

California State Water Resources Control Board

DROUGHT REPORT

PWSID: CA3610033

Water System Name: MT BALDY HOMEOWNERS ASSN.

Reporting Period: 03/01/2023 - 03/31/2023

Reporting Due Date: 04/30/2023

Report Created Date: 06/15/2023

WATER SHORTAGE

Experiencing a severe water shortage: No

Estimated date of when a severe water shortage may begin: Severe water shortage not expected

Do you have a Water Shortage Contingency Plan (or Drought Planning Elements)?: No

Comments:

SOURCE REPORTING

WELL 01

Source Information:

- **Facility ID:** 002
- **Facility Type:** Well
- **Water Type:** Groundwater
- **Facility Availability:** Permanent
- **Activity Status:** Active
- **Well Construction Date:** 09/27/2021
- **Well Depth (feet below ground surface):** 180
- **Fractured Hard Rock Well:** Yes
- **Water Rights ID:** Missing Information
- **Well Completion Report Number:** no 350486
- **Well Completion Report:** Missing Information
- **Department of Water Resources Site Code Identification Number:** 07239117

Did you utilize this source during the reporting period?: Yes

Static Water Level (feet below ground surface): 127
Static Water Level (feet below ground surface) Date Measured: 03/04/2023
Pumping Water Level (feet below ground surface): 128
Pumping Water Level (feet below ground surface) Date Measured: 03/04/2023
Pump Depth (feet below ground surface): 273
Pump Depth (feet below ground surface) Date Measured: 03/04/2023
Amount Produced During Reporting Period: 9,000.00
Amount Produced During Reporting Period Date Measured: 03/31/2023
Amount Produced During Reporting Period Unit of Measure: Gallons (G)
Total Pump Hours During Reporting Period: 5.00
Average Production Rate During Reporting Period (GPM): 30.00
Instant Flow Rate: 30.00
Instant Flow Rate Date Measured: 03/04/2023
Instant Flow Rate Unit of Measure: Gallons per Minute (GPM)
Was this source under curtailment at any point within the reporting period from the State Water Board Division of Water Rights?: No applicable water rights for this source

Comments:

WELL 02

Source Information:

- **Facility ID:** 003
- **Facility Type:** Well
- **Water Type:** Groundwater
- **Facility Availability:** Permanent
- **Activity Status:** Active
- **Well Construction Date:** 10/07/1991
- **Well Depth (feet below ground surface):** 180
- **Fractured Hard Rock Well:** Yes
- **Water Rights ID:** Missing Information
- **Well Completion Report Number:** no350486
- **Well Completion Report:** Missing Information
- **Department of Water Resources Site Code Identification Number:** 07239117

Did you utilize this source during the reporting period?: No

Static Water Level (feet below ground surface): 94

Static Water Level (feet below ground surface) Date Measured: 03/04/2023

Pumping Water Level (feet below ground surface):

Pumping Water Level (feet below ground surface) Date Measured: 03/31/2023

Pump Depth (feet below ground surface): 100

Pump Depth (feet below ground surface) Date Measured: 03/04/2023

Amount Produced During Reporting Period: 0.00

Amount Produced During Reporting Period Date Measured: 03/31/2023

Amount Produced During Reporting Period Unit of Measure: Gallons (G)

Total Pump Hours During Reporting Period: 0.00

Average Production Rate During Reporting Period (GPM): 0.00

Instant Flow Rate: 38.00

Instant Flow Rate Date Measured: 03/04/2023

Instant Flow Rate Unit of Measure: Gallons per Minute (GPM)

Was this source under curtailment at any point within the reporting period from the State Water Board Division of Water Rights?: No applicable water rights for this source

Comments:

BEAR CANYON SPRING

Source Information:

- **Facility ID:** 001
- **Facility Type:** Spring
- **Water Type:** Surface Water
- **Facility Availability:** Permanent
- **Activity Status:** Active
- **Previous Summer (June-September) Flow Rate:** 28
- **Previous Summer (June-September) Flow Rate Unit of Measure:** Gallons per Minute (GPM)
- **Water Rights ID:** Missing Information

