New Hampshire Groundwater Level Monitoring May 2022



New Hampshire Geological Survey 29 Hazen Drive, PO Box 95 Concord, New Hampshire 03302-0095

June 1, 2022







GROUNDWATER CONDITIONS SUMMARY

New Hampshire state-wide precipitation was below normal for the month of May 2022. The State-wide average precipitation received in New Hampshire for the month of May was 73% of normal¹, according to the Quantitative Precipitation Estimates provided by the <u>National Weather Service Advanced</u> <u>Hydrologic Prediction Service</u> (AHPS). Most of southern and eastern New Hampshire and a portion of the North Country received below normal precipitation amounts. Several areas in western New Hampshire, the western White Mountains, and the western Coos and Grafton Counties received normal to above normal precipitation amounts. Percent of normal precipitation in New Hampshire determined by AHPS ranged from a low of 25 to 50% of normal precipitation received in the Seacoast region and along the Maine border, to a high of 150% of normal precipitation received in a small area in the Upper Valley. Figure 1 shows the distribution of percent of normal May precipitation received across New Hampshire determined by AHPS.

According to the most recent <u>U.S. Drought Monitor map for New Hampshire</u> released on May 26, 2022, the extent of areas in New Hampshire designated as abnormally dry have expanded since last month. Moderate Drought (D1) through Exceptional Drought (D4) conditions are not present in New Hampshire. Abnormally Dry (D0) conditions now cover 11.5% of the State, an increase from the 2.5% of the State designated as Abnormally Dry (D0) at the end of April 2022. All of northern, central, and southwestern New Hampshire (88.5% of the state) are not designated as Abnormally Dry (D0). The Abnormally Dry (D0) conditions currently include most of Strafford and Rockingham Counties, the southeastern portion of Hillsborough County, and the southern tip of Carroll County. The areas previously designated as Abnormally Dry (D0) at end of April 2022 along the Canadian border and in northwestern Grafton County along the Vermont border were upgraded in mid-May. Figure 2 shows the locations and intensity of current classified drought conditions in New Hampshire.

Figures 1 and 2 show the monthly status of groundwater levels for both bedrock and overburden wells in the New Hampshire Geological Survey's Groundwater Level Monitoring Network (GWLMN). The GWLMN currently includes 11 bedrock and 19 overburden observation wells, all of which are measured monthly by hand near the end of each month. Bedrock wells are installed into bedrock and overburden wells are installed in the unconsolidated materials above bedrock. Using the monthly hand measurements, monthly medians and percentile statistics are calculated. Only wells with a period of record (POR) of 10 years or more for the current month² are placed within statistical categories of: low, below normal, normal, above normal, and high (symbols dark red through blue, corresponding to <10, 10-25, 25-75, 75-90, and >90 percentile classes, respectively). The current monthly readings are summarized in Figures 1 and 2, and in Table 1 for all 30 wells in the network. The current depth to groundwater for each well along with the annual hydrographs showing the monthly statistical analysis are shown in the following figures. Additional plots showing the prior 24-months of groundwater

¹ Based on the most recent 30-year normal period, currently 1991 – 2020.

² Criteria for calculating POR and percentile statistics have changed as of May 2022 to align with the statistical methods and procedures specified by the USGS National Ground-Water Monitoring Network.





measurements along with the "normal range" of the 25^{th} to 75^{th} percentile is shown for each well with POR > 10 years for the current month.

The May 2022 monthly well measurements show groundwater levels vary across the State from low to above normal levels, as indicated in Table 1. Low (<10th Percentile) groundwater level was recorded in the overburden well located in Lancaster and the shallow overburden well in Newport. Below Normal (10th to 25th Percentile) groundwater levels were recorded in both overburden wells in Albany, the deeper overburden well in Newport, the bedrock wells in both Hooksett and Northwood, and the overburden well in Lisbon. Above Normal (75th to 90th Percentile) groundwater levels were recorded in both bedrock wells in Bindge and in the overburden well in Nashua. The remaining 15 groundwater monitoring wells for which monthly statistics are calculated are at normal (25th to 75th Percentile) levels for May.

Of the two wells with < 10 years POR for May: the replacement overburden well in Concord (CVW-02.1) is just above the median value for May; and the overburden well in Barrington (BBW-53) is well above the median level for May.

The groundwater level in the Nashua well (NAW-218) continues to be affected by dams on Pennichuck Brook related to a water supply reservoir. Planned replacement of NAW-218 with a new overburden well is expected to be completed by summer 2023. Maintenance pumping conducted in mid-May in the deeper bedrock well in Stewartstown (SOWB-01) indicated a very weak connection to the bedrock aquifer indicated by extremely slow re-charge, possibly indicating a fouled well screen. The monthly measurement in SOWB-01 was not included in the statistical analysis.

NOTES:

For further information of the New Hampshire Geological Survey's groundwater level monitoring network, please visit the NHGS information page at the <u>USGS National Ground-Water Monitoring</u> <u>Network Portal</u> or <u>Groundwater - NH DES</u>.

The 12- and 24-month hydrographs and monthly statistics tables were created with R version 4.1.3 using a heavily modified version of the Hydrologic AnalySis Package (HASP) provided by USGS. The HASP open-source code is available at the <u>USGS-R/HASP</u> page on Github.

For more information about the statistical methods used to calculate percentiles, POR determinations, and other algorithm design decisions, see the <u>NGWMN Statistics Methods</u> page. NHGS has attempted to conform to the statistical methods specified by the NGWMN whenever possible.

If you are interested in receiving the monthly New Hampshire Groundwater Level Monitoring report by email, please contact <u>Michael.W.Howley@des.nh.gov</u> to be added to the email distribution list.

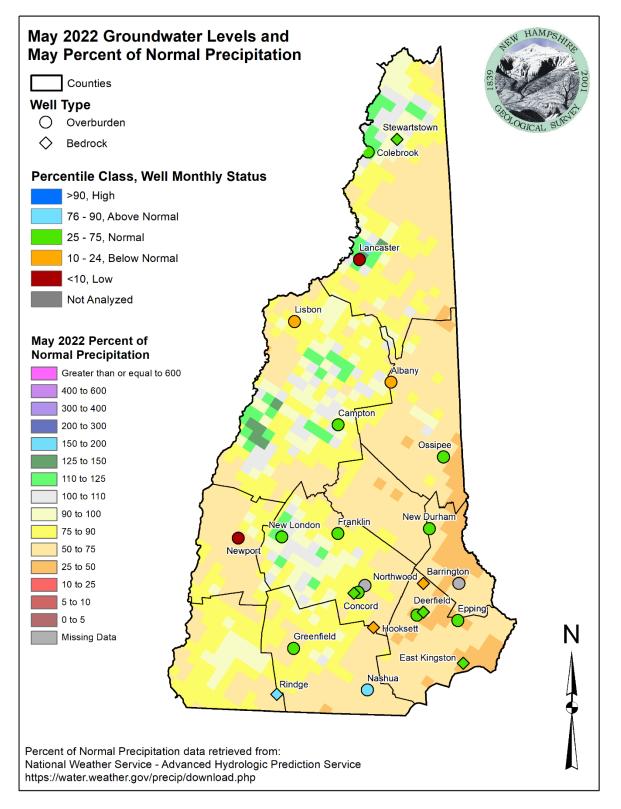


Figure 1. Groundwater Monitoring Network showing groundwater levels relative to statistical envelopes calculated over each well's period of record (POR) and percent normal precipitation map for April 2022 (National Weather Service – Advanced Hydrologic Prediction Service).

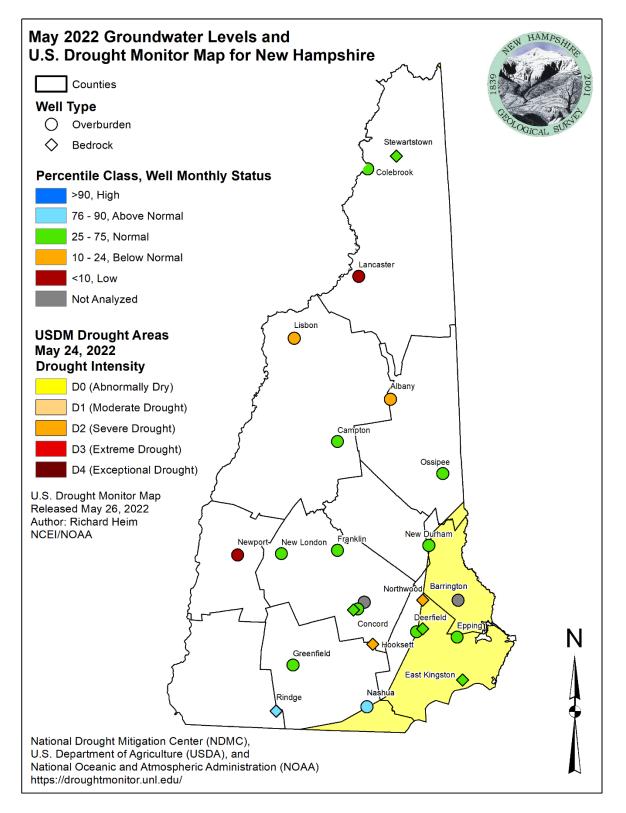


Figure 2. Groundwater Monitoring Network showing groundwater levels relative to statistical envelopes calculated over each well's period of record (POR) and drought areas according to data released by the <u>U.S. Drought Monitor</u> on May 26, 2022.





 Table 1. Summary of groundwater levels sorted by well type.

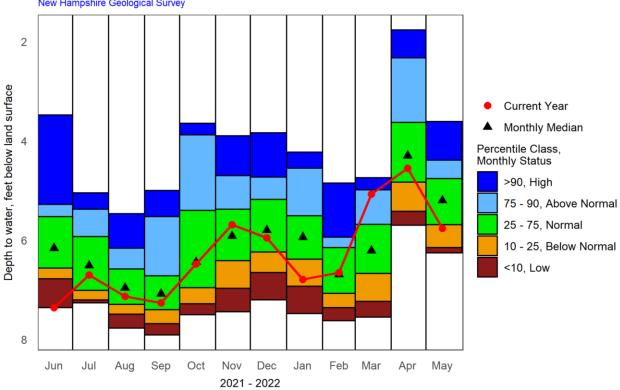
>90 Percentile, High
 75 – 90 Percentile, Above Normal
 25 – 50 Percentile, Normal
 10 -25 Percentile, Below Normal
 <10 Percentile, Low
 <10yr POR, Not Analyzed

Well	Town	Well type	Screened or Open Interval (ft)	Depth to Water (ft)	Monthly Average (ft)	Current Status	Departure from Avg. (ft)	Monthly Change (ft)
ADW-14	Albany	Overburden	78-80	5.76	5.21	Below Normal	-0.55	-1.21
ADW-15	Albany	Overburden	16-18	7.63	6.90	Below Normal	-0.73	-1.56
BBW-53	Barrington	Overburden	21-23	3.90	4.09	Not Analyzed	0.19	-0.54
CBW-34	Campton	Overburden	105-107	11.84	11.63	Normal	-0.21	-0.57
CTW-73	Colebrook	Overburden	24-27	7.55	7.33	Normal	-0.22	-0.35
CVW-02.1	Concord	Overburden	57-62	41.03	41.22	Not Analyzed	0.19	-0.09
CVW-04	Concord	Overburden	39-41	16.24	16.25	Normal	0.01	-0.49
DDW-46	Deerfield	Overburden	46-48	38.40	38.03	Normal	-0.37	-0.31
EPW-90	Epping	Overburden	36-38	26.82	26.72	Normal	-0.10	-0.54
FKW-01	Franklin	Overburden	49-52	10.04	10.39	Normal	0.35	-0.07
GSW-75	Greenfield	Overburden	66-68	58.83	60.40	Normal	1.57	0.29
LCW-01	Lancaster	Overburden	28-30	2.50	1.39	Low	-1.11	-0.30
LLW-19	Lisbon	Overburden	40-42	13.84	13.36	Below Normal	-0.48	-0.82
NAW-218	Nashua	Overburden	41-43	26.65	27.25	Above Normal	0.60	-0.38
NFW-53	New Durham	Overburden	58-60	18.92	18.83	Normal	-0.09	-0.47
NLW-01	New London	Overburden	0-21	6.17	6.45	Normal	0.28	-0.89
NPW-03	Newport	Overburden	54-56	6.48	5.50	Below Normal	-0.98	-0.71
NPW-06	Newport	Overburden	17-19	7.05	5.62	Low	-1.43	-0.73
OXW-38	Ossipee	Overburden	113-114	34.69	34.33	Normal	-0.36	-0.12
CVWB-01	Concord	Bedrock	470-480	19.72	21.98	Above Normal	2.26	-1.04
CVWB-02	Concord	Bedrock	20-315	14.44	15.79	Normal	1.35	-1.61
DDWB-01	Deerfield	Bedrock	20-300	15.85	16.25	Normal	0.40	-0.19
EAWB-01	East Kingston	Bedrock	463-473	22.32	22.34	Normal	0.02	-0.55
EAWB-02	East Kingston	Bedrock	70-323	21.62	21.29	Normal	-0.33	-0.78
HTW-05	Hooksett	Bedrock	44-103	48.54	46.64	Below Normal	-1.90	-0.53
NWWB-01	Northwood	Bedrock	30-167	5.58	3.87	Below Normal	-1.71	-0.87
RGWB-01	Rindge	Bedrock	391-401	12.96	13.97	Above Normal	1.01	-0.71
RGWB-02	Rindge	Bedrock	120-285	15.67	16.68	Above Normal	1.01	-0.71
SOWB-01	Stewartstown	Bedrock	443-453		15.94	Not Analyzed		
SOWB-02	Stewartstown	Bedrock	20-303	16.65	15.42	Normal	-1.23	-5.35





