EAL - EAS	TERN ANALYI	TICAL LAB	ORATORY,	INC.		
134 Boston Post Road, Old Saybrook, CT 06475				860-388-2378		PH0448
BATHING WATER	REPORT - for I	Freshwater				
PO Bo	n Lake Association coox 401 num, CT 06441	o Mary-Beth R	Lusso, President		×	
SAMBI INC DIFOR	MATION					
SAMPLING INFOR			SAMPLE #		_	
TOWN: Higgar	num SOUR	CE (NAME OF E	BODY OF WATER)	Hidden Lake		
STATION NUMBER	R (or location)	East Shore Be	ach	i		
DATE & TIME COL	LECTED:	6/20/25 7:08a	m	Collected by:	Amber Tren	nblay
PREVIOUS 48 HR.	RAINFALL:					
WIND DIRECTION	:		-	Bather Load:		2
DATE & TIME REC	EIVED:	6/20/25 9:30a	m			
Sampling and Testing P Environmental Assessm	Protocol: Reference - C nent & Coastal Health A	DHS Guidelines Act dated 10/10/2	5/89, Pg.2 para 3 000 modified by 0	and Pg.3, para 5 CT DEH#2002-2	; and Beaches 2 dated 5/7/200	2
LABORATORY RE	PORT	TEST METHO	<u>OD</u>	TEST RESUL	<u>TS</u>	
E. coli Organisms	(MF)	EPA 1603	9	45	_col/100 ml	
Turbidity, NTU		SM2130B	-	1.4	units	
Conductance		SM2510B	ή.		_umho/cm	
Phosphorus, as P		SM4500PE-11		<0.010	_mg/L	
Comments:						
A concentration of E. co satisfactory for a single			er 100 ml is genera	ally considered		
A single sample with a considered acceptable for impact the bathing area contamination have already	or bathing. A resample should be conducted im	is required. A sa mediately to eva	initary survey of th luate suitability of	ne surrounding we the area for bath	atershed and ar	eas that may
6/26/2025			Dar	id m. Ri	ypod	
Form (Freshwater Report Form 6/05 Excel)			D.M.Kirpas/W.	J. O'Shaughne	ssy, Technica	Directors

134 Boston Post Road, Old Sa	ybrook, CT 06475	860-388-2378	PH0448
BATHING WATER REPORT - for	or Freshwater		
REPORT TO Hidden Lake Associate PO Box 401 Higganum, CT 06441	ion c/o Mary-Beth Russo, Pres	sident	
SAMPLING INFORMATION:	SAM	PLE # WP1725-3	_
TOWN: <u>Higganum</u> S	OURCE (NAME OF BODY OF W	/ATER) Hidden Lake	
STATION NUMBER (or location)	North Cove	 .	
DATE & TIME COLLECTED:	6/20/25 7:12am	Collected by:	Amber Tremblay
PREVIOUS 48 HR. RAINFALL:			
WIND DIRECTION:		Bather Load:	V
DATE & TIME RECEIVED:	6/20/25 9:30am		
Sampling and Testing Protocol: Referen Environmental Assessment & Coastal He			
LABORATORY REPORT	TEST METHOD	TEST RESUL	<u>TS</u>
E. coli Organisms (MF)	EPA 1603	28	_col/100 ml
Turbidity, NTU	SM2130B	1.6	_units
Conductance	SM2510B		_umho/cm
Phosphorus, as P	SM4500PE-11	<0.010	_mg/L
Comments:			
A concentration of E. coli organisms less satisfactory for a single sample from a ba		is generally considered	
A single sample with a concentration of E considered acceptable for bathing. A resaimpact the bathing area should be conducted contamination have already been identified	ample is required. A sanitary surted immediately to evaluate suita	vey of the surrounding validity of the area for bath	vatershed and areas that may
6/26/2025		David m. King	pos
Form (Freshwater Report Form 6/05 Excel)		pas/W. J. O'Shaughne	essy, Technical Directors

