



The State of New Hampshire
DEPARTMENT OF ENVIRONMENTAL SERVICES



Robert R. Scott, Commissioner

**WATER DIVISION
 DAM BUREAU**

SNOW SURVEY 3 of 2020

Date: 02/05/2020

<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: 02/04/2020		WINNIPESAUKEE			Snow sampler: JAKE RUITER, ANDY STOUT, PHIL MASSEY		
MEREDITH	960	7.40	1.30	18	75	3.37	39
CENTER HARBOR	932	5.45	0.95	17	77	2.87	33
N. WOLFEBORO	1112	8.95	2.18	24	80	3.68	59
MERRYMEETING	700	1.30	0.55	42	72	2.37	23
GILFORD	946	1.95	0.30	15	78	3.11	10
<i>AVERAGE</i>		<i>5.01</i>	<i>1.06</i>	<i>23</i>	<i>76</i>	<i>3.08</i>	<i>33</i>
Date: 02/04/2020		SQUAM LAKE AREA			Snow sampler: JAKE RUITER		
OWL BROOK	833	10.50	2.05	20	65	3.77	54
Date: 02/04/2020		OSSIPEE LAKE AREA			Snow sampler: JAKE RUITER		
HEMENWAY	906	7.65	1.53	20	27	3.04	50
Date: 02/04/2020		SALMON FALLS AREA			Snow sampler: ANDY STOUT, PHIL MASSEY		
GAGE HILL	760	6.30	1.45	23	72	3.42	42
Date: 02/04/2020		COASTAL AREA			Snow sampler: ANDY STOUT, PHIL MASSEY		
NELSON BROOK	770	4.05	0.55	14	57	2.81	20
AYERS LAKE	345	3.85	1.15	30	56	2.33	49
MENDUMS POND	365	0.45	0.25	56	55	2.02	12
<i>AVERAGE</i>		<i>2.78</i>	<i>0.65</i>	<i>33</i>	<i>56</i>	<i>2.39</i>	<i>27</i>
Date: 02/04/2020		SUNAPEE AREA			Snow sampler: SAM COMEAU		
NEWBURY	1322	3.25	0.65	20	58	3.79	17
LITTLE SUNAPEE	1515	3.35	0.65	19	59	3.30	20
GRANLIDEN	1231	1.90	0.40	21	58	3.25	12
<i>AVERAGE</i>		<i>2.83</i>	<i>0.57</i>	<i>20</i>	<i>58</i>	<i>3.45</i>	<i>16</i>
Date: 02/04/2020		MASCOMA AREA			Snow sampler: SAM COMEAU		
GOOSE POND	882	6.25	1.45	23	47	2.38	61
Date: 02/04/2020		LAKE FRANCIS AREA			Snow sampler: ALLAN WILLIAMS, JASON BUSFIELD		
LAKE FRANCIS ST PARK	1440	15.05	4.65	31	1	4.65	100
CEDAR STREAM		17.23	4.23	25	1	4.23	100
<i>AVERAGE</i>		<i>16.14</i>	<i>4.44</i>	<i>28</i>	<i>1</i>	<i>4.44</i>	<i>100</i>

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The Scribner Brook station has been replaced by Gage Hill.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