ADW-14: Albany, NH Overburden Well, Deep Couplet Member



Annual Hydrograph with Historical Median and Percentile Classes New Hampshire Geological Survey

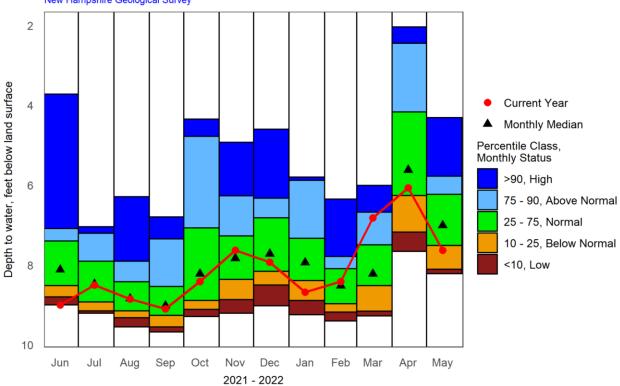
Period of Record Monthly Statistics for ADW-14 Depth to water, feet below land surface May. 2022 depth to water in ADW-14: 5.76 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	7.48	6.93	6.38	5.94	5.51	4.55	4.23	27
Feb	7.62	7.36	7.07	6.69	6.15	5.94	4.85	26
Mar	7.55	7.23	6.67	6.21	5.68	4.99	4.74	25
Apr	5.70	5.42	4.83	4.30	3.63	2.33	1.77	28
May	6.26	6.15	5.69	5.20	4.76	4.39	3.61	27
Jun	7.36	6.78	6.56	6.16	5.53	5.28	3.48	26
Jul	7.26	7.20	7.01	6.51	5.93	5.38	5.05	25
Aug	7.77	7.49	7.29	6.96	6.58	6.16	5.47	27
Sep	7.91	7.68	7.40	7.08	6.72	5.53	5.00	27
Oct	7.50	7.28	6.96	6.44	5.40	3.88	3.65	26
Nov	7.44	6.97	6.41	5.92	5.38	4.70	3.90	27
Dec	7.20	6.65	6.24	5.80	5.18	4.73	3.84	26





ADW-15: Albany, NH Overburden Well, Shallow Couplet Member



Annual Hydrograph with Historical Median and Percentile Classes New Hampshire Geological Survey

Period of Record Monthly Statistics for ADW-15 Depth to water, feet below land surface May. 2022 depth to water in ADW-15: 7.63 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	9.25	8.89	8.39	7.94	7.33	5.88	5.80	27
Feb	9.40	9.18	8.97	8.52	8.09	7.79	6.35	26
Mar	9.28	9.16	8.52	8.22	7.50	6.68	6.01	25
Apr	7.66	7.18	6.26	5.62	4.17	2.45	2.04	28
Мау	8.22	8.11	7.51	7.01	6.23	5.78	4.31	27
Jun	9.00	8.80	8.52	8.12	7.40	7.09	3.72	26
Jul	9.21	9.15	8.93	8.48	7.91	7.21	7.04	25
Aug	9.55	9.32	9.15	8.84	8.42	7.91	6.29	28
Sep	9.68	9.55	9.26	9.02	8.54	7.35	6.80	27
Oct	9.29	9.11	8.89	8.22	7.07	4.78	4.35	26
Nov	9.21	8.87	8.36	7.83	7.27	6.27	4.93	27
Dec	9.02	8.50	8.16	7.72	6.82	6.33	4.60	26





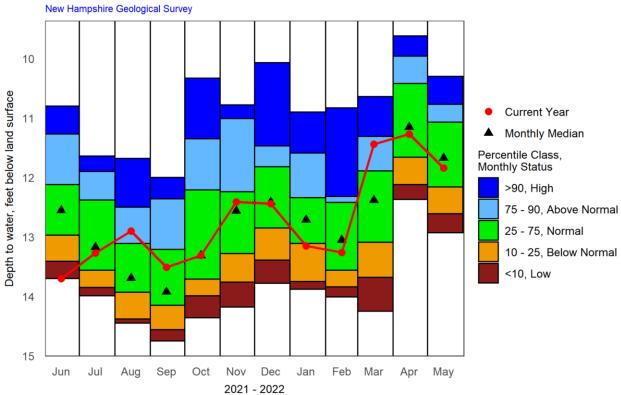
Groundwater Levels for Prior 12 Months with Median and Range May. 2022 depth to water in BBW-53: 3.9 feet New Hampshire Geological Survey 3 Depth to water, feet below land surface 4 **Current Year** 1 Monthly Median 5 Т \bot Т Jun Jul Sep Oct Nov Dec Feb Mar Aug Jan Apr May 2021 - 2022

BBW-53: Barrington, NH Overburden Well





CBW-34: Campton, NH Overburden Well



Annual Hydrograph with Historical Median and Percentile Classes

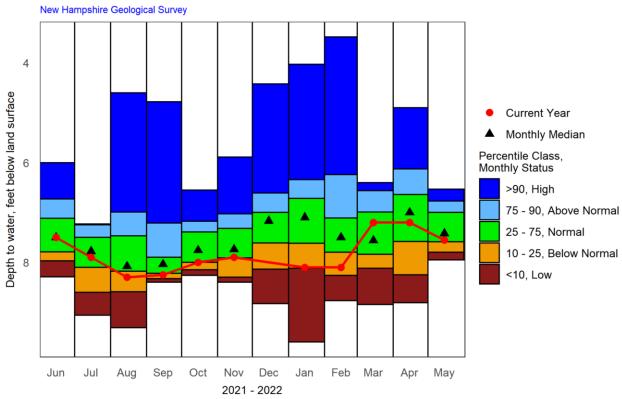
Period of Record Monthly Statistics for CBW-34 Depth to water, feet below land surface May. 2022 depth to water in CBW-34: 11.84 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	13.88	13.75	13.11	12.71	12.34	11.59	10.90	27
Feb	14.01	13.84	13.56	13.05	12.42	12.32	10.83	24
Mar	14.25	13.68	13.09	12.38	11.89	11.31	10.64	27
Apr	12.37	12.12	11.66	11.15	10.42	9.96	9.62	27
May	12.93	12.61	12.16	11.67	11.07	10.77	10.30	28
Jun	13.70	13.41	12.97	12.55	12.12	11.27	10.80	28
Jul	13.99	13.85	13.56	13.17	12.38	11.90	11.64	26
Aug	14.45	14.38	13.93	13.69	13.11	12.50	11.68	28
Sep	14.75	14.56	14.15	13.92	13.21	12.36	12.00	27
Oct	14.36	13.99	13.71	13.31	12.21	11.35	10.33	27
Nov	14.18	13.76	13.28	12.56	12.24	11.01	10.78	28
Dec	13.78	13.39	12.85	12.41	11.82	11.47	10.07	26





CTW-73: Colebrook, NH Overburden Well



Annual Hydrograph with Historical Median and Percentile Classes

Period of Record Monthly Statistics for CTW-73 Depth to water, feet below land surface May. 2022 depth to water in CTW-73: 7.55 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	9.60	8.12	7.62	7.10	6.72	6.34	4.03	26
Feb	8.77	8.26	7.80	7.50	7.11	6.24	3.48	23
Mar	8.85	8.12	7.84	7.56	6.99	6.56	6.40	25
Apr	8.81	8.25	7.58	7.00	6.64	6.13	4.90	25
May	7.95	7.80	7.59	7.42	7.00	6.77	6.54	22
Jun	8.29	7.97	7.79	7.50	7.12	6.73	6.00	24
Jul	9.06	8.60	8.10	7.78	7.50	7.25	7.23	19
Aug	9.31	8.59	8.18	8.08	7.47	6.99	4.60	25
Sep	8.40	8.33	8.22	8.04	7.90	7.21	4.78	22
Oct	8.26	8.15	8.00	7.76	7.39	7.18	6.55	22
Nov	8.40	8.30	7.91	7.74	7.32	7.03	5.89	24
Dec	8.83	8.14	7.61	7.17	7.00	6.61	4.42	23



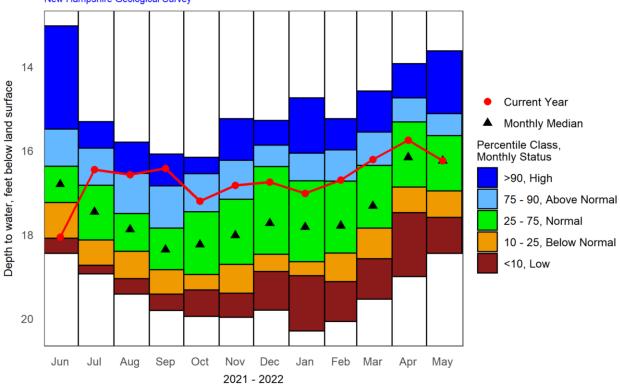


CVW-02.1: Concord, NH Overburden Well, Deep Couplet Member Groundwater Levels for Prior 12 Months with Median and Range May. 2022 depth to water in CVW-02.1: 41.03 feet New Hampshire Geological Survey 39 40 Depth to water, feet below land surface 41 42 **Current Year** Т Monthly Median Т Т 43 Τ 44 45 Jun Jul Oct Dec Feb Mar Aug Sep Nov Jan Apr May 2021 - 2022





CVW-04: Concord, NH Overburden Well, Shallow Couplet Member



Annual Hydrograph with Historical Median and Percentile Classes New Hampshire Geological Survey

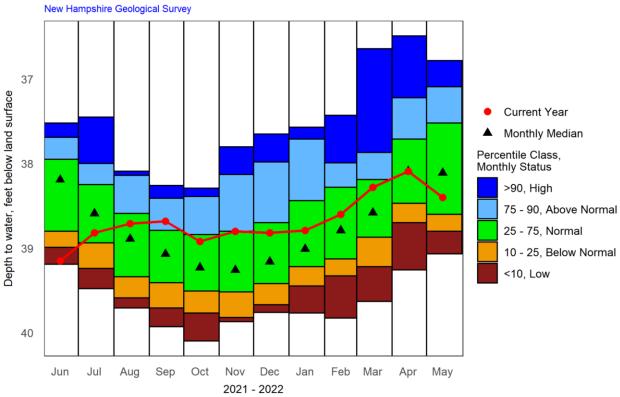
Period of Record Monthly Statistics for CVW-04 Depth to water, feet below land surface May. 2022 depth to water in CVW-04: 16.24 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	20.30	18.98	18.65	17.82	16.72	16.06	14.74	56
Feb	20.08	19.12	18.44	17.79	16.73	15.98	15.24	54
Mar	19.54	18.58	17.85	17.32	16.35	15.56	14.58	56
Apr	19.00	17.48	16.87	16.16	15.32	14.74	13.93	56
May	18.45	17.59	16.96	16.24	15.64	15.12	13.62	54
Jun	18.45	18.09	17.24	16.80	16.37	15.49	13.03	54
Jul	18.94	18.73	18.13	17.46	16.83	15.94	15.31	53
Aug	19.42	19.05	18.40	17.88	17.50	16.54	15.80	55
Sep	19.81	19.42	18.84	18.36	17.85	16.84	16.08	53
Oct	19.95	19.32	18.95	18.24	17.46	16.55	16.16	55
Nov	19.97	19.40	18.71	18.02	17.16	16.23	15.24	56
Dec	19.80	18.88	18.47	17.73	16.38	15.87	15.28	55





DDW-46: Deerfield, NH Overburden Well



Annual Hydrograph with Historical Median and Percentile Classes

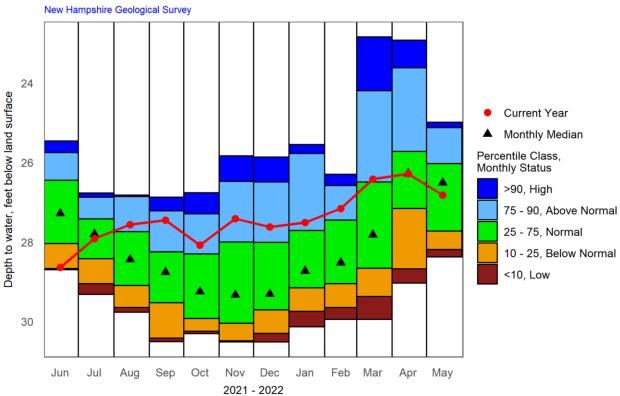
Period of Record Monthly Statistics for DDW-46 Depth to water, feet below land surface May. 2022 depth to water in DDW-46: 38.4 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	39.77	39.45	39.22	39.01	38.44	37.71	37.57	29
Feb	39.83	39.33	39.13	38.79	38.28	37.99	37.43	27
Mar	39.63	39.22	38.87	38.58	38.19	37.87	36.64	26
Apr	39.26	38.70	38.47	38.09	37.71	37.22	36.49	31
May	39.07	38.80	38.60	38.11	37.52	37.09	36.78	28
Jun	39.19	38.99	38.80	38.19	37.95	37.69	37.52	25
Jul	39.48	39.24	38.94	38.59	38.25	38.00	37.45	28
Aug	39.71	39.59	39.34	38.89	38.59	38.14	38.09	26
Sep	39.93	39.71	39.41	39.07	38.79	38.41	38.26	27
Oct	40.10	39.77	39.51	39.23	38.84	38.39	38.29	25
Nov	39.87	39.82	39.52	39.26	38.80	38.13	37.80	28
Dec	39.76	39.67	39.42	39.16	38.70	37.98	37.65	27





