TITLE: SAMPLE TRACKING OF WILDLIFE SAMPLES ANALYZED FOR CONCENTRATIONS OF PERFLUORINATED COMPOUNDS

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NOTE: The sample tracking worksheet (following this worksheet) records all wildlife samples from Michigan State University (MSU) that were shipped to 3M and analyzed for concentrations of perfluorinated chemicals. The worksheet records the MSU sample ID, the 3M Environmental Lab LIMS # (when available), associated sample information, and the reports and manuscripts in which results were published. All wildlife samples were stored at -20 degrees C until analyzed.

SAMPLE TRACKING OF WILDLIFE SAMPLES ANALYZED FOR CONCENTRATIONS OF PERFLUORINATED COMPOUNDS

MSU Laboratory ID	3M Environmental Lab LIMS #	3M Environmental Lab LIMS # (Re-analysis)	Species	Species Classification	Sex	Matrix	Age	Length	Weight	Location	Date Collected	3M Project Name	3M Environmental Lab Project #	3M Environmental Lab Final Report	3M Environmental Lab Quarterly Report	Manuscript	Manuscript	Manuscript
6F(1)	6554		Cormorant	Bird	F	Liver				Mediterranean Sea	1997	GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
7F(2)	6555		Cormorant	Bird	F	Liver				Mediterranean Sea	1997	GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
9F(3)	6556		Cormorant	Bird	F	Liver				Mediterranean Sea	1997	GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
22F(4)	6557		Cormorant	Bird	M	Liver				Mediterranean Sea	1997	GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
29F(5)	6558		Cormorant	Bird	F	Liver				Mediterranean Sea	1997	GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
30F(6)	6559		Cormorant	Bird	F	Liver				Mediterranean Sea	1997	GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
32F(7)	6560		Cormorant	Bird	F	Liver				Mediterranean Sea	1997	GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
33F(8)	6561		Cormorant	Bird	M	Liver				Mediterranean Sea	1997	GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
34F(9)	6562		Cormorant	Bird	F	Liver				Mediterranean Sea	1997	GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
36F(10)	6563		Cormorant	Bird	F	Liver				Mediterranean Sea	1997	GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
42F(11)	6564		Cormorant	Bird	F	Liver				Mediterranean Sea	1997	GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
44F(12)	6565		Cormorant	Bird	M	Liver				Mediterranean Sea	1997	GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
TI5/91(13)	6566		Bottlenose Dolphin	Marine Mammal		Liver				Mediterranean Sea		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
TI61(14)	6567		Bottlenose Dolphin	Marine Mammal		Liver				Mediterranean Sea		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
TIXT2(15)	6568		Bottlenose Dolphin	Marine Mammal		Liver				Mediterranean Sea		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
TIA11(16)	6569		Bottlenose Dolphin	Marine Mammal		Liver				Mediterranean Sea		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
TIB/91(17)	6570		Bottlenose Dolphin	Marine Mammal		Liver				Mediterranean Sea		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
SCPO2(18)	6571		Striped Dolphin	Marine Mammal		Liver				Mediterranean Sea	1991	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
SCV1(19)	6572		Striped Dolphin	Marine Mammal		Liver				Mediterranean Sea	1991	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
SCPO3(20)	6573		Striped Dolphin	Marine Mammal		Liver				Mediterranean Sea	1991	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
SCPO4(21)	6574		Striped Dolphin	Marine Mammal		Liver				Mediterranean Sea	1991	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
WS1(22)	6575		Weddell Seal	Marine Mammal	F	Liver				Antarctica		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1339-1342		
S23(23)	6576		Swordfish	Fish		Liver		15 cm	44 kg	Mediterranean Sea	Jul-99	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
S24(24)	6577		Swordfish	Fish		Liver		156 cm	45 kg	Mediterranean Sea	Jul-99	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
S25(25)	6578		Swordfish	Fish		Liver		140 cm	53 kg	Mediterranean Sea	Jul-99	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
S48(26)	6579		Swordfish	Fish		Liver		161 cm	61 kg	Mediterranean Sea	Jul-99	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
S32(27)	6580		Swordfish	Fish	F	Liver			70 kg	Mediterranean Sea	Jul-99	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
T15(28)	6581		Bluefin Tuna	Fish	M	Liver		157 cm	61 kg	Mediterranean Sea	Oct-Nov 1999	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
T2(29)	6582		Bluefin Tuna	Fish	M	Liver		147 cm	54 kg	Mediterranean Sea	Oct-Nov 1999	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
T23(30)	6583		Bluefin Tuna	Fish	M	Liver		149 cm	46 kg	Mediterranean Sea	Oct-Nov 1999	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
T17(31)	6584		Bluefin Tuna	Fish	M	Liver		158 cm	51 kg	Mediterranean Sea	Oct-Nov 1999	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
T20	6585		Bluefin Tuna	Fish		Liver		139 cm		Mediterranean Sea	Oct-Nov 1999	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
T1(33)	6586		Bluefin Tuna	Fish	M	Liver		250 cm		Mediterranean Sea	Oct-Nov 1999	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
T25(34)	6587		Bluefin Tuna	Fish		Liver		152 cm	56 kg	Mediterranean Sea	Oct-Nov 1999	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
T1LF156(35)	6588		Bluefin Tuna	Fish		Liver		156 cm		Mediterranean Sea	Oct-Nov 1999	GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216	Environ Sci Technol 2001 35: 1339-1342	
S30(36)	6589		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
S11(37)	6590		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
S39(38)	6591		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
S25(39)	6592		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
S18(40)	6593		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
S15(41)	6594		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
S35(42)	6595		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
C42(43)	6596		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
C26(44)	6597		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
C23(45)	6598		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
C33(46)	6599		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
C35(47)	6600		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
C37(48)	6601		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
C27(49)	6602		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
D10(50)	6603		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
T01(51)	6604		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
T03(52)	6605		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
T04(53)	6606		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
C44(54)	6607		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
F15(55)	6608		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
F19(56)	6609		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
F21(57)	6610		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
F24(58)	6611		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
S19(59)	6612		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
P01(60)	6613		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
P09(61)	6614		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
V12(62)	6615		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
V08(63)	6616		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
P03(64)	6617		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
V03(65)	6618		Mink	Terrestrial Mammal		Liver				Midwestern USA		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Mink and River Otters				
BTG9305(92)	6645		Blacktailed Gull	Bird		Liver				Korea		GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
BTG9401(93)	6646		Blacktailed Gull	Bird		Liver				Korea		GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
BTGhongdo1(94)	6647		Blacktailed Gull	Bird		Liver				Korea		GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
BTGnamdo1(95)	6648		Blacktailed Gull	Bird		Liver				Korea		GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
BTG9310(96)	6649		Blacktailed Gull	Bird		Liver				Korea		GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
BTG9312(97)	6650		Blacktailed Gull	Bird		Liver				Korea		GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
BTG9311(98)	6651		Blacktailed Gull	Bird		Liver				Korea		GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
BTG9306(99)	6652		Blacktailed Gull	Bird		Liver				Korea		GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
BHG01(100)	6653		Blacktailed Gull	Bird		Liver				Korea		GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
BHG02(101)	6654		Blacktailed Gull	Bird		Liver				Korea		GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
BHG03(102)	6655		Blacktailed Gull	Bird		Liver				Korea		GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
BHG04(103)	6656		Blacktailed Gull	Bird		Liver				Korea		GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
BHG05(104)	6657		Blacktailed Gull	Bird		Liver				Korea		GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
HRG09(105)	6658		Blacktailed Gull	Bird		Liver				Korea		GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
HRG04(106)	6659		Blacktailed Gull	Bird		Liver				Korea		GEN033	E001386	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
SK1	8605		Skua	Bird		Blood						GEN034	E001634			Environ Sci Technol 2001 35: 1339-1342		
SK2	8606		Skua	Bird		Blood						GEN034	E001634			Environ Sci Technol 2001 35: 1339-1342		
Moo1(3)	8607		Bottlenose Dolphin	Marine Mammal		Blood				Italian Coast	1997	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2002 36:3210-3216		
Tabo1(4)	8608		Bottlenose Dolphin	Marine Mammal		Blood				Italian Coast	1997	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2002 36:3210-3216		
Candy1(5)	8609		Bottlenose Dolphin	Marine Mammal		Blood				Italian Coast	1997	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2002 36:3210-3216		
Micha1(6)	8610		Bottlenose Dolphin	Marine Mammal		Blood				Italian Coast	1997	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2002 36:3210-3216		
T15(7)	8611		Bluefin Tuna	Fish		Blood				Italian Coast	Oct-Nov 1999	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
T02(8)	8612		Bluefin Tuna	Fish		Blood				Italian Coast	Oct-Nov 1999	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
T17(9)	8613		Bluefin Tuna	Fish		Blood				Italian Coast	Oct-Nov 1999	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
T23(10)	8614		Bluefin Tuna	Fish		Blood				Italian Coast	Oct-Nov 1999	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
T25(11)	8615		Bluefin Tuna	Fish		Blood				Italian Coast	Oct-Nov 1999	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
T20(12)	8616		Bluefin Tuna	Fish		Blood				Italian Coast	Oct-Nov 1999	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
S06(13)	8617		Swordfish	Fish		Blood				Italian Coast	Jul-99	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
S08(14)	8618		Swordfish	Fish		Blood				Italian Coast	Jul-99	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
S13(15)	8619		Swordfish	Fish		Blood				Italian Coast	Jul-99	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
S18(16)	8620		Swordfish	Fish		Blood				Italian Coast	Jul-99	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
S21(17)	8621		Swordfish	Fish		Blood				Italian Coast	Jul-99	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
S36(18)	8622		Swordfish	Fish		Blood				Italian Coast	Jul-99	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
S38(19)	8623		Swordfish	Fish		Blood				Italian Coast	Jul-99	GEN034	E001634	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1999202	8624		Snapping Turtle	Reptile		Blood				Lake St. Clair, MI, USA		GEN034	E001634			Environ Sci Technol 2001 35: 1339-1342		
1999201	8625		Snapping Turtle	Reptile		Blood				Lake St. Clair, MI, USA		GEN034	E001634			Environ Sci Technol 2001 35: 1339-1342		
1999203	8626		Snapping Turtle	Reptile		Blood				Lake St. Clair, MI, USA		GEN034	E001634			Environ Sci Technol 2001 35: 1339-1342		
1999204	8627		Snapping Turtle	Reptile		Blood				Lake St. Clair, MI, USA		GEN034	E001634			Environ Sci Technol 2001 35: 1339-1342		
1999205	8628		Snapping Turtle	Reptile		Blood				Lake St. Clair, MI, USA		GEN034	E001634			Environ Sci Technol 2001 35: 1339-1342		
