# **CESE CHAIN OF CUSTODY**

Center for Environmental Sciences and Engineering

known sample matrix and analyte levels, or any additional pertinent information

in Working Days (Circle one)

25%

Standard 28 Day

Regular

14 Day

Priority

7 Day 50%

Discounts or

M = Methanol, MC = Methylene Chloride, SB = Sodium Bisulfite, C = Chloroform, S = Sulfuric Acid

Other or Contractual

Reviewed By:	

Page

University of Connecticut

Phone: (860) 486		Fax: (860) 486	ot 062 <u>69-</u> i-5488	2310			Price	Surcharge Su	ircharge Surc	harges	may a	pply	. L				
	CT DEEP Bureau o	f Water Protection and	Land Reuse	<del>-</del>	Project Contact		Chris	Bellucci	Billing Contact							_	
Project	CT R	iver Channel Catfish 15812 Middletown			Phone/Fax		860-4			<del>  -</del>							
Address		79 Elm Street				Dlanga	<del></del>		Phone			-		<del></del>			
	<del></del>	<del> </del>			E-Mail Reporting	Please en	nan data to DEI	EP.MonitoringData@ct.	E-Man								
City	Hartford	State CT 2	Zip 061	.06	Request	Please en	<u>nail data to DE</u> I	EP,MonitoringData@ct.p	Purchase C Reference		er (	g , Q	C				
SAMPLE TRANSF	ER (sign below)											-	meter o	or CAS	3 Nun	ıber	
1. Relinquished By:	Machae-	agun	Date:		3. Reling	uished By:			Date:	S							$\Box$
(printesign)		- <del></del>	Time:	<del>.  </del> -	(print/sign	1)			Time;	GC/MS/MS	Arochlors GC/MS/MS				İ		
2. Received By:		LA all rd	Date: I	<u> </u>	4. Receiv	ed By:			Date:	_CM	C/ME						
(print/sign)	<del></del>	12 M 20	Time:		(print/sign	1)		<del></del>	Time:	S.	ra Q						
Storage Location:	Metals:	Organics:	Nutrient	s:	VOC's	8	Remediation	Other:		PCB Congene	ochio						
			Colle		Matrix	Preservation	Number of			3 00	3 Arc						
	ld Number	CESE ID	Date		(Key Below)	(Key Below)	Containers	Comn	nents	PC	PCB				$\perp$		
	8-F-605	80335.00	08/02/18	1715	Т	F		Measure Total Lengt	h before processing	х	_						
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19			<u> </u>	_						1-			+	+	_		
20				· · · · <del>- · -</del>				<del>.</del>		<u> </u>		+	+	+		_	
Please Circle One:	NON-HAZARDOU	S HAZARDOUS H	IGHLY CO	NTAMI	NATED UN	KNOWN	Matrix:	DW = Drinking Wate	r, GW = Ground Wa	iter, V	VW = V	Vaste V	Vater, S	$\frac{1}{3}W = S$	ea Wa	eter,	<del></del>
In comments area:	****If needs to be	preserved add P next to sample for organics, if	o preservati	on code	*******	<u> </u>		L = Liquid, S = Solid, R = Refrigerate (4°C)	SO = Soil, A = Air	F = F	ilter, T	=Bio	logical	Tissue.	0 = 0	Other	
, commission and a		bampio for organics, if	HOOGS TIREST	wig, will	y nazardous,		T TOSOL VALIDIL.	W = Well Bergie (4 C)	,, x — 1.10020, IN — [N]	u IC Y	ыu, п	- nyar	OCHIOT1	o Acid,	, U = (	omer	

Turn Around Time in Working Days (Circle one) CESE CHAIN OF CUSTODY Other or Contractual Priority Rush enter for Environmental Sciences and Engiredring 14 Day 7 Day Reviewed By: niversity of Connecticut 25% 50% Discounts or 107 Horsebarn Hill Road: U-4210 Surcharge Surcharge Surcharges may apply hone: (860) 486-4015 Fax: (860) 486-5488 ompany CT DEEP Bureau of Water Protection and Land Reuse Project Billing Chris Bellucci Contact Contact CT River Channel Catfish oject 860-424-3735 Phone AWO 19005 Haddam Meadows Phone/Fax ddress 79 Elm Street Please email data to DEEP.MonitoringData@ct.gov E-Mail E-Mail Reporting Purchase Order/ 5,20 Please email data to DEEP.MonitoringData@ct.gov ty Hartford State CT Zip 06106 Request Reference Number AMPLE TRANSFER (sign below) Test Parameter or CAS Number Relinquished By: Marlue Way 3. Relinquished By: Date: Date: Congeners GC/MS/MS PCB Arochlors GC/MS/MS rint/sign) Time: (print/sign) Time: Date: 10 / 184. Received By: Received By: Date: Time: (print/sign) rint/sign) Time: orage Location: VOC's Metals: Organics: Nutrients: Remediation: Other: Collection Number of Matrix Preservation PCB CESE ID Date Time (Key Below) Containers Field Number (Key Below) Comments 1810 334-001 2100 18-F-606 08/08/18 х Measure Total Length before processing 2100 F 18-F-607 08/08/18 T х Measure: Total Length before processing 18-F-608 08/08/18 2100 T Measure Total Length before processing X F 2100 18-F-609 08/08/18 T Measure Total Length before processing х 2100 F x 18-F-610 T 08/08/18 Measure Total Length before processing 18-F-611 2100 F 08/08/18 Т Measure Total Length before processing Х 18-F-612 08/08/18 2100 Ţ F Measure Total Length before processing х F 2100 х 18-F-613 08/08/18 Т Measure Total Length before processing F 2100 Х 18-F-614 08/08/18 Τ Measure Total Length before processing DW = Drinking Water, GW = Ground Water, WW = Waste Water, SW = Sea Water, lease Circle One: NON-HAZARDOUS HAZARDOUS HIGHLY CONTAMINATED UNKNOWN Matrix: L = Liquid, S = Solid, SO = Soil, A = Air, F = Filter, T = Biological Tissue, O = Other \*\*\*\*\*\*If needs to be preserved add P next to preservation code \*\*\*\*\*\*\* Preservation: R = Refrigerate (4°C), F= Freeze, N = Nitric Acid, H = Hydrochloric Acid, O = Other n comments area: designate MS/MSD sample for organics, if needs filtering, why hazardous, M = Methanol, MC = Methylene Chloride, SB = Sodium Bisulfite, C = Chloroform, S = Sulfuric Acid nown sample matrix and analyte levels, or any additional pertinent information

