



The State of New Hampshire
Department of Environmental Services

Robert R. Scott, Commissioner



**WATER DIVISION
 DAM BUREAU**

SNOW SURVEY 3 of 2023

Date: 02/01/2023

<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>
01/31/23		WINNIPESAUKEE			Snow sampler: PETER AMES, MM- SAM COMEAU		
MEREDITH	960	13.75	2.95	21	77	3.20	92
CENTER HARBOR	932	11.20	2.20	20	77	2.74	80
N. WOLFEBORO	1112	16.50	3.20	19	81	3.50	92
MERRYMEETING	700	9.00	1.60	18	73	2.29	70
GILFORD	946	10.50	2.20	21	79	2.94	75
<i>AVERAGE</i>		<i>12.19</i>	<i>2.43</i>	<i>20</i>	<i>77</i>	<i>2.93</i>	<i>82</i>
01/31/23		SQUAM LAKE AREA			Snow sampler: PETER AMES		
OWL BROOK	770	13.10	3.15	24	65	3.54	89
01/31/23		OSSIPEE LAKE AREA			Snow sampler: PETER AMES		
HEMENWAY	906	15.05	3.20	21	29	2.86	112
01/31/23		SALMON FALLS AREA			Snow sampler: SAM COMEAU		
GAGE HILL	760	13.60	2.70	20	74	3.19	85
01/31/23		COASTAL AREA			Snow sampler: SAM COMEAU, PHIL MASSEY		
NELSON BROOK	770	10.20	1.75	17	59	2.59	68
AYERS LAKE	345	8.95	2.35	26	58	2.10	112
MENDUMS POND	365	5.90	1.70	29	57	1.80	95
<i>AVERAGE</i>		<i>8.35</i>	<i>1.93</i>	<i>24</i>	<i>58</i>	<i>2.16</i>	<i>91</i>
01/31/23		SUNAPEE AREA			Snow sampler: ANDY STOUT		
NEWBURY	1322	12.85	2.80	22	59	3.59	78
LITTLE SUNAPEE	1515	12.30	1.60	13	61	3.12	51
GRANLIDEN	1231	10.50	1.65	16	59	2.98	55
<i>AVERAGE</i>		<i>11.88</i>	<i>2.02</i>	<i>17</i>	<i>60</i>	<i>3.23</i>	<i>62</i>
01/31/23		MASCOMA AREA			Snow sampler: ANDY STOUT		
GOOSE POND	882	8.00	1.50	19	48	2.23	67
01/31/23		LAKE FRANCIS AREA			Snow sampler: ALLAN WILLIAMS, JB		
RIVER ROAD/LFSP	1394	12.95	1.82	14	3	2.64	69
CEDAR STREAM	2170	14.10	1.92	14	3	2.94	65
<i>AVERAGE</i>		<i>13.53</i>	<i>1.87</i>				

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

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