99BTG750(25)	8629		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG769(26)	8630		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG770(27)	8631		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG751(28)	8632		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG771(29)	8633		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG756(30)	8634		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG754(31)	8635		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG755(32)	8636		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG757(33)	8637		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG753(34)	8638		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG772(35)	8639		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG764(36)	8640		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG539(37)	8641		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG523(38)	8642		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG527(39)	8643		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG536(40)	8644		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG518(41)	8645		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG537(42)	8646		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG534(45)	8647		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG531(46)	8648		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG533(47)	8649		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG535(48)	8650		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG538(49)	8651		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 1339-1342		
99BTG525(50)	8652		Blacktailed Gull	Bird		Blood				Hokkaido, Japan		GEN034	E001634	Perfluorooctanesulfonate and Related Fluorochemicals in

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
268	MSU Laboratory ID	3M Environmental Lab LIMS #	3M Environmental Lab LIMS # (Re-analysis)	Species	Species Classification	Sex	Matrix	Age	Length	Weight	Location	Date Collected	3M Project Name	3M Environmental Lab Project #	3M Environmental Lab Final Report	3M Environmental Lab Quarterly Report	Manuscript	Manuscript	Manuscript
269	15570001(149)	10542		Franklin's Gull	Bird		Liver				Red Rock Lakes, MT, USA	Jun-96	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
270	15570003(150)	10543		Franklin's Gull	Bird		Liver				Red Rock Lakes, MT, USA	Jun-96	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
271	4374002(151)	10544		White Pelican	Bird		Liver				Sacramento National Wildlife Refuge, CA, USA	31-Jul-97	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
272	4386001(152)	10545		White Pelican	Bird		Liver				Sumner, MO, USA		GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
273	4374001(153)	10546		White Pelican	Bird		Liver				Delevan National Wildlife Refuge, CA, USA	9-Aug-97	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
274	4374003(154)	10547		White Pelican	Bird		Liver				Mustang Island, Nueces County, TX, USA		GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
275	15526001(155)	10548		Brown Pelican	Bird	M	Liver	adult		2.61 kg	Mustang Island, Nueces County, TX, USA	15-Oct-97	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
276	4430001(156)	10549		Northern Gannet	Bird		Liver				Carteret County, NC, USA	8-Mar-98	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
277	4369001(157)	10550		Herring Gull	Bird		Liver				Sacramento Valley, CA, USA	22-Oct-96	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
278	4415006(158)	10551		Herring Gull	Bird		Liver				Carteret County, NC, USA	16-Feb-98	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
279	4415005(159)	10552		Herring Gull	Bird		Liver				Carteret County, NC, USA	16-Feb-98	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
280	4415001(160)	10553		Herring Gull	Bird		Liver				Carteret County, NC, USA	16-Feb-98	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
281	4415004(161)	10554		Herring Gull	Bird		Liver				Carteret County, NC, USA	16-Feb-98	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
282	4423002(162)	10555		Great Black Backed Gull	Bird		Liver				Carteret County, NC, USA	1998	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
283	4423001(163)	10556		Great Black Backed Gull	Bird		Liver				Carteret County, NC, USA	1998	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
284	4379018(164)	10557		Common Loon	Bird		Liver				Pompano, FL, USA		GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
285	4379020(165)	10558		Common Loon	Bird		Liver				Pompano, FL, USA		GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
286	4379014(166)	10559		Common Loon	Bird		Liver				Pompano, FL, USA		GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
287	4379068(167)	10560		Common Loon	Bird	F	Liver	subadult			Ft. Lauderdale, FL, USA	26-Feb-98	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
288	4379021(168)	10561		Common Loon	Bird		Liver				Pompano, FL, USA		GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
289	14820001(169)	10562		Bald Eagle	Bird	F	Liver	adult		4.8 kg	NE Portland, Multomah County, OR, USA	27-Mar-97	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
290	4310001(170)	10564		Bald Eagle	Bird		Liver	young adult			Savannah, Jo Daviess County, IL, USA	17-Feb-96	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
291	14820002(171)	10567		Bald Eagle	Bird	F	Liver	adult		8 kg	Columbia River, Hammond, OR, USA	21-Nov-96	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
292	4373001(172)	10568		Bald Eagle	Bird		Liver				Durham, Butte County, CA, USA	1-Feb-95	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
293	4400001(173)	10569		Osprey	Bird		Liver				Tavernier, FL, USA	Sep-97	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
294	4422001(174)	10570		Osprey	Bird		Liver				Carteret County, NC, USA	22-Oct-97	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
295	4400002(175)	10571		Osprey	Bird		Liver				Tavernier, FL, USA	Sep-97	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
296	4342001(176)	10572		Osprey	Bird		Liver				Delaware County, OH, USA	28-Sep-96	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
297	4429003(177)	10573		Red Throated Loon	Bird		Liver				Carteret County, NC, USA	1998	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
298	4435001(178)	10574		Red Throated Loon	Bird		Liver				San Diego, CA, USA	11-May-98	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
299	4429001(179)	10575		Red Throated Loon	Bird		Liver				Carteret County, NC, USA	1998	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
300	4402008(180)	10576		Common Loon	Bird		Liver				San Diego, CA, USA	26-Nov-97	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
301	4402002(181)	10577		Common Loon	Bird		Liver				South Carlsbad State Beach, CA, USA	15-Nov-97	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
302	4402005(182)	10578		Common Loon	Bird		Liver				San Diego, CA, USA	26-Nov-97	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
303	4402006(183)	10579		Common Loon	Bird		Liver				Coronado, CA, USA	4-Dec-97	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2001 35: 3065-3070		
304	4402007(184)	10580		Common Loon	Bird		Liver				32nd St. Naval Station, CA, USA	4-Dec-97	GEN036	E001922	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
305	SK1L(37)	14645		Skua	Bird		Liver				Antarctica		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
306	SK1K(38)	14646		Skua	Bird		Kidney				Antarctica		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
307	SK1H(39)	14647		Skua	Bird		Heart				Antarctica		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
308	SG28(45)	14655		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
309	980514(46)	14656		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
310	SG20(47)	14657		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
311	SG11(48)	14658		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
312	SG29(49)	14659		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
313	SG15(50)	14660		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
314	SG26(51)	14661		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
315	SG35(52)	14662		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
316	SG13(53)	14663		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
317	SG31(54)	14664		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
318	SG12(55)	14665		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
319	SG30(56)	14666		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
320	SG16(57)	14667		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
321	SG17(58)	14668		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
322	SG32(59)	14669		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
323	SG27(60)	14670		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
324	SG34(61)	14671		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
325	SG24(62)	14672		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
326	SG19(63)	14673		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
327	SG43(64)	14676		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
328	SGHanAP(65)	14677		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
329	SPDUK(66)	14678		Spotted Duck	Bird	F	Liver		500 cm	722 g	Japan	Jun-98	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
330	BHG(67)	14683		Black Headed Gull	Bird	M	Liver		401 cm	196 g	Japan	Jun-98	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
331	K092999(68)	14684		Kite	Bird		Liver				Japan	1999	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
332	K091299(69)	14685		Kite	Bird		Liver				Japan	1999	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
333	H101797(70)	14686		Heron	Bird	M	Liver				Japan	1997-1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
334	H072898(71)	14687		Heron	Bird	M	Liver				Japan	1997-1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
335	SG40(72)	14688		Sea Gull	Bird		Liver				Japan	1998	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
336	CMR9902202(73)	14689		Cormorant	Bird		Liver				Japan	1999	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
337	CMR9902201(74)	14690		Cormorant	Bird		Liver				Japan	1999	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
338	CMR9902206(75)	14693		Cormorant	Bird		Liver				Japan	1999	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
339	CMR9902209(76)	14694		Cormorant	Bird		Liver				Japan	1999	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
340	CMR9902208(77)	14695		Cormorant	Bird		Liver				Japan	1999	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
341	CMR9902212(78)	14696		Cormorant	Bird		Liver				Japan	1999	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
342	CMR9902207(79)	14697		Cormorant	Bird		Liver				Japan	1999	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
343	CMR9902205(80)	14698		Cormorant	Bird		Liver				Japan	1999	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
344	CMR9902204(81)	14699		Cormorant	Bird		Liver				Japan	1999	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
345	CMR9902203(82)	14700		Cormorant	Bird		Liver				Japan	1999	GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Chemosphere 2002 49: 225-231		
346	WDL373(130)	14752	23110	Bald Eagle	Bird		Liver				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
347	WDL373(131)	14755	23113	Bald Eagle	Bird		Kidney				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
348	WDL373(132)	14758		Bald Eagle	Bird		Gall Bladder				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
349	WDL373(133)	14759	23116	Bald Eagle	Bird		Muscle				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
350	WDL374(134)	14762		Bald Eagle	Bird		Liver				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
351	WDL374(135)	14763		Bald Eagle	Bird		Testes				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
352	WDL377(136)	14764		Bald Eagle	Bird		Muscle				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
353	WDL377(137)	14765		Bald Eagle	Bird		Kidney				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
354	WDL378(138)	14766		Bald Eagle	Bird		Muscle				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
355	WDL378(139)	14767		Bald Eagle	Bird		Liver				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
356	WDL378(140)	14768		Bald Eagle	Bird		Kidney				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
