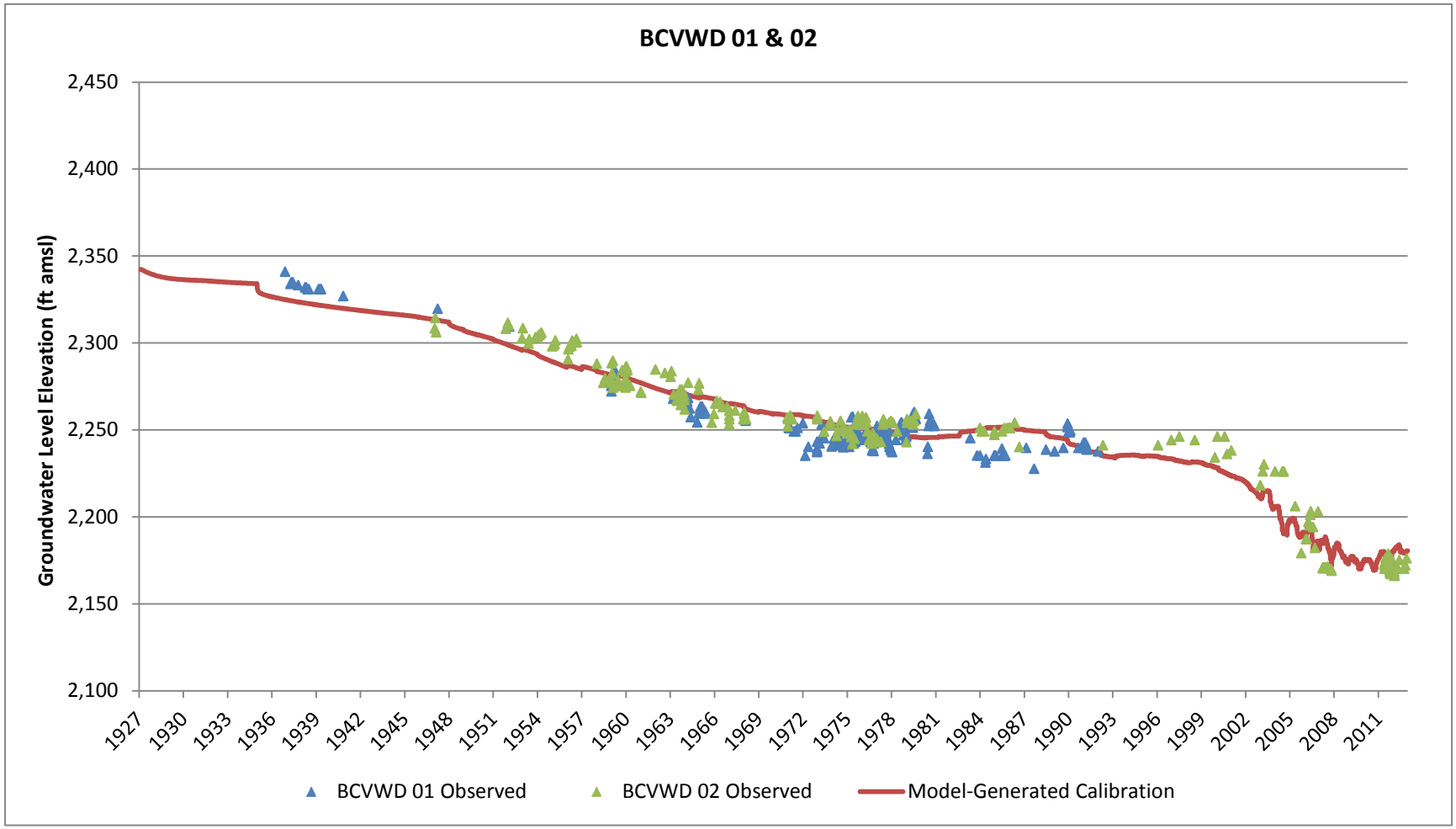

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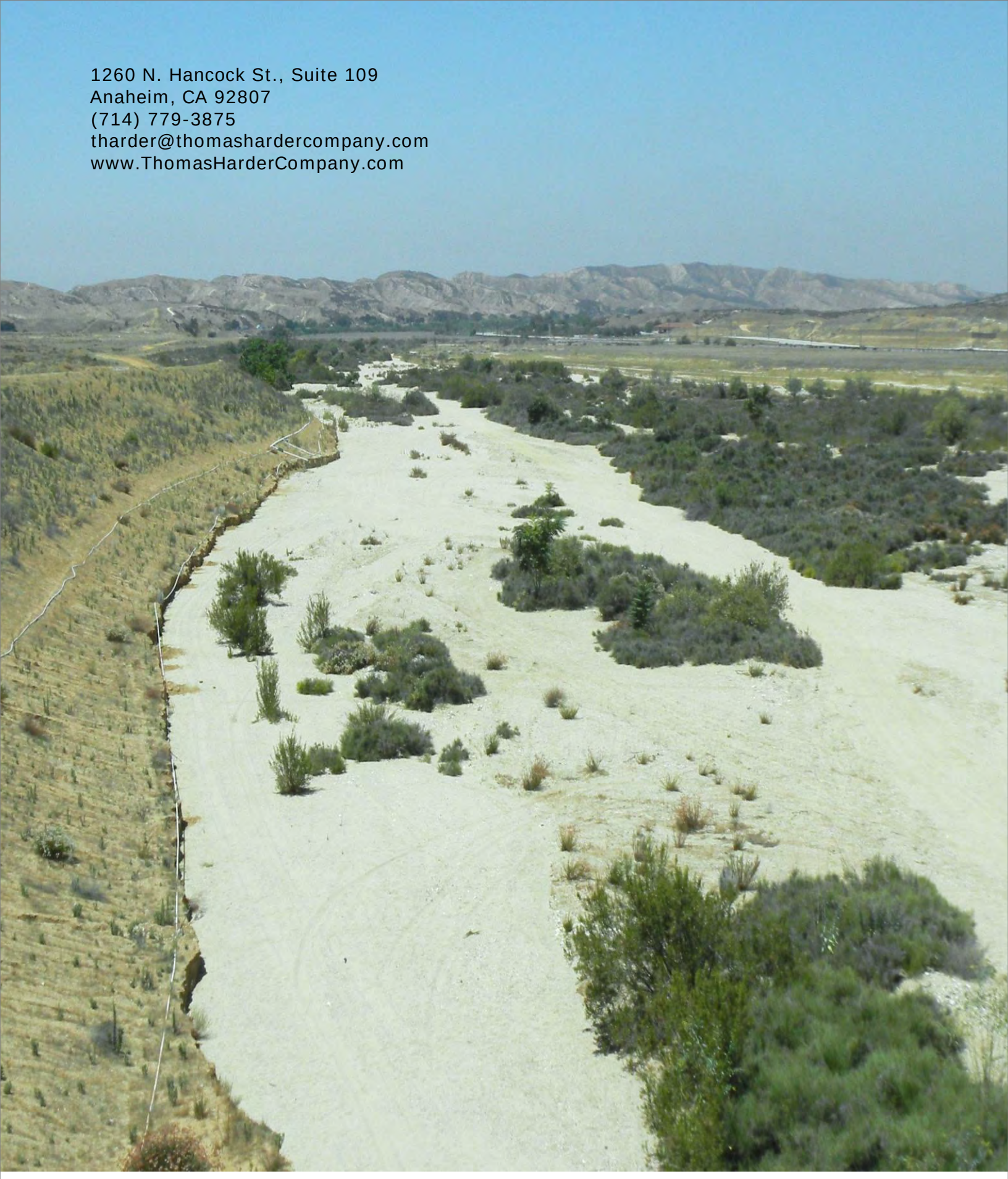

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Groundwater Consulting
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