**CESE CHAIN OF CUSTODY** Turn Around Time in Working Days (Circle one) Center for Environmental Sciences and Engineering Standard Rush Priority Other or Contractual 28 Day 14 Day University of Connecticut 7 Day Reviewed By: 3107 Horsebarn Hill Road; U-4210 Regular 25% 50% Discounts or Storrs, Ct 06269-5210 Phone: (860) 486-4015 Price Surcharge Surcharge Surcharges may apply Fax: (860) 486-5488 Company CT DEEP Bureau of Water Protection and Land Reuse Billing Chris Bellucci Project CT River Channel Catfish Contact AWQ 15960 Glastonbury Ferry 860-424-3735 Phone/Fax Address 79 Elm Street Phone Please email data to DEEP Monitoring Data@ct.gov E-Mail E-Mail Reporting City Purchase Order/ Hartford State CT Please email data to DEEP Monitoring Data@ct.gov Zîp 06106 Request B -a c SAMPLE TRANSFER (sign below) Reference Number Test Parameter or CAS Number 1. Relinquished By: Date: 3. Relinquished By: Date: (print/sign) Time: Congeners GC/MS/MS (print/sign) PCB Arochlors GC/MS/MS Time: 2. Received By: 4. Received By: Date: 1 0 Date: (print/sign) Time: (print/sign) Time: Storage Location: Metals: Organics: Nutrients: VOC's Remediation: Other: Collection Matrix Preservation Number of Field Number CESE ID Date Time (Key Below) (Key Below) | Containers PCB Comments 40336-00 18-F-615 08/14/18 2100 F Measure Total Length before processing х 18-F-616 000 08/14/18 2100 F Measure Total Length before processing X, Х 18-F-617 08/14/18 2100 Т F Measure Total Length before processing х х 18-F-618 2100 08/14/18 Ţ F Measure Total Length before processing х 18-F-619 つりち 08/14/18 2100 Ţ F Measure Total Length before processing х 6 х 18-F-620 08/14/18 2100 T F Measure Total Length before processing Х 18-F-621 08/14/18 2100 Т F Measure Total Length before processing  $\mathbf{x}$ 18-F-622 08/14/18 2100 Т F Measure Total Length before processing Х 9 18-F-623 009 08/14/18 2100 T F Measure Total Length before processing х 10 18-F-624 08/14/18 2100 Т F Measure Total Length before processing х 11 13 lease Circle One: NON-HAZARDOUS HAZARDOUS HIGHLY CONTAMINATED UNKNOWN DW = Drinking Water, GW = Ground Water, WW = Waste Water, SW = Sea Water, Matrix: \*\*\*\*\*\*If needs to be preserved add P next to preservation code \*\*\*\*\*\*\* L = Liquid, S = Solid, SO = Soil, A = Air, F = Filter, T = Biological Tissue, O = Other n comments area: designate MS/MSD sample for organics, if needs filtering, why hazardous, Preservation: R = Refrigerate (4°C), F= Freeze, N = Nitric Acid, H = Hydrochloric Acid, O = Other nown sample matrix and analyte levels, or any additional pertinent information M = Methanol, MC = Methylene Chloride, SB = Sodium Bisulfite, C = Chloroform, S = Sulfuric Acid

## **CESE CHAIN OF CUSTODY**

Center for Environmental Sciences and Engineering University of Connecticut

3107 Horsebarn Hill Road; U-4210 Phone: (860) 486-4015

Storrs, Ct 06269-5210 Fax: (860) 486-5488

Turn Around Time in Working Days (Circle one)
rd Rush Priority Other or Contractual Standard 28 Day 14 Day 7 Day Regular 25% 50% Discounts or Price Surcharge Surcharge Surcharges may apply