357	WDL378(141)	14769		Bald Eagle	Bird		Ovary				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
358	WDL379(142)	14770		Bald Eagle	Bird		Muscle				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
359	WDL379(143)	14771		Bald Eagle	Bird		Liver				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
360	WDL381(144)	14772		Bald Eagle	Bird		Muscle				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
361	WDL381(145)	14773		Bald Eagle	Bird		Liver				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
362	WDL381(146)	14774		Bald Eagle	Bird		Kidney				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
363	WDL382(147)	14775		Bald Eagle	Bird		Muscle				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
364	WDL382(148)	14776		Bald Eagle	Bird		Liver				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
365	CHKLIV1(149)	14777		Chicken	Bird		Liver				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
366	CHKLIV2(150)	14780		Chicken	Bird		Liver				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
367	CHLIV3(151)	14781		Chicken	Bird		Liver				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
368	18301(1)	14525		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
369	18302(2)	14526		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
370	18303(3)	14527		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
371	18304(4)	14528		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
372	18305(5)	14529		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
373	18306(6)	14530		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
374	18307(7)	14531		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
375	18308(8)	14532		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
376	18309(9)	14533		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
377	18310(10)	14534		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
378	18311(11)	14535		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
379	18312(12)	14536		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
380	18313(13)	14537		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
381	18314(14)	14538		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
382	18315(15)	14539		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
383	18316(16)	14540		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
384	18319(17)	14541		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
385	18320(18)	14542		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
386	18321(19)	14543		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
387	18322(20)	14544		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
388	18323(21)	14545		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
389	18324(22)	14546		Cormorant	Bird		Blood				India		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
390	AL01(23)	14547		Bald Eagle	Bird		Blood				AL, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
391	AL02(24)	14548		Bald Eagle	Bird		Blood				AL, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
392	AL03(25)	14549		Bald Eagle	Bird		Blood				AL, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
393	AL04(26)	14550		Bald Eagle	Bird		Blood				AL, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
394	SC01(27)	14551		Bald Eagle	Bird		Blood				SC, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
395	SC02(28)	14552		Bald Eagle	Bird		Blood				SC, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
396	SC03(29)	14553		Bald Eagle	Bird		Blood				SC, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
397	SC04(30)	14554		Bald Eagle	Bird		Blood				SC, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
398	SC05(31)	14555		Bald Eagle	Bird		Blood				SC, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
399	SC06(32)	14556		Bald Eagle	Bird		Blood				SC, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
400	SC07(33)	14557		Bald Eagle	Bird		Blood				SC, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
401	SC08(34)	14558		Bald Eagle	Bird		Blood				SC, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
402	SC09(35)	14559		Bald Eagle	Bird		Blood				SC, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
403	SC10(36)	14560		Bald Eagle	Bird		Blood				SC, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
404	SC11(37)	14561		Bald Eagle	Bird		Blood				SC, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
405	SC12(38)	14562		Bald Eagle	Bird		Blood				SC, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
406	HGBN1A(1)	14563		Great Horned Owl	Bird		Egg				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
407	HGBN2B(2)	14564		Great Horned Owl	Bird		Egg				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
408	KMS001B(3)	14465		Great Horned Owl	Bird		Egg				MI, USA		GEN043	E002456	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
409	Composite1(4)	14468		Tree Swallow	Bird		Egg				MI, USA		GEN043	E002456	Perfluorooctanesul

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
535	MSU Laboratory ID	3M Environmental Lab LIMS #	3M Environmental Lab LIMS # (Re-analysis)	Species	Species Classification	Sex	Matrix	Age	Length	Weight	Location	Date Collected	3M Project Name	3M Environmental Lab Project #	3M Environmental Lab Final Report	3M Environmental Lab Quarterly Report	Manuscript	Manuscript	Manuscript
536	8(31)	19012		Sea Eagle	Bird		Liver				Poland		GEN049	E010118	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
537	No1, 11/02/00(81)	22910		Sea Eagle	Bird	F	Liver	adult			Baltic Sea, Germany	1998	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
538	No2, 20/01/00(82)	22913		Sea Eagle	Bird	F	Liver	adult			Baltic Sea, Germany	1998	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
539	No3, 28/02/00(83)	22914		Sea Eagle	Bird	M	Liver	immature			Baltic Sea, Germany	1996	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
540	No4, Jan 2001(84)	22915		Sea Eagle	Bird	F	Liver	adult			Baltic Sea, Germany	1996	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
541	No5, 3/06/00(85)	22916		Sea Eagle	Bird	M	Liver	immature			Baltic Sea, Germany	1996	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
542	No6, Oct00(86)	22917		Sea Eagle	Bird	F	Liver	young			Baltic Sea, Germany	Oct-00	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
543	No7, Oct00(87)	22920		Sea Eagle	Bird	M	Liver	adult			Baltic Sea, Germany	1997	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
544	No8, UNK(88)	22921		Sea Eagle	Bird		Liver	adult			Baltic Sea, Germany	1999	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
545	BB94/18(89)	22922		Sea Eagle	Bird	M	Liver	adult		3595 g	Baltic Sea, Germany	12-May-94	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
546	87/18(90)	22923		Sea Eagle	Bird	M	Liver	juvenile		4374 g	Baltic Sea, Germany	4-Nov-87	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
547	SA 93/17(91)	22924		Sea Eagle	Bird	F	Liver	immature		5420 g	Baltic Sea, Germany	4-Sep-93	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
548	S92/1(92)	22925		Sea Eagle	Bird	F	Liver	immature		4230 g	Baltic Sea, Germany	2-Jan-92	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
549	MV91/4(93)	22926		Sea Eagle	Bird	F	Liver	immature		5800 g	Baltic Sea, Germany	1-Mar-91	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
550	S93/7(94)	22927		Sea Eagle	Bird	F	Liver	subadult		5710 g	Baltic Sea, Germany	8-Apr-93	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
551	94/6(95)	22928		Sea Eagle	Bird	F	Liver	juvenile		3460 g	Baltic Sea, Germany	25-Feb-94	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
552	79/6(96)	22929		Sea Eagle	Bird	F	Liver	adult		5700 g	Baltic Sea, Germany	1979	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
553	MV92/3(97)	22930		Sea Eagle	Bird	F	Liver	juvenile		3805 g	Baltic Sea, Germany	6-Feb-92	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
554	S96/7(98)	22931		Sea Eagle	Bird	F	Liver	immature		3400 g	Baltic Sea, Germany		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
555	MV94/19(99)	22932		Sea Eagle	Bird	M	Liver	adult		4225 g	Baltic Sea, Germany	17-May-94	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
556	BB94/4(100)	22933		Sea Eagle	Bird	M	Liver	adult		5116 g	Baltic Sea, Germany	17-Feb-94	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
557	BB94/9(101)	22934		Sea Eagle	Bird	M	Liver	immature		4500 g	Baltic Sea, Germany	26-Mar-94	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
558	BB93/19(102)	22935		Sea Eagle	Bird	F	Liver	juvenile		4750 g	Baltic Sea, Germany	1-Oct-93	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
559	MV91/8(103)	22936		Sea Eagle	Bird	M	Liver	adult		4105 g	Baltic Sea, Germany	6-Apr-91	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
560	S97/22(104)	22937		Sea Eagle	Bird	M	Liver	adult		3800 g	Baltic Sea, Germany	28-Aug-97	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
561	S98/18(105)	22940		Sea Eagle	Bird	F	Liver	immature		4920 g	Baltic Sea, Germany	28-Jul-98	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
562	BB92/20(106)	22941		Sea Eagle	Bird	F	Liver	adult		5255 g	Baltic Sea, Germany	28-Oct-92	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
563	MV92/21(107)	22942		Sea Eagle	Bird	M	Liver	immature		4315 g	Baltic Sea, Germany	4-Nov-92	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
564	79/8(108)	22943		Sea Eagle	Bird	F	Liver	subadult		4200 g	Baltic Sea, Germany	12-Jun-79	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
565	MV92/2(109)	22944		Sea Eagle	Bird	M	Liver	juvenile			Baltic Sea, Germany	5-Jan-92	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
566	89/6(110)	22945		Sea Eagle	Bird		Liver	juvenile		1445 g	Baltic Sea, Germany	25-May-89	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
567	M87/21(111)	22946		Sea Eagle	Bird	F	Liver	adult		4325 g	Baltic Sea, Germany	29-Mar-87	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
568	90/7(112)	22947		Sea Eagle	Bird	M	Liver	adult		2970 g	Baltic Sea, Germany	15-Aug-90	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
569	MV95/5(113)	22948		Sea Eagle	Bird	F	Liver	5 y		6500 g	Baltic Sea, Germany	21-Feb-95	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
570	89/1(114)	22949		Sea Eagle	Bird	F	Liver	adult		6060 g	Baltic Sea, Germany	24-Feb-89	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
571	MV92/9(115)	22950		Sea Eagle	Bird	M	Liver	adult		4280 g	Baltic Sea, Germany	28-Apr-92	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
572	MV91/10(116)	22951		Sea Eagle	Bird	F	Liver	adult		5517 g	Baltic Sea, Germany	6-May-91	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
573	190/3(117)	22952		Sea Eagle	Bird	M	Liver	adult		4425 g	Baltic Sea, Germany	28-Mar-90	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
574	MV94/11(118)	22953		Sea Eagle	Bird	F	Liver	adult		3620 g	Baltic Sea, Germany	10-Apr-94	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
575	MV90/9(119)	22954		Sea Eagle	Bird	F	Liver	juvenile		3445 g	Baltic Sea, Germany	4-Dec-90	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
576	79/5(120)	22955		Sea Eagle	Bird	F	Liver	immature		6640 g	Baltic Sea, Germany		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
577	BB94/2(121)	22956		Sea Eagle	Bird	F	Liver	adult		4300 g	Baltic Sea, Germany	15-Jan-94	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
578	MV93/2(122)	22959		Sea Eagle	Bird	F	Liver	adult		4505 g	Baltic Sea, Germany	15-Feb-93	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
579	MV91/12(123)	22960		Sea Eagle	Bird	F	Liver	juvenile		4830 g	Baltic Sea, Germany	25-Jun-91	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
580	90/4(124)	22961		Sea Eagle	Bird	F	Liver	adult		5640 g	Baltic Sea, Germany	12-Apr-90	GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds		Environ Sci Technol 2002 36:3210-3216		
581	IT01(1)	22819		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
582	IT02(2)	22820		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
583	IT03(3)	22821		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
584	IT04(4)	22822		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
585	IT05(5)	22823		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
586	IT06(6)	22824		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
587	IT07(7)	22825		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
588	IT08(8)	22826		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
