



The State of New Hampshire
DEPARTMENT OF ENVIRONMENTAL SERVICES



Robert R. Scott, Commissioner

**WATER DIVISION
 DAM BUREAU**

SNOW SURVEY 1 of 2021

Date: 01/06/2021

<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: 01/05/2021		WINNIPESAUKEE			Snow sampler: PETER AMES, MM- SAM COMEAU		
MEREDITH	960	2.85	0.75	26	19	2.79	27
CENTER HARBOR	932	2.95	0.80	27	20	1.85	43
N. WOLFEBORO	1112	5.55	1.10	20	19	2.24	49
MERRYMEETING	700	0.30	0.00	0	18	1.37	0
GILFORD	946	1.40	0.45	32	18	1.73	26
<i>AVERAGE</i>		2.61	0.62	21	19	1.99	29
Date: 01/05/2021		SQUAM LAKE AREA			Snow sampler: PETER AMES		
OWL BROOK	833	4.05	0.85	21	18	1.84	46
Date: 01/05/2021		OSSIPEE LAKE AREA			Snow sampler: PETER AMES		
HEMENWAY	906	4.90	0.80	16	8	1.50	53
Date: 01/05/2021		SALMON FALLS AREA			Snow sampler: SAM COMEAU		
GAGE HILL	760	3.90	1.20	31	17	2.19	55
Date: 01/05/2021		COASTAL AREA			Snow sampler: SAM COMEAU, PHIL MASSEY		
NELSON BROOK	770	3.50	1.30	37	13	1.48	88
AYERS LAKE	345	0.30	0.40	133	13	1.05	38
MENDUMS POND	365	0.00	0.00	0	12	0.46	0
<i>AVERAGE</i>		1.27	0.57	57	13	1.00	42
Date: 01/05/2021		SUNAPEE AREA			Snow sampler: ANDY STOUT		
NEWBURY	1322	5.60	1.50	27	16	1.97	76
LITTLE SUNAPEE	1515	5.80	1.80	31	16	1.99	91
GRANLIDEN	1231	4.70	1.30	28	15	1.95	67
<i>AVERAGE</i>		5.37	1.53	28	16	1.97	78
Date: 01/05/2021		MASCOMA AREA			Snow sampler: ANDY STOUT		
GOOSE POND	882	2.70	0.80	30	11	1.98	40
Date: 01/05/2021		LAKE FRANCIS AREA			Snow sampler: ALLAN WILLIAMS		
LAKE FRANCIS ST PARK	1394	6.15	1.50	24	1	1.50	100
CEDAR STREAM	2170	6.50	1.30	20	1	1.30	100
<i>AVERAGE</i>		6.33	1.40	22	1	1.40	100

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The Scribner Brook station has been replaced by Gage Hill.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