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Reviewed By:	

of

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$\overline{}$	CENER Person - CY	V-4 Durás d'			IS.										
Company	CT DEEP Bureau of V		and Reus	se	Project Contact		Chris	Bellucci Billing Contac							
Project	South	River Carp of Middletown			Phone/Fax		860-4	24-3735 Phone							
Address	79	Elm Street			E-Mail	Please em	ail data to DEE	P.MonitoringData@ct.gov E-Mai	47		<u> </u>				-
City	Hartford	State CT Zip	061	06	Reporting Request	Please em:	ail data to DEE	P. MonitoringData@ct.gov Refere		er		IV			
SAMPLE	TRANSFER (sign below)							· · · · · · · · · · · · · · · · · · ·		Τe	st Para	mater o	r CAS	Num	her
I. Relinqui	ished By Q	Sol 1	Date:		3. Relino	uished By:		Date:		ΤĪ			1	<u> </u>	7
(print/sign)	24.DIOOKA (201)	DW_	Time:		(print/sig	•		Time:	GC/MS/MS	MS					
2. Receive	1By: Steply Lex	cel	Date: /.	2-18-1	8 4. Receiv	red By:		Date:		GC/MS/MS				İ	
(print/sign)		All and the second seco	Nime:		(print/sig	-		Time:	78	900					
Storage Lo	cation: Metals:	Organics:	Nutrient	ts:	VOC'	s	Remediation		PCB Congeners	chlors					
			Collec	ction	Matrix	Preservation	Number of		ق 🗀	Arc					
	Field Number	CESE ID	Date	Time	(Key Below)	(Key Below)	Containers	Comments	P.C.B	PCB					
1	18-F-625	180396-001	09/18/18	9:00	Υ	F		Measure Total Length before processing	х	х					
2	18-F-626	1 002	09/18/18	9:00	T	F		Measure Total Length before processing	x	x					
3	18-F-627	003	09/18/18	9:00	T	F		Measure Total Length before processing	х	х					
4	18-F-628	004	09/27/18	9:00	Ť	F		Measure Total Length before processing	x	x					
5	18-F-629	005	09/27/18	9:00	Т	F		Measure Total Length before processing	х	x					
6	18-F-630	004	10/15/18	9:00	. T	F	-	Measure Total Length before processing	x	x					
7	18-F-631	007	10/15/18	9:00	т	F		Measure Total Length before processing	х	х					
8	18-F-632	008	10/15/18	9:00	Т	F		Measure Total Length before processing	; x	х					
9	18-F-633	००१	10/15/18	9:00	T	F		Measure Total Length before processing	x	x					
10	18-F-634	01.0	10/15/18	9:00	Т	F	,	Measure Total Length before processing	; x	x					
II	18-F-635	OIL	10/15/18	9:00	T	F		Measure Total Length before processing	x	x					
12	18-F-636	1 012	10/15/18	9:00	т Т	F		Measure Total Length before processing	x	x					
13	18-F-637	013	10/15/18	9:00	Т	F		Measure Total Length before processing	х	х					
14	18-F-638	1/ 014	10/15/18	9:00	T	F		Measure Total Length before processing	х	×					
- 15	18-F-639	180396-015		9:00	т	F		Measure Total Length before processing	x	х					
<u>1</u> 6															
17								,							
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Please Circ	le One: NON-HAZARDOU	S HAZARDOUS I	HIGHLY	CONTA	MINATED	UNKNOWN	Matrix:	DW = Drinking Water, GW = Grou	nd Wate	r, W\	V = Wa	ste Wate	r, SW	= Sea	Water,
In comme	******If needs to be pr nts area: designate MS/MSD	eserved add P next to	preserva	tion co	de ******	lous	Drasamiation	L = Liquid, $S = Solid$ , $SO = Soil$ , A R = Refrigerate (4°C), $F = Freeze$ ,	≃ Air, F	' = Fil	ter, $T =$	Biologi	cal Tis	sue, O	= Other
known san	ple matrix and analyte levels	, or any additional pe	tinent in	formati	on	1045,	M = Metha	nol, MC = Methylene Chloride, SB	= Sodiu	m Bis	oulfite. C	Trydroc C = Chlo	roform	. S = §	5 – Omer Sulfuric A

