

2006 Secchi Depth Data, Lakes and Ponds Listed Alphabetically

Watershed	LOCATION	(# of times monitored)	MIN	MAX	MEDIAN	# of times Bottom	Bottom	MEDIAN TROPIC	STATUS 1_/_
Code			----Depth (m)----			on Bottom	Depth (m)	TSI	
WD	ALTON POND	(21)	1.3	3.2	2.0	0	4.2	50	M
S	ASA POND	(15)	0.9	1.9	1.4	2	2.0	55	E
WD	BARBER POND	(3)	1.4	1.9	1.8	0	4.8	51	E
A	BELLEVILLE POND - LOWER	(19)	1.2	1.9	1.7	5	2.0	53	E
A	BELLEVILLE POND - UPPER	(22)	0.5	1.2	1.0	17	1.2	**	**
WD	BLACKAMORE POND	(22)	0.8	2.3	1.4	0	4.4	55	E
TH	BLUE LAKE	(15)	0.8	2.9	1.1	0	3.2	59	E
WD	BOONE LAKE	(22)	2.6	3.4	3.0	0	4.4	44	M
TH	BOWDISH RESERVIOR	(6)	2.5	2.9	2.8	6	2.8	**	**
WD	BROWNING MILL POND	(24)	1.5	1.8	1.7	9	1.8	53	E
TH	CARBUNCLE POND	(17)	1.5	2.6	2.0	0	7.6	50	M
PE	CARR (NK) POND	(16)	1.2	2.2	2.0	0	5.5	50	M
PA	CARR (WG) POND	(11)	7.0	11.4	10.7	7	11.3	26	O
TH	CLARKVILLE POND	(23)	2.0	3.5	2.8	0	4.0	45	M
CW	DEEP POND	(7)	4.0	5.0	4.5	0	8.7	38	O
PA	FENNER POND	(26)	0.3	2.0	0.9	2	2.2	62	E
PA	FLAT RIVER RESERVOIR	(24)	1.4	2.6	1.9	0	10.0	51	E
WO	GEORGIAVILLE POND	(8)	2.3	4.6	3.7	0	7.0	41	M
NA	GORTON POND	(24)	1.5	4.1	2.6	0	12.9	47	M
WO	HAWKINS POND	(23)	1.1	3.8	2.6	7	3.5	46	M
WD	HUNDRED ACRE POND	(21)	1.0	1.9	1.3	0	11.6	57	E
S	INDIAN LAKE	(9)	1.4	6.1	2.1	7	2.6	**	**
B	KEECH POND	(24)	1.0	2.4	1.6	0	4.0	54	E
CE	LILY POND	(3)	2.3	2.5	2.4	3	2.5	**	**
NA	LITTLE POND	(22)	0.6	5.6	2.6	0	6.2	46	M
WD	LOCUSTVILLE POND	(6)	1.2	2.1	1.7	1	2.5	53	E
S	LONG (SK) POND	(17)	3.6	7.9	6.0	0	8.4	34	O
WD	MEADOWBROOK POND	(24)	1.2	2.4	1.7	2	2.4	52	E
NA	MELVILLE POND - UPPER	(25)	1.1	2.7	2.0	0	3.8	50	M
PA	MESHANTICUT POND	(24)	0.5	1.7	1.3	6	1.7	57	E
PA	MISHNOCK LAKE	(27)	2.2	4.8	3.7	0	5.5	41	M
SK	NANAQUAKET POND	(3)	1.6	1.8	1.7	2	3.7	52	E
PA	OAK SWAMP RESERVOIR	(9)	2.6	2.9	2.8	9	3.0	**	**
B	PASCOAG RESERVOIR	(23)	3.5	5.5	5.0	17	6.0	37	O
WD	PASQUISETT POND	(13)	0.4	0.6	0.4	0	6.5	72	#
WD	PAWCATUCK R. @ AVONDALE	(14)	1.0	2.2	1.5	0	5.0	54	φ
PA	PRINTWORKS POND	(15)	1.3	2.6	2.0	0	4.1	50	M
PA	PONAGANSETT RESERVOIR	(25)	5.0	8.7	7.2	2	9.0	32	O
NA	PRINCE'S POND	(22)	0.5	1.5	0.7	0	3.8	65	E
WD	QUEEN RIVER AT USQUEPAUGH	(26)	1.2	2.1	2.0	12	2.2	50	M

