



The State of New Hampshire
Department of Environmental Services

Robert R. Scott, Commissioner



**WATER DIVISION
 DAM BUREAU**

SNOW SURVEY 5 of 2023

Date: 03/01/2023

<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>
02/28/23		WINNIPESAUKEE			Snow sampler: PETER AMES, MM- PHIL MASSEY		
MEREDITH	960	15.45	3.45	22	79	4.34	80
CENTER HARBOR	932	14.70	4.10	28	84	3.75	109
N. WOLFEBORO	1112	17.55	3.65	21	84	4.89	75
MERRYMEETING	700	5.60	1.40	25	75	2.98	47
GILFORD	946	9.55	1.75	18	82	3.97	44
<i>AVERAGE</i>		<i>12.57</i>	<i>2.87</i>	<i>23</i>	<i>81</i>	<i>3.99</i>	<i>71</i>
02/28/23		SQUAM LAKE AREA			Snow sampler: PETER AMES		
OWL BROOK	770	18.00	3.80	21	71	4.64	82
02/28/23		OSSIPEE LAKE AREA			Snow sampler: PETER AMES		
HEMENWAY	906	17.15	4.05	24	30	4.05	100
02/28/23		SALMON FALLS AREA			Snow sampler: PHIL MASSEY		
GAGE HILL	760	10.55	3.00	28	75	4.48	67
02/27/23		COASTAL AREA			Snow sampler: PHIL MASSEY		
NELSON BROOK	770	7.70	1.55	20	60	3.66	42
AYERS LAKE	345	7.15	0.75	10	58	2.91	26
MENDUMS POND	365	6.30	0.65	10	57	2.66	24
<i>AVERAGE</i>		<i>7.05</i>	<i>0.98</i>	<i>14</i>	<i>58</i>	<i>3.08</i>	<i>31</i>
02/28/23		SUNAPEE AREA			Snow sampler: ANDY STOUT		
NEWBURY	1322	11.40	2.60	23	64	4.67	56
LITTLE SUNAPEE	1515	11.70	2.35	20	64	4.07	58
GRANLIDEN	1231	10.20	2.30	23	63	4.02	57
<i>AVERAGE</i>		<i>11.10</i>	<i>2.42</i>	<i>22</i>	<i>64</i>	<i>4.25</i>	<i>57</i>
02/28/23		MASCOMA AREA			Snow sampler: ANDY STOUT		
GOOSE POND	882	9.70	1.50	15	53	2.87	52
03/02/23		LAKE FRANCIS AREA			Snow sampler: ALLAN WILLIAMS, JB		
RIVER ROAD/LFSP	1394	15.80	2.02	13	5	3.44	59
CEDAR STREAM	2170	16.60	2.51	15	5	3.90	64
<i>AVERAGE</i>		<i>16.20</i>	<i>2.26</i>				

If you have any questions or comments please call the State of New Hampshire, DES, Water Division at 603-271-3406