2005 Secchi Depth Data, Lakes and Ponds Listed Alphabetically

Watershed Code	LOCATION (# of times monitored)	MIN	MAX	MEDIAN	# of times on Bottom	Bottom Depth (m)	TSI	MEDIAN TROPHIC STATUS 1_/
		-----Depth (m)-----						
CE	ALMY POND (8)	0.1	0.3	0.2	0	1.6	83	**H**
WD	ALTON POND (20)	1.7	3.8	2.7	0	4.2	46	**M**
WD	ARNOLD POND (20)	2.0	3.9	2.9	0	4.8	45	**M**
S	ASA POND (4)	1.3	1.8	1.5	0	3.0	55	**E**
WD	BARBER POND (12)	0.8	2.5	1.6	0	4.9	54	**E**
A	BELLEVILLE POND - LOWER (17)	1.8	2.2	2.0	12	2.0	**	**
A	BELLEVILLE POND - UPPER (3)	0.9	1.4	1.0	3	1.2	**	**
WD	BLACKAMORE POND (21)	1.0	2.0	1.4	0	4.4	55	**E**
TH	BLUE LAKE (12)	1.5	1.8	1.6	10	1.9	**	**
WD	BOONE LAKE (20)	1.6	4.7	4.0	0	4.4	40	**O**
TH	BOWDISH RESERVIOR (6)	2.4	3.0	2.5	5	2.8	**	**
WD	BREAKHEART POND (5)	2.0	2.1	2.0	5	2.3	**	**
TH	CARBUNCLE POND (16)	2.1	3.5	2.8	0	7.6	45	**M**
PE	CARR (NK) POND (19)	1.5	4.7	2.5	0	5.5	47	**M**
PA	CARR (WG) POND (12)	7.5	11.0	10.5	8	11.3	26	**O**
CW	DEEP POND (7)	2.8	5.9	4.5	0	8.7	38	**O**
PA	ELM POND (9)	0.4	0.8	0.7	0	9.7	65	**E**
PA	FENNER POND (24)	0.4	2.0	1.0	1	2.2	60	**E**
PA	FLAT RIVER RESERVOIR (23)	2.0	3.5	2.4	0	10.0	47	**M**
WO	GEORGIAVILLE POND (8)	1.7	5.5	4.1	0	7.0	40	**O**
WO	HAWKINS POND (21)	2.0	3.5	2.6	10	3.5	**	**
WD	HUNDRED ACRE POND (22)	1.6	2.1	1.8	0	11.6	52	**E**
S	INDIAN LAKE (9)	2.1	2.6	2.4	9	2.6	**	**
B	KEECH POND (24)	2.0	3.5	2.3	1	4.0	48	**M**
TH	LAKE WASHINGTON (18)	1.1	1.8	1.3	0	2.1	56	**E**
CE	LILY POND (3)	1.2	3.8	1.5	3	2.5	**	**
NA	LITTLE POND (23)	2.7	4.3	3.8	0	6.2	41	**M**
WD	LOCUSTVILLE POND (82)	1.4	2.3	1.9	3	2.5	51	**E**
S	LONG (SK) POND (15)	4.5	8.4	5.7	4	8.4	35	**O**
WD	MEADOWBROOK POND (18)	0.5	2.5	1.8	2	2.4	51	**E**
NA	MELVILLE POND - UPPER (24)	0.7	3.4	2.1	0	3.8	49	**M**
PA	MISHNOCK LAKE (21)	1.3	4.8	3.0	0	5.5	44	**M**
SK	NANAQUAKET POND (17)	1.2	4.2	2.6	2	5.3	46	**M**
B	NICHOLS POND (13)	0.5	1.7	1.4	0	2.9	56	**E**
PA	OAK SWAMP RESERVOIR (16)	2.5	3.0	2.7	16	3.0	**	**
B	PASCOAG RESERVOIR (25)	4.6	5.5	5.0	23	6.0	37	**O**
WD	PASQUISETT POND (19)	0.6	0.8	0.6	0	6.5	67	**#**
WD	PAWCATUCK R. @ AVONDALE (23)	0.8	2.2	1.5	0	5.0	54	***ϕ***
PA	PLEASURE POND (9)	0.2	1.0	0.4	0	1.5	72	**H**
