



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



**Robert R. Scott, Commissioner**

**WATER DIVISION  
 DAM BUREAU**

**SNOW SURVEY 4 of 2020**

Date: 02/19/2020

<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: 02/18/2020		<b>WINNIPESAUKEE</b>			Snow sampler: JAKE RUITER, MM- SAM COMEAU		
MEREDITH	960	14.20	2.15	15	78	4.08	53
CENTER HARBOR	932	9.25	1.65	18	82	3.43	48
N. WOLFEBORO	1112	12.60	2.40	19	82	4.43	54
MERRYMEETING	700	5.35	0.90	17	72	2.77	32
GILFORD	946	6.85	0.78	11	81	3.66	21
<b>AVERAGE</b>		<b>9.65</b>	<b>1.58</b>	<b>16</b>	<b>79</b>	<b>3.67</b>	<b>42</b>
Date: 02/18/2020		<b>SQUAM LAKE AREA</b>			Snow sampler: JAKE RUITER		
OWL BROOK	833	13.95	1.80	13	69	4.36	41
Date: 02/18/2020		<b>OSSIPEE LAKE AREA</b>			Snow sampler: JAKE RUITER		
HEMENWAY	906	15.00	2.50	17	27	3.75	67
Date: 02/18/2020		<b>SALMON FALLS AREA</b>			Snow sampler: SAM COMEAU		
GAGE HILL	760	10.45	2.55	24	71	3.98	64
Date: 02/18/2020		<b>COASTAL AREA</b>			Snow sampler: SAM COMEAU, PHIL MASSEY		
NELSON BROOK	770	9.30	1.70	18	58	3.37	50
AYERS LAKE	345	5.90	1.80	31	56	2.78	65
MENDUMS POND	365	4.15	1.30	31	55	2.53	51
<b>AVERAGE</b>		<b>6.45</b>	<b>1.60</b>	<b>27</b>	<b>56</b>	<b>2.89</b>	<b>56</b>
Date: 02/18/2020		<b>SUNAPEE AREA</b>			Snow sampler: ANDY STOUT		
NEWBURY	1322	9.40	2.25	24	62	4.46	50
LITTLE SUNAPEE	1515	10.80	2.60	24	61	3.93	66
GRANLIDEN	1231	7.50	2.05	27	60	3.77	54
<b>AVERAGE</b>		<b>9.23</b>	<b>2.30</b>	<b>25</b>	<b>61</b>	<b>4.05</b>	<b>57</b>
Date: 02/18/2020		<b>MASCOMA AREA</b>			Snow sampler: ANDY STOUT		
GOOSE POND	882	12.60	2.70	21	49	2.75	98
Date: 02/19/2020		<b>LAKE FRANCIS AREA</b>			Snow sampler: ALLAN WILLIAMS, JASON BUSFIELD		
LAKE FRANCIS ST PARK	1440	25.00	3.13	13	2	3.26	96
CEDAR STREAM		26.30	5.00	19	2	4.55	110
<b>AVERAGE</b>		<b>25.65</b>	<b>4.06</b>	<b>16</b>	<b>2</b>	<b>3.91</b>	<b>103</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The Scribner Brook station has been replaced by Gage Hill.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