

2007 Secchi Depth Data, Lakes and Ponds Listed Alphabetically

Watershed	LOCATION (# of times monitored)	MIN	MAX	MEDIAN	# of times on Bottom	Bottom Depth (m)	TSI	MEDIAN TROPHIC STATUS
Code		----Depth (m)----						1_/
WD	ALTON POND (26)	1.9	3.7	2.6	0	4.2	46	M
S	ASA POND (22)	1.4	2.1	1.7	9	2.0	52	E
WD	BARBER POND (2)	1.8	4.7	2.5	0	4.8	47	M
A	BELLEVILLE POND - LOWER (21)	1.8	2.1	2.1	18	2.1	50	M
A	BELLEVILLE POND - UPPER (4)	1.0	1.0	1.0	4	1.2	**	**
TH	BILLINGS LAKE - CT (3)	4.6	5.7	4.7	0	9.5	38	O
WD	BLACKAMORE POND (23)	0.8	2.8	1.7	0	4.3	52	E
TH	BLUE LAKE (CT) (15)	1.2	1.7	1.5	4	2.0	54	E
WD	BOONE LAKE (20)	2.3	4.2	3.3	0	5.5	43	M
TH	BOWDISH RESERVIOR (8)	1.8	3.2	2.5	8	3.2	**	**
WD	BREAKHEART POND (21)	1.5	2.6	1.6	21	2.2	53	E
WD	BROWNING MILL POND (3)	2.2	2.3	2.2	3	2.3	*	*
TH	CARBUNCLE POND (15)	2.2	3.6	2.8	0	7.3	45	M
PE	CARR (NK) POND (13)	1.2	2.9	2.1	0	5.5	49	M
PA	CARR (WG) POND (11)	4.1	10.9	9.9	6	11.3	27	O
R	CENTRAL POND - Turner Res. (13)	0.6	1.9	1.1	1	4.2	58	E
WD	CHAPMAN POND (13)	0.7	1.2	1.0	9	2.0	60	E
CW	DEEP POND (7)	4.0	5.0	4.5	0	8.7	38	O
WD	EISENHOWER LAKE (9)	2.3	2.5	2.3	9	2.5	48	M
PA	FLAT RIVER RESERVOIR (25)	1.8	3.4	2.5	0	10.0	47	M
WO	GEORGIAVILLE POND (9)	3.5	4.7	3.9	0	7.0	40	O
NA	GORTON POND (22)	1.1	3.9	2.7	0	12.9	46	M
B	HANDY POND (23)	1.5	3.3	2.1	3	2.0	49	M
WO	HAWKINS POND (25)	1.5	3.4	3.2	12	3.5	43	M
WD	HUNDRED ACRE POND (11)	1.9	3.0	2.1	0	11.6	49	M
S	INDIAN LAKE (10)	1.7	2.1	2.0	10	2.6	**	**
B	KEECH POND (24)	1.5	3.5	2.3	4	4.0	48	M
WD	LARKIN POND (4)	1.6	2.9	2.1	0	9.0	49	M
CE	LILY POND (3)	0.8	2.1	1.9	3	2.5	51	E
NA	LITTLE POND (24)	2.3	5.2	3.6	0	6.2	42	M
WD	LOCUSTVILLE POND (22)	1.4	3.1	1.8	1	2.5	51	E
S	LONG (SK) POND (16)	2.8	7.7	6.0	0	8.4	34	O
WD	MEADOWBROOK POND (25)	0.6	2.5	1.7	11	2.5	52	E
NA	MELVILLE POND - UPPER (26)	0.5	3.2	1.5	0	3.8	55	E
PA	MISHNOCK LAKE (24)	2.4	4.7	3.8	2	5.5	41	M
PA	MISHNOCK LAKE-LITTLE (23)	2.4	4.7	3.8	2	5.5	41	M
PA	PONAGANSETT RESERVOIR (25)	4.6	8.5	7.4	3	9.0	31	O
NA	PRINCE'S POND (23)	0.6	1.4	0.7	0	3.8	65	E
WD	QUEEN RIVER AT USQUEPAUGH (26)	2.1	2.5	2.2	22	2.2	49	M
PA	RANDALL POND (26)	1.2	3.9	2.5	0	5.7	47	M
PA	SAND POND (23)	3.0	5.4	4.0	0	8.3	40	O

