

2004 Secchi Depth Data, Lakes and Ponds Listed Alphabetically

Watershed	LOCATION (# of times monitored)	MIN	MAX	MEDIAN	# of times Bottom	Bottom Depth (m)	TSI	MEDIAN TROPIC STATUS 1_/
Code		----Depth (m)----						
CE	ALMY POND (17)	0.1	0.4	0.2	0	1.6	85	H
WD	ALTON POND (23)	1.6	3.2	2.4	0	4.2	47	M
WD	ARNOLD POND (26)	2.2	3.5	2.6	0	4.5	46	M
WD	BARBER POND (18)	1.2	2.5	1.9	0	4.9	51	E
A	BELLEVILLE POND - LOWER (22)	1.8	2.1	2.0	17	2.0	**	**
A	BELLEVILLE POND - UPPER (11)	0.9	1.2	0.9	10	1.2	**	**
WD	BLACKAMORE POND (23)	0.8	3.1	1.6	0	4.4	53	E
TH	BOWDISH RESERVIOR (10)	1.6	2.8	2.4	7	2.8	**	**
WD	BREAKHEART POND (14)	1.9	2.3	2.0	8	2.3	50	M
NA	BRICKYARD POND (8)	0.6	2.1	1.0	0	4.5	60	E
WD	BROWNING MILL POND (23)	1.7	2.4	2.0	23	2.2	**	**
TH	CARBUNCLE POND (22)	1.9	3.1	2.3	0	7.6	48	M
PE	CARR (NK) POND (20)	1.3	3.2	2.4	0	5.5	47	M
PA	CARR (WG) POND (14)	5.7	11.0	10.5	8	11.0	26	O
WD	CHAPMAN POND (8)	0.7	0.9	0.8	7	0.9	**	**
CW	DEEP POND (7)	3.8	6.0	4.5	0	8.7	38	O
PA	FENNER POND (23)	0.3	2.2	0.7	1	2.2	65	E
PA	FLAT RIVER RESERVOIR (24)	1.8	3.0	2.4	0	9.8	48	M
WO	GEORGIAVILLE POND (10)	3.8	5.2	4.3	0	7.0	39	O
M	HANDY POND (18)	2.1	2.6	2.4	1	2.6	48	M
WO	HAWKINS POND (23)	2.6	3.5	3.2	13	3.5	43	M
WD	HUNDRED ACRE POND (21)	1.2	1.9	1.6	0	11.6	53	E
S	INDIAN LAKE (11)	2.0	3.4	2.1	11	3.4	**	**
B	KEECH POND (24)	1.5	2.8	2.1	0	3.9	50	M
TH	LAKE WASHINGTON (7)	1.3	1.6	1.4	0	2.1	55	E
CE	LILY POND (23)	0.9	1.6	1.1	0	2.5	58	E
NA	LITTLE POND (22)	0.5	4.4	2.9	0	6.2	45	M
WD	LOCUSTVILLE POND (2)	2.0	2.1	2.0	0	2.5	50	M
S	LONG (SK) POND (12)	5.0	7.5	6.8	2	7.5	32	O
PA	MASHAPAUG POND (8)	0.6	1.0	0.8	-	4.2	63	E
WD	MEADOWBROOK POND (18)	1.3	2.3	1.5	0	2.4	54	E
NA	MELVILLE POND - UPPER (23)	0.5	3.4	1.6	0	3.8	54	E
PA	MISHNOCK LAKE	3.4	5.0	4.0	5	4.8	40	O
SK	NANAQUAKET POND (18)	1.0	3.3	2.5	1	3.3	47	M
PA	OAK SWAMP RESERVOIR (22)	1.4	2.2	2.0	1	2.2	**	**
B	PASCOAG RESERVOIR (26)	4.2	5.4	5.1	20	5.4	37	O
WD	PASQUISETT POND (15)	0.5	0.7	0.6	0	6.5	67	#
WD	PA'TUCK RIVER @ AVONDALE (23)	0.9	2.6	1.5	0	5.8	φ	φ
WD	PA'TUCK RIVER @ BRADFORD (5)	1.0	1.9	1.4	0	2.2	φ	φ
NA	PRINCE'S POND (23)	0.4	2.1	0.7	0	3.8	66	E

