Lumber Basin Fish Tissue Data

BASIN NAME	COUNTY	DESCRIPTION	Date	SPECIES	DWQ SAMPLE NO	BASIN	LENGTH (mm)	WEIGHT (g)	Hg (mg/Kg)	As (mg/Kg)	Cd (mg/Kg)	Crt (mg/Kg)	Cu (mg/Kg)	Ni (mg/Kg)	Pb (mg/Kg)	Zn (mg/Kg)	Se (mg/Kg)
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Amia calva	00-8782	030751	590.00	2256.00	1.5	0.34	<0.10	0.26	0.14	<0.10	<0.10	1.8	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Amia calva	00-8783	030751	522.00	1490.00	1.4	0.30	<0.10	0.29	0.13	<0.10	<0.10	0.57	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Amia calva	00-8784	030751	530.00	1532.00	1.2	0.28	<0.10	0.23	<0.10	<0.10	<0.10	0.86	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Amia calva	00-8785	030751	550.00	1853.00	1.2	0.43	<0.10	0.29	0.12	<0.10	<0.10	1.5	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Amia calva	00-8786	030751	410.00	663.00	0.5	0.18	<0.10	0.19	0.18	<0.10	<0.10	<0.40	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Micropterus salmoides	00-8787	030751	440.00	1303.00	1.8	<0.10	<0.10	0.23	0.19	<0.10	<0.10	1.4	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Micropterus salmoides	00-8788	030751	302.00	453.00	0.86	<0.10	<0.10	0.22	0.31	0.51	<0.10	2.7	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Micropterus salmoides	00-8789	030751	275.00	327.00	0.72	<0.10	<0.10	0.24	0.19	<0.10	<0.10	4.2	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Esox niger	00-8790	030751	294.00	185.50	0.7	<0.10	<0.10	0.27	0.16	0.15	<0.10	5.4	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Esox niger	00-8791	030751	306.00	190.50	0.64	<0.10	<0.10	0.24	0.17	<0.10	<0.10	6.1	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Esox niger	00-8792	030751	307.00	212.00	0.89	<0.10	<0.10	0.18	0.19	<0.10	<0.10	5.9	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Esox niger	00-8793	030751	375.00	388.00	0.92	<0.10	<0.10	0.27	0.14	<0.10	<0.10	4.2	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Esox niger	00-8794	030751	340.00	365.00	0.62	<0.10	<0.10	0.30	0.17	<0.10	<0.10	4.1	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Esox niger	00-8795	030751	435.00	554.00	0.67	<0.10	<0.10	0.25	0.10	<0.10	<0.10	3.0	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Pomoxis nigromaculatus	00-8796	030751	270.00	328.00	0.79	<0.10	<0.10	0.23	0.22	<0.10	<0.10	5.5	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Lepomis microlophus	00-8797	030751	208.00	207.50	0.3	<0.10	<0.10	0.21	0.15	<0.10	<0.10	6.4	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Lepomis microlophus	00-8798	030751	230.00	290.50	0.43	<0.10	<0.10	0.28	0.18	<0.10	<0.10	3.5	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Lepomis microlophus	00-8799	030751	250.00	357.00	0.3	<0.10	<0.10	0.25	0.52	<0.10	<0.10	4.0	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Lepomis microlophus	00-8800	030751	250.00	388.00	0.66	<0.10	<0.10	0.25	0.36	<0.10	<0.10	2.5	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Ictalurus punctatus	00-8801	030751	495.00	1291.00	0.58	<0.10	<0.10	0.26	0.19	<0.10	<0.10	2.6	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Minytrema melanops	00-8802	030751	450.00	1187.00	0.51	<0.10	<0.10	0.25	0.14	<0.10	<0.10	3.0	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Jul-00	Minytrema melanops	00-8803	030751	475.00	1617.00	0.5	<0.10	<0.10	0.31	0.14	<0.10	<0.10	2.0	
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Micropterus salmoides	93-5414	030751	275.00	308.00	0.94								
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Micropterus salmoides	93-5415	030751	390.00	879.00	1.4								
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Micropterus salmoides	93-5416	030751	480.00	1396.00	2.7								
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Micropterus salmoides	93-5417	030751	515.00	2369.00	1.8								
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Micropterus salmoides	93-5418	030751	560.00	3421.00	3.1								
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Lepomis auritus	93-5419	030751	202.00	198.00	0.45	<1.0	<0.1	<0.25	0.19	<0.50	<0.50	11	<1.0
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Minytrema melanops	93-5420	030751	440.00	1121.00	0.45								
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Ameiurus catus	93-5421	030751	370.00	720.00	0.8								
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Amia calva	93-5422	030751	560.00	455.00	4.6								
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Amia calva	93-5423	030751	420.00	693.00	1.3								
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Amia calva	93-5424	030751	550.00	1902.00	1.3								
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Amia calva	93-5425	030751	435.00	852.00	1								
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Amia calva	93-5426	030751	490.00	1006.00	0.75	<1.0	<0.1	<0.25	0.12	<0.50	<0.50	2.5	<1.0
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Amia calva	93-5427	030751	530.00	1481.00	1.3								
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Lepomis microlophus	93-5537	030751	225.00	262.00	0.37								
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Lepomis microlophus	93-5538	030751	240.00	308.00	0.32								
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Micropterus salmoides	93-5562	030751	520.00	2387.00	3	<1.0	<0.10	<0.25	0.14	<0.50	<0.50	4	<1.0
Lumber	Columbus	Lumber River at US-74 at Boardman	12-Aug-93	Ameiurus catus	93-5563	030751	350.00	611.00	0.69	<1.0	<0.10	<0.25	0.26	<0.50	<0.50	3.3	<1.0
Lumber	Columbus	Waccamaw River at S.River 1928	13-May-92	Lepomis microlophus	92-4549	030757	162.00	107.70	0.19	<.50	<.10	<.25	0.18	<.50	<.50	10	<.50
Lumber	Columbus	Waccamaw River at S.River 1928	13-May-92	Cyprinus carpio	92-4550	030757	520.00	2299.00	0.27	<.50	<.10	<.25	1.1	<.50	<.50	42	<.50
Lumber	Columbus	Waccamaw River at S.River 1928	13-May-92	Lepomis auritus	92-4551	030757	223.00	334.70	0.3	<.50	<.10	<.25	0.17	<.50	<.50	7	<.50
Lumber	Columbus	Waccamaw River at S.River 1928	13-May-92	Micropterus salmoides	92-4552	030757	310.00	552.00	0.78	<.50	<.10	<.25	0.17	<.50	<.50	4.8	<.50
