

**Utah Public Water Supply Use Form**  
**Data Year: 2017**

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**System Name: Skyline Mountain SSD**

**(Water Rights ID: 10891)**

(PWS ID: UTAH20043)

Supervisor: Jeremy Fox

Address: 2201 Skyline Mountain Resort  
Fairview, UT, 84629

County: Sanpete

Operational Days: January 1 to December 31, (2017)

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**I. Summary Information**

Contact Person: Jeremy Fox

Email Address: jeremy3768@gmail.com

Contact Number: (801) 361-6227

Retail Population: 90

To the best of my knowledge all information is accurate and complete:

Name: Jeremy Fox

Cert. Professional: Jeremy Fox

Certification Type: Certified Operator

License Number: 151294

***Data must be completed and signed by a Drinking Water Certified Operator,  
Professional Engineer, or Water Manager.***

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## II. Water Service Area Boundary

Does your Water Service Area Boundary need to be updated?

**No**

If YES, or you are not sure, and would like to see your Service Area Boundary Map,

PLEASE CONTACT BRANDON MELLOR at (801) 927-7433 or [bmellor@utah.gov](mailto:bmellor@utah.gov).

### III. Retail Culinary Water Use Breakdown

Units Of Measurement: **Gallons**  
Method Of Measurement: **Meter**

Culinary Water Use Category	Retail Annual Quantity [Gallons]	Number of Active Connections
Residential Use:	4,888,880.00	211.00
Commercial Use:	15,026,000.00	13.00
Industrial Use:	0.00	0.00
Institutional Use:	0.00	0.00
Total Use:	19,914,880.00	224.00

#### Unmetered Culinary Institutional Water Use

1. Is there unmetered culinary water use for the irrigation purposes of churches, schools, parks, etc? **No**
2. If YES, please provide an estimate of the total unmetered institutional acreage that is irrigated: **0.00**

#### IV. Equivalent Residential Connection Summary (ERC)

- |  |        |
|--|--------|
| 1. Estimated Equivalent Residential Connections: | 860.00 |
| 2. Do you accept the estimated ERC value:        | Yes    |

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#### V. AWWA Estimated Water Loss System Review

Have you completed a water audit of your system using the AWWA standard methodology?	No
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#### VI. Political Boundaries

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| 1. Do you supply water outside your political boundaries?                    | No |
| 2. If YES, are they included in the NUMBER OF ACTIVE CONNECTIONS above?      | No |
| 3. If YES, what are the total connections outside your political boundaries? | 0  |

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#### VII. Peak Demand Summary (Water demand on the day of the highest water consumption in one year.)

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|---|----|
| 1. Are you able to accurately measure Source Peak Day Demand? | No |
|---|----|
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## VIII. Summary of Water Data

A. Total from all Sources of Water:		20,235,280.00
Water Total from all Diversions:	20,235,280.00	
Purchased Water:	0.00	
B. Sum of Retail Culinary Use:		19,914,880.00
C. Sum of ALL Wholesale Deliveries:		0.00
D. Sum of ALL Returns:		0.00
Estimated Water Loss (Loss, Unaccounted, or Unbilled) [A - (B + C + D)]:		320,400.00
Estimated Water Loss Percentage:		1.58 %

## IX. Source Inventory

### Source Name: Clubhouse Well (WS001)

USE TYPE: [ Domestic ]  
LOCATION: [ S 1319 ft W 1231 ft from E4 cor Sec 13 T14S R4E SL ]  
WATER RIGHT(s): [ 65-368, 65-1712, 65-1713, 65-2887, 65-2928, 65-3413, ]  
[ 65-3434 ]  
UNITS OF MEASUREMENT: [ Gallons ]  
METHOD OF MEASUREMENT: [ Individual Meter ]  
ANNUAL USE: [ 8,673,780.00 ]  
ACTIVE SOURCE: [ Yes ]

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
275,000.0	156,000.0	438,000.0	470,000.0	230,000.0	2,630,000.0	1,164,780.0	1,080,000.0	661,000.0	550,000.0	510,000.0	509,000.0

### Source Name: Golf Course Well (WS003)

USE TYPE: [ Water Supplier ]  
LOCATION: [ S 376 ft W 1125 ft from E4 cor Sec 13 T14S R4E SL ]  
WATER RIGHT(s): [ 65-368, 65-1712, 65-1713, 65-2887, 65-2928, 65-3413, ]  
[ 65-3434 ]  
UNITS OF MEASUREMENT: [ Gallons ]  
METHOD OF MEASUREMENT: [ Individual Meter ]  
ANNUAL USE: [ 11,371,500.00 ]  
ACTIVE SOURCE: [ Yes ]

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
517,500.0	400,500.0	688,500.0	859,500.0	1,359,000.0	1,485,000.0	1,354,500.0	1,264,500.0	1,188,000.0	679,500.0	630,000.0	945,000.0

**Source Name: Thads Peak Well (WS002)**

**USE TYPE:** [ Domestic ]  
**LOCATION:** [ N 588 ft W 357 ft from E4 cor Sec 09 T14S R5E SL ]  
**WATER RIGHT(s):** [ 65-368, 65-1712, 65-1713, 65-2887, 65-2928, 65-3413, ]  
[ 65-3434 ]  
**UNITS OF MEASUREMENT:** [ Gallons ]  
**METHOD OF MEASUREMENT:** [ Individual Meter ]  
**ANNUAL USE:** [ 190,000.00 ]  
**ACTIVE SOURCE:** [ Yes ]

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.00	0.00	0.00	0.00	12,000.00	46,500.00	45,500.00	43,500.00	42,500.00	0.00	0.00	0.00

Comments:  
Seasonal Well

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**X. Purchase Inventory**

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**XI. Wholesale Source Inventory**

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**XII. Return Location Inventory**

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### **XIII. Secondary or Untreated Water Use Breakdown**

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|--|-------------|
| 1. Do you provide separate secondary untreated water to your culinary customers?   | <b>No</b>   |
| 2. Do other secondary districts and/or irrigation companies provide secondary water within the boundaries of your culinary water service area?                     | <b>Yes</b>  |
| 3. What is the percentage of culinary customers using a seperate PRESSURIZED irrigation system for landscaping:  | <b>15 %</b> |
| 4. Pressurized Irrigation System Company Data:<br><b>Birch Creek Irrigation Company - Stan Smith</b><br><b>Skyline Mountain Resort - Mout Pugmyer 435-262-9607</b> |             |
| 5. What percentage (%) of your culinary customers use a separate DITCH irrigation system for their landscapes?   | <b>0 %</b>  |