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
φ = As a river site, Secchi depth may not reflect trophic status
= Water clarity not a good indicator of trophic status due to naturally dark color

2004 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 TROPIC STATUS 1_/_
Code	-----Depth (m)-----							
WD	QUEEN RIVER AT USQUEPAUGH (23)	1.6	2.2	2.0	8	2.2	50	M
PA	RANDALL POND (23)	1.9	3.4	2.4	0	5.7	48	M
CW	ROUND POND (14)	0.9	1.5	1.1	1	1.5	59	E
PA	SAND POND (27)	2.7	5.1	3.7	0	8.3	41	M
S	SAUGATUCKET POND (10)	0.7	1.3	1.1	0	3.0	59	E
CW	SCHOOLHOUSE POND-LOWER (10)	4.0	5.1	4.4	0	8.5	39	O
CW	SCHOOLHOUSE POND-UPPER (10)	3.3	5.1	4.7	0	8.7	38	O
A	SECRET LAKE (11)	1.6	2.7	2.2	8	2.7	49	M
S	SILVER LAKE (11)	2.3	6.1	3.9	0	9.8	41	M
PE	SILVER SPRING LAKE (11)	1.4	2.3	1.8	0	3.3	52	E
CW	SIMMON MILLS POND (21)	1.0	1.5	1.2	2	1.5	58	E
TH	SISSON P. (COVENTRY) (25)	1.0	2.0	1.0	22	2.0	**	**
WO	SLACK'S RESERVOIR (23)	1.8	4.5	2.6	2	4.5	46	M
TE	SLATER POND (24)	0.7	1.2	0.7	20	1.2	**	**
B	SLATERSVILLE RES. - UPPER (10)	2.2	3.1	2.3	0	7.0	48	M
B	SMITH & SAYLES RESERVOIR (20)	2.7	2.9	2.8	16	2.9	45	M
WD	SPALDING POND (10)	1.0	2.0	1.6	2	2.0	53	E
PA	SPECTACLE POND (9)	0.6	1.6	0.7	0	4.3	65	E
B	SPRING GROVE POND (25)	2.0	4.1	3.0	6	4.1	44	M
B	SPRING LAKE (23)	2.9	5.2	4.1	5	5.2	40	O
TA	STAFFORD POND (21)	1.3	3.5	2.5	0	8.2	47	M
PA	TARBOX POND (3)	1.0	1.5	1.4	0	2.7	55	E
PA	TIOGUE LAKE (24)	1.3	3.1	2.1	3	3.1	49	M
WD	TUCKER POND (21)	2.1	4.2	2.9	0	8.0	45	M
PA	UPPER DAM POND (10)	1.3	1.4	1.3	10	1.4	**	**
B	VALLEY FALLS POND (13)	0.5	0.6	0.5	13	0.6	**	**
B	WALLUM LAKE (11)	5.1	6.7	5.9	0	10.0	34	O
NA	WARWICK POND (23)	0.9	1.6	1.3	0	7.0	57	E
WD	WATCHAUG POND (10)	1.4	2.4	1.9	0	12.0	50	M
WO	WATERMAN LAKE (21)	1.5	2.5	2.1	0	4.0	49	M
NA	WESQUAGE POND (23)	0.3	1.2	0.5	1	1.2	70	E
WD	WINCHECK POND (17)	3.0	5.8	5.0	3	5.8	37	O
WO	WOONASQUATUCKET RES. (15)	1.3	3.0	2.9	15	3.0	**	**
WD	WORDEN POND (13)	1.2	1.7	1.5	5	1.7	54	E
WD	WYASSUP LAKE (11)	3.6	5.0	4.5	0	9.9	38	O
WD	WYOMING POND (9)	1.0	3.2	2.0	1	3.2	50	M
WD	YAWGOO POND (28)	1.0	3.6	2.4	0	11.0	48	M

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