EPW-90: Epping, NH Overburden Well



Annual Hydrograph with Historical Median and Percentile Classes

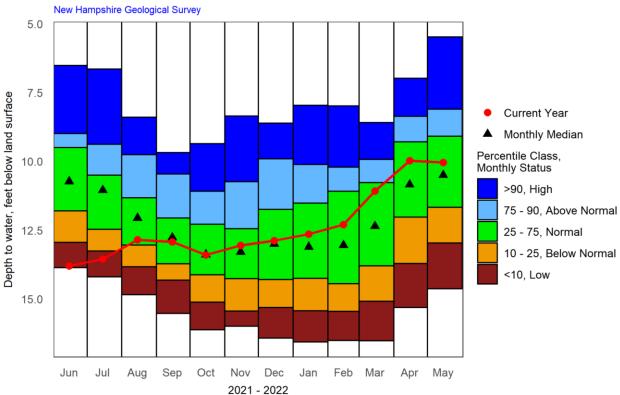
Period of Record Monthly Statistics for EPW-90 Depth to water, feet below land surface May. 2022 depth to water in EPW-90: 26.82 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	30.14	29.75	29.16	28.73	27.71	25.77	25.55	16
Feb	29.95	29.65	29.05	28.52	27.45	26.58	26.30	15
Mar	29.95	29.37	28.66	27.82	26.49	24.19	22.84	14
Apr	29.04	28.68	27.16	26.28	25.72	23.62	22.92	15
May	28.38	28.19	27.73	26.51	26.03	25.12	24.99	15
Jun	28.70	28.67	28.04	27.28	26.45	25.75	25.46	14
Jul	29.32	29.05	28.42	27.80	27.42	26.87	26.77	14
Aug	29.77	29.65	29.10	28.44	27.74	26.86	26.82	12
Sep	30.51	30.42	29.53	28.76	28.25	27.22	26.87	15
Oct	30.31	30.25	29.93	29.25	28.30	27.29	26.76	13
Nov	30.52	30.49	30.05	29.33	28.00	26.48	25.83	14
Dec	30.52	30.30	29.71	29.31	28.01	26.49	25.86	14





FKW-01: Franklin, NH Overburden Well



Annual Hydrograph with Historical Median and Percentile Classes

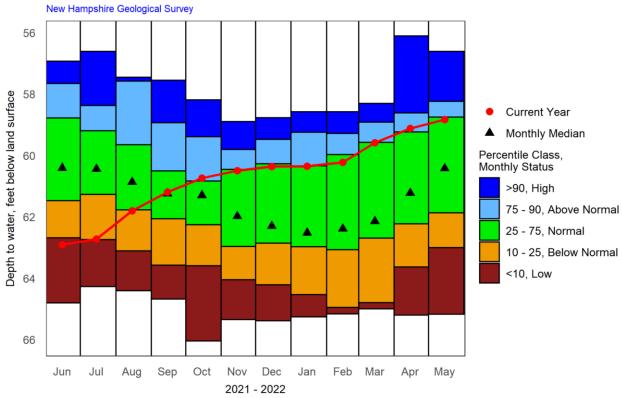
Period of Record Monthly Statistics for FKW-01 Depth to water, feet below land surface May. 2022 depth to water in FKW-01: 10.04 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	16.57	15.43	14.25	13.11	11.52	10.11	7.96	53
Feb	16.51	15.46	14.45	13.05	11.09	10.21	7.99	50
Mar	16.52	15.09	13.80	12.36	10.77	9.93	8.59	54
Apr	15.31	13.71	12.03	10.84	9.29	8.36	6.98	56
May	14.63	12.97	11.67	10.50	9.09	8.10	5.48	54
Jun	13.87	12.95	11.80	10.73	9.50	8.99	6.51	53
Jul	14.20	13.26	12.47	11.05	10.50	9.38	6.64	53
Aug	14.85	13.83	13.04	12.06	11.33	9.76	8.40	54
Sep	15.53	14.32	13.73	12.77	12.06	10.46	9.68	53
Oct	16.13	15.12	14.13	13.39	12.29	11.09	9.36	54
Nov	16.00	15.44	14.27	13.29	12.45	10.74	8.35	54
Dec	16.43	15.31	14.30	13.00	11.75	9.91	8.61	51





GSW-75: Greenfield, NH Overburden Well



Annual Hydrograph with Historical Median and Percentile Classes

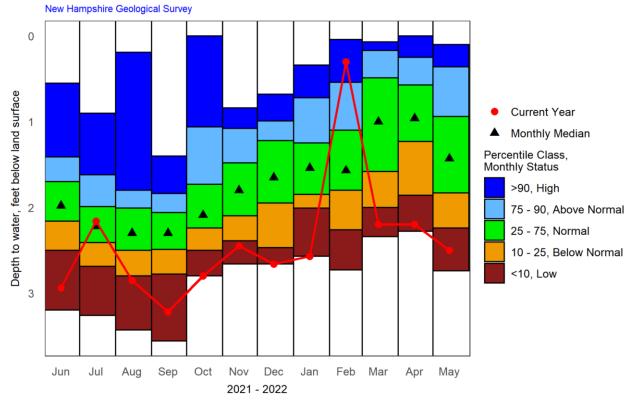
Period of Record Monthly Statistics for GSW-75 Depth to water, feet below land surface May. 2022 depth to water in GSW-75: 58.83 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	65.26	64.54	62.98	62.52	60.34	59.25	58.58	26
Feb	65.17	64.95	63.07	62.39	59.97	59.29	58.58	21
Mar	65.00	64.80	62.70	62.15	59.58	58.92	58.31	26
Apr	65.21	63.64	62.23	61.23	59.24	58.62	56.11	24
May	65.18	63.01	61.87	60.42	58.75	58.24	56.61	22
Jun	64.81	62.69	61.48	60.41	58.78	57.66	56.93	23
Jul	64.28	62.74	61.27	60.44	59.20	58.37	56.61	27
Aug	64.41	63.11	61.78	60.87	59.65	57.58	57.45	25
Sep	64.68	63.58	62.07	61.24	60.51	58.94	57.55	24
Oct	66.05	63.60	62.26	61.30	60.84	59.39	58.19	24
Nov	65.35	64.05	62.97	61.98	60.46	59.81	58.90	25
Dec	65.39	64.22	62.86	62.30	60.27	59.48	58.77	26





LCW-1: Lancaster, NH Overburden Well



Annual Hydrograph with Historical Median and Percentile Classes

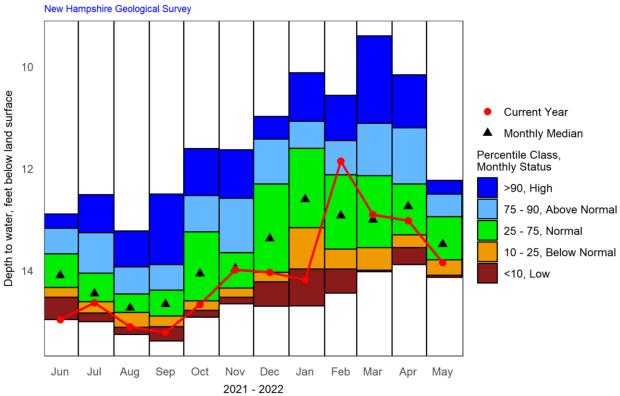
Period of Record Monthly Statistics for LCW-1 Depth to water, feet below land surface May. 2022 depth to water in LCW-1: 2.5 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	2.57	2.01	1.85	1.54	1.25	0.72	0.34	44
Feb	2.73	2.26	1.80	1.57	1.10	0.54	0.04	42
Mar	2.34	2.00	1.58	1.00	0.49	0.17	0.07	39
Apr	2.28	1.86	1.23	0.96	0.57	0.25	0.00	53
May	2.74	2.24	1.83	1.43	0.94	0.36	0.10	53
Jun	3.20	2.50	2.16	1.98	1.70	1.41	0.55	52
Jul	3.26	2.69	2.41	2.22	1.99	1.62	0.90	50
Aug	3.43	2.80	2.50	2.30	2.01	1.80	0.19	51
Sep	3.56	2.78	2.49	2.30	2.06	1.84	1.40	51
Oct	2.80	2.50	2.24	2.09	1.73	1.06	0.00	49
Nov	2.66	2.39	2.10	1.80	1.48	1.08	0.84	53
Dec	2.66	2.47	1.95	1.65	1.22	0.99	0.68	46





LLW-19: Lisbon, NH Overburden Well



Annual Hydrograph with Historical Median and Percentile Classes

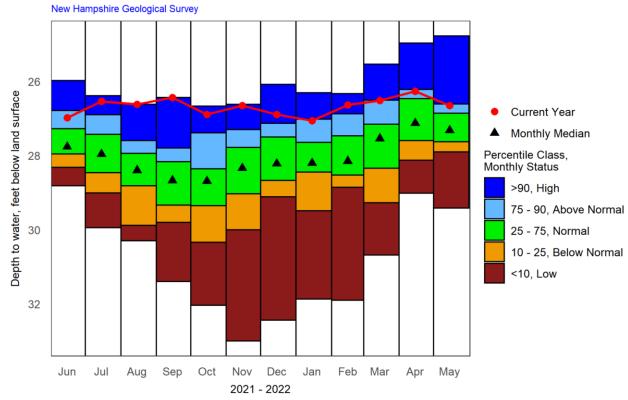
Period of Record Monthly Statistics for LLW-19 Depth to water, feet below land surface May. 2022 depth to water in LLW-19: 13.84 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	14.69	13.97	13.16	12.60	11.60	11.07	10.12	27
Feb	14.44	13.97	13.58	12.92	12.12	11.45	10.57	24
Mar	14.02	13.99	13.55	13.00	12.14	11.11	9.40	26
Apr	13.88	13.55	13.30	12.74	12.30	11.20	10.16	28
May	14.13	14.09	13.79	13.48	12.94	12.50	12.23	28
Jun	14.96	14.52	14.33	14.09	13.67	13.17	12.89	27
Jul	15.00	14.83	14.61	14.45	14.05	13.26	12.51	27
Aug	15.25	15.11	14.82	14.73	14.46	13.93	13.22	28
Sep	15.38	15.10	14.89	14.66	14.38	13.88	12.50	28
Oct	14.91	14.78	14.59	14.06	13.24	12.53	11.61	28
Nov	14.65	14.52	14.34	13.96	13.65	12.58	11.63	27
Dec	14.70	14.22	14.03	13.37	12.30	11.42	10.98	27





NAW-218: Nashua, NH Overburden Well



Annual Hydrograph with Historical Median and Percentile Classes

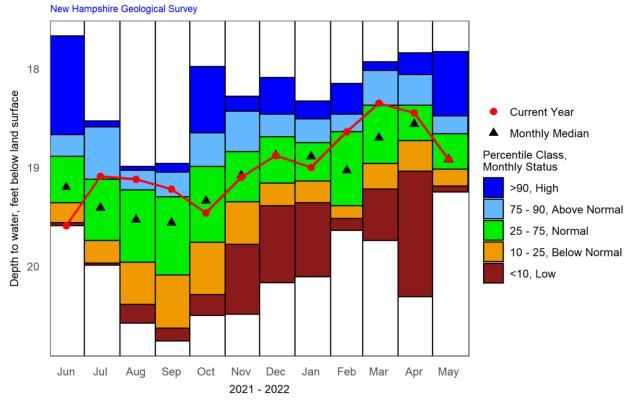
Period of Record Monthly Statistics for NAW-218 Depth to water, feet below land surface May. 2022 depth to water in NAW-218: 26.65 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	31.87	29.49	28.45	28.20	27.65	27.02	26.31	53
Feb	31.90	28.86	28.53	28.15	27.47	26.88	26.33	56
Mar	30.68	29.27	28.34	27.54	27.16	26.51	25.54	55
Apr	29.02	28.13	27.60	27.13	26.47	26.22	24.97	52
May	29.42	27.90	27.63	27.32	26.86	26.61	24.78	53
Jun	28.82	28.32	27.96	27.76	27.28	26.79	25.98	53
Jul	29.95	29.01	28.46	27.96	27.43	26.90	26.39	53
Aug	30.30	29.88	28.82	28.40	27.94	27.60	26.62	53
Sep	31.40	29.80	29.34	28.67	28.17	27.80	26.44	54
Oct	32.04	30.34	29.35	28.69	28.36	27.39	26.67	54
Nov	33.00	30.00	29.03	28.34	27.78	27.30	26.62	54
Dec	32.44	29.11	28.67	28.22	27.50	27.13	26.08	54