Lumber	Columbus	Waccamaw River at S.River 1928	13-May-92	Esox niger	92-4553	030757	420.00	696.50	0.78	<.50	<.10	<.25	0.16	<.50	<.50	13	<.50
Lumber	Columbus	Waccamaw River at S.River 1928	13-May-92	Minytrema melanops	92-4554	030757	420.00	979.30	0.47	<.50	<.10	<.25	0.9	<.50	<.50	10	<.50
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Amia calva	93-5290	030757	679.00	3432.00	1.9								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Amia calva	93-5291	030757	640.00	2663.00	1.8								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Amia calva	93-5292	030757	616.00	2633.00	1.2								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Amia calva	93-5293	030757	585.00	1890.00	1.9								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Amia calva	93-5294	030757	593.00	2046.00	1								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Amia calva	93-5295	030757	536.00	1527.00	0.98								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Amia calva	93-5296	030757	562.00	1640.00	0.77								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Amia calva	93-5297	030757	531.00	1567.00	1.1								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Amia calva	93-5298	030757	512.00	1333.00	0.72								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Amia calva	93-5299	030757	492.00	1118.00	0.76								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Amia calva	93-5300	030757	460.00	847.00	0.61								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Amia calva	93-5301	030757	458.00	81.60	0.51								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Ameiurus brunneus	93-5550	030757	504.00	1744.00	0.93								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Micropterus salmoides	93-5551	030757	592.00	3524.00	3.6								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Micropterus salmoides	93-5552	030757	584.00	2902.00	3.5								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Micropterus salmoides	93-5553	030757	540.00	2709.00	2.4								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Micropterus salmoides	93-5554	030757	537.00	2625.00	2.9								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Micropterus salmoides	93-5555	030757	495.00	1924.00	2.3								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Micropterus salmoides	93-5556	030757	464.00	1812.00	2.2								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Micropterus salmoides	93-5557	030757	475.00	1598.00	1.5								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Micropterus salmoides	93-5558	030757	475.00	1546.00	1.4								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Lepomis qulosus	93-5559	030757	211.00	204.00	0.74								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Lepomis qulosus	93-5560	030757	170.00	107.70	0.54								
Lumber	Columbus	Waccamaw River at NC-130	13-Oct-93	Lepomis qulosus	93-5561	030757	153.00	81.70	0.46								
Lumber	Columbus	Waccamaw River at NC-130	28-Apr-93	Macropterus salmoides	93-5184	030757	542.00	3164.00	2.1								
Lumber	Columbus	Waccamaw River at NC-130	28-Apr-93	Macropterus salmoides	93-5185	030757	454.00	1710.00	1.7								
Lumber	Columbus	Waccamaw River at NC-130	28-Apr-93	Macropterus salmoides	93-5186	030757	417.00	1255.00	1.4								
Lumber	Columbus	Waccamaw River at NC-130	28-Apr-93	Macropterus salmoides	93-5187	030757	360.00	702.00	0.92								

Lumber Basin Fish Tissue Data

BASIN NAME	COUNTY	DESCRIPTION	Date	SPECIES	DWQ SAMPLE NO	BASIN	LENGTH (mm)	WEIGHT (g)	Hg (mg/Kg)	As (mg/Kg)	Cd (mg/Kg)	Crt (mg/Kg)	Cu (mg/Kg)	Ni (mg/Kg)	Pb (mg/Kg)	Zn (mg/Kg)	Se (mg/Kg)
Lumber	Columbus	Waccamaw River at NC-130	28-Apr-93	Lepomis gulosus	93-5188	030757	182.00	161.30	0.29								
Lumber	Columbus	Waccamaw River at NC-130	28-Apr-93	Lepomis macrochirus	93-5189	030757	192.00	175.80	0.27								
Lumber	Columbus	Waccamaw River at NC-130	28-Apr-93	Pomoxis nigromaculatus	93-5190	030757	254.00	266.00	0.51								
Lumber	Columbus	Waccamaw River at NC-130	13-May-92	Micropterus salmoides	92-4555	030757	315.00	482.30	0.83	<.50	<.10	<.25	0.2	<.50	<.50	9.6	0.57
Lumber	Columbus	Waccamaw River at NC-130	13-May-92	Cyprinus carpio	92-4556	030757	525.00	2415.00	0.31	<.50	<.10	0.32	1.3	<.50	<.50	59	<.50
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	29-Apr-96	Micropterus salmoides	96-7691	030751		449.00	0.47	<1.0	<0.1	0.38	11.0	2.2	<0.50	11.0	
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	29-Apr-96	Pomoxis nigromaculatus	96-7692	030751		210.00	0.56	<1.0	<0.1	<0.25	0.32	<0.50	<0.50	6.8	
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	29-Apr-96	Amieurus nebulosus	96-7693	030751		174.50	0.16	<1.0	<0.1	<0.25	0.20	<0.50	<0.50	3.3	
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	29-Apr-96	Lepomis auritus	96-7694	030751		163.50	0.22								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	29-Apr-96	Lepomis auritus	96-7695	030751		263.00	0.21								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	29-Apr-96	Lepomis microlophus	96-7696	030751		249.00	0.44								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	29-Apr-96	Amia calva	96-7697	030751		2711.00	2.4								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	29-Apr-96	Amia calva	96-7698	030751		1820.00	1.9	<1.0	<0.1	<0.25	1.2	<0.50	<0.50	5.1	