CESE CHAIN					<b>4</b> 71 <b>/</b> *	OBL	Tur Standard	r <b>n Around Time</b> i Rush	in Working D Priority	ays (Cir			ctual	Pa	ge	<u>/</u>	of _	 22-
Center for Environmenta University of Connectic 3107 Horsebarn Hill Ro	ut	d Engineering Storrs, E Fax: (860) 48	Et 0620	69- <del>52</del> 1	OTWAL.	UPY	28 Day Regular Price	14 Day 25% Surcharge	7 Day 50% Surcharge		iscoı	ints o			R	eview	red B	y:
Phone: (860) 486-4015 Company   CT DEEP B	Bureau of Water	Fax: (860) 486 Protection and La	-5488		Project				[0:]									
Project				- 1	Contact		Chris	Bellucci		ling ntact								
Nor		wn - Ĥartford, C	T		Phone/Fax		860-4	24-3735	Ph	one								
Address	79 Elm	Street	56	-	E-Mail	Please ema	ail data to DEI	EP.MonitoringData@	2-1									
City Hartfo		tate CT Zip	061		Reporting Request			EP.MonitoringData@	Pu	Mail rchase O ference I					-			
SAMPLE TRANSFER (sig	n below)									-5.		Test	Para	meter	or C	AS Ni	ımbe	er
1. Relinquished By: (print/sign)	Ker Hard	lesery	Date: \( Time:	11811	3. Reling				Date:		MS	(IS			>			
2. Received By:			Date: [[	1/10	4. Receiv				Time: Date:		GC/MS/MS	MSM			-			
(print/sign)	Gull	V ()	Time:	([10])	(print/sign	•			Time:			GCA						
Storage Location: Metals:	Org	(0)	Nutrient	ts:	VOC'		Remediation	n: Other:	T IIIIO.		Congeners	Arochlors GC/MS/MS						
			Collec	ction	Matrix	Preservation						Aroc						
Field Number		CESE ID	Date	Time	(Key Below)	(Key Below)	Containers	Co	mments		PCB	PCB.						
1 19-F-672	1906	144.001	09/26/19	11:00	T	F	1	Measure Total Lengt	th (mm) before pr	ocessing	х	x				-	1	
2 19-F-673			09/26/19	11:00	T	F	1	Measure Total Leng	th (mm) before pr	ocessing	х	x				1 2		
3 19-F-674		- 003	09/26/19	11:00	T	F	1	Measure Total Leng	th (mm) before pr	ocessing	х	x				**		
4 19-F-675		- 004	09/26/19	11:00	Т .	F	1	Measure Total Leng	th (mm) before pr	ocessing	х	х						
5 19-F-676	,*	- 005	09/26/19	11:00	Т	F	1	Measure Total Leng	th (mm) before pr	ocessing	х	х			7-			
6 19-F-677		-006	09/26/19	11:00	Т	F	1	Measure Total Leng			х	х			10			
7 19-F-678		-007	09/26/19	11:00	T	F	1	Measure Total Leng	th (mm) before pr	ocessing	х	х						
8 19-F-679	*	~008	09/26/19	11:00	Т	F	1	Measure Total Leng			X	х						
9 19-F-680		-009	09/26/19	11:00	T	F	1	Measure Total Leng	th (mm) before pr	ocessing	х	х						
10 19-F-681	1906	144-010	09/26/19	11:00	Т	F	1	Measure Total Leng	th (mm) before pr	ocessing	x	х						
11 19-5-67	1 1904	149-011	7/13/	1912	OU T	F	.]	1	1	9	X	Х						
12			7.31	-19			,											
13				(AA)												+		
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15			2								0		1		~	+-		
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17	= ea eg					1		9	00				+			+-		
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20								•								-	$\vdash$	
Please Circle One: NON-HA	ZARDOUS H.	AZARDOUS HI	IGHLY	CONTA	MINATED	UNKNOWN	Matrix:	DW = Drinking V	Vater, GW = C	Ground W	/ater	, WW	= Was	ste Wa	iter, S	$\overline{W} = S$	ea W	ater,
In comments area: designat	is to be preserve	ed add P next to p	f needs	tion cod	le *******	lous		L = Liquid, S = Solids n: $R = Refrigerate$	olid, SO = Soi	1, A = Ai	r, F	= Filte	er, T =	Biolo	gical 7	Γissue	, O =	Other
known sample matrix and an	alyte levels, or a	ny additional pert	inent in	formatio			M = Metha	$\underline{\mathbf{u}}$ . $\mathbf{K} = \mathbf{Kerrigerate}$ anol, $\mathbf{MC} = \mathbf{Methyl}$	ene Chloride,	$SB = S_0$	diun	Bisu	ı, Fi – lfite, C	= Ch	lorofo	rm, S	u, O = Su	– Otner Ifuric A

PCB Congeners		
Analyte	Analytical Method	
biphenyl	CESE PCB-010-01	Wet Weight
2·CB (1)	CESE PCB-010-01	0
2,3 diCB (5)	CESE PCB-010-01	Wet Weight
3,4 diCB (12)	CESE PCB-010-01	Wet Weight
2,2',5 triCB (18)	CESE PCB-010-01	Wet Weight
2,4,4' triCB (28)+2,4',5 triCB (31)	CESE PCB-010-01	Wet Weight
2,2',3,5' tetraCB (44)	CESE PCB-010-01	Wet Weight
2,2',5,5' tetraCB (52)	CESE PCB-010-01	Wet Weight
2,3',4,4' tetraCB (66)	CESE PCB-010-01	Wet Weight
2,2',4,5,5' pentaCB (101)+2,2',3,4',5 pentaCB (90)	CESE PCB-010-01	Wet Weight
2,3,3',4,4' pentaCB (105)	CESE PCB-010-01	Wet Weight
2,3,3',4',6 pentaCB (110)	CESE PCB-010-01	Wet Weight
2,3',4,4',5 pentaCB (118)	CESE PCB-010-01	Wet Weight
2,2',3,3',4,4' hexaCB (128)	CESE PCB-010-01	Wet Weight
2,2',3,4,4',5' hexaCB (138)	CESE PCB-010-01	Wet Weight
2,2',3,4',5',6 hexaCB (149)	CESE PCB-010-01	Wet Weight
2,2',4,4',5,5' hexaCB (153)	CESE PCB-010-01	Wet Weight
2,2',3,3'4,4',5 heptaCB (170)+2,3,3',4,4',5,6 heptaCB (190)	CESE PCB-010-01	Wet Weight
2,2',3,4,4',5,5' heptaCB (180)	CESE PCB-010-01	Wet Weight
2,2',3,4',5,5',6 heptaCB (187)	CESE PCB-010-01	Wet Weight
2,2',3,3',4,4',5,6 octaCB (195)	CESE PCB-010-01	Wet Weight
2,2',3,3',4,4',5,5',6 nonaCB (206)	CESE PCB-010-01	Wet Weight
2,2',3,3',4,4',5'5',6'6' decaCB (209)	CESE PCB-010-01	Wet Weight