589	IT09(9)	22827		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
590	IT10(10)	22828		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
591	IT11(11)	22829		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
592	IT12(12)	22830		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
593	IT13(13)	22831		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
594	IT14(14)	22832		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
595	IT15(15)	22833		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
596	IT16(16)	22836		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
597	IT17(17)	22837		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
598	IT18(18)	22838		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
599	IT19(19)	22839		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
600	IT20(20)	22840		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
601	IT21(21)	22841		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
602	IT22(22)	22842		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
603	IT23(23)	22843		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
604	IT24(24)	22844		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
605	IT25(25)	22845		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
606	IT26(26)	22846		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
607	IT27(27)	22847		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
608	IT28(28)	22848		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
609	IT29(29)	22849		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
610	IT30(30)	22850		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
611	IT31(31)	22851		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
612	IT32(32)	22852		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
613	IT33(33)	22853		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
614	IT34(34)	22854		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
615	IT35(35)	22855		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
616	IT36(36)	22856		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
617	IT37(37)	22857		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
618	IT38(38)	22858		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
619	IT39(39)	22859		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
620	IT40(40)	22860		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
621	IT41(41)	22861		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
622	IT42(42)	22862		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
623	IT43(43)	22863		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
624	IT44(44)	22864		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
625	IT45(45)	22865		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
626	IT46(46)	22866		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
627	IT47(47)	22867		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
628	IT48(48)	22868		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
629	IT49(49)	22869		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
630	IT50(50)	22870		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
631	SANserum(51)	22872		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
632	SANBLD2(52)	22873		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
633	SANSBLD1(53)	22874		Sea Eagle	Bird		Blood				Mediterranean, Italy		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
634	YCU1(54)	22877		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
635	YCU2(55)	22878		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
636	YCU3(56)	22879		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
637	YCU4(57)	22880		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
638	YCU5(58)	22881		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
639	YNU1(59)	22884		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
640	YNU2(60)	22885		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
641	YNU3(61)	22886		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
642	YNU4(62)	22887		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
643	YNU5(63)	22888		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
644	YNU6(64)	22889		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
645	YNU7(65)	22890		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
646	YNU8(66)	22891		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
647	YNU9(67)	22892		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
648	YNU10(68)	22893		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
649	YNU11(69)	22894		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
650	YNU12(70)	22895		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
651	YNU13(71)	22898		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
652	YNU14(72)	22899		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
653	YNU15(73)	22900		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
654	YNU16(74)	22901		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
655	YNU17(75)	22902		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
656	YNU18(76)	22903		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
657	YNU19(77)	22904		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
658	YNU20(78)	22905		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
659	YNU21(79)	22906		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
660	YNU22(80)	22907		Sea Eagle	Bird		Blood				Japan		GEN054	E010470	Perfluorooctanesulfonate and Related Fluorochemicals in Fish-eating Water Birds				
661	W24913, CSL3448(3)	NL		California Sealion	Marine Mammal	F	Liver	adult			California Coast	20-Nov-97	GEN021	W2491	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants	Environ Sci Technol 2001 35: 1593-1598	Environ Sci Technol 2001 35: 1339-1342	
662	W24914, CSL3395(4)	NL		California Sealion	Marine Mammal	F	Liver	adult			California Coast	24-Oct-97	GEN021	W2491	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants	Environ Sci Technol 2001 35: 1593-1598	Environ Sci Technol 2001 35: 1339-1342	
663	W24916, CSL3020(6)	NL		California Sealion	Marine Mammal	F	Liver	adult			California Coast	26-Jul-96	GEN021	W2491	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants	Environ Sci Technol 2001 35: 1593-1598	Environ Sci Technol 2001 35: 1339-1342	
664	W24917, CSL2169(7)	NL		California Sealion	Marine Mammal	F	Liver	adult			California Coast	5-Aug-93	GEN021	W2491	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants	Environ Sci Technol 2001 35: 1593-1598	Environ Sci Technol 2001 35: 1339-1342	
665	W24919, CSL2839(9)	NL		California Sealion	Marine Mammal	M	Liver	adult			California Coast	22-Oct-95	GEN021	W2491	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants	Environ Sci Technol 2001 35: 1593-1598	Environ Sci Technol 2001 35: 1339-1342	
666	W24910, CSL2367(10)	NL		California Sealion	Marine Mammal	M	Liver	adult			California Coast	26-Jul-94	GEN021	W2491	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants	Environ Sci Technol 2001 35: 1593-1598	Environ Sci Technol 2001 35: 1339-1342	
667	W24912, ES1500(2)	NL		Elephant Seal	Marine Mammal	F	Liver	1 y		60 kg	California Coast	15-Mar-97	GEN021	W2491	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Aquatic Mamm

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
802	MSU Laboratory ID	3M Environmental Lab LIMS #	3M Environmental Lab LIMS # (Re-analysis)	Species	Species Classification	Sex	Matrix	Age	Length	Weight	Location	Date Collected	3M Project Name	3M Environmental Lab Project #	3M Environmental Lab Final Report	3M Environmental Lab Quarterly Report	Manuscript	Manuscript	Manuscript
803	119(84)	6637		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
804	I20(88)	6641		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
805	I24(82)	6635		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
806	I27(82)	6636		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
807	I36(85)	6638		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
808	I37(80)	6633		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
809	R04(69)	6622		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
810	R13(78)	6631		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
811	R14(74)	6627		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
812	R16(71)	6624		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
813	R29(72)	6625		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
814	R42(66)	6619		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
815	R43(73)	6626		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
816	R45(79)	6632		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
817	R46(77)	6630		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
818	R47(70)	6623		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
819	R54(67)	6620		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
820	R55(75)	6628		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
821	R57(76)	6629		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
822	R64(68)	6621		Baikal Seal	Marine Mammal		Liver				Lake Baikal, Russia		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
823	L04(91)	6644		Ganges Dolphin	Marine Mammal		Liver				River Ganges, India		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1339-1342		
824	L05(90)	6643		Ganges Dolphin	Marine Mammal		Liver				River Ganges, India		GEN033	E001386	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1339-1342		
825	MML9706(101)	10488		Bottlenose Dolphin	Marine Mammal	F	Liver	25 y	245 cm		Palma Sola Bay, FL, USA	16-Jul-97	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
826	MML9804(102)	10489		Bottlenose Dolphin	Marine Mammal	F	Liver	22 y	236 cm		Palma Sola Bay, FL, USA	25-Jul-98	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
827	MML9912(103)	10490		Bottlenose Dolphin	Marine Mammal	F	Liver		234 cm		Sarasota Bay	22-Nov-99	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
828	MML9704(104)	10491		Striped Dolphin	Marine Mammal	M	Liver	13-16 y	208 cm		Gulf of Mexico	3-Jul-97	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
829	MML9510(105)	10492		Clymene Dolphin	Marine Mammal	F	Liver	3 y	161 cm		Gulf of Mexico		GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
830	MML9901(106)	10493		Bottlenose Dolphin	Marine Mammal	F	Liver	20 y	241 cm		Anna Maria Sound	26-Feb-99	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
831	MML0006(107)	10494		Pygmy Sperm Whale	Marine Mammal	M	Liver		283 cm		Atlantic Ocean	18-Feb-00	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
832	MML0008(108)	10495		Bottlenose Dolphin	Marine Mammal	M	Liver		283 cm		Gulf of Mexico	4-Mar-00	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
833	MML9204(109)	10496		Bottlenose Dolphin	Marine Mammal	F	Liver	10 y	236 cm		Gulf of Mexico	7-Feb-92	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
834	MML9619(110)	10497		Bottlenose Dolphin	Marine Mammal	M	Liver	4 y	214 cm		Sarasota Bay	28-Apr-96	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
835	MML9116(111)	10499		Bottlenose Dolphin	Marine Mammal	F	Liver	5 y	209 cm		Gulf of Mexico	6-Sep-91	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
836	MML9126(112)	10500		Bottlenose Dolphin	Marine Mammal	M	Liver	4 y	210 cm		Anna Maria Sound	26-Sep-91	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
837	MML9132(113)	10501		Bottlenose Dolphin	Marine Mammal	F	Liver	3.5 y	214 cm		Gulf of Mexico	29-Oct-91	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
838	MML9332(114)	10502		Bottlenose Dolphin	Marine Mammal	M	Liver	1.5 y	169 cm		Gulf of Mexico	19-Dec-92	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
839	MML9404(115)	10503		Bottlenose Dolphin	Marine Mammal	F	Liver	8 y	239 cm		Peace River	15-Feb-94	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
840	MML9212(116)	10504		Bottlenose Dolphin	Marine Mammal	F	Liver	16 y	258 cm		Anna Maria Sound	12-Apr-92	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
841	MML9414(117)	10505		Bottlenose Dolphin	Marine Mammal	M	Liver	11.5 y	199 cm		Gulf of Mexico	16-Aug-94	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
842	MML9416(118)	10506		Striped Dolphin	Marine Mammal	M	Liver	15 y	225 cm		Venice Inlet	23-Sep-94	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
843	MML9413(119)	10507		Pygmy Sperm Whale	Marine Mammal	M	Liver	>20 y	290 cm		Anclote River	16-Aug-94	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