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	29-Apr-96	Amia calva	96-7699	030751		1775.00	1.2								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	29-Apr-96	Amia calva	96-7700	030751		1401.00	0.89								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	29-Apr-96	Amia calva	96-7701	030751		1305.00	0.91								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	29-Apr-96	Amia calva	96-7702	030751		680.00	0.2								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	29-Apr-96	Amia calva	96-7703	030751		546.00	0.38								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	29-Apr-96	Amia calva	96-7704	030751		640.00	0.54								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	30-Jun-05	Lepomis macrochirus	05-9664	030751	210.00	241.00	0.55								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	30-Jun-05	Lepomis macrochirus	05-9665	030751	205.00	240.00	0.28								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	30-Jun-05	Lepomis auritus	05-9666	030751	210.00	279.00	0.48								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	30-Jun-05	Lepomis auritus	05-9667	030751	221.00	282.00	0.47								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	30-Jun-05	Lepomis auritus	05-9668	030751	240.00	409.00	0.62								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	30-Jun-05	Lepomis auritus	05-9669	030751	210.00	248.00	0.46								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	30-Jun-05	Minytrema melanops	05-9670	030751	505.00	1803.00	0.49								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	30-Jun-05	Minytrema melanops	05-9671	030751	500.00	1542.00	0.59								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	30-Jun-05	Esox niger	05-9672	030751	420.00	499.00	1.4								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	30-Jun-05	Esox niger	05-9673	030751	415.00	459.00	1.6								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	30-Jun-05	Esox niger	05-9674	030751	320.00	200.00	1.3								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	30-Jun-05	Esox niger	05-9675	030751	445.00	657.00	1.9								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	30-Jun-05	Micropterus salmoides	05-9676	030751	270.00	273.00	0.63								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	30-Jun-05	Micropterus salmoides	05-9677	030751	252.00	206.00	0.66								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Micropterus salmoides	93-5325	030751	260.00	234.00	0.28								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Micropterus salmoides	93-5326	030751	300.00	323.00	0.51								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Micropterus salmoides	93-5327	030751	300.00	430.00	0.27								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Micropterus salmoides	93-5328	030751	290.00	353.00	0.35								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Micropterus salmoides	93-5329	030751	310.00	402.00	0.57								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Micropterus salmoides	93-5330	030751	410.00	1042.00	0.66								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Micropterus salmoides	93-5331	030751	365.00	723.00	0.49	<1.0	<0.1	<0.25	<0.1	<0.50	<0.50	6.7	<1.0
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Micropterus salmoides	93-5332	030751	380.00	709.00	0.51								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Micropterus salmoides	93-5333	030751	440.00	1455.00	0.73								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Amia calva	93-5334	030751	490.00	1131.00	0.52	<1.0	<0.1	<0.25	0.2	<0.50	<0.50	3.6	<1.0
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Amia calva	93-5335	030751	515.00	1315.00	0.88								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Amia calva	93-5336	030751	490.00	1239.00	0.78								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Amia calva	93-5337	030751	595.00	2233.00	0.71								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Amia calva	93-5338	030751	555.00	1500.00	0.95								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Amia calva	93-5339	030751	680.00	3423.00	1.4								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Amia calva	93-5340	030751	645.00	2730.00	1.7								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Amia calva	93-5341	030751	680.00	3127.00	0.87								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Amia calva	93-5342	030751	670.00	3267.00	1.6								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Lepomis auritus	93-5343	030751	225.00	259.00	0.3								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Lepomis auritus	93-5344	030751	230.00	269.00	0.25								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Lepomis auritus	93-5345	030751	215.00	216.00	0.22								
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Lepomis auritus	93-5346	030751	187.00	144.30	0.13	<1.0	<0.10	<0.25	0.29	<0.50	<0.50	4.5	<1.0
Lumber	Columbus	Lumber River at N.C. 72 Wildlife Ramp	05-Aug-93	Minytrema melanops	93-5347	030751	430.00	995.00	0.19	<1.0	<0.1	<0.25	0.22	<0.50	<0.50	11	<1.0
Lumber	Robeson	Ashpole Swamp at 2256 Bridge	28-Oct-92	Esox niger	92-4836	030754	260.00	104.00	0.67								
Lumber	Robeson	Ashpole Swamp at 2256 Bridge	28-Oct-92	Esox niger	92-4837	030754	310.00	172.00	0.75								
Lumber	Robeson	Ashpole Swamp at 2256 Bridge	28-Oct-92	Esox niger	92-4838	030754	451.00	636.00	1.7								
Lumber	Robeson	Ashpole Swamp at 2256 Bridge	28-Oct-92	Esox niger	92-4839	030754	330.00	232.00	0.83								
Lumber	Robeson	Ashpole Swamp at 2256 Bridge	28-Oct-92	Esox niger	92-4840	030754	240.00	76.00	0.7								
Lumber	Robeson	Ashpole Swamp at 2256 Bridge	28-Oct-92	Lepomis gulosus	92-4841	030754	209.00	207.00	0.55								
Lumber	Robeson	Ashpole Swamp at 2256 Bridge	28-Oct-92	Lepomis gulosus	92-4842	030754	184.00	138.00	0.54								
Lumber	Robeson	Ashpole Swamp at 2256 Bridge	28-Oct-92	Mud sunfish	92-4843	030754	164.00	90.00	0.69								
Lumber	Robeson	Ashpole Swamp at 2256 Bridge	20-May-92	Erimyzon oblongus	92-4594	030754	283.00	361.00	0.22	<.50	<.10	<.25	1.8	<.50	<.50	9.1	<.50
Lumber	Robeson	Ashpole Swamp at 2256 Bridge	20-May-92	Esox niger	92-4595	030754	300.00	164.00	2	<.50	<.10	<.25	5.2	<.50	<.50	6.5	<.50
Lumber	Robeson	Ashpole Swamp at 2256 Bridge	20-May-92	Esox niger	92-4596	030754	320.00	207.00	1.9	<.50	<.10	<.25	0.99	<.50	<.50	5.3	<.50
Lumber	Robeson	Ashpole Swamp at 2256 Bridge	20-May-92	Esox niger	92-4597	030754	310.00	226.00	1.8	<.50	<.10	<.25	1.4	<.50	<.50	14	<.50
Lumber	Robeson	Ashpole Swamp at 2256 Bridge	20-May-92	Esox niger	92-4598	030754	305.00	233.00	0.93	<.50	<.10	<.25	1.5	1.3	<.50	11	<.50
Lumber	Robeson	Ashpole Swamp at 2256 Bridge	20-May-92	Lepomis gulosus	92-4599	030754	155.00	105.60	1.7	<.50	<.10	<.25	0.25	<.50	<.50	10	<.50
Lumber	Robeson	Ashpole Swamp at 2256 Bridge	20-May-92	Lepomis microlophus	92-4600	030754	235.00	294.00	0.42	<.50	<.10	<.25	0.42	<.50	<.50	11	0.57