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

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Watershed	LOCATION	(# of times monitored)	MIN	MAX	MEDIAN	# of times Bottom on Bottom Depth (m)	Bottom TSI	MEDIAN TROPIC STATUS	1_/_
Code			-----Depth (m)-----						
PA	RANDALL POND	(26)	1.5	3.6	2.1	0	5.7	50	M
PA	SAND POND	(27)	3.0	4.5	4.0	0	8.3	40	O
S	SAUGATUCKET POND	(15)	0.3	1.9	1.1	0	3.0	58	E
CW	SCHOOLHOUSE POND-LOWER	(8)	4.0	5.1	4.6	0	8.0	38	O
CW	SCHOOLHOUSE POND-UPPER	(8)	4.0	5.0	4.6	0	8.7	38	O
B	SCOTT POND	(13)	0.7	2.9	2.0	0	13.4	50	M
A	SECRET LAKE	(9)	1.9	2.2	2.0	8	2.8	**	**
S	SILVER LAKE	(7)	2.5	5.1	3.0	0	10.5	44	M
PE	SILVER SPRING LAKE	(15)	1.0	2.1	1.6	0	3.3	53	E
WO	SLACKS RESERVOIR	(18)	1.5	3.0	2.1	1	4.2	49	M
TE	SLATER POND	(26)	0.5	1.3	0.7	17	1.3	**	**
B	SLATERSVILLE RES. - UPPER	(14)	1.8	2.6	2.3	0	7.0	48	M
PA	SPECTACLE POND	(19)	0.9	4.5	1.2	0	4.3	58	E
B	SPRING GROVE POND	(24)	1.7	3.5	2.5	0	4.2	47	M
B	SPRING LAKE	(24)	3.4	5.2	4.4	7	5.2	39	O
TA	STAFFORD POND	(15)	2.0	4.1	3.0	0	7.2	44	M
B	TARKILN POND	(3)	1.5	1.8	1.7	0	2.2	*	*
PA	TIOGUE LAKE	(22)	1.3	3.2	2.6	8	3.3	46	M
WD	TUCKER POND	(24)	1.3	2.8	1.5	0	8.0	54	E
PA	UPPER DAM POND	(9)	1.2	1.3	1.3	9	3.8	**	**
B	VALLEY FALLS POND	(13)	0.6	1.4	0.7	13	0.6	**	**
B	WALLUM LAKE	(1)	5.5	5.5	5.5	0	8.0	*	*
NA	WARWICK POND	(25)	0.8	2.2	1.2	0	7.0	57	E
WD	WATCHAUG POND	(26)	1.8	2.5	2.1	0	12.3	49	M
WO	WATERMAN LAKE	(19)	1.7	2.7	2.3	0	4.8	48	M
NA	WESQUAGE POND	(13)	0.5	0.9	0.7	0	1.7	65	E
WD	WINCHECK POND	(3)	3.0	3.4	3.2	0	5.9	*	*
WO	WOONASQUATUCKET RES.	(18)	1.9	3.5	2.3	6	3.1	**	**
WD	WORDEN POND	(10)	0.8	2.0	1.1	0	1.9	59	E
WD	WYOMING POND	(8)	1.3	3.1	1.7	0	4.6	52	E
WD	YAWGOO POND	(17)	1.3	2.8	2.0	0	11.4	50	M

1_/_ 0 = Oligotrophic, TSI<40 (> 4.0 meters); M = Mesotrophic, TSI 40 - 50 (2.0 - 4.0 meters);
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* = Insufficient data to determine TSI/Median Trophic Status