844	MML9625(120)	10508		Bottlenose Dolphin	Marine Mammal	F	Liver	44 y	250 cm		Sarasota Bay	9-Aug-96	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
845	MML9603(121)	10508*		Bottlenose Dolphin	Marine Mammal	M	Liver	12 y	254 cm		Gulf of Mexico	10-Mar-96	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
846	MML9401(122)	10509		Bottlenose Dolphin	Marine Mammal	F	Liver	50 y	251 cm		Gulf of Mexico	5-Jan-94	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
847	MML9510J(123)	10510		Clymene Dolphin	Marine Mammal	F	Liver	4 y	154 cm		Gulf of Mexico		GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
848	MML9521(124)	10511		Rough Toothed Dolphin	Marine Mammal	F	Liver	7 y	218 cm		Tampa Bay	3-Dec-95	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
849	MML9523(125)	10512		Bottlenose Dolphin	Marine Mammal	M	Liver	18 y	274 cm		Gulf of Mexico	24-Dec-95	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
850	MML9510M(126)	10515		Clymene Dolphin	Marine Mammal	F	Liver	>18 y	183 cm		Gulf of Mexico		GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
851	MML9514(127)	10516		Bottlenose Dolphin	Marine Mammal	F	Liver	23 y	239 cm		Sarasota Bay	27-Aug-95	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
852	MML9520(128)	10517		Rough Toothed Dolphin	Marine Mammal	F	Liver	15 y	243 cm		Anna Maria Sound	27-Nov-95	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
853	MML9505(129)	10518		Bottlenose Dolphin	Marine Mammal	M	Liver	8 y	229 cm		Peace River	24-Mar-95	GEN036	E001922	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals		Environ Sci Technol 2001 35: 1593-1598		
854	H196, 99K0119(158)	14790		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
855	H296, 99K0120(159)	14793		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
856	H696, 99K0125(160)	14794		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
857	H396, 99K0121(161)	14795		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
858	H496, 99K0127(162)	14796		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
859	H1096, 99K0127(163)	14797		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
860	H996, 99K0126(164)	14798		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
861	H696, 99K0119(165)	14799		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
862	H796, 99K0411(166)	14800		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
863	H596, 99K0123(167)	14801		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
864	N897, 98K0148(168)	14802		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
865	N797, 98K0146(169)	14803		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
866	N1097, 98K0152(170)	14804		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
867	N597, 98K0142(171)	14805		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
868	N997, 98K0150(172)	14806		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
869	N697, 98K0144(173)	14807		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
870	N497, 98K0140(174)	14808		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
871	N397, 98K0138(175)	14809		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
872	N29798, 98K0136(176)	14810		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
873	N197, 98K0134(177)	14811		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
874	N996, 99K0142(178)	14812		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
875	N396, 99K0136(179)	14813		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
876	N896, 99K0141(180)	14814		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
877	N796, 99K0140(181)	14815		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
878	N696, 99K0139(182)	14816		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
879	H598, 98K1782(183)	14817		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
880	H698, 98K1783(184)	14818		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
881	H498, 98K1781(185)	14819		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals	Sulfonated Fluorochemicals in Tissues of Birds			
882	H398, 98K1780(186)	14820		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
883	H298, 98K1779(187)	14821		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
884	H198, 98K1778(188)	14822		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
885	H798, 98K1784(189)	14823		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
886	S398, 98K1813(190)	14824		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
887	S898, 98K1818(191)	14825		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
888	S798,98K1817(192)	14826		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
889	S998, 98K1819(193)	14827		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
890	S1098, 98K1820(194)	14828		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
891	S698, 98K1816(195)	14829		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
892	S498, 98K1814(197)	14836		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
893	S298, 98K1812(198)	14837		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
894	N198, 98K1792(199)	14843		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
895	N298, 98K1793(200)	14844		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
896	N398, 98K1794(201)	14845		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
897	N498, 98K1795(202)	14846		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
898	N598, 98K1796(203)	14847		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
899	N698, 98K1797(204)	14848		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
900	N798, 98K1798(205)	14849		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
901	N898, 98K1799(206)	14850		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
902	N998, 98K1800(207)	14851		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
903	N1098, 98K1801(208)	14852		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
904	H197, 99K0408(209)	14853		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
905	H297, 99K0409(210)	14854		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
906	H397, 99K0410(211)	14855		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
907	H497, 99K0411(212)	14856		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
908	H597, 99K0412(213)	14857		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
909	H697, 99K0413(214)	14858		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
910	H797, 99K0414(215)	14859		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
911	H897, 99K0415(216)	14860		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
912	H997, 99K0416(217)	14861		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
913	H1197, 99K0417(218)	14862		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1997	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
914	S196, 99K0124(219)	14863		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
915	S296, 99K0130(220)	14864		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
916	S396, 99L0096(221)	14865		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
917	S496, 99K0132(222)	14866		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
918	S596, 99K0126(223)	14867		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
919	S696, 99K0128(224)	14868		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
920	S796, 99K0098(225)	14869		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
921	S896, 99K0122(226)	14870		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
922	S996, 99K0116(227)	14871		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
923	S1096, 99K0100(228)	14872		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1996	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
924	C198, 99K1738(229)	14873		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Marine Mammals				
925	C298, 99K1739(230)	14874		Ringed Seal	Marine Mammal		Liver				Baltic Sea	1998	GEN043	E002456	Accumulation of

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1069	MSU Laboratory ID	3M Environmental Lab LIMS #	3M Environmental Lab LIMS # (Re-analysis)	Species	Species Classification	Sex	Matrix	Age	Length	Weight	Location	Date Collected	3M Project Name	3M Environmental Lab Project #	3M Environmental Lab Final Report	3M Environmental Lab Quarterly Report	Manuscript	Manuscript	Manuscript
1070	199904001	NL		Brown Trout	Fish		Muscle				Great Lakes, MI, USA		GEN030	W3197	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2001 35: 1339-1342		
1071	199904002	NL		Brown Trout	Fish		Muscle				Great Lakes, MI, USA		GEN030	W3197	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2001 35: 1339-1342		
1072	199904003	NL		Brown Trout	Fish		Muscle				Great Lakes, MI, USA		GEN030	W3197	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2001 35: 1339-1342		
1073	199904004	NL		Brown Trout	Fish		Muscle				Great Lakes, MI, USA		GEN030	W3197	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2001 35: 1339-1342		
1074	199904005	NL		Brown Trout	Fish		Muscle				Great Lakes, MI, USA		GEN030	W3197	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2001 35: 1339-1342		
1075	199904006	NL		Brown Trout	Fish		Muscle				Great Lakes, MI, USA		GEN030	W3197	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2001 35: 1339-1342		
1076	199904007	NL		Brown Trout	Fish		Muscle				Great Lakes, MI, USA		GEN030	W3197	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2001 35: 1339-1342		
1077	199904008	NL		Brown Trout	Fish		Muscle				Great Lakes, MI, USA		GEN030	W3197	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2001 35: 1339-1342		
1078	199904009	NL		Brown Trout	Fish		Muscle				Great Lakes, MI, USA		GEN030	W3197	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2001 35: 1339-1342		
1079	199904010	NL		Brown Trout	Fish		Muscle				Great Lakes, MI, USA		GEN030	W3197	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2001 35: 1339-1342		
1080	BTN1(40)	14648		Sharp Spined Notothen	Fish		Whole				Antarctica		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1081	BTN1(41)	14649		Sharp Spined Notothen	Fish		Whole				Antarctica		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1082	Pa4(42)	14652		Silver Fish	Fish		Whole				Antarctica		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1083	Pa1(43)	14653		Silver Fish	Fish		Whole				Antarctica		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1084	KRL001(44)	14654		Krill	Fish		Whole				Antarctica		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1085	N14(239)	14883		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1086	N32(240)	14884		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1087	N16(241)	14885		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1088	N13(242)	14888		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1089	N11(243)	14889		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1090	N29(244)	14890		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1091	N9(245)	14891		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1092	N2(246)	14892		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1093	N20(247)	14893		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1094	N3(248)	14894		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1095	N18(249)	14895		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1096	N12(250)	14896		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1097	N5(251)	14897		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1098	MB985(252)	14898		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1099	KR2169(253)	14899		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1100	OV9582(254)	14900		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1101	OV9581(255)	14901		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1102	OV9596(256)	14902		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1103	KR2168(257)	14903		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1104	OV9698(258)	14904		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1105	MB9897(259)	14905		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1106	KR2179(260)	14906		Salmon	Fish	F	Liver	adult			Baltic Sea, Finnish Coast		GEN043	E002456	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue		Environ Sci Technol 2002 36:3210-3216		