Lumber	Robeson	Ashpole Swamp at 2256 Bridge	20-May-92	Esox niger	92-4601	030754	257.00	107.00	0.77	<.50	<.10	<.25	35	0.6	1.2	39	<.50
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Ictalurus platycephalus	92-4758	030756	362.00	580.00	0.12								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Lepomis macrochirus	92-4759	030756	172.00	94.00	0.07								

Lumber Basin Fish Tissue Data

BASIN NAME	COUNTY	DESCRIPTION	Date	SPECIES	DWQ SAMPLE NO	BASIN	LENGTH (mm)	WEIGHT (g)	Hg (mg/Kg)	As (mg/Kg)	Cd (mg/Kg)	Crt (mg/Kg)	Cu (mg/Kg)	Ni (mg/Kg)	Pb (mg/Kg)	Zn (mg/Kg)	Se (mg/Kg)
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Lepomis macrochirus	92-4760	030756	173.00	102.00	0.39								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Lepomis macrochirus	92-4761	030756	189.00	129.00	0.31								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Lepomis macrochirus	92-4762	030756	180.00	113.00	0.14								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Lepomis macrochirus	92-4763	030756	165.00	78.00	0.2								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Lepomis macrochirus	92-4764	030756	170.00	80.00	0.1								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Lepomis macrochirus	92-4765	030756	162.00	89.00	0.33								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Lepomis qulosus	92-4766	030756	185.00	120.00	0.56								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Lepomis qulosus	92-4767	030756	166.00	99.00	1.8								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Lepomis qulosus	92-4768	030756	176.00	103.00	0.66								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Lepomis qulosus	92-4769	030756	198.00	167.00	1.3								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Lepomis qulosus	92-4770	030756	182.00	119.00	0.79								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Lepomis qulosus	92-4771	030756	201.00	179.00	1.2								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Micropterus salmoides	92-4772	030756	565.00	2451.00	2.1								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Micropterus salmoides	92-4773	030756	461.00	1327.00	0.91								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Micropterus salmoides	92-4774	030756	285.00	303.00	0.61								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Micropterus salmoides	92-4775	030756	255.00	203.00	0.76								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Micropterus salmoides	92-4776	030756	402.00	796.00	0.86								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Micropterus salmoides	92-4777	030756	445.00	1202.00	2.2								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Micropterus salmoides	92-4778	030756	365.00	566.00	2.9								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Micropterus salmoides	92-4779	030756	333.00	460.00	0.89								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Micropterus salmoides	92-4780	030756	283.00	274.00	0.5								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Micropterus salmoides	92-4781	030756	460.00	1342.00	2.2								
Lumber	Columbus	Big Creek near mouth	15-Oct-92	Micropterus salmoides	92-4782	030756	367.00	647.00	2.4								
Lumber	Columbus	Big Creek near mouth	09-Jun-92	Micropterus salmoides	92-4579	030756	348.00	491.00	0.57	<.50	<.10	<.25	0.19	<.50	<.50	4.1	0.79
Lumber	Columbus	Big Creek near mouth	09-Jun-92	Micropterus salmoides	92-4580	030756	345.00	560.00	0.69	<.50	<.10	<.25	0.16	<.50	<.50	3.9	0.62
Lumber	Columbus	Big Creek near mouth	09-Jun-92	Micropterus salmoides	92-4581	030756	385.00	870.00	1.8	<.50	<.10	<.25	0.15	<.50	<.50	4.4	<.50
Lumber	Columbus	Big Creek near mouth	09-Jun-92	Micropterus salmoides	92-4582	030756	400.00	864.00	0.93	<.50	<.10	<.25	0.22	<.50	<.50	3.9	<.50
Lumber	Columbus	Big Creek near mouth	09-Jun-92	Micropterus salmoides	92-4583	030756	464.00	1285.00	3.4	<.50	<.10	<.25	0.18	<.50	<.50	4.7	<.50
Lumber	Columbus	Big Creek near mouth	09-Jun-92	Micropterus salmoides	92-4584	030756	419.00	1188.00	2.4	<.50	<.10	<.25	0.16	<.50	<.50	4.1	<.50
Lumber	Columbus	Big Creek near mouth	09-Jun-92	Micropterus salmoides	92-4585	030756	462.00	1365.00	0.88	<.50	<.10	<.25	0.2	<.50	<.50	3.7	<.50
Lumber	Columbus	Big Creek near mouth	09-Jun-92	Micropterus salmoides	92-4586	030756	473.00	1632.00	1.5	<.50	<.10	<.25	0.12	<.50	<.50	5.3	0.51
Lumber	Columbus	Big Creek near mouth	09-Jun-92	Micropterus salmoides	92-4587	030756	471.00	1725.00	1.8	<.50	<.10	<.25	0.22	<.50	<.50	3.8	<.50
Lumber	Columbus	Big Creek near mouth	09-Jun-92	Micropterus salmoides	92-4588	030756	390.00	977.00	1.5	<.50	<.10	<.25	0.13	<.50	<.50	3.4	<.50
Lumber	Columbus	Big Creek near mouth	09-Jun-92	Amieurus platycephalus	92-4589	030756	415.00	1099.00	0.31	<.50	<.10	<.25	0.41	<.50	<.50	5.1	<.50
Lumber	Columbus	Big Creek near mouth	09-Jun-92	Amieurus platycephalus	92-4590	030756	475.00	1510.00	0.39	<.50	<.10	<.25	0.38	<.50	<.50	5.3	<.50
Lumber	Columbus	Big Creek near mouth	09-Jun-92	Amieurus platycephalus	92-4591	030756	422.00	1105.00	0.57	<.50	<.10	<.25	0.28	<.50	<.50	4.2	<.50
Lumber	Columbus	Big Creek near mouth	09-Jun-92	Lepomis qulosis	92-4592	030756	175.00	130.00	0.68	<.50	<.10	0.35	0.7	<.50	<.50	5.8	<.50
Lumber	Columbus	Big Creek near mouth	09-Jun-92	Lepomis macrochirus	92-4593	030756	230.00	280.00	0.41	<.50	<.10	0.71	190	18	7.9	110	0.58
Lumber	Columbus	Big Creek near mouth	09-Jun-92	Micropterus salmoides	92-4807	030756	415.00	1089.70	1.6	<.50	<.10	0.28	0.22	<.50	<.50	4.3	0.57
Lumber	Columbus	Big Creek upstream 1947 Bridge	02-Dec-92	Ameiurus nebulosus	92-4959	030756	250.00	218.00	0.49								
Lumber	Columbus	Big Creek upstream 1947 Bridge	02-Dec-92	Lepomis qulosus	92-4960	030756	141.00	56.00	0.66								
Lumber	Columbus	Big Creek upstream 1947 Bridge	02-Dec-92	Esox niqer	92-4961	030756		962.00	0.71								
Lumber	Columbus	Big Creek upstream 1947 Bridge	02-Dec-92	Macropterus salmoides	92-4962	030756	224.00	134.00	0.18								
Lumber	Columbus	Big Creek upstream 1947 Bridge	02-Dec-92	Macropterus salmoides	92-4963	030756	286.00	338.00	1.1								
Lumber	Columbus	Big Creek upstream 1947 Bridge	02-Dec-92	Macropterus salmoides	92-4964	030756	368.00	714.00	1.6								