1\_/ 0 = Oligotrophic, TSI<40 (> 4.0 meters); M = Mesotrophic, TSI 40 - 50 (2.0 - 4.0 meters);

E = Eutrophic, TSI >50 (0.7 - 2.0 meters); Hypereutrophic. TSI > 65 (< 0.7 meters)

\*\* = TSI/Median Trophic Status not classified because of shallowness of the site

\* = Insufficient data to determine TSI/Median Trophic Status

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Watershed	LOCATION	(# of times monitored)	MIN	MAX	MEDIAN	# of times on Bottom	Bottom Depth (m)	TSI	MEDIAN TROPHIC STATUS 1_/_
Code			-----Depth (m)-----						
S	SAUGATUCKET POND	(14)	1.2	2.1	1.6	0	3.0	53	E
CW	SCHOOLHOUSE POND-LOWER	(15)	4.4	5.5	4.6	0	8.0	38	O
CW	SCHOOLHOUSE POND-UPPER	(15)	4.5	5.3	4.5	0	9.0	38	O
B	SCOTT POND	(9)	1.3	2.9	2.0	0	13.4	50	M
A	SECRET LAKE	(10)	1.8	2.2	2.1	10	2.2	**	**
S	SILVER LAKE	(12)	2.4	4.9	3.5	0	10.5	42	M
PE	SILVER SPRING LAKE	(13)	1.5	3.3	2.1	1	3.3	49	M
CE	SIMMONS MILL POND	(21)	1.0	1.8	1.3	17	1.8	**	**
WO	SLACKS RESERVOIR	(6)	2.5	3.4	2.6	2	4.5	46	M
TE	SLATER POND	(22)	0.5	1.5	0.8	15	1.3	**	**
B	SLATERSVILLE RES. - UPPER	(6)	2.2	2.9	2.6	0	7.0	46	M
B	SMITH & SAYLES RESERVOIR	(12)	2.7	2.9	2.9	12	2.9	45	M
PA	SPECTACLE POND	(19)	0.7	1.6	0.9	0	4.3	62	E
B	SPRING GROVE POND	(26)	2.0	3.9	3.4	12	4.2	42	M
B	SPRING LAKE	(27)	2.6	5.1	4.7	9	5.2	38	O
TA	STAFFORD POND	(19)	1.4	5.0	2.4	0	7.2	47	M
PA	TIOGUE LAKE	(23)	0.6	3.3	1.9	7	3.3	51	E
WD	TUCKER POND	(28)	1.7	2.8	2.1	0	8.0	49	M
PA	UPPER DAM POND	(12)	1.3	1.4	1.4	12	1.4	**	**
B	VALLEY FALLS POND	(14)	0.4	0.9	0.5	13	0.9	**	**
B	WALLUM LAKE	(10)	5.7	6.8	6.5	1	10.0	33	O
NA	WARWICK POND	(24)	0.7	2.0	1.3	0	6.7	56	E
WD	WATCHAUG POND	(19)	2.1	3.6	2.9	0	13.4	45	M
WO	WATERMAN LAKE	(16)	1.9	3.8	2.3	0	4.6	48	M
NA	WESQUAGE POND	(10)	0.5	1.0	0.7	0	1.7	65	E
WD	WHITE POND	(25)	4.5	11.3	6.1	0	15.4	34	O
WD	WINCHECK POND	(26)	3.0	6.1	4.3	0	7.6	39	O
WO	WOONASQUATUCKET RES.	(23)	2.0	3.7	2.8	6	3.8	45	M
WD	WORDEN POND	(26)	0.8	2.0	1.3	11	2.0	56	#
WD	YAWGOO POND	(14)	2.0	3.8	2.8	0	11.4	45	M

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E = Eutrophic, TSI >50 (0.7 - 2.0 meters); Hypereutrophic. TSI > 65 (< 0.7 meters)

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# = Water clarity not a good indicator of trophic status due to naturally dark color