1107	BW7(21)	16418		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1108	BW82(2)	16419		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1109	BW92(3)	16420		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1110	BW6N2(4)	16421		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1111	BW172(5)	16422		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1112	BW11(6)	16423		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1113	BW12(7)	16424		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1114	BW13(8)	16425		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1115	BW162(9)	16426		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1116	BW152(10)	16427		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1117	BW182(11)	16428		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1118	BW222(12)	16429		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1119	BW192(13)	16430		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1120	BW24(14)	16431		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1121	BW233(15)	16432		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1122	BW191(16)	16433		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1123	BW202(17)	16434		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1124	BW212(18)	16435		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1125	CV222(19)	16436		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1126	CV252(20)	16437		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1127	CV132(21)	16438		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1128	CV32(22)	16439		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1129	CV26B2(23)	16440		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1130	CV122(24)	16441		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1131	CV22(25)	16442		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1132	CV26A2(26)	16443		Fish	Fish		Muscle				Belgium		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1133	poland4(27)	16444		Fish	Fish		Muscle				Poland		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1134	poland18(28)	16445		Fish	Fish		Muscle				Poland		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1135	poland5(29)	16446		Fish	Fish		Muscle				Poland		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1136	poland2(30)	16447		Fish	Fish		Muscle				Poland		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1137	poland3(31)	16448		Fish	Fish		Muscle				Poland		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1138	polandburbot(32)	16449		Fish	Fish		Liver				Poland		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1139	polandflounder(33)	16450		Fish	Fish		Muscle				Poland		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1140	polandpelceus(34)	16451		Fish	Fish		Muscle				Poland		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1141	polandturbot(35)	16452		Fish	Fish		Muscle				Poland		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1142	polandflounder(36)	16453		Fish	Fish		Muscle				Poland		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1143	polandsmelt(37)	16454		Fish	Fish		Muscle				Poland		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1144	polandpike(38)	16455		Fish	Fish		Muscle				Poland		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1145	polandroach(39)	16456		Fish	Fish		Muscle				Poland		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1146	polandperch(40)	16457		Fish	Fish		Muscle				Poland		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1147	BA1(41)	16458		Fish	Fish		Muscle				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1148	BA2(42)	16459		Fish	Fish		Muscle				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1149	P1(43)	16460		Fish	Fish		Muscle				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1150	C3(44)	16461		Fish	Fish		Muscle				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1151	C4(45)	16462		Fish	Fish		Muscle				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1152	BR1(46)	16463		Fish	Fish		Muscle				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1153	BR2(47)	16464		Fish	Fish		Muscle				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1154	polandburbot13(52)	16512		Fish	Fish		Muscle				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1155	catfish(53)	16513		Fish	Fish		Muscle				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1156	BR3(54)	16514		Fish	Fish		Liver				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1157	CA1M(55)	16515		Fish	Fish		Muscle				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1158	CA1L(56)	16516		Fish	Fish		Liver				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1159	C1M(57)	16517		Fish	Fish		Muscle				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1160	C1L(58)	16518		Fish	Fish		Liver				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1161	C2M(59)	16519		Fish	Fish		Muscle				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1162	C2L(60)	16520		Fish	Fish		Liver				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1163	CA2M(61)	16521		Fish	Fish		Muscle				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1164	CA3M(63)	16523		Fish	Fish		Muscle				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1165	CA3L(64)	16524		Fish	Fish		Liver				Czech Republic		GEN045	E002701	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1166	20000330102(105)	19131		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1167	2000030104(108)	19134		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1168	2000030203(112)	19138		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1169	2000030105(114)	19140		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1170	20000330103(116)	19142		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1171	20000330101(117)	19143		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1172	2000030101(119)	19145		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1173	200007103(128)	19154		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1174	200007104(131)	19182		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1175	200007105(132)	19183		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1176	200007107(135)	19186		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1177	2000030205(106)	19132		Fish	Fish		Egg				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1178	2000030202(107)	19133		Fish	Fish		Egg				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1179	200007102(124)	19150		Fish	Fish		Egg				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1180	200007109(138)	19189		Fish	Fish		Egg				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1181	200007110(141)	19192		Fish	Fish		Egg				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1182	20000330102(101)	19127		Fish	Fish		Testes				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1183	2000030104(109)	19135		Fish	Fish		Testes				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1184	348(1)	18982		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1185	374(2)	18983		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1186	375(3)	18984		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1187	373(4)	18985		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1188	365(5)	18986		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1189	349(6)	18987		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1190	354(7)	18988		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1191	355(8)	18989		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1192	327(9)	18990		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1193	329(10)	18991		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1194	341(11)	18992		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1195	2(12)	18993		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1196	360/376(13)	18994		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1197	377(14)	18995		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1198	326(15)	18996		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1199	1(16)	18997		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1200	339(17)	18998		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1201	340(18)	18999		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1202	333(19)	19000		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1203	336(20)	19001		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1204	345(21)	19002		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1205	330(22)	19003		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1206	331(23)	19904		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1207	332(24)	19905		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1208	370(25)	19906		Fish	Fish		Muscle				Poland		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1209	2000030102(104)	19130		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1210	2000030104(110)	19136		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1211	2000030203(111)	19137		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1212	2000030105(113)	19139		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1213	20000330103(115)	19141		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1214	20000330101(118)	19144		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1215	2000030101(120)	19146		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1216	200007101(121)	19147		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1217	200007102(127)	19153		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
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	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1336	MSU Laboratory ID	3M Environmental Lab LIMS #	3M Environmental Lab LIMS # (Re-analysis)	Species	Species Classification	Sex	Matrix	Age	Length	Weight	Location	Date Collected	3M Project Name	3M Environmental Lab Project #	3M Environmental Lab Final Report	3M Environmental Lab Quarterly Report	Manuscript	Manuscript	Manuscript
1337	K10519(64)	NL		American Oyster	Invertebrate		Whole				Pascagoula Bay, MS, USA	5-Jan-98	GEN041	E002329	Perfluorooctanesulfonate and Related Fluorochemicals in Oyster, *Crassostrea virginica* , from the Gulf of Mexico and Chesapeake Bay		Arch Environ Contam Toxicol 2002 42: 313-318		
1338	K10178(65)	NL		American Oyster	Invertebrate		Whole				Vermilion Bay, LA, USA	10-Jan-97	GEN041	E002329	Perfluorooctanesulfonate and Related Fluorochemicals in Oyster, *Crassostrea virginica* , from the Gulf of Mexico and Chesapeake Bay		Arch Environ Contam Toxicol 2002 42: 313-318		
1339	K10141(66)	NL		American Oyster	Invertebrate		Whole				Copano Bay, TX, USA	19-Dec-96	GEN041	E002329	Perfluorooctanesulfonate and Related Fluorochemicals in Oyster, *Crassostrea virginica* , from the Gulf of Mexico and Chesapeake Bay		Arch Environ Contam Toxicol 2002 42: 313-318		
1340	K10145(67)	NL		American Oyster	Invertebrate		Whole				Matagorda Bay, TX, USA	Dec-96	GEN041	E002329	Perfluorooctanesulfonate and Related Fluorochemicals in Oyster, *Crassostrea virginica* , from the Gulf of Mexico and Chesapeake Bay		Arch Environ Contam Toxicol 2002 42: 313-318		
1341	K10139(68)	NL		American Oyster	Invertebrate		Whole				Matagorda Bay, TX, USA	Dec-96	GEN041	E002329	Perfluorooctanesulfonate and Related Fluorochemicals in Oyster, *Crassostrea virginica* , from the Gulf of Mexico and Chesapeake Bay		Arch Environ Contam Toxicol 2002 42: 313-318		
1342	K10147(69)	NL		American Oyster	Invertebrate		Whole				Matagorda Bay, TX, USA	Dec-96	GEN041	E002329	Perfluorooctanesulfonate and Related Fluorochemicals in Oyster, *Crassostrea virginica* , from the Gulf of Mexico and Chesapeake Bay		Arch Environ Contam Toxicol 2002 42: 313-318		
1343	K10567(70)	NL		American Oyster	Invertebrate		Whole				Gulf Outlet, LA, USA	21-Jan-98	GEN041	E002329	Perfluorooctanesulfonate and Related Fluorochemicals in Oyster, *Crassostrea virginica* , from the Gulf of Mexico and Chesapeake Bay		Arch Environ Contam Toxicol 2002 42: 313-318		
1344	K10153(71)	NL		American Oyster	Invertebrate		Whole				Chesapeake Bay, USA	Jan-97	GEN041	E002329	Perfluorooctanesulfonate and Related Fluorochemicals in Oyster, *Crassostrea virginica* , from the Gulf of Mexico and Chesapeake Bay		Arch Environ Contam Toxicol 2002 42: 313-318		
1345	K10203(72)	NL		American Oyster	Invertebrate		Whole				Rappahannock River, VA, USA	11-Jan-97	GEN041	E002329	Perfluorooctanesulfonate and Related Fluorochemicals in Oyster, *Crassostrea virginica* , from the Gulf of Mexico and Chesapeake Bay		Arch Environ Contam Toxicol 2002 42: 313-318		