Lumber	Columbus	Big Creek upstream 1947 Bridge	02-Dec-92	Macropterus salmoides	92-4965	030756	434.00	1251.00	1.3								
Lumber	Columbus	Big Creek upstream 1947 Bridge	02-Dec-92	Macropterus salmoides	92-4966	030756	481.00	1801.00	0.88								
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Lepomis qulosus	96-7073	030756	190.00	168.00	0.61	<1.0	<0.1	<0.25	0.37	0.53	<0.50	6.4	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Lepomis qulosus	96-7074	030756	166.00	111.00	0.66	<1.0	<0.1	<0.25	0.57	<0.50	<0.50	6.2	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Lepomis macrochirus	96-7075	030756	163.00	93.50	0.31	<1.0	<0.1	<0.25	0.69	<0.50	<0.50	9.6	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Lepomis macrochirus	96-7076	030756	193.00	162.00	0.36	<1.0	<0.1	<0.25	0.33	0.84	<0.50	9.3	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Lepomis macrochirus	96-7077	030756	250.00	331.00	0.46	<1.0	<0.1	<0.25	0.4	<0.50	<0.50	18	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Ameiurus catus	96-7078	030756	442.00	1306.00	0.47	<1.0	<0.1	<0.25	0.42	<0.50	<0.50	6.1	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Amia calva	96-7079	030756	432.00	780.00	0.7	<1.0	<0.1	<0.25	0.24	<0.50	<0.50	4.1	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Amia calva	96-7080	030756	460.00	1050.00	0.67	<1.0	<0.1	0.29	0.34	<0.50	<0.50	5.1	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Amia calva	96-7081	030756	490.00	1345.00	0.62	<1.0	<0.1	<0.25	0.27	<0.50	<0.50	5.3	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Amia calva	96-7082	030756	550.00	1483.00	1.3	<1.0	<0.1	<0.25	0.42	<0.50	<0.50	5.1	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Amia calva	96-7083	030756	650.00	2242.00	2.8	<1.0	<0.1	<0.25	0.45	<0.50	<0.50	5.2	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Amia calva	96-7084	030756	625.00	2226.00	1.6	<1.0	<0.1	<0.25	0.48	<0.50	<0.50	4.4	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Amia calva	96-7085	030756	600.00	1896.00	1.6	<1.0	<0.1	<0.25	2.6	0.54	<0.50	6.3	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Amia calva	96-7086	030756	580.00	1649.00	2.7	<1.0	<0.1	<0.25	1	<0.50	<0.50	6.1	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Amia calva	96-7087	030756	630.00	2192.00	2.1	<1.0	<0.1	<0.25	0.58	<0.50	<0.50	4.5	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Micropterus salmoides	96-7088	030756	280.00	271.00	0.48	<1.0	<0.1	<0.25	0.59	0.58	<0.50	6.8	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Micropterus salmoides	96-7089	030756	320.00	49.50	1	<1.0	<0.1	<0.25	0.22	<0.50	<0.50	3.6	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Micropterus salmoides	96-7090	030756	360.00	558.00	0.83	<1.0	<0.1	<0.25	0.28	<0.50	<0.50	3.9	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Micropterus salmoides	96-7091	030756	350.00	516.00	0.93	<1.0	<0.1	<0.25	0.32	<0.50	<0.50	3.8	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Micropterus salmoides	96-7092	030756	350.00	671.00	1.4	<1.0	<0.1	<0.25	0.21	<0.50	<0.50	3.6	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Micropterus salmoides	96-7093	030756	380.00	790.00	0.78	<1.0	<0.1	<0.25	0.37	<0.50	<0.50	4.4	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Micropterus salmoides	96-7094	030756	375.00	649.00	0.84	<1.0	<0.1	<0.25	0.38	<0.50	<0.50	8	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Micropterus salmoides	96-7095	030756	440.00	1202.00	1.5	<1.0	<0.1	<0.25	0.24	<0.50	<0.50	3.5	
Lumber	Columbus	Big Creek upstream 1947 Bridge	09-Apr-96	Micropterus salmoides	96-7096	030756	450.00	1584.00	1.5	<1.0	<0.1	<0.25	0.3	<0.50	<0.50	4.2	
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Lepomis qulosus	96-7107	030753	990.00	458.00	0.54								
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Lepomis qulosus	96-7108	030753	850.00	317.00	0.45								
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Lepomis qulosus	96-7109	030753	820.00	242.00	0.47								

Lumber Basin Fish Tissue Data

BASIN NAME	COUNTY	DESCRIPTION	Date	SPECIES	DWQ SAMPLE NO	BASIN	LENGTH (mm)	WEIGHT (g)	Hg (mg/Kg)	As (mg/Kg)	Cd (mg/Kg)	Crt (mg/Kg)	Cu (mg/Kg)	Ni (mg/Kg)	Pb (mg/Kg)	Zn (mg/Kg)	Se (mg/Kg)
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Lepomis gulosus	96-7110	030753	760.00	189.00	0.42								
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Lepomis gulosus	96-7111	030753	660.00	134.00	0.5	<1.0	<0.1	<0.25	0.19	<0.50	<0.50	6.1	
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Pomoxis nigromaculatus	96-7112	030753	1140.00	429.00	0.91	<1.0	<0.1	<0.25	0.15	<0.50	<0.50	4.9	
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Pomoxis nigromaculatus	96-7113	030753	1040.00	350.00	0.46								
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Micropterus salmoides	96-7114	030753	1300.00	562.00	0.9								
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Micropterus salmoides	96-7115	030753	950.00	241.00	0.5	<1.0	<0.1	0.28	20	4.3	1.4	25	
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Micropterus salmoides	96-7116	030753	1000.00	266.00	0.64	<1.0	<0.1	0.26	0.33	<0.50	<0.50	4.1	
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Ameiurus catus	96-7117	030753	370.00	844.00	0.62	<1.0	<0.1	<0.25	0.39	<0.50	<0.50	3.5	
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Ameiurus nebulosus	96-7118	030753	310.00	441.00	0.19								
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Ameiurus brunneus	96-7119	030753	260.00	224.00	0.54								
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Esox niger	96-7120	030753	400.00	847.00	0.72								
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Esox niger	96-7121	030753	500.00	1083.00	0.86								
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Esox niger	96-7122	030753	510.00	923.00	1								
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Esox niger	96-7123	030753	450.00	630.00	0.83	<1.0	<0.1	0.26	5.8	0.72	<0.50	12	
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Esox niger	96-7124	030753	405.00	499.00	0.91	<1.0	<0.1	<0.25	0.25	<0.50	<0.50	6.5	