EAL - EASTERN A	NALYTICAL LABORATORY	, INC.	
134 Boston Post Road, Ole	d Saybrook, CT 06475	860-388-2378	PH0448
BATHING WATER REPORT	- for Freshwater		
REPORT TO Hidden Lake Ass PO Box 401 Higganum, CT 06	ociation c/o Mary-Beth Russo, President	t ,	
SAMPLING INFORMATION:	SAMPLE	# WP1725-4	_
TOWN: Higganum	SOURCE (NAME OF BODY OF WATER	Hidden Lake	
STATION NUMBER (or location	West Shore Beach	_	
DATE & TIME COLLECTED:	6/20/25 7:17am	_Collected by:	Amber Tremblay
PREVIOUS 48 HR. RAINFAL	L:	_	
WIND DIRECTION:	<u> </u>	Bather Load:	
DATE & TIME RECEIVED:	6/20/25 9:30am	_	
Sampling and Testing Protocol: Re Environmental Assessment & Coast	eference - CDHS Guidelines 5/89, Pg.2 para at tal Health Act dated 10/10/2000 modified by	3 and Pg.3, para 5 CT DEH#2002-2	; and Beaches 2 dated 5/7/2002
LABORATORY REPORT	TEST METHOD	TEST RESUL	<u>TS</u>
E. coli Organisms (MF)	EPA 1603	60	_col/100 ml
Turbidity, NTU	SM2130B	1.8	_units
Conductance	SM2510B		_umho/cm
Phosphorus, as P	SM4500PE-11	<0.010	_mg/L
Comments:			
A concentration of E. coli organisms satisfactory for a single sample from	s less than or equal to 235 per 100 ml is general a bathing area.	erally considered	
considered acceptable for bathing. A impact the bathing area should be co	n of E. coli organisms greater than 235 per 1 A resample is required. A sanitary survey of onducted immediately to evaluate suitability entified. (Reference CT Dept. of Health Serv	the surrounding wo	vatershed and areas that may
6/26/2025	Dare	Im. King	204
Form (Freshwater Report Form 6			essy, Technical Directors

134 Boston Post Road, Old S	Saybrook, CT 06475	860-388-2378	PH0448
BATHING WATER REPORT -	for Freshwater		
REPORT TO: Hidden Lake Associ PO Box 401 Higganum, CT 0644	4. 289	resident	
SAMPLING INFORMATION:	SA	MPLE # WP1725-5	
TOWN: Higganum	SOURCE (NAME OF BODY OF	WATER) Hidden Lake	
STATION NUMBER (or location)	West Cove		
DATE & TIME COLLECTED:	6/20/25 7:24am	Collected by: Amb	er Tremblay
PREVIOUS 48 HR. RAINFALL:	:		
WIND DIRECTION:	2 <u></u> 3	Bather Load:	
DATE & TIME RECEIVED:	6/20/25 9:30am		
Sampling and Testing Protocol: Refer Environmental Assessment & Coastal	Health Act dated 10/10/2000 mo	dified by CT DEH#2002-22 dated	
LABORATORY REPORT	TEST METHOD	TEST RESULTS	
E. coli Organisms (MF)	EPA 1603	68col/1	00 ml
Turbidity, NTU	SM2130B	1.7units	;
Conductance	SM2510B	umh	o/cm
Phosphorus, as P	SM4500PE-11	0.021mg/I	
Comments:			
A concentration of E. coli organisms lo satisfactory for a single sample from a		nl is generally considered	
A single sample with a concentration of considered acceptable for bathing. A simpact the bathing area should be concentration have already been identically as a simple contamination of the concentration of the concentra	resample is required. A sanitary student discrete sample is required. A sanitary student is sample is required.	survey of the surrounding watersh uitability of the area for bathing if	ed and areas that may
6/26/2025		Dorred m. King	04
Form (Freshwater Report Form 6/05 Excel)		Kirpas/W. J. O'Shaughnessy, T	Technical Directors

134 Boston Post Road, Old Saybrook, CT 0647		860-388-2378	PH0448
BATHING WATER REPORT -	for Freshwater		
REPORT TO: Hidden Lake Associa PO Box 401 Higganum, CT 06441		sident	
SAMPLING INFORMATION:	SAMI	PLE # <u>WP1725-6</u>	
TOWN: Higganum	SOURCE (NAME OF BODY OF W	ATER) Hidden Lake	
STATION NUMBER (or location)	Mill Bay (Dam)		
DATE & TIME COLLECTED:	6/20/25 7:28am	Collected by: Ambe	r Tremblay
PREVIOUS 48 HR. RAINFALL:			
WIND DIRECTION:	·	Bather Load:	
DATE & TIME RECEIVED:	6/20/25 9:30am		
Sampling and Testing Protocol: Referer Environmental Assessment & Coastal H	nce - CDHS Guidelines 5/89, Pg.2 ealth Act dated 10/10/2000 modifi	para 3 and Pg.3, para 5; and Be ed by CT DEH#2002-22 dated	aches 5/7/2002
LABORATORY REPORT	TEST METHOD	TEST RESULTS	
E. coli Organisms (MF)	EPA 1603	col/10	0 ml
Turbidity, NTU	SM2130B	1.5units	
Conductance	SM2510B	umho/	cm
Phosphorus, as P	SM4500PE-11	0.025mg/L	
Comments:			
A concentration of E. coli organisms less satisfactory for a single sample from a ba	than or equal to 235 per 100 ml is thing area.	s generally considered	
A single sample with a concentration of I considered acceptable for bathing. A resimpact the bathing area should be conducted to the conduction of the contamination have already been identified.	ample is required. A sanitary surveted immediately to evaluate suitab	ey of the surrounding watershed wility of the area for bathing if no	and areas that may
6/26/2025		David m. Kirps	4
Form (Freshwater Report Form 6/05 Excel)		pas/W. J. O'Shaughnessy, Tec	chnical Directors