1346	K10225(73)	NL		American Oyster	Invertebrate		Whole				Panama City, FL, USA	Jan-97	GEN041	E002329	Perfluorooctanesulfonate and Related Fluorochemicals in Oyster, *Crassostrea virginica* , from the Gulf of Mexico and Chesapeake Bay		Arch Environ Contam Toxicol 2002 42: 313-318		
1347	K10155(74)	NL		American Oyster	Invertebrate		Whole				Chesapeake Bay, USA	Jan-97	GEN041	E002329	Perfluorooctanesulfonate and Related Fluorochemicals in Oyster, *Crassostrea virginica* , from the Gulf of Mexico and Chesapeake Bay		Arch Environ Contam Toxicol 2002 42: 313-318		
1348	K10190(75)	NL		American Oyster	Invertebrate		Whole				Atchafalaya Bay, LA, USA	11-Jan-97	GEN041	E002329	Perfluorooctanesulfonate and Related Fluorochemicals in Oyster, *Crassostrea virginica* , from the Gulf of Mexico and Chesapeake Bay		Arch Environ Contam Toxicol 2002 42: 313-318		
1349	K10159(76)	NL		American Oyster	Invertebrate		Whole				Chesapeake Bay, USA	Jan-97	GEN041	E002329	Perfluorooctanesulfonate and Related Fluorochemicals in Oyster, *Crassostrea virginica* , from the Gulf of Mexico and Chesapeake Bay		Arch Environ Contam Toxicol 2002 42: 313-318		
1350	K10543(77)	NL		American Oyster	Invertebrate		Whole				Hollingers Is. Channel, AL, USA	9-Jan-98	GEN041	E002329	Perfluorooctanesulfonate and Related Fluorochemicals in Oyster, *Crassostrea virginica* , from the Gulf of Mexico and Chesapeake Bay		Arch Environ Contam Toxicol 2002 42: 313-318		
1351	D1030(34)/W249134	NL		Mink	Terrestrial Mammal	F	Liver				Lab fed, Saginaw Bay Fish, Saginaw, MI, USA	Jun-89	GEN021	W2491		Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants			
1352	D1146(35)/W249135	NL		Mink	Terrestrial Mammal	F	Liver				Lab fed, Saginaw Bay Fish, Saginaw, MI, USA	Jun-89	GEN021	W2491		Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants			
1353	D1158(36)/W249136	NL		Mink	Terrestrial Mammal	F	Liver				Lab fed, Saginaw Bay Fish, Saginaw, MI, USA	Jun-89	GEN021	W2491		Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants			
1354	W249138	NL		Map Turtle	Reptile	M	Liver				Pascagoula River, MS, USA	16-Jun-97	GEN021	W2491		Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants	Environ Sci Technol 2001 35: 1339-1342		
1355	W249139	NL		Map Turtle	Reptile	F	Liver				Pascagoula River, MS, USA	16-Jun-97	GEN021	W2491		Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants	Environ Sci Technol 2001 35: 1339-1342		
1356	W249137	NL		Map Turtle	Reptile	M	Liver				Pascagoula River, MS, USA	16-Jun-97	GEN021	W2491		Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants	Environ Sci Technol 2001 35: 1339-1342		
1357	W249140, J53(40)	NL		Caspian Seal	Marine Mammal		Blood				Caspian Sea, Russia		GEN021	W2491		Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants			
1358	W249141, J11(41)	NL		Caspian Seal	Marine Mammal		Blood				Caspian Sea, Russia		GEN021	W2491		Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants			
1359	W249142, J46(42)	NL		Caspian Seal	Marine Mammal		Blood				Caspian Sea, Russia		GEN021	W2491		Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants			
1360	W249143, J17(43)	NL		Caspian Seal	Marine Mammal		Blood				Caspian Sea, Russia		GEN021	W2491		Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants			
1361	W249144, J13(44)	NL		Caspian Seal	Marine Mammal		Blood				Caspian Sea, Russia		GEN021	W2491		Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants			
1362	W249145, J8(45)	NL		Caspian Seal	Marine Mammal		Blood				Caspian Sea, Russia		GEN021	W2491		Sulfonated Fluorochemicals in Aquatic Mammals, Turtles and Cormorants			
1363	GG34571(1)	10380		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1364	GG34572(2)	10381		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1365	GG34573(3)	10382		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1366	GG34574(4)	10383		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1367	GG34575(5)	10384		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1368	GG34576(6)	10385		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1369	GG34577(7)	10386		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1370	GG34578(8)	10387		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1371	GG34579(9)	10388		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1372	GG34580(10)	10389		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1373	GG34582(11)	10390		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1374	GG34584(12)	10391		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1375	GG34585(13)	10392		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1376	GG34586(14)	10393		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1377	GG34587(15)	10394		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1378	GG34588(16)	10395		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1379	GG34590(17)	10396		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1380	GG34591(18)	10397		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1381	GG34592(19)	10398		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1382	GG34593(20)	10399		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1383	GG34594(21)	10400		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1384	GG34595(22)	10401		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1385	GG34596(23)	10402		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1386	GG34597(24)	10403		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1387	GG34598(25)	10404		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1388	GG34599(26)	10405		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1389	GG34600(27)	10406		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1390	GG34601(28)	10407		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1391	GG34603(29)	10408		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1392	GG34604(30)	10409		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1393	GG34605(31)	10410		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1394	GG34606(32)	10411		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1395	GG34607(33)	10412		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1396	GH59427(34)	10413		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1397	GH59428(35)	10414		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1398	GH59429(36)	10415		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1399	GH59430(37)	10416		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1400	GJ45154(38)	10417		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1401	GJ45155(39)	10418		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1402	GJ45156(40)	10419		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1403	GJ45157(41)	10420		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1404	GJ45158(42)	10421		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1405	GJ45159(43)	10422		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1406	GJ45160(44)	10423		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1407	GJ45162(45)	10424		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1408	GJ45164(46)	10425		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1409	GJ45165(47)	10426		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1410	GJ45166(48)	10427		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1411	GJ45167(49)	10428		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1412	GJ45168(50)	10429		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1413	GJ45169(51)	10440		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1414	GJ45170(52)	10441		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1415	GJ45171(53)	10442		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1416	GJ45172(54)	10443		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1417	GJ45173(55)	10444		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1418	GJ45174(56)	10445		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1419	GJ45175(57)	10446		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1420	GJ45176(58)	10447		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1421	GJ45177(59)	10448		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1422	GJ45178(60)	10449		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1423	GJ45179(61)	10450		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1424	GJ45180(62)	10451		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1425	GJ45181(63)	10452		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1426	GJ45182(64)	10453		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1427	GJ45183(65)	10454		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1428	GJ45184(66)	10455		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1429	GJ45185(67)	10456		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1430	GJ45186(68)	10457		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1431	GJ45187(69)	10458		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1432	GJ45188(70)	10459		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1433	GJ45189(71)	10460		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1434	GJ45190(72)	10461		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1435	GJ45191(73)	10462		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1436	GJ45192(74)	10463		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1437	GJ45194(75)	10464		Mink	Terrestrial Mammal		Blood						GEN036	E001922					
1438	R26(76)	10465		Cormorant	Bird		Blood						GEN036	E001922					
1439	R44(77)	10466		Cormorant	Bird		Blood						GEN036	E001922					
1440	P46(78)	10467		Cormorant	Bird		Blood						GEN036	E001922					
1441	B38(79)	10468		Cormorant	Bird		Blood						GEN036	E001922					
1442	B27(80)	10469		Cormorant	Bird		Blood						GEN036	E001922					
1443	B35(81)	10470		Cormorant	Bird		Blood						GEN036	E001922					
1444	B43(82)	10471		Cormorant	Bird		Blood						GEN036	E001922					
1445	B29(83)	10472		Cormorant	Bird		Blood						GEN036	E001922					
1446	B39(84)	10473		Cormorant	Bird		Blood						GEN036	E001922					
1447	B28(85)	10474		Cormorant	Bird		Blood						GEN036	E001922					
1448	B33(86)	10475		Cormorant	Bird		Blood						GEN036	E001922					
1449	B41(87)	10476		Cormorant	Bird		Blood						GEN036	E001922					
1450	B42(88)	10477		Cormorant	Bird		Blood						GEN036	E001922					
1451	B37(89)	10478		Cormorant	Bird		Blood						GEN036	E001922					
1452	B34(90)	10479		Cormorant	Bird		Blood						GEN036	E001922					
1453	B30(91)	10480		Cormorant	Bird		Blood						GEN036	E001922					
1454	B25(92)	10481		Cormorant	Bird		Blood						GEN036	E001922					
1455	B47(93)	10482		Cormorant	Bird		Blood						GEN036	E001922					
1456	B32(94)	10483		Cormorant	Bird		Blood						GEN036	E001922					
1457	B31(95)	10484		Cormorant	Bird		Blood						GEN036	E001922					
1458	B45(96)	10485		Cormorant	Bird		Blood						GEN036	E001922					
1459	B48(97)	10486		Cormorant	Bird		Blood						GEN036	E001922					
1460	B40(98)	10487		Cormorant	Bird		Blood						GEN036	E001922					
1461	RAG195(185)	10581		River Otter	Terrestrial Mammal	M	Liver	adult			Washington, Oregon Rivers	1996-1998	GEN036	E001922			Environ Sci Technol 2002 36: 2566-2571		
1462	RAG001(186)	10582		River Otter	Terrestrial Mammal	M	Liver	adult			Washington, Oregon Rivers	1996-1998	GEN036	E001922			Environ Sci Technol 2002 36: 2566-2571		
1463	RAG194(187)	10583		River Otter	Terrestrial Mammal	M	Liver	adult			Washington, Oregon Rivers	1996-1998	GEN036	E001922			Environ Sci Technol 2002 36: 2566-2571		
1464	RAG067(188)	10584		River Otter	Terrestrial Mammal	M	Liver	adult			Washington, Oregon Rivers	1996-1998	GEN036	E001922			Environ Sci Technol 2002 36: 2566-2571		
1465	RAG075(189)	10585		River Otter	Terrestrial Mammal	M	Liver	adult			Washington, Oregon Rivers	1996-1998	GEN036	E001922			Environ Sci Technol 2002 36: 2566-2571		
1466	RAG037(190)	10586		River Otter	Terrestrial Mammal	M	Liver	adult			Washington, Oregon Rivers	1996-1998	GEN036	E001922			Environ Sci Technol 2002 36: 2566-2571		
1467	RAG213(191)	10587		River Otter	Terrestrial Mammal	M	Liver	adult			Washington, Oregon Rivers	1996-1998	GEN036	E001922			Environ Sci Technol 2002 36: 2566-2571		
1468	RAG027(192)	10588		River Otter	Terrestrial Mammal	M	Liver	adult			Washington, Oregon Rivers	1996-1998	GEN036	E001922			Environ Sci Technol 2002 36: 2566-2571		
1469	RAG193(193)	10589		River Otter	Terrestrial Mammal	M	Liver	adult			Washington, Oregon Rivers	1996-1998	GEN036	E001922			Environ Sci Technol 2002 36: 2566-2571		
