



The State of New Hampshire
DEPARTMENT OF ENVIRONMENTAL SERVICES



Robert R. Scott, Commissioner

**WATER DIVISION
 DAM BUREAU**

SNOW SURVEY 5 of 2019

Date: 03/06/2019

<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: 03/05/2019		WINNIPESAUKEE			Snow sampler: PETER AMES, MM- SAM COMEAU		
MEREDITH	880	22.90	5.20	23	72	4.71	110
CENTER HARBOR	900	16.70	4.15	25	78	4.05	102
N. WOLFEBORO	1060	26.00	5.60	22	77	5.21	108
MERRYMEETING	700	10.40	2.25	22	68	3.28	69
GILFORD	1000	12.55	3.05	24	75	4.43	69
AVERAGE		17.71	4.05	23	74	4.34	92
Date: 03/05/2019		SQUAM LAKE AREA			Snow sampler: PETER AMES		
OWL BROOK	850	27.95	6.20	22	65	5.02	124
Date: 03/05/2019		OSSIPEE LAKE AREA			Snow sampler: PETER AMES		
HEMENWAY	900	31.50	6.70	21	25	4.30	156
Date: 03/05/2019		SALMON FALLS AREA			Snow sampler: SAM COMEAU		
GAGE HILL	940	20.60	5.00	24	68	5.00	100
Date: 03/05/2019		COASTAL AREA			Snow sampler: SAM COMEAU		
NELSON BROOK	770	16.70	3.80	23	53	3.90	97
AYERS LAKE	300	9.30	1.95	21	51	3.27	60
MENDUMS POND	350	7.75	1.35	0	49	3.06	44
AVERAGE		11.25	2.37	15	51	3.41	67
Date: 03/05/2019		SUNAPEE AREA			Snow sampler: ANDY STOUT		
NEWBURY	1170	20.10	5.45	27	58	5.20	105
LITTLE SUNAPEE	1490	18.00	4.95	28	59	4.51	110
GRANLIDEN	1220	15.90	4.30	27	57	4.50	96
AVERAGE		18.00	4.90	27	58	4.74	103
Date: 03/05/2019		MASCOMA AREA			Snow sampler: ANDY STOUT		
GOOSE POND	840	16.30	3.75	23	47	3.11	120
Date: 03/05/2019		LAKE FRANCIS AREA			Snow sampler: JAY WASYLNA & JASON		
LAKE FRANCIS ST PARK		NO DATA	1.00	0	2	2.60	0
CEDAR STREAM		NO DATA	1.00	0	2	2.58	0
AVERAGE		1.00	1.00	0	2	2.59	0

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The Scribner Brook station has been replaced by Gage Hill.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