NFW-53: New Durham, NH Overburden Well



Annual Hydrograph with Historical Median and Percentile Classes

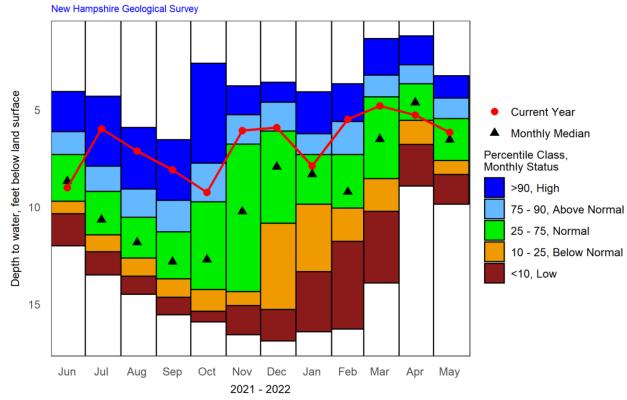
Period of Record Monthly Statistics for NFW-53 Depth to water, feet below land surface May. 2022 depth to water in NFW-53: 18.92 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	20.11	19.36	19.14	18.89	18.75	18.51	18.33	27
Feb	19.64	19.52	19.39	19.03	18.64	18.46	18.15	27
Mar	19.74	19.22	18.96	18.70	18.37	18.02	17.93	29
Apr	20.31	19.04	18.73	18.56	18.37	18.06	17.84	29
May	19.25	19.19	19.02	18.92	18.66	18.48	17.83	28
Jun	19.59	19.56	19.36	19.20	18.89	18.67	17.67	26
Jul	19.99	19.97	19.74	19.41	19.12	18.59	18.53	25
Aug	20.58	20.39	19.96	19.53	19.23	19.03	18.99	27
Sep	20.76	20.63	20.09	19.56	19.30	19.05	18.96	27
Oct	20.50	20.29	19.76	19.34	18.99	18.65	17.98	28
Nov	20.49	19.78	19.35	19.08	18.84	18.43	18.28	27
Dec	20.17	19.39	19.16	18.88	18.69	18.46	18.09	28





NLW-01: New London, NH Overburden Well



Annual Hydrograph with Historical Median and Percentile Classes

Period of Record Monthly Statistics for NLW-01 Depth to water, feet below land surface May. 2022 depth to water in NLW-01: 6.17 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	16.42	13.34	9.86	8.32	7.31	6.24	4.09	72
Feb	16.29	11.78	10.07	9.23	7.31	5.62	3.67	69
Mar	13.92	10.23	8.55	6.52	4.35	3.23	1.35	71
Apr	8.93	6.80	5.56	4.64	3.67	2.70	1.22	74
May	9.87	8.34	7.62	6.55	5.46	4.41	3.27	73
Jun	12.01	10.35	9.72	8.68	7.32	6.13	4.07	72
Jul	13.51	12.31	11.44	10.66	9.21	7.91	4.32	73
Aug	14.50	13.56	12.64	11.83	10.54	9.08	5.92	72
Sep	15.55	14.65	13.71	12.82	11.29	9.67	6.55	72
Oct	15.92	15.37	14.26	12.71	9.75	7.76	2.62	73
Nov	16.58	15.08	14.36	10.24	6.78	5.27	3.78	73
Dec	16.90	15.28	10.85	7.94	6.10	4.63	3.60	69





New Hampshire Geological Survey 2 Depth to water, feet below land surface **Current Year** 4 Monthly Median ▲ Percentile Class, Monthly Status >90, High 75 - 90, Above Normal 6 ▲ 25 - 75, Normal ▲ 10 - 25, Below Normal <10, Low 8 Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May

2021 - 2022

Annual Hydrograph with Historical Median and Percentile Classes

NPW-03: Newport, NH Overburden Well, Deep Couplet Member

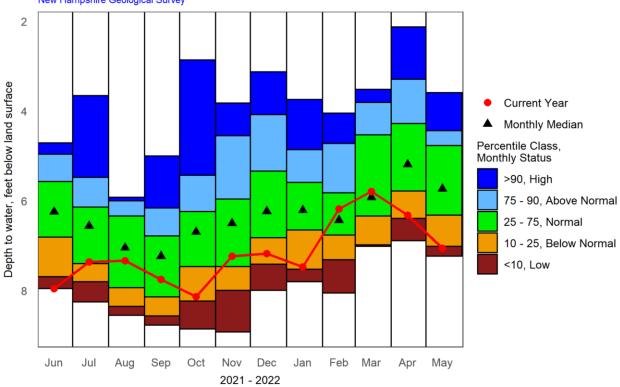
Period of Record Monthly Statistics for NPW-03 Depth to water, feet below land surface May. 2022 depth to water in NPW-03: 6.48 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	7.59	7.22	6.54	6.13	5.48	4.93	3.68	27
Feb	7.69	7.20	6.64	6.32	5.72	4.82	4.15	25
Mar	6.95	6.90	6.13	5.84	4.77	4.22	3.81	25
Apr	6.74	6.28	5.69	5.11	4.23	3.27	2.07	29
May	6.89	6.69	6.22	5.66	4.67	4.39	3.52	27
Jun	7.60	7.47	6.76	6.14	5.50	4.90	4.64	26
Jul	8.04	7.72	7.12	6.50	6.09	5.45	3.56	26
Aug	8.32	8.14	7.80	6.92	6.51	6.08	5.81	27
Sep	8.57	8.36	7.99	7.17	6.75	6.07	4.99	27
Oct	8.51	7.87	7.39	6.59	6.15	5.36	2.82	27
Nov	8.34	7.88	7.36	6.45	5.90	4.53	3.96	27
Dec	7.86	7.32	6.61	6.14	5.26	4.59	3.79	26





NPW-06: Newport, NH Overburden Well, Shallow Couplet Member



Annual Hydrograph with Historical Median and Percentile Classes New Hampshire Geological Survey

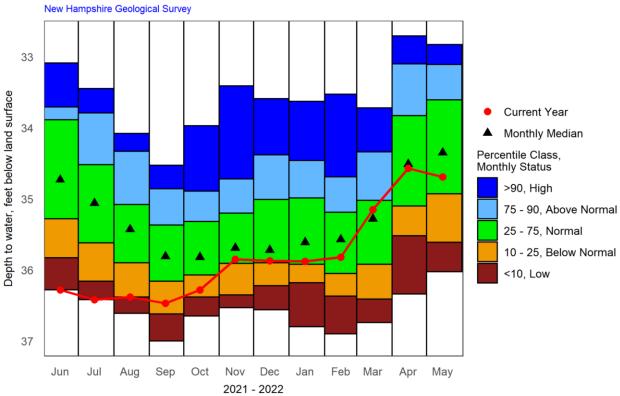
Period of Record Monthly Statistics for NPW-06 Depth to water, feet below land surface May. 2022 depth to water in NPW-06: 7.05 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	7.80	7.52	6.65	6.21	5.59	4.86	3.74	27
Feb	8.05	7.31	6.76	6.43	5.82	4.72	4.05	25
Mar	7.01	6.98	6.34	5.92	4.53	3.81	3.52	25
Apr	6.89	6.39	5.78	5.19	4.28	3.29	2.13	29
May	7.23	7.01	6.32	5.73	4.77	4.44	3.59	27
Jun	7.95	7.69	6.81	6.24	5.57	4.96	4.71	26
Jul	8.25	7.80	7.40	6.56	6.14	5.48	3.66	26
Aug	8.55	8.35	7.93	7.04	6.34	6.00	5.92	27
Sep	8.77	8.56	8.14	7.23	6.78	6.16	5.00	27
Oct	8.85	8.23	7.46	6.69	6.24	5.43	2.86	27
Nov	8.92	7.99	7.46	6.50	5.96	4.55	3.82	27
Dec	7.99	7.41	6.82	6.23	5.34	4.08	3.13	26





OXW-38: Ossipee, NH Overburden Well



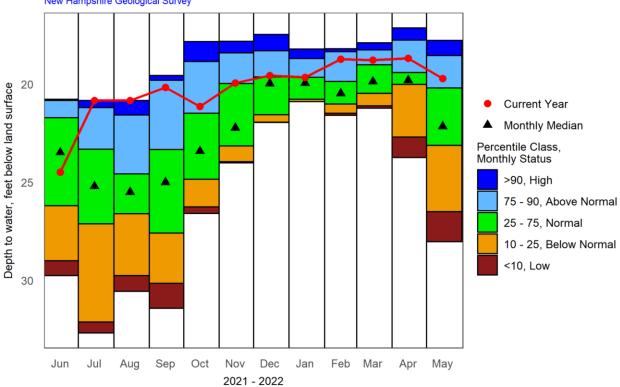
Annual Hydrograph with Historical Median and Percentile Classes

Period of Record Monthly Statistics for OXW-38 Depth to water, feet below land surface May. 2022 depth to water in OXW-38: 34.69 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	36.80	36.18	35.92	35.61	34.99	34.46	33.63	26
Feb	36.90	36.37	36.05	35.57	35.19	34.69	33.53	26
Mar	36.74	36.41	35.92	35.28	35.02	34.34	33.72	24
Apr	36.34	35.52	35.10	34.51	33.83	33.10	32.71	28
May	36.02	35.61	34.93	34.35	33.61	33.11	32.83	27
Jun	36.28	35.83	35.28	34.73	33.89	33.71	33.09	26
Jul	36.42	36.16	35.62	35.06	34.52	33.79	33.45	25
Aug	36.61	36.38	35.90	35.43	35.08	34.33	34.08	27
Sep	37.00	36.62	36.16	35.81	35.37	34.86	34.53	28
Oct	36.65	36.38	36.07	35.82	35.32	34.89	33.97	27
Nov	36.53	36.35	35.91	35.69	35.20	34.72	33.41	27
Dec	36.56	36.22	35.90	35.72	35.01	34.38	33.59	26







CVWB-01: Concord, NH Bedrock Well, Deep Couplet Member

Period of Record Monthly Statistics for CVWB-01 Depth to water, feet below land surface May. 2022 depth to water in CVWB-01: 19.72 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	20.89	20.89	20.78	19.95	19.65	18.70	18.21	13
Feb	21.59	21.48	21.02	20.47	19.87	18.35	18.19	12
Mar	21.23	21.11	20.47	19.87	19.02	18.25	17.90	13
Apr	23.75	22.70	20.01	19.80	19.41	17.76	17.14	13
Мау	28.03	26.50	23.12	22.15	20.20	18.55	17.77	13
Jun	29.77	29.01	26.20	23.48	21.72	20.83	20.77	13
Jul	32.69	32.13	27.13	25.21	23.32	21.20	20.84	12
Aug	30.57	29.77	26.61	25.50	24.58	21.57	20.83	13
Sep	31.43	30.15	27.60	25.00	23.34	19.80	19.56	13
Oct	26.60	26.26	24.85	23.42	21.48	18.85	17.84	13
Nov	24.01	23.96	23.16	22.23	19.97	18.41	17.82	13
Dec	21.95	21.94	21.56	19.97	19.63	18.31	17.47	13

Annual Hydrograph with Historical Median and Percentile Classes New Hampshire Geological Survey





X Depth to water, feet below land surface 15 ▲ **Current Year** Monthly Median ▲ Percentile Class, Monthly Status ▲ >90, High 20 75 - 90, Above Normal 25 - 75, Normal 10 - 25, Below Normal <10, Low 25 Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May 2021 - 2022

Annual Hydrograph with Historical Median and Percentile Classes New Hampshire Geological Survey

CVWB-02: Concord, NH, Bedrock Well, Shallow Couplet Member

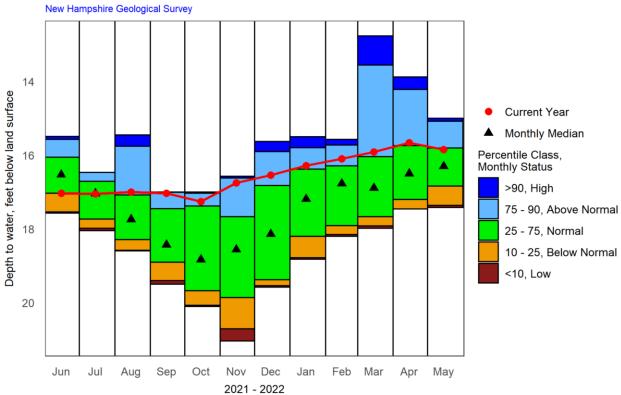
Period of Record Monthly Statistics for CVWB-02 Depth to water, feet below land surface May. 2022 depth to water in CVWB-02: 14.44 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	16.70	16.00	14.70	14.30	13.77	13.33	13.23	13
Feb	16.38	16.24	15.36	15.05	13.93	12.28	12.26	12
Mar	14.99	14.83	14.27	13.77	12.91	12.17	12.13	13
Apr	18.00	16.80	14.04	13.23	12.83	11.97	11.45	13
May	20.53	19.69	17.06	15.20	14.25	12.94	12.62	13
Jun	21.89	21.75	20.81	19.21	16.09	15.52	15.49	13
Jul	26.28	25.91	22.68	20.06	17.43	14.51	13.80	12
Aug	25.39	25.33	23.36	21.80	19.04	15.90	15.69	13
Sep	27.58	27.19	25.91	22.50	18.67	16.18	15.76	13
Oct	25.90	25.30	23.45	21.54	17.37	14.69	14.56	13
Nov	22.94	22.20	20.13	18.96	14.59	12.87	12.17	13
Dec	18.06	17.59	15.84	14.26	12.92	12.39	12.33	13