# PCB Aroclors

Analyte	Analytical Method	Reported as
aroclor 1016	CESE PCB-010-01	Wet Weight
aroclor 1221	CESE PCB-010-01	Wet Weight
aroclor 1232	CESE PCB-010-01	Wet Weight
aroclor 1242	CESE PCB-010-01	Wet Weight
aroclor 1248	CESE PCB-010-01	Wet Weight
aroclor 1254	CESE PCB-010-01	Wet Weight
aroclor 1260	CESE PCB-010-01	Wet Weight



Waterbody Location:	Conn Near	ecticut River Middletown (S. of Pecausett Pond)	AWQ ID#: Basin ID:	4000						
Town	: Middle	etown, CT	Latitude: Longitude:	41.5611 -72.6119						
Collector(s) Gear	: Matt F : Anglin	2/18Sample Time:_17:15 Rieger (DEEP FD Staff) lg 15812_1-WC	PLEASE KEEP ALL FISH ON ICE IMMEDIATELY AFTER COLLECTION							
Predator/Game Fish Specimen ID	_	Species	Total length	Weight	Receiving Lab ID					
18-F-605	1	Ictalurus punctatus (Channel Catfish)								
-F-	2	,								
-F-	3	,								
-F-	4									
-F-	5									
-F-	6		<del></del>							
-F-	7									
-F-	8									
-F-	9									
-F-	10									
Bottom Dweller Fish Specimen ID -F-	-	Species	Total length	Weight	Receiving Lab ID					
-F-	2									
-F	3									
-F-	4									
-F-	5				· ·					
-F-	6				-					
-F-	7				,					
-F-	8		-							
-F-	9				- 10					
-F-	10	× .								
Comment:					· · · · · · · · · · · · · · · · · · ·					
Relinquished By:	(Print)	Mike Beauchene	Received by:	(Print)	Tracy Lizotte /					
(Collector)	(Sign)		(DEEP Lab)	(Sign)	mentall					
Dar	e/Time	8/14/18	~	Date/Time	8/16/18/					
Relinquished By: (DEEP Lab)	(Print) _ (Sign) _		Received by: Receiving Lal	(Print)_ (Sign)_						
Dat	e/Time		·	Date/Time						



Waterbody:	Conn	ecticut River	AWQ ID#:	19005	
Location:	at Had	ldam Meadows State Park	Basin ID:		
_				41.48485	
lown:	Hadda	am, CT	Longitude:	-72.5089	<del></del>
Sample Date:	08/08	3/18Sample Time: 21:00			
-	_	FD Staff - CARE Seasonals	PLEASE	KEEP ALL	FISH ON ICE IMMEDIATELY
	Anglin		1	AFTER	RCOLLECTION
Trip ID:	FT18_	19005_1-WC			
Predator/Game Fish S	ample:				
Specimen ID	-	Species	Total length	Weight	Receiving Lab ID
18-F-606	1	Ictalurus punctatus (Channel Catfish)			
18-F-607	2	Ictalurus punctatus (Channel Catfish)			
18-F-608	3	Ictalurus punctatus (Channel Catfish)			
18-F-609	4	Ictalurus punctatus (Channel Catfish)			
18-F-610	5	Ictalurus punctatus (Channel Catfish)			
18-F-611	6	Ictalurus punctatus (Channel Catfish)			
18-F-612	7	Ictalurus punctatus (Channel Catfish)			
18-F-613	8	Ictalurus punctatus (Channel Catfish)			
18-F-614	9	Ictalurus punctatus (Channel Catfish)			37.32
-F-	10				
		· ·	·	,	
Bottom Dweller Fish S Specimen ID	-	Species	Total locath	Mainha	Receiving Lab ID
-F-	1	Species	Total length	Weight	receiving Lab ID
-F-	2	· · · · · · · · · · · · · · · · · · ·			•
-F-	3				
-F-	4			<u>'</u>	
-F-	5				
-F-	6				
-F-	7				
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-F-	9		<del>                                     </del>		
-F- Ì	10				
Comment:					
Relinquished By:	(Print)	Mike Beauchene	Received by:	(Print)	Tracy Lizotte
(Collector)	(Sign)		(DEEP Lab)	(Sign)	The States
Date	e/Time	8-16-18		Date/Time	8-16-18
Relinquished By:	(m. 1. i)		D	/m * .\	<del></del>
	Print)	•	Received by:	(Print)	•
(DEEP Lab)	(Print) _ (Sign)	····	Received by: (Receiving Lat	(Print)_ (Sign)	· 