EAL - EASTERN ANAI 134 Boston Post Road, Old Sa	LYTICAL LABORAT ybrook, CT 06475	ORY, INC. 860-388-2378	PH0448	
BATHING WATER REPORT - fo		230 237 2370	1110110	
REPORT TO Hidden Lake Associati PO Box 401 Higganum, CT 06441	on c/o Mary-Beth Russo, Pr	esident		
SAMPLING INFORMATION:	SAN	IPLE # WP1725-7		
TOWN: <u>Higganum</u> S	OURCE (NAME OF BODY OF	WATER) Hidden Lake		
STATION NUMBER (or location)	Shore Beach			
DATE & TIME COLLECTED:	6/20/25 7:33am	Collected by: Ambe	r Tremblay	
PREVIOUS 48 HR. RAINFALL:				
WIND DIRECTION:	·	Bather Load:		
DATE & TIME RECEIVED:	6/20/25 9:30am			
Sampling and Testing Protocol: Reference Environmental Assessment & Coastal He				
LABORATORY REPORT	TEST METHOD	TEST RESULTS		
E. coli Organisms (MF)	EPA 1603	64col/10	00 ml	
Turbidity, NTU	SM2130B	1.7units		
Conductance	SM2510B	umho	/cm	
Phosphorus, as P	SM4500PE-11	0.016mg/L		
Comments:				
X A concentration of E. coli organisms less satisfactory for a single sample from a bat		is generally considered		
A single sample with a concentration of E considered acceptable for bathing. A resa impact the bathing area should be conducted contamination have already been identified	mple is required. A sanitary su ted immediately to evaluate suit	rvey of the surrounding watershe ability of the area for bathing if n	d and areas that may	
6/26/2025	. Velle " To Kupes			
Form (Freshwater Report Form 6/05 Excel)		irpas/W. J. O'Shaughnessy, Te	chnical Directors	

134 Boston Post Road, Old Sa	ybrook, CT 06475	860-388-2378	PH0448
BATHING WATER REPORT - for	or Freshwater		
REPORT TO Hidden Lake Associati PO Box 401 Higganum, CT 06441	ion c/o Mary-Beth Russ	so, President	
SAMPLING INFORMATION:		SAMPLE # <u>WP1725-8</u>	_
TOWN: <u>Higganum</u> S	OURCE (NAME OF BOD	Y OF WATER) Hidden Lake	
STATION NUMBER (or location)	South Cove		
DATE & TIME COLLECTED:	6/20/25 7:36am	Collected by:	Amber Tremblay
PREVIOUS 48 HR. RAINFALL:			
WIND DIRECTION:		Bather Load:	
DATE & TIME RECEIVED:	6/20/25 9:30am		
Sampling and Testing Protocol: Reference Environmental Assessment & Coastal He			
LABORATORY REPORT	TEST METHOD	TEST RESUL	TS
E. coli Organisms (MF)	EPA 1603	42	_col/100 ml
Turbidity, NTU	SM2130B	0.8	units
Conductance	SM2510B		_umho/cm
Phosphorus, as P	SM4500PE-11	0.021	_mg/L
Comments:			
A concentration of E. coli organisms less satisfactory for a single sample from a bat		00 ml is generally considered	
A single sample with a concentration of E considered acceptable for bathing. A resa impact the bathing area should be conducted contamination have already been identified.	imple is required. A sanit ted immediately to evalua	ary survey of the surrounding vertex to suitability of the area for bath	watershed and areas that may
6/26/2025		Devid m.	- Rispos
Form (Freshwater Report Form 6/05 I	Excel) D	.M.Kirpas/W. J. O'Shaughne	essy, Technical Directors