



# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
*Executive Director*

### Division of Water Rights

KENT L. JONES  
*State Engineer Division Director*

December 11, 2018

Quarry Mountain Ranch Home Owners' Association  
C/O Lorrie Allen  
Po Box 915  
Kamas, UT 84036

Dear Water User:

The Utah Division of Water Rights requires annual Water Use Plans from the following Snyderville Basin water users:

Clissold Investment Company  
Glenwild Golf Course  
Gorgoza Mutual Water Company  
High Valley Water Company  
Mountain Regional Water Special Service District  
Osguthorpe  
Park City  
Quarry Mountain Ranches Home Owner Association  
Summit Co. Service Area No. 3  
Summit Water Distribution Company

As one of these entities, your Draft 2019 Water Use Plan ("Plan") is enclosed. Any necessary revisions or updates are typically associated with the following items when applicable:

- Newly approved water rights or change applications
- Lapsing, withdrawn, replaced, or terminated water rights and/or applications
- Changes in number of shares or exchange contracts
- Newly approved point of diversion (POD), measuring locations, and/or conveyance facilities (ditches, pipelines, etc.)
- Water right ownership updates, contractual agreements, resumption of use, etc.
- Compliance with all applicable limitations and conditions of approval associated with each water right

Your 2019 Plan is an important part of the operation of the Weber River Distribution System operated by the Weber River Commissioner and Deputy Commissioner under the direction of the Utah Division of Water Rights. The Plan does not necessarily identify all the applicable use limits, but it must comply with them. Such limits include quantity changes, point of diversion (POD) locations, applicable contracts or agreements, sources, type of use, return flow criteria, place of use, priority date, ownership, supplemental rights, etc.



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December 11, 2018

Subject: 2019 Water Use Plan

Your diversions are metered and/or measured and reported by the Weber River Water Commissioner and/or Deputy Commissioner using measuring devices required under state water law. Water users are responsible for maintaining lockable control valves or gates and reliable measuring devices at each POD where water is diverted. Water users are also responsible for maintaining contracts relating to any approved Water Right "exchange" or "change" applications approved by this office for use, as set forth under conditions of approval when applicable.

If your water rights or water contracts change, your Plan must be updated. It is your responsibility to amend your Plan as soon as possible whenever such changes occur.

**Please review the Draft Plan and submit your 2019 Plan to the Utah Division of Water Rights (attn: Ben Anderson) via US Mail at the address below before January 10, 2019.**

Thank you for your continued planning efforts. If you have questions relating to your water measurements and reporting, please call Dennis Marchant, Deputy Water Commissioner at (435) 783-5648 or Cole Panter, Weber River Water Commissioner, at (801) 791-5529. If you have questions relating to your water rights or our database please call Michael Drake, Regional Engineer, at (801) 538-7240. If you have any questions regarding your 2018 Plan or Utah control structure/measuring device requirements, please call me at (801) 538-7240.

Sincerely,



Ben Anderson, P.E.  
Distribution Engineer  
Field Services

Enclosure:

cc: Michael Drake, Regional Engineer, Weber/Western Region  
Cole Panter, Weber River Water Commissioner  
Dennis Marchant, Deputy Water Commissioner

Quarry Mountain Ranch Home Owners Association Water Use Plan (Ac-Ft)										2019
Applicable Water Rights				SURFACE DIV. #1	SURFACE DIV. #2	SURFACE DIV. #3	SURFACE DIV. #4	SURFACE DIV. #5	SPRING	
Water Right Number	Priority	Flood and High cfs	Low cfs	N1751 W1040 SE 31 1S 4E SLBM	N1971 W506 SE 31 1S 4E SLBM	N1956 W505 SE 31 1S 4E SLBM	N 2812 W794 SE 31 1S 4E SLBM	N3153 W641 SE 31 1S 4E SLBM	N3016 E1440 SW 32 1S 4E SLBM	TOTAL
35-12443 a36389 surface (1861 65.1%)	1861	3.77	0.97	0.00	231.55	0.00	0.00	0.00	0.00	231.55
35-12443 a36389 surface (1870 34.9%)	1870		0.52	0.00	94.13	20.00	0.00	10.00	0.00	124.13
TOTAL			1.49	0.00	325.68	20.00	0.00	0.00	0.00	355.679

Diversion #2 is the point nearest the actual diversion structure. Diversion #3 is a pipeline diversion to ponds and lawn near the entrance gate.

State Law requires a headgate and weir (or flume) at each and every surface water diversion. If these structures are not working correctly, the owner must repair or replace.

The 2016 Use Plan was updated based on a field inspection held in 2015. The HOA pipeline meter, if installed, will help monitor company use, not the diversion.

The measurement at the head of the ditch will also include some water passing downstream during snowmelt season, so it is not used to compute total ac-ft. The pipeline meter helps limit the total use to 355.7 ac-ft less 6 ac-ft pond evaporation, which is 349.7 ac-ft maximum quantity pumped into the pipeline each year.

1. The original water right and all use outlined above is surface water use. The surface PODs were changed under a36389.
2. Surface water use must remain within the quantity limits outlined above. The water right has both a flow limit and volume limit. Both apply.
3. The water rights have the above priority dates associated with them. When a specific date is cut due to insufficient water supply, diversions must cease.
4. The above Use Plan reflects database data. In the event the database is incorrect, the above numbers are subject to corrections.
5. If database entry is incorrect, please notify the Utah Division of Water Rights.