DDWB-01: Deerfield, NH Bedrock Well



Annual Hydrograph with Historical Median and Percentile Classes

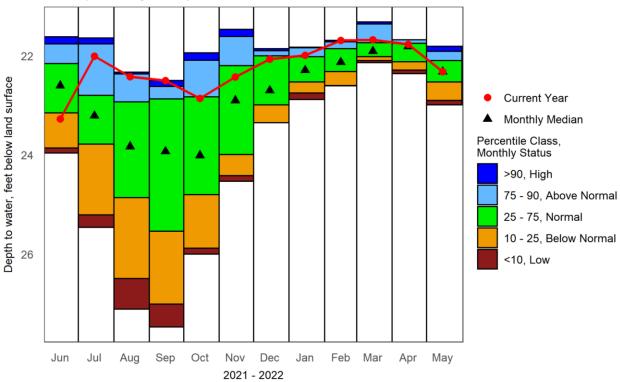
Period of Record Monthly Statistics for DDWB-01 Depth to water, feet below land surface May. 2022 depth to water in DDWB-01: 15.85 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	18.82	18.78	18.20	17.19	16.38	15.80	15.50	13
Feb	18.20	18.15	17.91	16.77	16.29	15.73	15.57	12
Mar	17.98	17.92	17.67	16.89	16.04	13.56	12.77	12
Apr	17.46	17.46	17.20	16.50	15.74	14.22	13.88	13
May	17.42	17.36	16.84	16.30	15.81	15.08	15.00	13
Jun	17.57	17.54	17.03	16.53	16.06	15.57	15.49	11
Jul	18.05	17.98	17.73	17.04	16.71	16.47	16.47	12
Aug	18.60	18.58	18.29	17.74	17.08	15.76	15.45	11
Sep	19.50	19.40	18.90	18.43	17.45	17.01	17.00	13
Oct	20.10	20.07	19.68	18.83	17.38	17.03	17.00	10
Nov	21.04	20.71	19.86	18.56	17.67	16.62	16.57	12
Dec	19.58	19.54	19.38	18.14	16.82	15.90	15.63	12





EAWB-01: East Kingston, NH Bedrock Well, Deep Couplet Member



Annual Hydrograph with Historical Median and Percentile Classes New Hampshire Geological Survey

Period of Record Monthly Statistics for EAWB-01 Depth to water, feet below land surface May. 2022 depth to water in EAWB-01: 22.32 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	22.88	22.75	22.53	22.29	22.02	21.84	21.83	13
Feb	22.61	22.60	22.32	22.13	21.86	21.72	21.69	12
Mar	22.14	22.10	22.02	21.91	21.74	21.36	21.32	13
Apr	22.36	22.29	22.12	21.81	21.75	21.68	21.68	13
May	22.99	22.90	22.53	22.32	22.10	21.91	21.81	13
Jun	23.96	23.86	23.15	22.60	22.16	21.76	21.62	13
Jul	25.46	25.21	23.78	23.21	22.80	21.76	21.64	11
Aug	27.11	26.49	24.86	23.83	22.93	22.37	22.33	13
Sep	27.47	27.01	25.54	23.93	22.87	22.62	22.50	13
Oct	26.00	25.88	24.80	24.01	22.83	22.09	21.94	13
Nov	24.53	24.42	23.99	22.90	22.20	21.61	21.47	12
Dec	23.35	23.35	22.99	22.70	22.00	21.90	21.86	13





New Hampshire Geological Survey 20 ▲ Ã Depth to water, feet below land surface ۸ ▲ ▲ **Current Year** 22 Monthly Median ▲ Percentile Class, Monthly Status >90, High 24 75 - 90, Above Normal 25 - 75, Normal 10 - 25, Below Normal 26 <10, Low 28 Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May 2021 - 2022

Annual Hydrograph with Historical Median and Percentile Classes

EAWB-02: East Kingston, NH Bedrock Well, Shallow Couplet Member

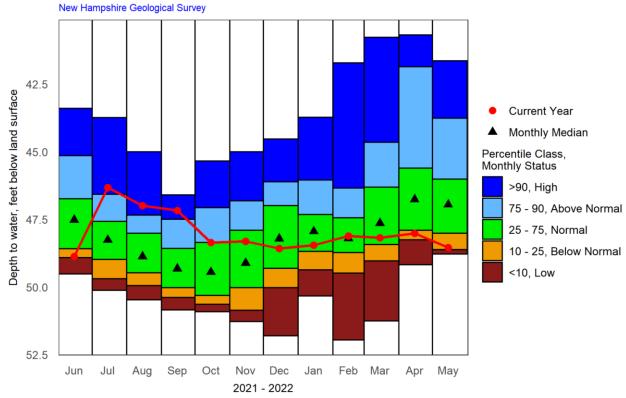
Period of Record Monthly Statistics for EAWB-02 Depth to water, feet below land surface May. 2022 depth to water in EAWB-02: 21.62 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	21.67	21.67	21.66	21.21	20.64	20.36	20.22	13
Feb	21.54	21.54	21.27	20.92	20.63	20.54	20.51	12
Mar	21.14	21.08	20.76	20.61	20.51	19.69	19.58	13
Apr	21.46	21.26	20.82	20.56	20.40	20.22	20.18	13
May	22.02	22.00	21.75	21.30	20.81	20.52	20.50	13
Jun	23.71	23.45	22.46	21.64	21.12	20.34	19.88	13
Jul	25.68	25.36	23.62	22.45	22.06	19.96	19.67	11
Aug	27.31	26.77	24.90	23.31	22.09	21.42	21.19	13
Sep	28.17	27.70	25.89	24.06	22.09	21.85	21.83	13
Oct	26.10	26.08	25.33	23.96	22.02	20.77	20.57	13
Nov	24.38	24.27	23.81	21.82	20.60	20.02	19.85	12
Dec	22.68	22.67	22.22	21.66	20.70	20.34	20.32	13





HTW-05: Hooksett, NH Bedrock Well



Annual Hydrograph with Historical Median and Percentile Classes

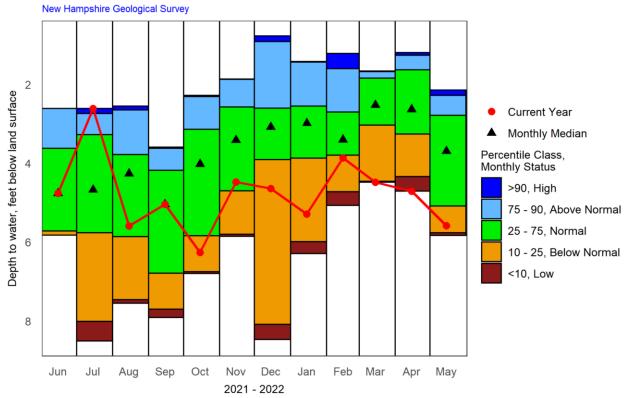
Period of Record Monthly Statistics for HTW-05 Depth to water, feet below land surface May. 2022 depth to water in HTW-05: 48.54 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	50.33	49.37	48.68	47.94	47.32	46.05	43.73	54
Feb	51.96	49.49	48.73	48.20	47.44	46.34	41.72	52
Mar	51.26	49.04	48.43	47.64	46.31	44.65	40.77	57
Apr	49.18	48.26	47.90	46.76	45.61	41.86	40.69	58
May	48.78	48.62	48.02	46.95	46.02	43.76	41.64	56
Jun	49.52	48.91	48.59	47.52	46.74	45.15	43.40	55
Jul	50.12	49.70	48.98	48.26	47.57	46.57	43.74	53
Aug	50.47	49.95	49.48	48.87	48.01	47.34	45.00	56
Sep	50.85	50.39	50.03	49.32	48.57	47.50	46.60	55
Oct	50.92	50.64	50.31	49.45	48.36	47.07	45.35	54
Nov	51.28	50.86	50.03	49.11	47.90	46.82	45.00	55
Dec	51.81	50.02	49.31	48.21	46.99	46.11	44.53	56





NWWB-01: Northwood, NH Bedrock Well



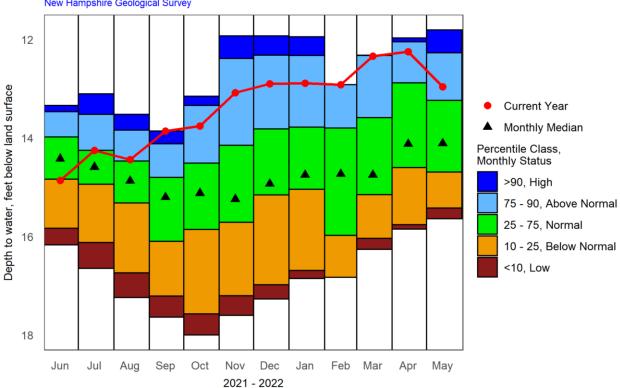
Annual Hydrograph with Historical Median and Percentile Classes

Period of Record Monthly Statistics for NWWB-01 Depth to water, feet below land surface May. 2022 depth to water in NWWB-01: 5.58 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	6.29	5.99	3.87	2.98	2.55	1.43	1.42	12
Feb	5.07	4.72	3.79	3.40	2.70	1.60	1.21	12
Mar	4.48	4.46	3.03	2.52	1.84	1.67	1.66	11
Apr	4.71	4.34	3.26	2.63	1.63	1.26	1.19	12
May	5.83	5.76	5.08	3.69	2.78	2.28	2.14	12
Jun	5.82	5.82	5.72	4.76	3.62	2.61	2.61	9
Jul	8.51	8.01	5.76	4.67	3.27	2.74	2.61	11
Aug	7.55	7.46	5.86	4.26	3.78	2.65	2.55	10
Sep	7.91	7.70	6.79	5.04	4.18	3.62	3.59	11
Oct	6.80	6.75	5.84	4.02	3.14	2.31	2.28	10
Nov	5.85	5.80	4.70	3.41	2.57	1.87	1.86	10
Dec	8.47	8.09	3.91	3.08	2.60	0.91	0.77	10







RGWB-01: Rindge, NH Bedrock Well, Deep Couplet Member

Period of Record Monthly Statistics for RGWB-01 Depth to water, feet below land surface May. 2022 depth to water in RGWB-01: 12.96 feet

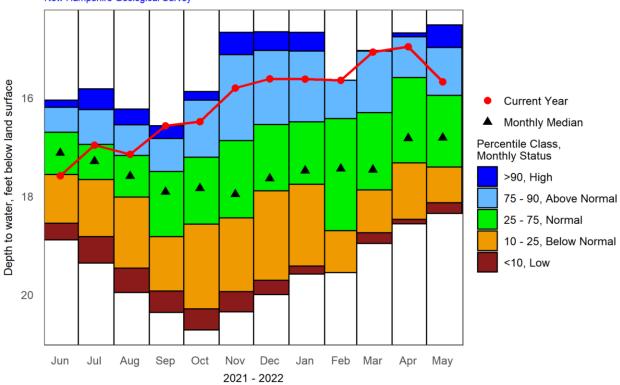
Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	16.85	16.69	15.04	14.75	13.78	12.33	11.95	13
Feb	16.83	16.83	15.98	14.73	13.80	12.92	12.92	8
Mar	16.26	16.04	15.15	14.75	13.59	12.33	12.32	13
Apr	15.85	15.76	14.60	14.12	12.88	12.05	11.97	12
May	15.64	15.42	14.69	14.11	13.24	12.27	11.81	13
Jun	16.17	15.83	14.84	14.42	13.98	13.47	13.34	12
Jul	16.65	16.12	14.94	14.59	14.25	13.52	13.11	13
Aug	17.24	16.74	15.32	14.87	14.47	13.84	13.52	13
Sep	17.64	17.21	16.10	15.20	14.80	14.12	13.86	12
Oct	18.00	17.57	15.86	15.12	14.51	13.34	13.16	12
Nov	17.60	17.20	15.71	15.24	14.15	12.39	11.93	13
Dec	17.27	16.98	15.16	14.93	13.82	12.32	11.93	13

Annual Hydrograph with Historical Median and Percentile Classes New Hampshire Geological Survey





RGWB-02: Rindge, NH Bedrock Well, Shallow Couplet Member



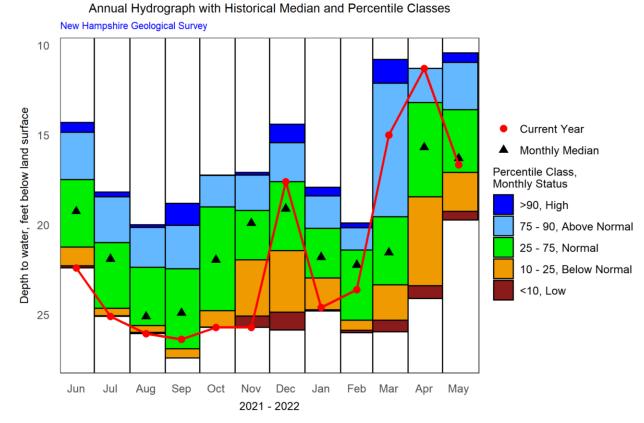
Annual Hydrograph with Historical Median and Percentile Classes New Hampshire Geological Survey