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Esox niger	96-7125	030753	337.00	263.00	0.54								
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Esox niger	96-7126	030753	345.00	308.00	0.67								
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Amia calva	96-7127	030753	710.00	3278.00	1.4	<1.0	<0.1	0.33	1.1	<0.50	<0.50	5.2	
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Amia calva	96-7128	030753	750.00	4327.00	2.5								
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Amia calva	96-7129	030753	620.00	2258.00	1.6								
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Amia calva	96-7130	030753	570.00	1813.00	1.3								
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Amia calva	96-7131	030753	470.00	1089.00	0.49	<1.0	<0.1	<0.25	0.53	<0.50	<0.50	3.1	
Lumber	Robeson	Big Swamp at SR 1002	29-Apr-96	Amia calva	96-7132	030753	500.00	1229.00	0.61								
Lumber	Robeson	Big Swamp at Highway 41	17-Aug-93	Lepomis microlophus	93-5440	030753	230.00	284.30	0.28	<1.0	<0.10	<0.25	0.18	<0.50	<0.50	8.3	<1.0
Lumber	Robeson	Big Swamp at Highway 41	17-Aug-93	Micropterus salmoides	93-5441	030753	350.00	668.00	1.1								
Lumber	Robeson	Big Swamp at Highway 41	17-Aug-93	Amia calva	93-5442	030753	490.00	1201.00	0.52								
Lumber	Robeson	Big Swamp at Highway 41	17-Aug-93	Amia calva	93-5443	030753	580.00	2193.00	0.68								
Lumber	Robeson	Big Swamp at Highway 41	17-Aug-93	Amia calva	93-5444	030753	660.00	3289.00	1.3								
Lumber	Robeson	Big Swamp at Highway 41	17-Aug-93	Amia calva	93-5445	030753	570.00	2045.00	0.6								
Lumber	Robeson	Big Swamp at Highway 41	17-Aug-93	Minytrema melanops	93-5446	030753	360.00	537.00	0.22								
Lumber	Robeson	Big Swamp at Highway 41	17-Aug-93	Minytrema melanops	93-5447	030753	380.00	783.00	0.47								
Lumber	Robeson	Big Swamp at Highway 41	17-Aug-93	Minytrema melanops	93-5448	030753	430.00	945.00	0.3								
Lumber	Robeson	Big Swamp at Highway 41	17-Aug-93	Minytrema melanops	93-5449	030753	355.00	557.00	0.22								
Lumber	Robeson	Big Swamp at Highway 41	17-Aug-93	Ameiurus catus	93-5450	030753	360.00	762.00	0.34								
Lumber	Robeson	Big Swamp at Highway 41	17-Aug-93	Esox niger	93-5451	030753	356.00	380.00	0.38	<1.0	<0.10	0.28	0.19	<0.50	<0.50	9.9	<1.0
Lumber	Robeson	Big Swamp at Highway 41	17-Aug-93	Esox niger	93-5452	030753	475.00	957.00	0.57								
Lumber	Robeson	Big Swamp at Highway 41	17-Aug-93	Esox niger	93-5453	030753	565.00	1442.00	0.78								
Lumber	Robeson	Big Swamp at Highway 41	17-Aug-93	Esox niger	93-5454	030753	480.00	921.00	0.72								
Lumber	Robeson	Lumber R at NC 72 Ramp	09-Jul-08	Micropterus salmoides	08-198	030751	440.00	1036.00	0.82								
Lumber	Robeson	Lumber R at NC 72 Ramp	09-Jul-08	Micropterus salmoides	08-199	030751	430.00	1086.00	0.5								
Lumber	Robeson	Lumber R at NC 72 Ramp	09-Jul-08	Micropterus salmoides	08-200	030751	341.00	498.00	0.57								
Lumber	Robeson	Lumber R at NC 72 Ramp	09-Jul-08	Micropterus salmoides	08-201	030751	315.00	390.00	0.4								
Lumber	Robeson	Lumber R at NC 72 Ramp	09-Jul-08	Micropterus salmoides	08-202	030751	371.00	676.00	0.72								
Lumber	Robeson	Lumber R at NC 72 Ramp	09-Jul-08	Micropterus salmoides	08-203	030751	360.00	611.00	0.64								
Lumber	Robeson	Lumber R at NC 72 Ramp	09-Jul-08	Lepomis auritus	08-204	030751	220.00	267.00	0.24								
Lumber	Robeson	Lumber R at NC 72 Ramp	09-Jul-08	Lepomis auritus	08-205	030751	230.00	251.00	0.19								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Lepomis macrochirus	08-501	030756	225.00	233.00	0.33								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Lepomis macrochirus	08-502	030756	225.00	233.00	0.34								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Lepomis gibbosus	08-503	030756	156.00	73.00	0.06								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Lepomis gibbosus	08-504	030756	180.00	116.00	0.28								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Lepomis gibbosus	08-505	030756	195.00	157.00	0.29								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Lepomis gibbosus	08-506	030756	215.00	188.00	0.28								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Morone americana	08-507	030756	193.00	91.00	0.33								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Morone americana	08-508	030756	194.00	102.00	0.38								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Micropterus salmoides	08-509	030756	280.00	289.00	0.41								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Micropterus salmoides	08-510	030756	290.00	319.00	0.4								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Micropterus salmoides	08-511	030756	311.00	437.00	0.84								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Micropterus salmoides	08-512	030756	320.00	427.00	0.58								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Micropterus salmoides	08-513	030756	320.00	427.00	0.63								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Micropterus salmoides	08-514	030756	314.00	381.00	0.61								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Micropterus salmoides	08-515	030756	350.00	594.00	0.38								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Micropterus salmoides	08-516	030756	347.00	552.00	0.6								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Micropterus salmoides	08-517	030756	465.00	1282.00	1.7								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Micropterus salmoides	08-518	030756	461.00	1497.00	1.7								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	20-Aug-08	Micropterus salmoides	08-519	030756	530.00	2190.00	1.3								
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Lepomis microlophus	96-6970	030751	230.00	297.00	0.38								
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Lepomis macrochirus	96-6971	030751	180.00	151.00	0.24								
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Lepomis gulosis	96-6972	030751	127.00	64.00	0.31	<1.0	<0.1	<0.25	0.22	<0.50	<0.50	5	
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Pomoxis nigromaculatus	96-6973	030751	285.00	478.00	0.94								
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Micropterus salmoides	96-6974	030751	425.00	1203.00	1.1								