AC : 09

## FISH TISSUE FIELD CHAIN OF CUSTODY



For questions regarding this sample contact:

PR	OTE	CTION	•		CHRIS BELLUCCI 860-424-37
Waterbod	y: <u>Co</u> ni	necticut River	AWQ ID	#: 1596(	) '
Location	: <u>at the</u>	e Glastonbury ferry dock	_ Basin I		
Tow	n: Glass	tonbury, CT	_ Latitud		
1044	II. Glasi	toribury, C1	_ Longitud	le: -72.627	2
Collector(s Gea	): <u>DEE</u> I <b>r:</b> Angli	14/18_Sample Time: 21:00 PFD Staff - CARE Seasonals ng _15960_1-WC	PLEAS	E KEEP AI	L FISH ON ICE IMMEDIATELY ER COLLECTION
Predator/Game Fish Specimen ID	Sample		- <b>L</b>	<u> </u>	·
18-F-615	1	<del></del>	Total length	1 Weight	Receiving Lab ID
18-F-616	$\frac{1}{2}$	Ictalurus punctatus (Channel Catfish			
18-F-617	3	Ictalurus punctatus (Channel Catfish			
18-F-618	<del>                                     </del>	Ictalurus punctatus (Channel Catfish	<del></del>	<del></del>	
18-F-619	<u> 4</u> .	Ictalurus punctatus (Channel Catfish)	<del>+</del>	<del>                                     </del>	
18-F-620		Ictalurus punctatus (Channel Catfish)		<del> </del>	
18-F-621	6	Ictalurus punctatus (Channel Catfish)		<del> </del>	
	7	Ictalurus punctatus (Channel Catfish)	+		
18-F-622	8	Ictalurus punctatus (Channel Catfish)	+		
18-F-623 18-F-624	10	Ictalurus punctatus (Channel Catfish) Ictalurus punctatus (Channel Catfish)	+		
Bottom Dweller Fish Specimen ID	Fish #	Species	Total length	Weight	Receiving Lab ID
<del>-</del> F-	1		<u> </u>		
F-	2				
-F-	3	· · · · · · · · · · · · · · · · · · ·			
-F-	4				
F	5				
F	6				
F	7				
F	8				
F	9				
F	10				
Comment:					
Relinquished By:	(Print)	Mike Beauchere	Received by:	(Print)	Trace La He
(Collector)	(Sign)		(DEEP Lab)	(Sign)	Tracy Lizotte
Dat	e/Time	8-16-18		Date/Time	8-16-18
Relinquished By:	Print)		Deceived b		
·	(Sign)		Received by: (Receiving Lat	(Print)_ (Sign)	
Date	-/Time		ing Dat	Date/Time	

Connecticut Department of ENERGY & ENVIRONMENTAL PROTECTION

	appro	ecticut River		AWQ ID#: Basin ID:	201	0	
Town:	Old	I-95 Saybrook, C	au	Latitude: _ Longitude: _		19.849 N 21.175 W	(41.330833) (-72.352778
	Tom S		:A	PLEASE P		LL FISH ON ICE ER COLLECTIO	IMMEDIATELY DN
redator/Game Fish S	Sample:						
pecimen ID	Fish #	Species		Total length	Weight	: Rece	eiving Lab ID
-F-	1						
-F-	2	· · · · · · · · · · · · · · · · ·					
	3						
-F-	4						
-F-	5						
-F-	6						,
-F-	7						
-F-	8						
	9						
-F-	10						
Bottom Dweller Fish Specimen ID	_	Species Carp, Common Carp, Common	Cyprinus	Total length	Weight	: Rece	iving Lab ID
	2	Carp, Common	(Cyprinus				· ·
18 -F- 624	3	Carp Common	(cyprinus				
<u> 18 -F- 627</u>		Carp 1 Conunt	· CACPIO)			<del></del>	
F-	4			<del></del>			
	5			<del> </del>			
-F-	6			<b> </b>			
-F-	7			-		<u> </u>	
-F	8			·		·	
-F-	9	<u> </u>					
<u>-F-</u> _	10	<u> </u>	7,1				
Comment: 3 Ba	7S		···				
Relinquished By:	(Print)	Brooke G	onder	Received by:	(Pri	nt) Steph 1	verel
Collector) ML	(Sign)	Bul		(DEEP Lab) ML			
DEEP LAB Da	te/Time	12-18-18	9:09	Racciving Lab	Date/Ti	ne 12-18-18	9:09
Relinquished By:  DEEP Laby ML  Collector Da	(Print) (Sign) ite/Time	Den Pacife A. Prails 9/27/18		Received by: (Receiving Lat  DEEP LAB	Pri (Sig Date/Ti	gn) // /	Sishop 2