Period of Record Monthly Statistics for RGWB-02 Depth to water, feet below land surface May. 2022 depth to water in RGWB-02: 15.67 feet

Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	19.58	19.42	17.76	17.48	16.49	15.05	14.67	13
Feb	19.55	19.55	18.70	17.44	16.42	15.64	15.64	8
Mar	18.96	18.74	17.87	17.46	16.30	15.05	15.04	13
Apr	18.56	18.47	17.32	16.82	15.59	14.76	14.68	12
May	18.35	18.13	17.41	16.81	15.95	14.98	14.52	13
Jun	18.89	18.55	17.56	17.12	16.70	16.19	16.05	12
Jul	19.36	18.82	17.66	17.29	16.95	16.24	15.82	13
Aug	19.96	19.46	18.02	17.59	17.17	16.55	16.23	13
Sep	20.36	19.93	18.82	17.91	17.50	16.83	16.57	12
Oct	20.72	20.29	18.57	17.84	17.21	16.05	15.87	12
Nov	20.35	19.94	18.44	17.96	16.87	15.12	14.67	13
Dec	20.00	19.71	17.89	17.64	16.54	15.04	14.66	13







SOWB-02: Stewartstown, NH Bedrock Well, Shallow Couplet Member

Period of Record Monthly Statistics for SOWB-02 Depth to water, feet below land surface May. 2022 depth to water in SOWB-02: 16.65 feet

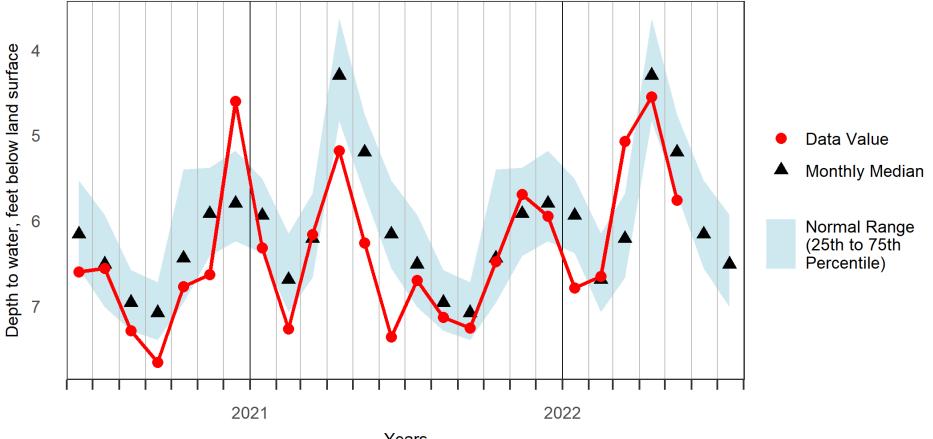
Month	Lowest Median	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile	Highest Median	POR
Jan	24.80	24.72	22.95	21.80	20.20	18.39	17.92	13
Feb	26.00	25.87	25.30	22.23	21.40	20.16	19.90	11
Mar	25.95	25.31	23.34	21.54	19.55	12.12	10.80	12
Apr	24.10	23.38	18.44	15.69	13.20	11.30	11.30	13
May	19.74	19.25	17.08	16.30	13.60	10.97	10.44	11
Jun	22.40	22.28	21.24	19.24	17.48	14.85	14.30	12
Jul	25.10	25.06	24.64	21.90	20.99	18.45	18.17	12
Aug	26.05	25.99	25.60	25.10	22.36	20.14	20.00	13
Sep	27.41	27.41	26.90	24.90	22.45	20.03	18.80	13
Oct	25.70	25.68	24.78	21.95	19.00	17.25	17.24	11
Nov	25.70	25.07	21.95	19.90	19.20	17.24	17.08	12
Dec	25.85	24.86	21.44	19.10	17.60	15.43	14.40	13





ADW-14: Albany, NH Overburden Well, Deep Couplet Member Groundwater Levels and Statistics for Prior 24 Months

New Hampshire Geological Survey

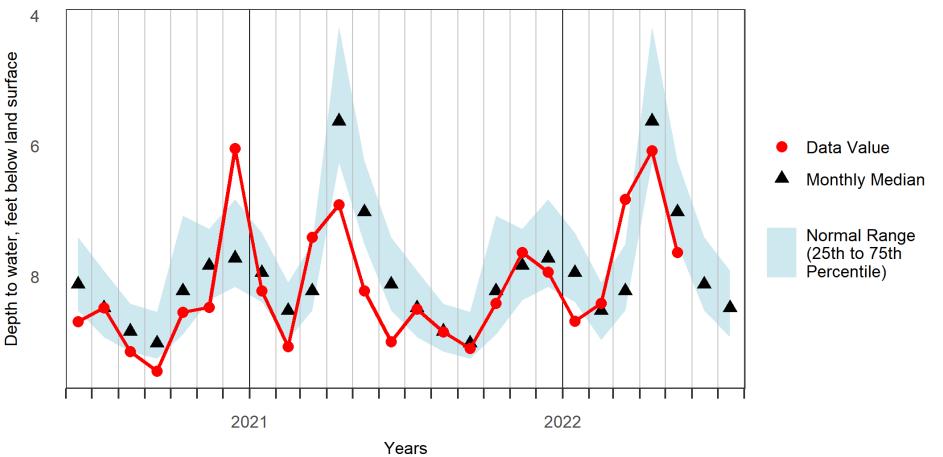


Years





ADW-15: Albany, NH Overburden Well, Shallow Couplet Member Groundwater Levels and Statistics for Prior 24 Months

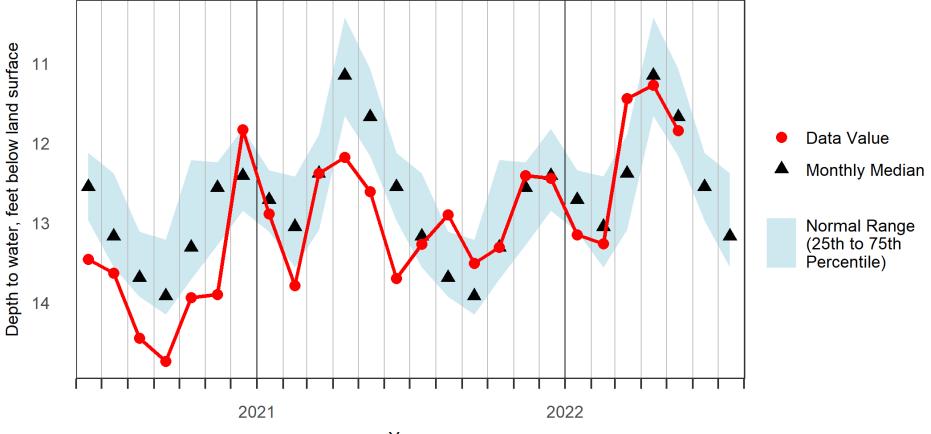






CBW-34: Campton, NH Overburden Well Groundwater Levels and Statistics for Prior 24 Months

New Hampshire Geological Survey

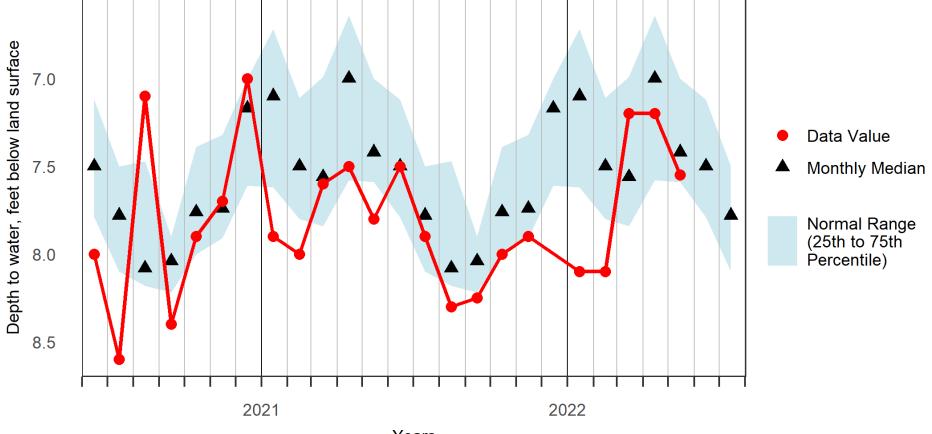






CTW-73: Colebrook, NH Overburden Well Groundwater Levels and Statistics for Prior 24 Months

New Hampshire Geological Survey

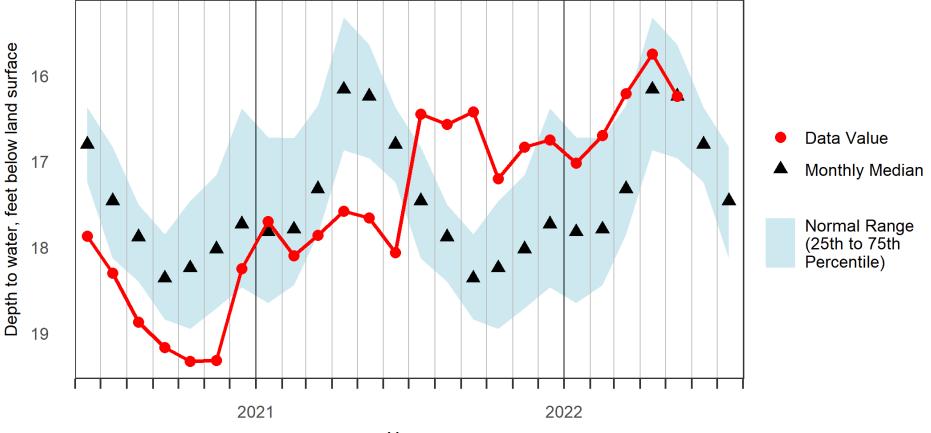






CVW-04: Concord, NH Overburden Well, Shallow Couplet Member Groundwater Levels and Statistics for Prior 24 Months

New Hampshire Geological Survey

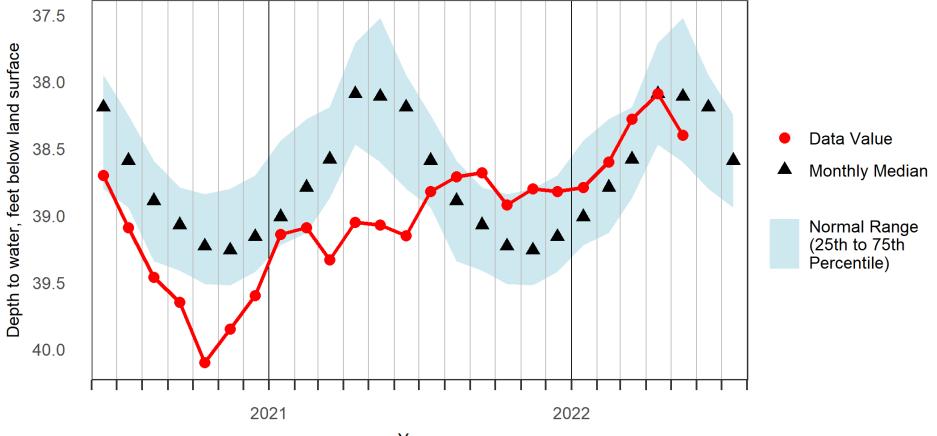






DDW-46: Deerfield, NH Overburden Well Groundwater Levels and Statistics for Prior 24 Months

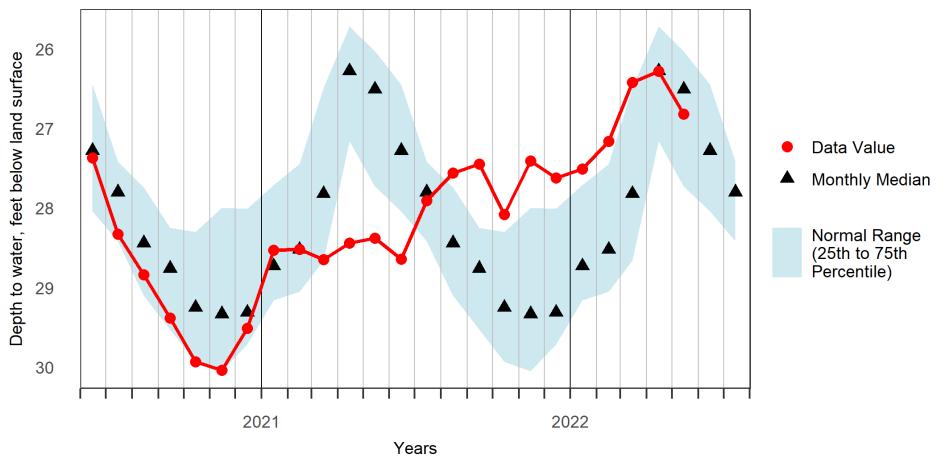
New Hampshire Geological Survey







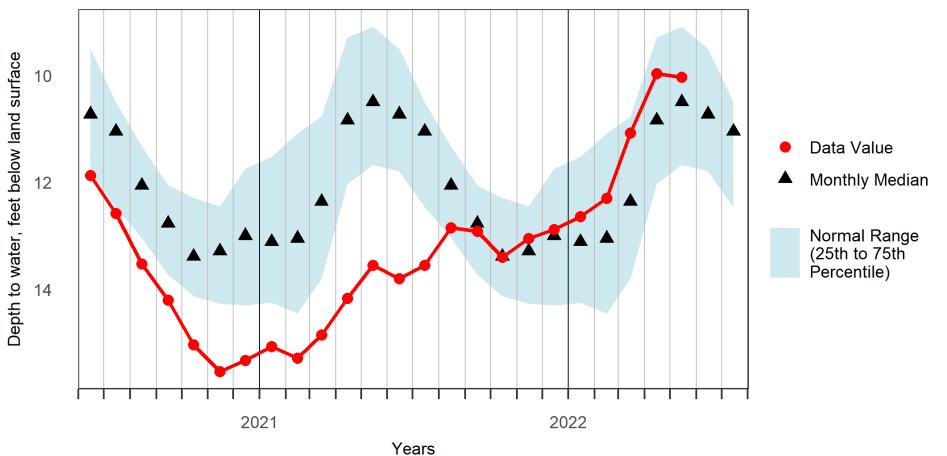
EPW-90: Epping, NH Overburden Well Groundwater Levels and Statistics for Prior 24 Months