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Micropterus salmoides	96-6975	030751	335.00	641.00	0.72	<1.0	<0.1	<0.25	0.4	<0.50	<0.50	3.4	
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Micropterus salmoides	96-6976	030751	285.00	397.00	0.65								
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Micropterus salmoides	96-6977	030751	280.00	356.00	0.88	<1.0	<0.1	<0.25	0.2	<0.50	<0.50	3.2	
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Micropterus salmoides	96-6978	030751	290.00	432.00	0.75								

Lumber Basin Fish Tissue Data

BASIN NAME	COUNTY	DESCRIPTION	Date	SPECIES	DWQ SAMPLE NO	BASIN	LENGTH (mm)	WEIGHT (g)	Hg (mg/Kg)	As (mg/Kg)	Cd (mg/Kg)	Crt (mg/Kg)	Cu (mg/Kg)	Ni (mg/Kg)	Pb (mg/Kg)	Zn (mg/Kg)	Se (mg/Kg)
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Micropterus salmoides	96-6979	030751	265.00	305.00	0.69	<1.0	<0.1	<0.25	0.27	<0.50	<0.50	3.3	
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Amia calva	96-6980	030751	715.00	4327.00	1.8								
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Amia calva	96-6981	030751	560.00	1911.00	1.3	<1.0	<0.1	<0.25	0.19	<0.50	<0.50	3	
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Amia calva	96-6982	030751	520.00	1388.00	0.76								
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Amia calva	96-6983	030751	480.00	1181.00	0.53	<1.0	<0.1	<0.25	0.27	<0.50	<0.50	3.9	
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Amia calva	96-6984	030751	440.00	1064.00	0.84								
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Amia calva	96-6985	030751	480.00	1057.00	0.81	<1.0	<0.1	<0.25	0.25	<0.50	<0.50	3.1	
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Amia calva	96-6986	030751	430.00	706.00	0.89								
Lumber	Columbus	Lumber River at Fair Bluff	29-Apr-96	Amia calva	96-6987	030751	400.00	635.00	1								
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Minytrema melanops	93-5396	030751	485.00	1380.00	0.84	<1.0	<0.10	<0.25	<0.10	<0.50	<0.50	4.3	<1.0
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Pomoxis nigromaculatus	93-5397	030751	280.00	321.00	0.76								
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Lepomis auritus	93-5398	030751	225.00	236.00	0.42								
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Lepomis auritus	93-5399	030751	198.00	165.70	0.71	<1.0	<0.10	<0.25	<0.10	<0.50	<0.50	3.8	<1.0
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Lepomis auritus	93-5400	030751	179.00	112.50	0.37								
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Amia calva	93-5401	030751	420.00	649.00	0.81								
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Amia calva	93-5402	030751	565.00	1741.00	1								
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Amia calva	93-5403	030751	555.00	1624.00	1.8	<1.0	<0.1	<0.25	0.12	<0.50	<0.50	3.5	<1.0
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Amia calva	93-5404	030751	590.00	2189.00	1.4								
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Amia calva	93-5405	030751	500.00	1268.00	2.3								
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Micropterus salmoides	93-5406	030751	505.00	2228.00	3.5								
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Micropterus salmoides	93-5407	030751	445.00	1853.00	2.7								
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Micropterus salmoides	93-5408	030751	300.00	380.00	1.4								
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Micropterus salmoides	93-5409	030751	350.00	620.00	0.73	<1.0	<0.1	<0.25	0.16	<0.50	<0.50	2.8	<1.0
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Ameiurus catus	93-5410	030751	296.00	338.00	0.71	<1.0	<0.1	<0.25	0.23	<0.50	<0.50	3.5	<1.0
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Ameiurus catus	93-5411	030751	345.00	589.00	0.84								
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Ameiurus catus	93-5412	030751	330.00	583.00	0.73								
Lumber	Columbus	Lumber River at Fair Bluff	12-Aug-93	Ameiurus catus	93-5413	030751	430.00	1145.00	2.7								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Amia calva	93-5278	030757	661.00	2822.00	1.7								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Amia calva	93-5279	030757	621.00	2400.00	1.4								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Amia calva	93-5280	030757	600.00	2167.00	1.6								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Amia calva	93-5281	030757	622.00	2278.00	2.2								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Amia calva	93-5282	030757	578.00	1858.00	1.7								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Amia calva	93-5283	030757	576.00	1703.00	2								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Amia calva	93-5284	030757	562.00	1782.00	1.2								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Amia calva	93-5285	030757	540.00	1622.00	1.2								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Amia calva	93-5286	030757	547.00	1650.00	1.5								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Amia calva	93-5287	030757	570.00	1703.00	1.3								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Amia calva	93-5288	030757	477.00	998.00	0.8								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Amia calva	93-5289	030757	459.00	875.00	0.74								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Micropterus salmoides	93-5539	030757	587.00	3314.00	2.9								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Micropterus salmoides	93-5540	030757	561.00	2629.00	3.4								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Micropterus salmoides	93-5541	030757	480.00	1743.00	1.9								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Micropterus salmoides	93-5542	030757	447.00	1454.00	2.4								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Micropterus salmoides	93-5543	030757	436.00	1245.00	1.8								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Micropterus salmoides	93-5544	030757	376.00	937.00	2.4								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Micropterus salmoides	93-5545	