1470	RAG058(194)	10590		River Otter	Terrestrial Mammal	M	Liver	adult			Washington, Oregon Rivers	1996-1998	GEN036	E001922			Environ Sci Technol 2002 36: 2566-2571		
1471	RAG026(195)	10591		River Otter	Terrestrial Mammal	M	Liver	adult			Washington, Oregon Rivers	1996-1998	GEN036	E001922			Environ Sci Technol 2002 36: 2566-2571		
1472	RAG214(196)	10592		River Otter	Terrestrial Mammal	M	Liver	adult			Washington, Oregon Rivers	1996-1998	GEN036	E001922			Environ Sci Technol 2002 36: 2566-2571		
1473	RAG208(197)	10593		River Otter	Terrestrial Mammal	M	Liver	adult			Washington, Oregon Rivers	1996-1998	GEN036	E001922			Environ Sci Technol 2002 36: 2566-2571		
1474	RAG126(198)	10594		River Otter	Terrestrial Mammal	M	Liver	adult			Washington, Oregon Rivers	1996-1998	GEN036	E001922			Environ Sci Technol 2002 36: 2566-2571		
1475	RAG240(199)	10595		River Otter	Terrestrial Mammal	M	Liver	adult			Washington, Oregon Rivers	1996-1998	GEN036	E001922			Environ Sci Technol 2002 36: 2566-2571		
1476	200002101(03/1B)	19027		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1477	200002107 10(2B)	19028		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1478	200002104 06(3B)	19029		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1479	200002117(4B)	19030		Fish	Fish		Egg				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1480	200002117(5B)	19031		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1481	200002117(6B)	19032		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1482	200002114(7B)	19033		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1483	200002114(8B)	19034		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1484	200002118(9B)	19035		Fish	Fish		Egg				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1485	200002118(10B)	19036		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1486	200002118(11B)	19037		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1487	200002119(12B)	19038		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1488	200002119(13B)	19039		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1489	200002113(14B)	19040		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1490	200002111(15B)	19041		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1491	200002115(16B)	19042		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1492	200002112(17B)	19043		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1493	200002116(18B)	19044		Fish	Fish		Egg				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1494	200002116(19B)	19045		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1495	200002116(20B)	19046		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1496	200002120(21B)	19047		Fish	Fish		Egg				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1497	200002120(22B)	19048		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1498	200002120(23B)	19049		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1499	200004714(24B)	19050		Fish	Fish		Egg				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1500	200004714(25B)	19051		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1501	200004715(26B)	19052		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1502	200004715(27B)	19053		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1503	200004716(28B)	19054		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1504	200004716(29B)	19055		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1505	200004717(30B)	19056		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1506	200004714(31B)	19057		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1507	200010419(32B)	19058		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1508	200010418(33B)	19059		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1509	200010420(34B)	19060		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1510	200010420(35B)	19061		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1511	200010417(36B)	19062		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1512	200010417(37B)	19063		Fish	Fish		Liver				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1513	200002010(38B)	19064		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1514	200002079(39B)	19065		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1515	200002006(48B)	19074		Fish	Fish		Muscle				Michigan Inland Lakes, USA		GEN049	E010118	Accumulation of Perfluorooctanesulfonate and Related Fluorochemicals in Fish Tissue				
1516	200002008(49B)	19075		Fish	Fish		Muscle				Michigan Inland Lakes, USA		G

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1603	MSU Laboratory ID	3M Environmental Lab LIMS #	3M Environmental Lab LIMS # (Re-analysis)	Species	Species Classification	Sex	Matrix	Age	Length	Weight	Location	Date Collected	3M Project Name	3M Environmental Lab Project #	3M Environmental Lab Final Report	3M Environmental Lab Quarterly Report	Manuscript	Manuscript	Manuscript
1604	KZCKDMTD2(5)	NL		Green Frog	Amphibian		Whole				Calkins Dam	25-Jun-98	GEN030	W3197					
1605	SJ0002TD2(6)	NL		Green Frog	Amphibian		Whole				Const. West	25-Jun-98	GEN030	W3197					
1606	SJ0002TD2(7)	NL		Green Frog	Amphibian		Whole				Const. West	5-Jun-98	GEN030	W3197					
1607	AL118yoy(8)	NL		Green Frog	Amphibian		Whole					26-Aug-98	GEN030	W3197					
1608	AL118HP89(10)	NL		Green Frog	Amphibian		Egg					25-Jun-98	GEN030	W3197					
1609	SJ0001(11)	NL		Green Frog	Amphibian		Egg					5-Jun-98	GEN030	W3197					
1610	AL118HP94(12)	NL		Green Frog	Amphibian		Egg					25-Jun-98	GEN030	W3197					
1611	SJ0001(16)	NL		Green Frog	Amphibian		Egg					3-Jun-98	GEN030	W3197					
1612	19902916	NL		Lake Whitefish	Fish		Testes				Thunder Bay, Lake Huron		GEN030	W3197					
1613	19902911	NL		Lake Whitefish	Fish		Testes				Thunder Bay, Lake Huron		GEN030	W3197					
1614	19902912	NL		Lake Whitefish	Fish		Testes				Thunder Bay, Lake Huron		GEN030	W3197					
1615	199904009	NL		Lake Whitefish	Fish		Testes				Thunder Bay, Lake Huron		GEN030	W3197					
1616	199904010	NL		Lake Whitefish	Fish		Testes				Thunder Bay, Lake Huron		GEN030	W3197					
1617	199904003	NL		Lake Whitefish	Fish		Testes				Thunder Bay, Lake Huron		GEN030	W3197					
1618	199904002	NL		Lake Whitefish	Fish		Testes				Thunder Bay, Lake Huron		GEN030	W3197					
1619	199904005	NL		Lake Whitefish	Fish		Testes				Thunder Bay, Lake Huron		GEN030	W3197					
1620	WDL00366(152)	14782		Black Bear	Terrestrial Mammal		Liver						GEN043	E002456					
1621	WDL00318(153)	14785		Black Bear	Terrestrial Mammal		Liver						GEN043	E002456					
1622	WDL00366(154)	14786		Black Bear	Terrestrial Mammal		Gall Bladder						GEN043	E002456					
1623	WDL0318(155)	14787		Black Bear	Terrestrial Mammal		Gall Bladder						GEN043	E002456					
1624	WDL0318(156)	14788		Black Bear	Terrestrial Mammal		Kidney						GEN043	E002456					
1625	WDL00366(157)	14789		Black Bear	Terrestrial Mammal		Kidney						GEN043	E002456					
1626	S598(196)	14835		Ringed Seal	Marine Mammal		Liver						GEN043	E002456					
1627	KR2179(260)	14906		Buck	Terrestrial Mammal		Liver						GEN043	E002456					
1628	D1(48)	16508		Buck	Terrestrial Mammal		Liver				Czech Republic		GEN045	E002701					
1629	D2(49)	16509		Buck	Terrestrial Mammal		Liver				Czech Republic		GEN045	E002701					
1630	D3(50)	16510		Buck	Terrestrial Mammal		Liver				Czech Republic		GEN045	E002701					
1631	D4(51)	16511		Buck	Terrestrial Mammal		Liver				Czech Republic		GEN045	E002701					
1632	LiverF(65)	16525		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1633	LiverH(66)	16526		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1634	Liver(67)	16527		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1635	LiverC(68)	16528		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1636	LiverE(69)	16529		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1637	LiverG(70)	16530		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1638	Liver3(71)	16531		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1639	LiverA(72)	16532		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1640	LiverD(73)	16533		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1641	Liver8(74)	16534		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1642	Danek1(75)	16535		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1643	Danek2(76)	16536		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1644	Danek3(77)	16537		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1645	Jelen1(78)	16538		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1646	Jelen2(79)	16539		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1647	Jelen3(80)	16540		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1648	Muflon3(81)	16541		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1649	Muflon1(82)	16542		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1650	Ove1(83)	16543		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1651	Danek4(84)	16544		Mammal	Marine Mammal		Liver				Czech Republic		GEN045	E002701					
1652	SB1(1)	14022		Striped Bass	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1653	SB2(2)	14023		Striped Bass	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1654	SB3(3)	14024		Striped Bass	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1655	SB4(4)	14025		Striped Bass	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1656	SB5(5)	14026		Striped Bass	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1657	SB6(6)	14027		Striped Bass	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1658	SB7(7)	14028		Striped Bass	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1659	SB8(8)	14029		Striped Bass	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1660	SB9(9)	14030		Striped Bass	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1661	SB10(10)	14031		Striped Bass	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1662	SB11(11)	14032		Striped Bass	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1663	SB12(12)	14033		Striped Bass	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1664	SB13(13)	14034		Striped Bass	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1665	SB14(14)	14035		Striped Bass	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1666	LM1(15)	14036		Largemouth Bass	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1667	LM2(16)	14038		Largemouth Bass	Fish		Liver				Outfall, Tennessee River, TN, USA		GEN042	E002361					
1668	WP1(17)	14039		White Perch	Fish		Liver				Outfall, Tennessee River, TN, USA		GEN042	E002361					
1669	WP2(18)	14040		White Perch	Fish		Liver				Outfall, Tennessee River, TN, USA		GEN042	E002361					
1670	CAT1(19)	14041		Catfish	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1671	CAT2(20)	14042		Catfish	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1672	CAT3(21)	14043		Catfish	Fish		Liver				Outfall, Tennessee River, TN, USA		GEN042	E002361					
1673	CAT4(22)	14044		Catfish	Fish		Liver				Outfall, Tennessee River, TN, USA		GEN042	E002361					
1674	SHAD1(23)	14047		Shad	Fish		Liver				Outfall, Tennessee River, TN, USA		GEN042	E002361					
1675	SHAD3(24)	14048		Shad	Fish		Liver				Outfall, Tennessee River, TN, USA		GEN042	E002361					
1676	SHAD4(25)	14049		Shad	Fish		Liver				Outfall, Tennessee River, TN, USA		GEN042	E002361					
1677	SHAD5(26)	14050		Shad	Fish		Liver				Outfall, Tennessee River, TN, USA		GEN042	E002361					
1678	SHAD6(27)	14051		Shad	Fish		Liver				Outfall, Tennessee River, TN, USA		GEN042	E002361					
1679	GAR1(28)	14052		Gar	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1680	GAR2(29)	14053		Gar	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1681	GAR3(30)	14054		Gar	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1682	GAR4(31)	14055		Gar	Fish		Liver				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1683	GAR5(32)	14056		Gar	Fish		Liver				Outfall, Tennessee River, TN, USA		GEN042	E002361					
1684	GAR6(33)	14057		Gar	Fish		Liver				Outfall, Tennessee River, TN, USA		GEN042	E002361					
1685	MUS1(34)	14058		Mussel	Invertebrate		Whole				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1686	MUS2(35)	14059		Mussel	Invertebrate		Whole				Gunnersville Reservoir, Tennessee River, TN, USA		GEN042	E002361					
1687	MUS3(36)	14060		Mussel	Invertebrate		Whole				Outfall, Tennessee River, TN, USA		GEN042	E002361					
1688	MUS4(37)	14061		Mussel	Invertebrate		Whole				Outfall, Tennessee River, TN, USA		GEN042	E002361					