FKW-01: Franklin, NH Overburden Well Groundwater Levels and Statistics for Prior 24 Months

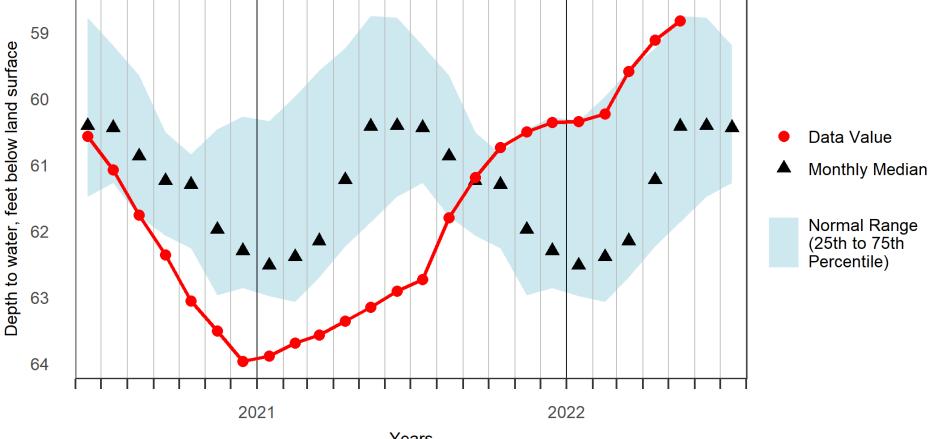






GSW-75: Greenfield, NH Overburden Well Groundwater Levels and Statistics for Prior 24 Months

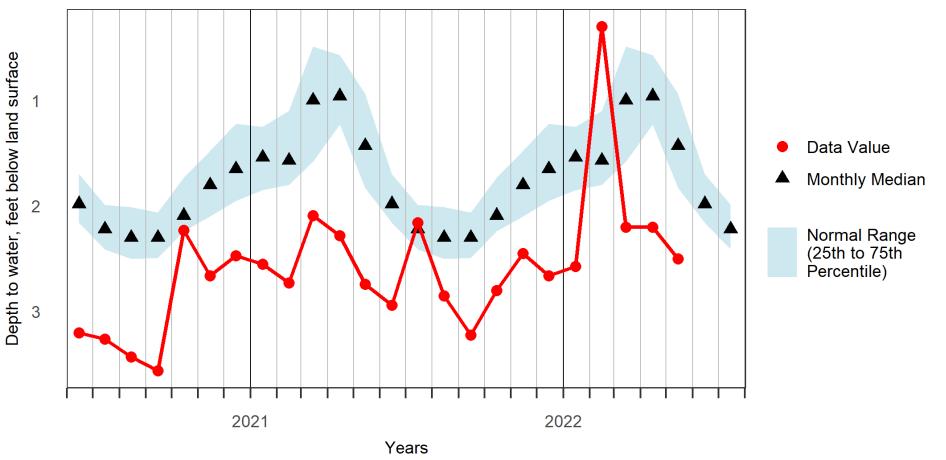
New Hampshire Geological Survey







LCW-1: Lancaster, NH Overburden Well Groundwater Levels and Statistics for Prior 24 Months







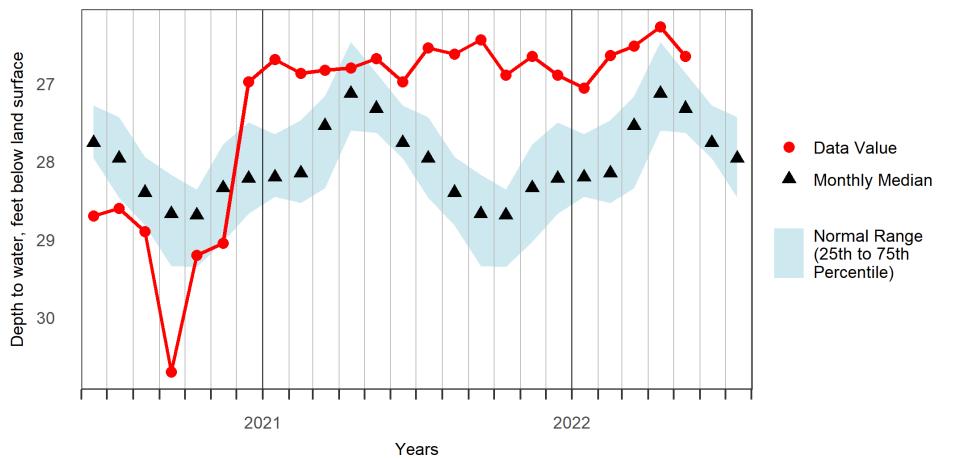
Groundwater Levels and Statistics for Prior 24 Months New Hampshire Geological Survey 11.5 Depth to water, feet below land surface 12.5 Data Value Monthly Median 13.5 Normal Range (25th to 75th Percentile) 14.5 15.5 2021 2022

LLW-19: Lisbon, NH Overburden Well





NAW-218: Nashua, NH Overburden Well Groundwater Levels and Statistics for Prior 24 Months

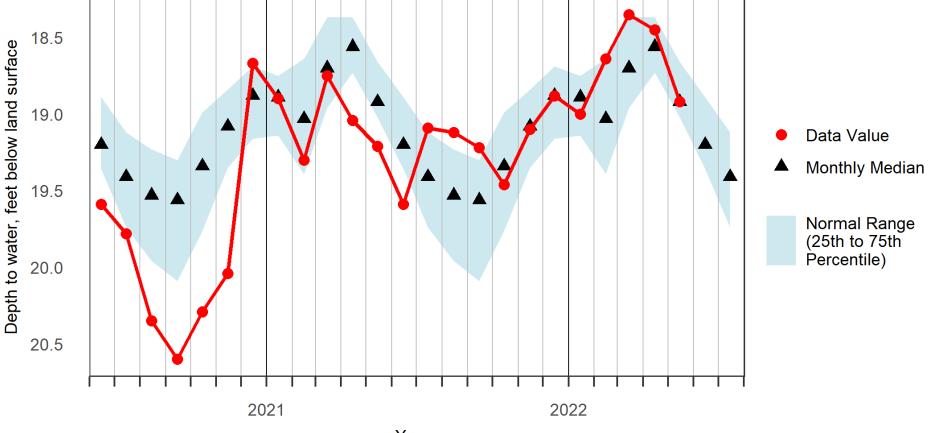






NFW-53: New Durham, NH Overburden Well Groundwater Levels and Statistics for Prior 24 Months

New Hampshire Geological Survey

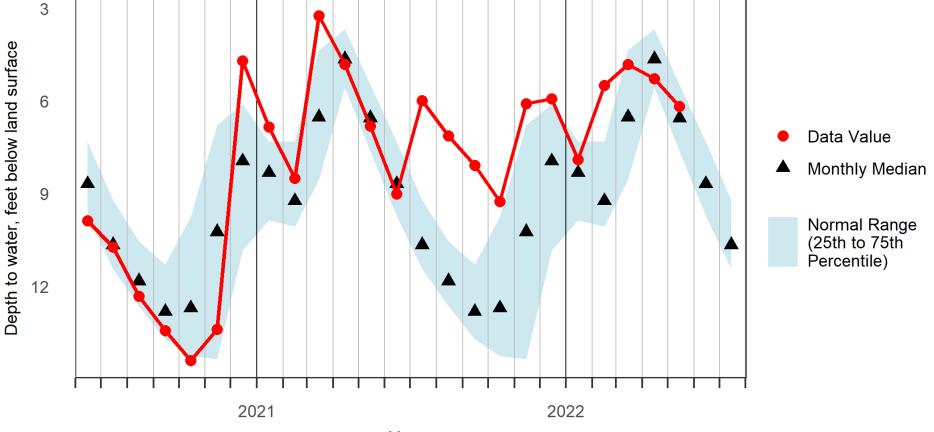






NLW-01: New London, NH Overburden Well Groundwater Levels and Statistics for Prior 24 Months

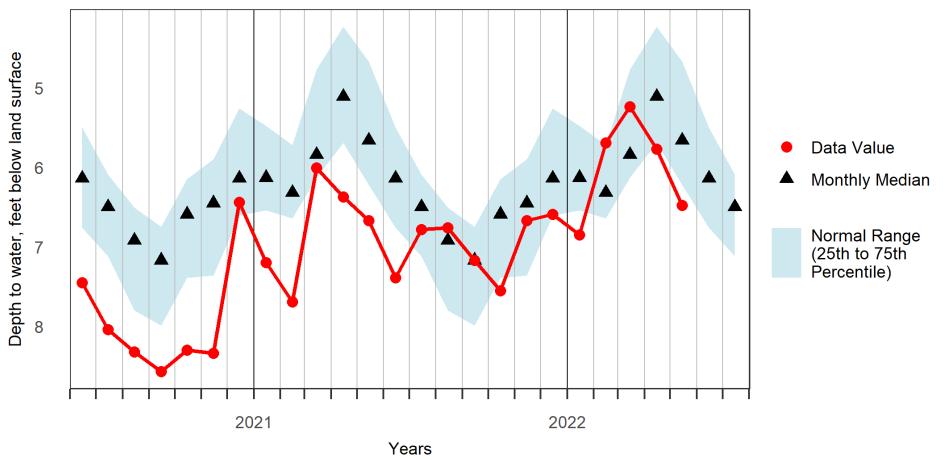
New Hampshire Geological Survey







NPW-03: Newport, NH Overburden Well, Deep Couplet Member Groundwater Levels and Statistics for Prior 24 Months

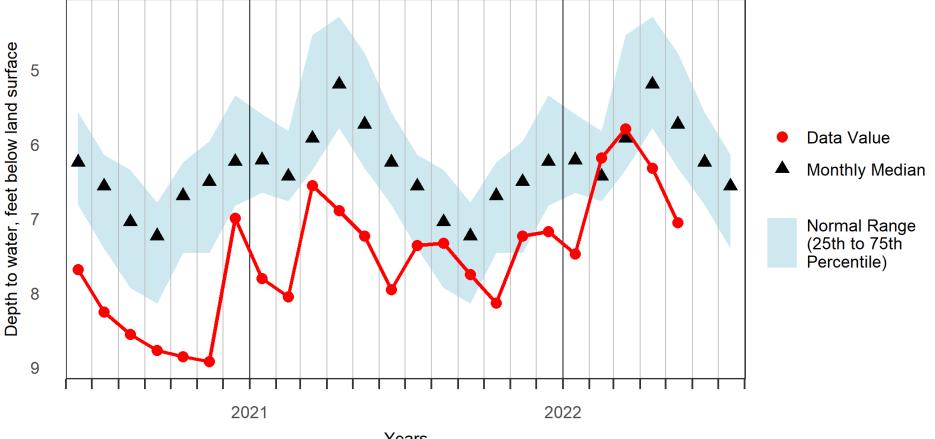






NPW-06: Newport, NH Overburden Well, Shallow Couplet Member Groundwater Levels and Statistics for Prior 24 Months

New Hampshire Geological Survey







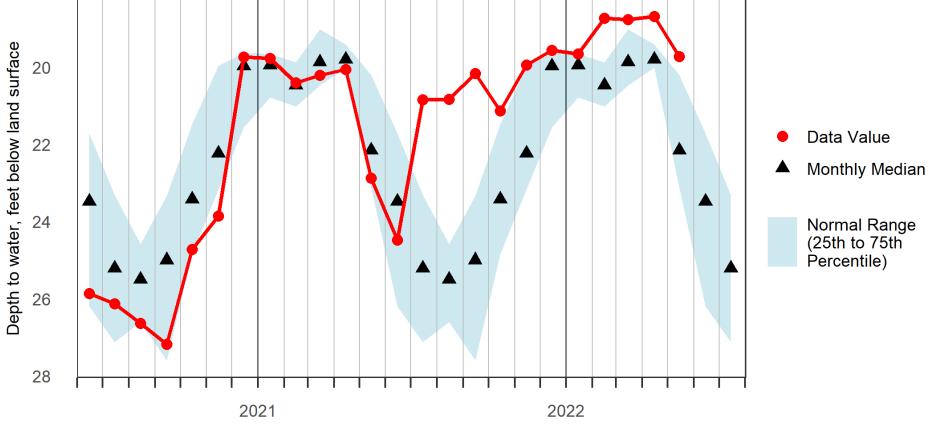
OXW-38: Ossipee, NH Overburden Well Groundwater Levels and Statistics for Prior 24 Months New Hampshire Geological Survey 33.5 Depth to water, feet below land surface 34.0 34.5 Data Value Monthly Median 35.0 Normal Range (25th to 75th 35.5 Percentile) 36.0 36.5 2021 2022





