



The State of New Hampshire
DEPARTMENT OF ENVIRONMENTAL SERVICES



Robert R. Scott, Commissioner

**WATER DIVISION
 DAM BUREAU**

SNOW SURVEY 7 of 2019

Date: 04/03/2019

<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: 04/02/2019		WINNIPESAUKEE			Snow sampler: PETER AMES, MM- ANDY STOUT		
MEREDITH	880	7.55	2.85	38	44	3.78	75
CENTER HARBOR	900	8.05	3.65	45	50	4.29	85
N. WOLFEBORO	1060	15.40	4.25	28	46	5.47	78
MERRYMEETING	700	no snow	0.00	0	37	2.34	0
GILFORD	1000	traces	0.00	0	45	4.06	0
AVERAGE		6.20	2.15	22	44	3.99	48
Date: 04/02/2019		SQUAM LAKE AREA			Snow sampler: PETER AMES		
OWL BROOK	850	13.95	4.80	34	36	4.90	98
Date: 04/02/2019		OSSIPEE LAKE AREA			Snow sampler: PETER AMES		
HEMENWAY	900	22.10	5.50	25	12	5.04	109
Date: 04/02/2019		SALMON FALLS AREA			Snow sampler: SAM COMEAU, MATT MALTAIS		
GAGE HILL	940	11.35	3.80	33	41	4.53	84
Date: 04/02/2019		COASTAL AREA			Snow sampler: SAM COMEAU, MATT MALTAIS		
NELSON BROOK	770	3.50	1.50	43	28	3.09	49
AYERS LAKE	300	no snow	0.00	0	25	1.73	0
MENDUMS POND	350	no snow	0.00	0	25	1.87	0
AVERAGE		1.17	0.50	14	26	2.23	16
Date: 04/02/2019		SUNAPEE AREA			Snow sampler: ANDY STOUT		
NEWBURY	1170	9.90	3.45	35	31	5.10	68
LITTLE SUNAPEE	1490	8.60	3.80	44	32	3.75	101
GRANLIDEN	1220	4.30	1.70	40	30	4.31	39
AVERAGE		7.60	2.98	40	31	4.39	69
Date: 04/02/2019		MASCOMA AREA			Snow sampler: ANDY STOUT		
GOOSE POND	840	7.40	3.15	43	20	3.25	97
Date: 04/02/2019		LAKE FRANCIS AREA			Snow sampler: JAY WASYLINA & JASON		
LAKE FRANCIS ST PARK		28.50	6.75	24	1	6.75	100
CEDAR STREAM		29.40	8.30	28	1	8.30	100
AVERAGE		28.95	7.53	26	1	7.53	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The Scribner Brook station has been replaced by Gage Hill.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