PA	PONAGANSETT RESERVOIR (23)	5.7	8.6	7.5	4	9.0	31	**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
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 Code	LOCATION (# of times monitored)	MIN	MAX	MEDIAN	# of times on Bottom	Bottom Depth (m)	TSI	MEDIAN TROPHIC STATUS 1_/
		-----Depth (m)-----						
NA	PRINCE'S POND (20)	0.5	1.4	0.7	0	3.8	64	**E**
WD	QUEEN RIVER AT USQUEPAUGH (23	1.9	2.4	2.2	11	2.2	49	**M**
PA	RANDALL POND (23)	1.6	4.1	2.7	0	5.7	46	**M**
PA	SAND POND (26)	1.7	4.7	3.2	0	8.3	43	**M**
S	SAUGATUCKET POND (17)	1.1	2.5	1.7	0	3.0	53	**E**
CW	SCHOOLHOUSE POND-LOWER (5)	3.3	5.7	4.0	1	8.0	40	**O**
CW	SCHOOLHOUSE POND-UPPER (5)	3.4	5.2	4.8	0	8.7	37	**O**
B	SCOTT POND (3)	2.4	3.4	3.1	0	13.4	44	**M**
A	SECRET LAKE (8)	1.8	2.3	2.2	6	2.8	49	**M**
S	SILVER LAKE (11)	2.0	4.6	2.6	0	10.5	46	**M**
PE	SILVER SPRING LAKE (13)	1.3	2.7	2.0	0	3.3	50	**M**
TE	SLATER POND (21)	0.6	1.6	0.7	15	1.3	**	**
B	SLATERSVILLE RES. - UPPER (19)	0.7	3.6	2.7	0	7.0	46	**M**
B	SMITH & SAYLES RESERVOIR (1)	-	-	3.1	1	3.5	*	*
PA	SPECTACLE POND (19)	0.4	1.6	1.0	0	4.3	60	**E**
B	SPRING GROVE POND (24)	1.0	4.2	3.7	11	4.2	**	**
B	SPRING LAKE (26)	2.7	4.8	3.8	0	5.2	41	**M**
TA	STAFFORD POND (17)	1.6	3.8	2.7	0	7.2	46	**M**
PA	TARBOX POND (1)	-	-	2.4	0	2.1	*	*
PA	TIOGUE LAKE (21)	1.3	3.2	2.4	3	3.3	47	**M**
WD	TUCKER POND (19)	1.6	3.4	2.3	0	8.0	48	**M**
PA	UPPER DAM POND (11)	1.3	3.8	1.5	10	3.8	**	**
B	VALLEY FALLS POND (13)	0.5	1.0	0.6	12	0.6	**	**
B	WALLUM LAKE (7)	4.7	6.3	5.4	0	8.0	36	**O**
NA	WARWICK POND (23)	0.8	1.9	1.4	0	7.0	56	**E**
WD	WATCHAUG POND (15)	1.6	3.8	3.2	0	12.3	43	**M**
WO	WATERMAN LAKE (17)	2.3	3.6	2.7	0	4.8	46	**M**
NA	WESQUAGE POND (19)	0.5	1.0	0.8	0	1.7	64	**E**
S	WHITE POND (2)	6.0	8.5	7.2	0	13.0	32	**O**
WD	WINCHECK POND (10)	2.8	5.1	4.7	0	5.9	38	**O**
WO	WOONASQUATUCKET RES. (22)	2.0	2.9	2.7	13	3.1	**	**
WD	WORDEN POND (15)	0.6	1.5	1.1	8	1.9	58	**E**
WD	WYOMING POND (10)	0.6	3.6	2.1	2	4.6	49	**M**
WD	YAWGOO POND (14)	0.6	3.3	2.2	0	11.4	49	**M**

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* = Insufficient data to determine TSI/Median Trophic Status