Did you utilize this source during the reporting period?: Yes

Current Flow Rate (measured within reporting period): 50.00000000

Current Flow Rate (measured within reporting period) Date Measured: 03/05/2023

Current Flow Rate (measured within reporting period) Unit of Measure: Gallons per Minute (GPM)

Amount Produced During Reporting Period: 871,234.00000000

Date Measure: 03/31/2023

Amount Produced During Reporting Period Unit of Measure: Gallons (G)

Was this source under curtailment at any point within the reporting period from the State Water Board Division of Water Rights?: No applicable water rights for this source

Comments:

TOTAL PRODUCTION DURING REPORTING PERIOD (gallons): 880,234.00

SUPPLY & DEMAND

ABOUT

Does your system supply or deliver non-potable water to customers or other water systems?: No
Does your system supply or deliver recycled water to customers or other water systems?: No

POTABLE SUPPLY

Unit of Measure: Gallons

POTABLE SELF-PRODUCED

Groundwater Production	Spring Production	TOTAL Potable Self-Produced	Preliminary Estimate?
9,000	871,234	880,234	No

POTABLE EXTERNALLY-SOURCED

Bottled Water Reliance	TOTAL Potable Externally-Sourced	Preliminary Estimate?
No	0	No

TOTAL POTABLE SUPPLY

TOTAL Potable Supply	Preliminary Estimate?
880,234	No

POTABLE SUPPLY COMMENTS:

POTABLE DEMAND

Do you meter the volume of potable water delivered to your individual customers?: Yes

Unit of Measure: Gallons (G)

POTABLE RESIDENTIAL DEMAND

Residential Single-Family	Residential Multi-Family	TOTAL Residential Demand	Population Served	Residential Gallons per Capita per Day (R-GPCD)	Preliminary Estimate?
108	5	113	1,700	0.00	No

POTABLE NON-RESIDENTIAL DEMAND

Commercial & Institutional	Metered Irrigation of Commercial, Industrial, or Institutional Landscapes	Industrial	Agriculture	Other Non-Residential Demand	Residential Demand	Total Non-Residential Demand	Preliminary Estimate?
3	0	0	0	0	3	3	No

POTABLE WATER DELIVERED TO OTHER WATER SYSTEM (S)

Volume Sold or Delivered to Other Water Systems(s)	Sold or Delivered To (Water Systems Only)	Preliminary Estimate?
0	0	No

TOTAL POTABLE DEMAND

TOTAL Potable Demand	Preliminary Estimate?
116	No

POTABLE DEMAND COMMENTS:**TOTAL REPORT SUMMARY****POTABLE SUPPLY & DEMAND (IN GALLONS)**

TOTAL Potable Supply	TOTAL Potable Demand	Preliminary Supply Estimate?	Preliminary Demand Estimate?	Potable Supply and Demand Difference
880,234	116	No	No	880,118

POTABLE SUPPLY & DEMAND COMMENTS:**ESTIMATED POTABLE WATER LOSS**

Estimated Potable Water Loss (in gallons)
100

ESTIMATED POTABLE WATER LOSS COMMENTS:

MAXIMUM DAY DEMAND (MDD)

Maximum Day Demand in Gallons (within period)	Maximum Day Demand Date
57,850	03/12/2023

MAXIMUM DAY DEMAND (MDD) COMMENTS:

ANNUAL SUPPLY (IN GALLONS)

Month	Groundwater Production	Spring Production	TOTAL	Potable Supply
January	97,920	72,000		169,920
February				
March	9,000	871,234		880,234
April				
May				
June				
July				
TOTAL	106,920	943,234		1,050,154

Month	TOTAL Supply
January	169,920
February	0
March	880,234
April	0
May	0
June	0
July	0
TOTAL	1,050,154

ANNUAL DEMAND (IN GALLONS)

Month	Residential Single-Family	Residential Multi-Family	Commercial & Institutional	TOTAL	Potable Demand
January	70	108	3		181
February	0	0	0		0
March	108	5	3		116
April	0	0	0		0
May	0	0	0		0
June	0	0	0		0
July	0	0	0		0
TOTAL	178	113	6		297

Month	TOTAL Demand
January	181
February	0
March	116
April	0
May	0
June	0
July	0
TOTAL	297

ATTEST

I certify that the information provided is true and accurate under penalty of perjury.

Rabee Mazahreh

06/15/2023