For questions regarding this sample contact: CHRIS BELLUCCI 860-424-3735

Location: Town:	Conno Appi Old	ecticut River  POX / mile No Ma o f  T-95  Saybrook, CT	AWQ ID#: Basin ID: Latitude: Longitude:	41° 20.	.050N	(41.334147) (•72.358333)				
	Geine	savoy	PLEASE KEEP ALL FISH ON ICE IMMEDIATELY AFTER COLLECTION							
Predator/Game Fish S Specimen ID	-	Species	Total length	Weight	Re	ceiving Lab ID				
-F-	1									
-F-	2									
-F-	3									
-F-	4									
-F-	5									
-F-	6									
-F-	1					- <u>-</u>				
-F-	8									
/·	9									
-F-	10		*							
Bottom Dweller Fish Specimen ID /B -F- 628	-	Species Carp, Common Cyprinus	Total length	Weight	Red	ceiving Lab ID				
18 -F- 629	2	Carp, Common Carpio	<del>                                     </del>	<del></del>						
-F-	3	Carpy Confiner ( )	1							
	4			-						
-F-	5									
-F-	6									
-F-	7									
-F-	8									
	9									
-F-	10					•				
Comment:   Relinquished By:  Collector) M  DEED LAB ) Da	(Print)	Bul	Received by: (DEEP Lab)M	`	Steph 12-18-18	9:09				
Relinquished By:	(Print) (Sign)	Deb Paciteo Ll. Pacila	Received by: (Receiving Lat.)	(Print) (Sign)	Karen	Bishop Bishop				

9/27/18



Waterbody:	Conne	ecticut River	AWQ ID#:	20145			
Location:	Middle	Cove	Basin ID:	4000			
			Latitude:		<u> </u>		
Town:	Essex	, Connecticut	Longitude:	-/2.386/			
Sample Date:	10/15/	18 Sample Time: 09:00 a	· -		·		
		avoy (DEEP Marine Fisheries)	PLEASE KEE	PLEASE KEEP ALL FISH ON ICE IMMEDIATELY AFTER			
Gear:	Trawl	Net	COLLECTION				
Trip ID:	FT18_	20145_1-CA		_			
Predator Fish Sample Specimen ID		Species	Total length	Weight	Receiving Lab ID		
-F-	1			1110			
-F-	2						
	3						
	4	· <del>- ·</del>					
-F-	5						
-F-	6	_			-		
-F-	7						
-F-	8						
-F-	9						
-F-	10						
			·				
Bottom Dweller Fish	Sample:						
	_				Barrellahan Lahat B		
pecime <u>n ID</u>	Fish #	Species	Total length	Weight	Receiving Lab ID		
18-F-630	_	Species  Cyprinus carpio (Common Carp)	Total length	Weight	Receiving Lab ID		
	Fish #		Total length	Weight	Receiving Lab ID		
18-F-630	Fish #	Cyprinus carpio (Common Carp)	Total length	Weight	Receiving Lab ID		
18-F-630 18-F-631	Fish # 1 2	Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp)	Total length	Weight	Receiving Lab ID		
18-F-630 18-F-631 18-F-632	1 2 3	Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp)	Total length	Weight	Receiving Lab ID		
18-F-630 18-F-631 18-F-632 18-F-633	Fish #  1  2  3  4	Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp)	Total length	Weight	Receiving Lab ID		
18-F-630 18-F-631 18-F-632 18-F-633 18-F-634	Fish #  1  2  3  4  5	Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp)	Total length	Weight	Receiving Lab ID		
18-F-630 18-F-631 18-F-632 18-F-633 18-F-634 18-F-635	Fish #  1  2  3  4  5  6	Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp)	Total length	Weight	Receiving Lab ID		
18-F-630 18-F-631 18-F-632 18-F-633 18-F-634 18-F-635 18-F-636	Fish #  1  2  3  4  5  6  7	Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp)	Total length	Weight	Receiving Lab ID		
18-F-630 18-F-631 18-F-632 18-F-633 18-F-634 18-F-635 18-F-636	Fish #  1  2  3  4  5  6  7  8	Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp)	Total length	Weight	Receiving Lab ID		
18-F-630 18-F-631 18-F-632 18-F-633 18-F-634 18-F-635 18-F-636 18-F-637 18-F-638 18-F-639	Fish #  1  2  3  4  5  6  7  8  9	Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp)	Total length	Weight	Receiving Lab ID		
18-F-630 18-F-631 18-F-632 18-F-633 18-F-634 18-F-635 18-F-636 18-F-637 18-F-638	Fish #  1  2  3  4  5  6  7  8  9	Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp)	Total length	Weight	Receiving Lab ID		
18-F-630 18-F-631 18-F-632 18-F-633 18-F-634 18-F-635 18-F-636 18-F-637 18-F-638 18-F-639	Fish #  1  2  3  4  5  6  7  8  9	Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp)	Total length	Weight (Print)	Receiving Lab ID		
18-F-630 18-F-631 18-F-632 18-F-633 18-F-634 18-F-635 18-F-636 18-F-637 18-F-638 18-F-639	Fish #  1  2  3  4  5  6  7  8  9  10	Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp)					
18-F-630 18-F-631 18-F-632 18-F-633 18-F-634 18-F-635 18-F-636 18-F-637 18-F-638 18-F-639 Comment:	Fish #  1  2  3  4  5  6  7  8  9  10  (Print)	Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp)	Received by:	(Print)			
18-F-630 18-F-631 18-F-632 18-F-633 18-F-634 18-F-635 18-F-636 18-F-637 18-F-638 18-F-639  Comment:  Relinquished By: Collector) Da	Fish #  1  2  3  4  5  6  7  8  9  10  (Print) (Sign) te/Time	Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp)	Received by: (DEEP Lab)	(Print) (Sign) Date/Time	<b>§</b>		
18-F-630 18-F-631 18-F-632 18-F-633 18-F-634 18-F-635 18-F-636 18-F-637 18-F-638 18-F-639  Comment: Relinquished By: Collector) Da	Fish #  1  2  3  4  5  6  7  8  9  10  (Print) (Sign) te/Time	Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp)	Received by: (DEEP Lab)	(Print) (Sign) Date/Time (Print)			
18-F-630 18-F-631 18-F-632 18-F-633 18-F-634 18-F-635 18-F-636 18-F-637 18-F-638 18-F-639  Comment: Relinquished By: Collector) Da Relinquished By: DEEP Lab)	Fish #  1  2  3  4  5  6  7  8  9  10  (Print) (Sign) te/Time	Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp) Cyprinus carpio (Common Carp)	Received by: (DEEP Lab)	(Print) (Sign) Date/Time	<b>§</b>		



