

# ROUND MOUNTAIN GOLD CORPORATION

PWS NV0001122

## Water Conservation Plan

### Introduction

Round Mountain Gold Corporation (RMGC) is a non-transient non-community public water system located in rural Nevada. The RMGC mine is located within sections 14, 15, 22, 23, and 24, Township 10 North, Range 43 East, Mount Diablo Baseline and Meridian, approximately 45 miles northeast (by air) of the town of Tonopah and 54 miles southeast (by air) of the town of Austin, Nevada. The RMGC-Gold Hill water system serves approximately 25 persons, consisting of employees and contractors who are on the RMGC-Gold Hill site. The system's users are not billed or metered. This Water Conservation Plan is for RMGC's satellite site of Gold Hill, which is 4 miles north of the main RMGC site.

Sinter 2 (GHB-11-1) is the only permitted well that can supply drinking water to the RMGC Gold Hill drinking water system. The well currently does not meet all regulated drinking water standards; the RO treatment plant is used to remove Arsenic, Antimony, and Fluoride to meet all drinking water standards. The system consists of 1 well, 3 storage tanks (1 for pretreatment, one for reject, and one for potable), 1 RO treatment plant, and 1 service connection.

This Water Conservation Plan will be reviewed on a five-year interval. Any modifications required to meet changing system conditions will be submitted in accordance with the applicable provisions of the Nevada Revised Statutes.

### Water Conservation Plan

**(a) Public awareness on limited supply of water.**

A water conservation notice (Attachment 1) will be posted at the Gold Hill ADR Plant. An annual environmental share will be dedicated to informing employees about water conservation. RMGC Gold Hill does NOT use any water for lawns or any other form of landscaping.

**(b) Specific water conservation measures.**

Potable water is only used where it is necessary, such as faucets and showers.

**(c) The management of water to identify and reduce water loss.**

RMGC repairs all water leaks as soon as possible. All system pipelines are regularly inspected, and tank levels, including the drinking water tanks, can be monitored remotely. If tank levels drop faster than normal, an investigation will take place.

**(d) Management of water to increase the reuse of effluent (if applicable).**

RMGC's infrastructure does not allow for the reuse of effluent.

**(e) Drought contingency plan.**

RMGC monitors its groundwater supply for signs of drought by tracking well production, water levels, and storage recovery. If indicators show declining capacity, the system will implement conservation measures, increase monitoring, and prepare for supplemental water needs. Should the well output drop below the level required to meet daily demand, RMGC will activate its

drought response procedures, which include restricting non-essential water use and notifying management and regulatory agencies as needed.

If drought conditions limit production, RMGC will provide safe drinking water through bottled water or approved neighboring systems. At the same time, RMGC will begin long-term solutions such as deepening the existing well or developing an additional source, ensuring all work complies with Nevada water-rights requirements, including staying within the permitted point of diversion and authorized pumping limits.

**(f) Schedule to implement the drought contingency plan.**

In the event of a drought, RMGC would gather all necessary parties as soon as possible to begin implementing the drought contingency plan discussed above. Employees will be informed of the implementation through company email and line-out meetings.

**(g) Plan for how to install meters on all connections.**

RMGC currently has meters at all major points of the drinking water system. These include meters on the well, meters that show flow into the tanks, and meters that show the total outgoing water into the distribution system.

**(h) Standards for water efficiency for new development.**

RMGC has historical data for water usage and consumption. These numbers can be used when new buildings come online to make sure those buildings fall within acceptable consumption rates.

**(i) Tiered rate structures for the pricing of water.**

RMGC employees and users are not charged for the use of the drinking water system.

**(j) Watering restrictions based on time and day of the week.**

RMGC does not have any time restrictions because RMGC does not water any lawns or maintain other forms of landscaping.

# Attachment 1

## Drinking Water Posted Notice

Use only what you need  
Please try to CONSERVE WATER

Nevada is the DRIEST state in the United States

PLEASE REPORT ANY WATER LEAKS IMMEDIATELY TO  
MAINTENANCE PERSONNEL AND ENVIRONMENTAL  
PERSONNEL OR A SUPERVISOR

# ROUND MOUNTAIN GOLD CORPORATION

PWS NV0002535

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There are two permitted wells that can supply drinking water to the RMGC drinking water system. The wells currently meet or exceed all regulated drinking water standards. The system consists of 3 wells (1 well is out of service), 2 storage tanks (1 pre-chlorination and one for Potable), and 22 service connections.

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### Water Conservation Plan

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