CVWB-01: Concord, NH Bedrock Well, Deep Couplet Member Groundwater Levels and Statistics for Prior 24 Months

New Hampshire Geological Survey

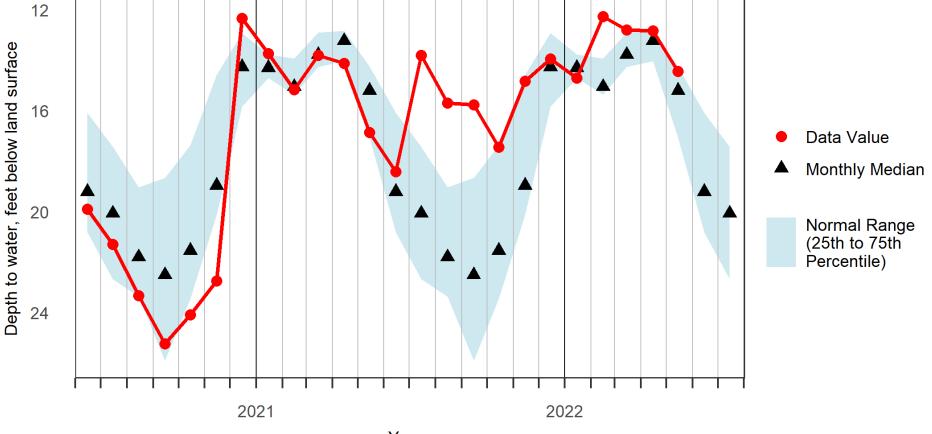






CVWB-02: Concord, NH, Bedrock Well, Shallow Couplet Member Groundwater Levels and Statistics for Prior 24 Months

New Hampshire Geological Survey

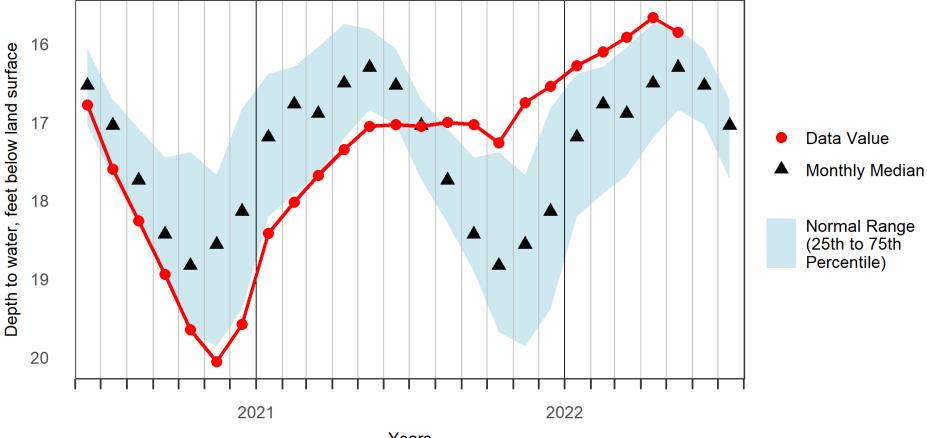






DDWB-01: Deerfield, NH Bedrock Well Groundwater Levels and Statistics for Prior 24 Months

New Hampshire Geological Survey

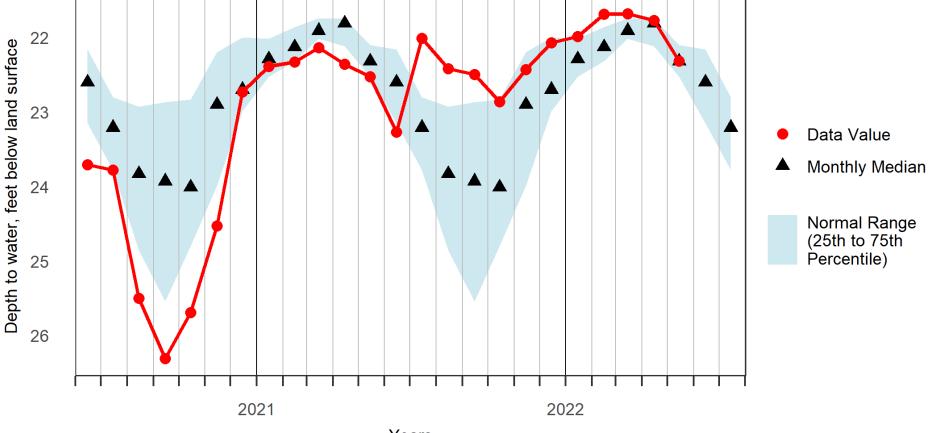






EAWB-01: East Kingston, NH Bedrock Well, Deep Couplet Member Groundwater Levels and Statistics for Prior 24 Months

New Hampshire Geological Survey

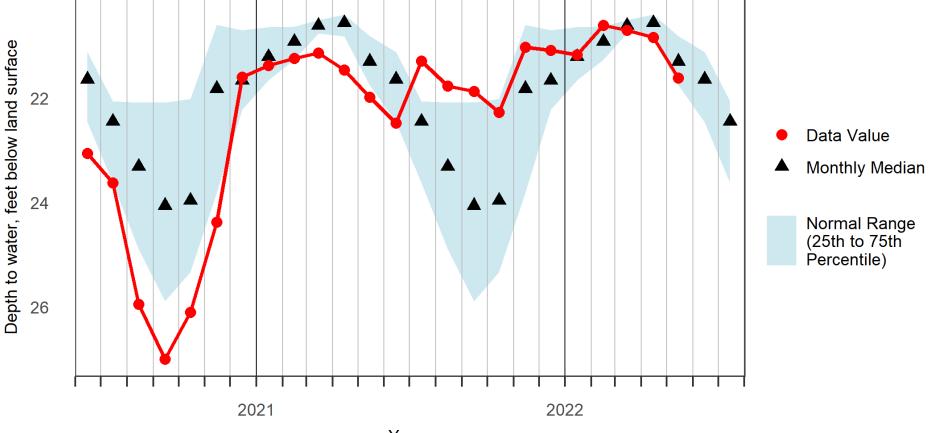






EAWB-02: East Kingston, NH Bedrock Well, Shallow Couplet Member Groundwater Levels and Statistics for Prior 24 Months

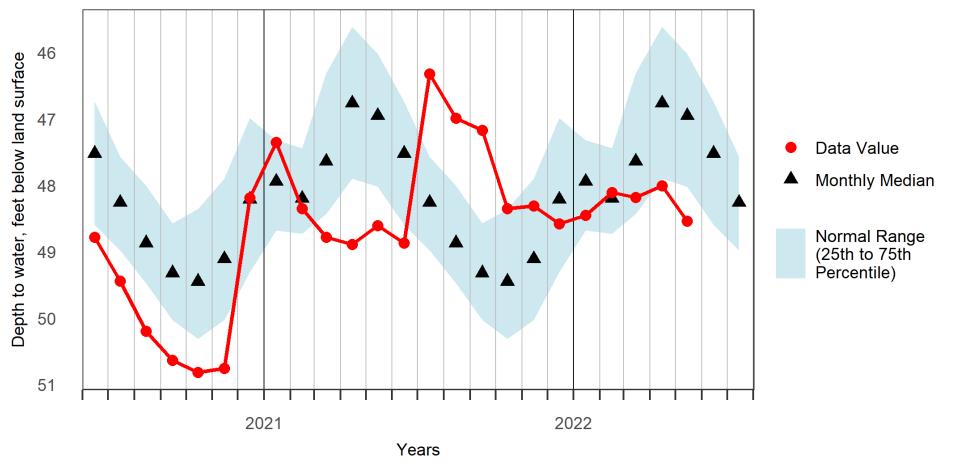
New Hampshire Geological Survey







HTW-05: Hooksett, NH Bedrock Well Groundwater Levels and Statistics for Prior 24 Months

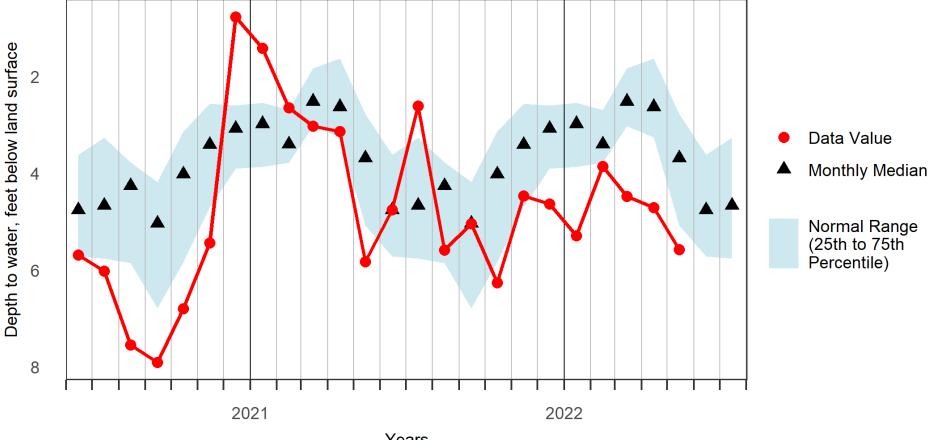






NWWB-01: Northwood, NH Bedrock Well Groundwater Levels and Statistics for Prior 24 Months

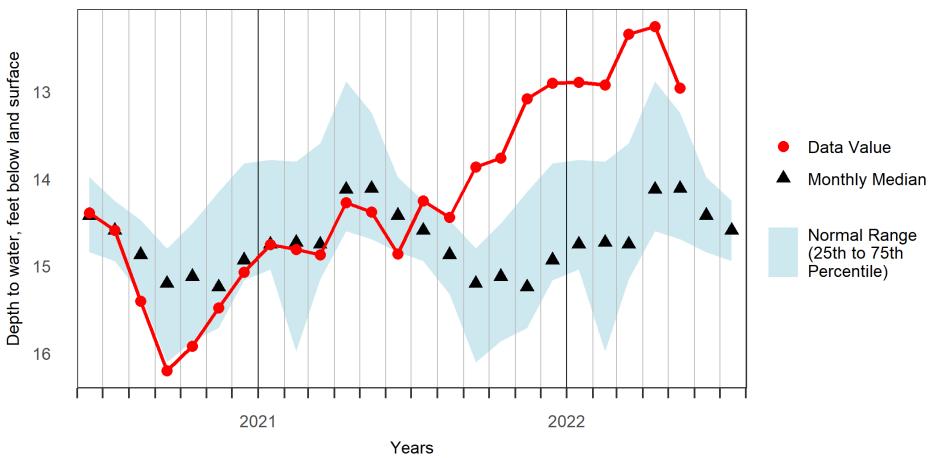
New Hampshire Geological Survey







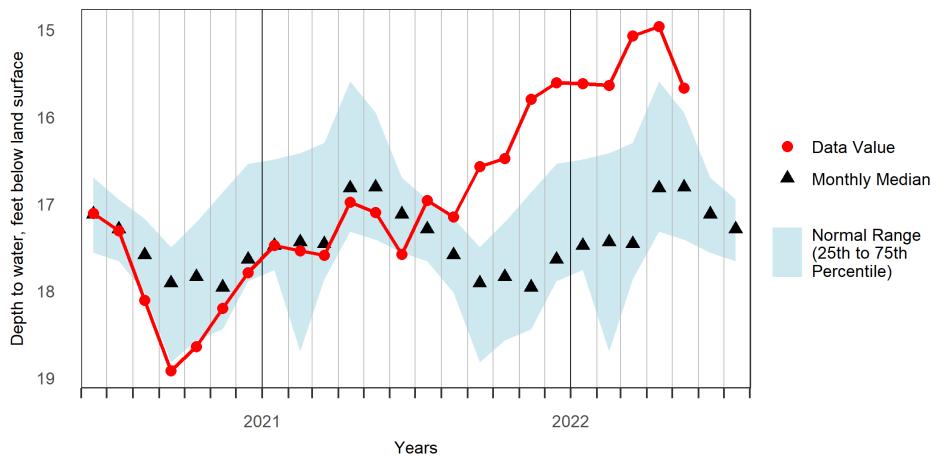
RGWB-01: Rindge, NH Bedrock Well, Deep Couplet Member Groundwater Levels and Statistics for Prior 24 Months







RGWB-02: Rindge, NH Bedrock Well, Shallow Couplet Member Groundwater Levels and Statistics for Prior 24 Months







SOWB-02: Stewartstown, NH Bedrock Well, Shallow Couplet Member Groundwater Levels and Statistics for Prior 24 Months

New Hampshire Geological Survey