Location:	Bissel	ecticut River Bridge Area	AWQ ID#: 19380  Basin ID: 4000  Latitude: 41.80500			
Town:	Windsor		Longitude: -72.64600			
Sample Date: Collector(s): Gear:		nway	PLEASE KEEP ALL FISH ON ICE IMMEDIATELY AFTER COLLECTION			
Trip ID:	FT19_	_19380_1-CA				
Predator Fish Sample	9:				*	
Specimen ID		Species	Total length	Weight	Receiving Lab ID	
			TO SEE SEE SEE			
Bottom Dweller Fish						
Specimen ID		Species	Total length	Weight	Receiving Lab ID	
19-F-671	1	Cyprinus carpio (Common Carp)	TBD		190449-011 *	
					*	
					× *	
					-	
		*				
			2			
					,	
					7	
					*out of egvenc	
Comment:					, ,	
Relinquished By:	(Print)	Jacqueline Benway	Received by:	(Print)	JOEL CORSO	
(Collector) Da	(Sign) te/Time	9/27/19 1102	(DEEP Lab)	(Sign) Date/Time	In Che 9/27/19 1102	
Relinquished By:	(Print)	Kay la Hardesty	Received by:	(Print)	Christop La Perkins	
(DEEP Lab)	(Sign)	Kayron Hourdleser	(Receiving Lab)			
	te/Time	7		Date/Time	10/18/19 1000	
					, , - ,	

# Connected Department of ENERGY & ENVIRONMENTAL

PROTECTION
Waterbody: Connecticut River

#### FISH TISSUE FIELD CHAIN OF CUSTODY

AWQ ID#: 15533

Location:	Near F	Near Park River Confluence Basin ID: 4000				
Town:	Hartfor	rd	Latitude: 41.76000 Longitude: -72.66430			
TOWII.	Tiartio	<u>u</u>	Longitude: -72.00430			
Sample Date:	9/26/2	019				
Collector(s):		chowski, M. Beauchene	DIEVSEREE	D ALL EIGH	ON ICE IMMEDIATELY AFTER	
		ucci, M. Lally	PLEASE REE		LECTION	
		ofishing Boat	10-15-44	301	LEGITON	
Trip ID:	F119_	15533_1-CA			Land to the state of the state of	
Predator Fish Sample	٠.					
Specimen ID		Species	Total length	Weight	Receiving Lab ID	
		SEATON CONTRACTOR				
	Service Control of the		in the second second second second second	SCHOOLS INCLUDE TO COLUMNS.		
Bottom Dweller Fish	-					
Specimen ID	Fish #	Species	Total length	Weight	Receiving Lab ID	
19-F-672	1	Cyprinus carpio (Common Carp)	562		190449-001	
19-F-673	2	Cyprinus carpio (Common Carp)	452	4	190449-002	
19-F-674	3	Cyprinus carpio (Common Carp)	444		190449_003	
19-F-675	4	Cyprinus carpio (Common Carp)	446		190449-004	
19-F-676	. 5	Cyprinus carpio (Common Carp)	4102		190449_005	
19-F-677	6	Cyprinus carpio (Common Carp)	477		190449-006	
19-F-678	7	Cyprinus carpio (Common Carp)	445		190449-007	
19-F-679	8	Cyprinus carpio (Common Carp)	417		190449 008	
19-F-680	9	Cyprinus carpio (Common Carp)	433		190449 - 009	
19-F-681	10	Cyprinus carpio (Common Carp)	387	9	190449-010	
19-1-001	10	cyprinus curpio (Common Carp)	20/		190449 - 010	
Comment:	Analyze	e for PCBs - congeners and aroclors	4	1 1	1 = 1 1 1	
<u> </u>	,		spines va	etained	by 1-D for special project	
Relinquished By:	(Print)	MCGHAN LALLY	Received by:	(Print)	MEGHAN LALLY	
(Collector)	(Sign)		(DEEP Lab)	(Sign)	Mecha n. Ielly	
	te/Time	9/26/19 13:15	(,	Date/Time	9/21/19 135	
					01	
Relinquished By:	(Print)	Kayla Hardesty	Received by:	(Print)	Chris serkins	
(DEEP Lab)		Kaya Hardesa	(Receiving Lab)	(Sign)	the same of the sa	
Da	te/Time	1011/19/19/1000		Date/Time	10/18/15 -1000	