



The State of New Hampshire  
**DEPARTMENT OF ENVIRONMENTAL SERVICES**



**Robert R. Scott, Commissioner**

**WATER DIVISION  
 DAM BUREAU**

**SNOW SURVEY 1 of 2020**

Date: 01/08/2020

<u>COURSE</u>	<u>ELEVATION</u>	<u>DEPTH SNOW FIELD (IN)</u>	<u>WATER CONTENT FIELD (OZ)</u>	<u>PRESENT DENSITY %</u>	<u>YEARS RECORD</u>	<u>AVERAGE WATER CONTENT(OZ)</u>	<u>% AVERAGE WATER CONTENT</u>
Date: 01/07/2020		<b>WINNIPESAUKEE</b>			Snow sampler: JAKE RUITER, MM- SAM COMEAU		
MEREDITH	960	8.45	1.53	18	26	2.08	73
CENTER HARBOR	932	6.15	1.05	17	27	1.92	55
N. WOLFEBORO	1112	11.45	2.15	19	26	2.49	86
MERRYMEETING	700	5.90	1.35	23	24	1.54	88
GILFORD	946	6.55	1.33	20	24	1.83	72
<b>AVERAGE</b>		<b>7.70</b>	<b>1.48</b>	<b>19</b>	<b>25</b>	<b>1.97</b>	<b>75</b>
Date: 01/07/2020		<b>SQUAM LAKE AREA</b>			Snow sampler: JAKE RUITER		
OWL BROOK	833	9.45	1.85	20	24	2.19	85
Date: 01/07/2020		<b>OSSIPEE LAKE AREA</b>			Snow sampler: JAKE RUITER		
HEMENWAY	906	6.65	1.05	16	10	1.64	64
Date: 01/07/2020		<b>SALMON FALLS AREA</b>			Snow sampler: SAM COMEAU		
GAGE HILL	760	9.80	2.50	26	23	2.31	108
Date: 01/07/2020		<b>COASTAL AREA</b>			Snow sampler: SAM COMEAU		
NELSON BROOK	770	6.85	2.30	34	18	1.69	136
AYERS LAKE	345	5.75	1.80	31	18	1.23	146
MENDUMS POND	365	4.60	1.50	33	17	0.75	201
<b>AVERAGE</b>		<b>5.73</b>	<b>1.87</b>	<b>32</b>	<b>18</b>	<b>1.22</b>	<b>161</b>
Date: 01/07/2020		<b>SUNAPEE AREA</b>			Snow sampler: ANDY STOUT, PHIL MASSEY		
NEWBURY	1322	7.45	2.85	38	21	2.04	140
LITTLE SUNAPEE	1515	7.75	1.95	25	22	1.90	103
GRANLIDEN	1231	5.60	1.85	33	21	2.09	89
<b>AVERAGE</b>		<b>6.93</b>	<b>2.22</b>	<b>32</b>	<b>21</b>	<b>2.01</b>	<b>110</b>
Date: 01/07/2020		<b>MASCOMA AREA</b>			Snow sampler: ANDY STOUT, PHIL MASSEY		
GOOSE POND	882	5.30	1.40	26	2	1.73	81
Date: 01/07/2020		<b>LAKE FRANCIS AREA</b>			Snow sampler: ALLAN WILLIAMS, JASON BUSFIELD		
LAKE FRANCIS ST PARK	1440	16.95	3.52	0	1	3.52	100
CEDAR STREAM		15.25	2.62	0	1	2.62	100
<b>AVERAGE</b>		<b>16.10</b>	<b>3.07</b>	<b>0</b>	<b>1</b>	<b>3.07</b>	<b>100</b>

2018 is the 1st year of Lake Francis. All data is subject to review.

The Scribner Brook station has been replaced by Gage Hill.

If you have any questions or comments please call the State of New Hampshire, DES, Water Division at 603-271-3406