030757	400.00	869.00	1.4								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Micropterus salmoides	93-5546	030757	374.00	879.00	1.6								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Micropterus salmoides	93-5547	030757	465.00	772.00	1.7								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Micropterus salmoides	93-5548	030757	360.00	724.00	1.3								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	13-Oct-93	Lepomis qulosus	93-5549	030757	171.00	102.70	0.82								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	07-Oct-03	Minytrema melanops	03-9286	030757	452.00	1228.00	0.4								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	07-Oct-03	Minytrema melanops	03-9287	030757	440.00	1339.00	0.24								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	07-Oct-03	Minytrema melanops	03-9288	030757	435.00	1072.00	0.4								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	07-Oct-03	Minytrema melanops	03-9289	030757	410.00	925.00	0.41								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	07-Oct-03	Minytrema melanops	03-9290	030757	387.00	752.00	0.18								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	07-Oct-03	Lepomis microlophus	03-9291	030757	254.00	453.00	0.29								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	07-Oct-03	Lepomis microlophus	03-9292	030757	243.00	376.00	0.31								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	07-Oct-03	Perca flavescens	03-9293	030757	185.00	87.50	0.81								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	07-Oct-03	Micropterus salmoides	03-9294	030757	520.00	2685.00	2								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	07-Oct-03	Micropterus salmoides	03-9295	030757	435.00	1419.00	0.82								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	07-Oct-03	Micropterus salmoides	03-9296	030757	405.00	1229.00	1.1								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	07-Oct-03	Micropterus salmoides	03-9297	030757	405.00	1029.00	1								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	07-Oct-03	Micropterus salmoides	03-9298	030757	295.00	428.00	0.84								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	07-Oct-03	Micropterus salmoides	03-9299	030757	270.00	295.30	0.77								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	28-Apr-93	Micropterus salmoides	93-5227	030757	508.00	2131.00	1.8								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	28-Apr-93	Macropterus salmoides	93-5228	030757	468.00	1604.00	1.8								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	28-Apr-93	Macropterus salmoides	93-5229	030757	402.00	1090.00	1.2								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	28-Apr-93	Macropterus salmoides	93-5230	030757	355.00	808.30	1.3								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	28-Apr-93	Macropterus salmoides	93-5231	030757	324.00	554.30	1.3								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	28-Apr-93	Lepomis qulosus	93-5232	030757	246.00	481.50	0.73								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	28-Apr-93	Lepomis qulosus	93-5233	030757	202.00	266.70	0.41								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	28-Apr-93	Lepomis qulosus	93-5234	030757	187.00	196.00	0.06								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	28-Apr-93	Lepomis qulosus	93-5235	030757	158.00	103.20	0.31								
Lumber	Columbus	Waccamaw River at NC-904 Pireway	28-Apr-93	Ameiurus nebulosus	93-5236	030757	360.00	963.00	0.27								

Lumber Basin Fish Tissue Data

BASIN NAME	COUNTY	DESCRIPTION	Date	SPECIES	DWQ SAMPLE NO	BASIN	LENGTH (mm)	WEIGHT (g)	Hg (mg/Kg)	As (mg/Kg)	Cd (mg/Kg)	Crt (mg/Kg)	Cu (mg/Kg)	Ni (mg/Kg)	Pb (mg/Kg)	Zn (mg/Kg)	Se (mg/Kg)
Lumber	Columbus	Grissett Swamp at SR-1141	29-Apr-92	Esox americanus	92-4916	030757	190.00	70.80	0.43	<.50	<.10	<.25	0.33	<.50	<.50	8.1	<.50
Lumber	Scotland	Richmond Millpond	11-Aug-93	Esox niger	93-5364	030755	239.00	109.00	0.52	<1.0	<0.10	<0.25	0.13	<0.50	<0.50	6.5	<1.0
Lumber	Scotland	Richmond Millpond	11-Aug-93	Esox niger	93-5365	030755	337.00	352.00	0.78								
Lumber	Scotland	Richmond Millpond	11-Aug-93	Esox niger	93-5366	030755	336.00	293.00	0.47								
Lumber	Scotland	Richmond Millpond	11-Aug-93	Esox niger	93-5367	030755	332.00	227.00	0.48								
Lumber	Scotland	Richmond Millpond	11-Aug-93	Esox niger	93-5368	030755	300.00	187.00	0.4								
Lumber	Scotland	Richmond Millpond	11-Aug-93	Micropterus salmoides	93-5369	030755	214.00	182.50	0.54	<1.0	<0.10	<0.25	0.12	<0.50	<0.50	5.5	<1.0
Lumber	Scotland	Richmond Millpond	11-Aug-93	Micropterus salmoides	93-5370	030755	300.00	331.00	0.96								
Lumber	Scotland	Richmond Millpond	11-Aug-93	Micropterus salmoides	93-5371	030755	557.00	3205.00	2.7								
Lumber	Scotland	Richmond Millpond	11-Aug-93	Lepomis microlophus	93-5372	030755	224.00	302.00	0.29								
Lumber	Scotland	Richmond Millpond	11-Aug-93	Lepomis microlophus	93-5373	030755	223.00	326.00	0.32								
Lumber	Scotland	Richmond Millpond	11-Aug-93	Lepomis microlophus	93-5374	030755	222.00	372.00	0.58								
Lumber	Scotland	Richmond Millpond	11-Aug-93	Lepomis microlophus	93-5375	030755	226.00	362.00	0.19	<1.0	<0.10	<0.25	<0.10	<0.50	<0.50	4.7	<1.0
Lumber	Scotland	Richmond Millpond	11-Aug-93	Lepomis microlophus	93-5376	030755	223.00	259.00	0.19								
Lumber	Scotland	Richmond Millpond	11-Aug-93	Lepomis gulosus	93-5377	030755	119.00	153.00	0.62								
Lumber	Scotland	Richmond Millpond	11-Aug-93	Lepomis gulosus	93-5378	030755	117.00	127.00	0.53								
Lumber	Scotland	Richmond Millpond	11-Aug-93	Lepomis gulosus	93-5379	030755	117.00	128.00	0.25								
Lumber	Scotland	Richmond Millpond	11-Aug-93	Lepomis gulosus	93-5380	030755	114.00	82.20	0.43	<1.0	<0.10	<0.25	<0.10	<0.50	<0.50	5.2	<1.0
Lumber	Robeson	Maxton Pond	30-Jul-96	Amia calva	96-7048	030755	452.00	871.00	0.08	<1.0	<0.1	<0.25	0.17	<0.50	<0.50	3.5	
Lumber	Robeson	Maxton Pond	30-Jul-96	Amia calva	96-7049	030755	540.00	1547.00	0.46								
Lumber	Robeson	Maxton Pond	30-Jul-96	Amia calva	96-7050	030755	570.00	1766.00	0.62	<1.0	<0.1	<0.25	0.16	<0.50	<0.50	2.8	
Lumber	Robeson	Maxton Pond	30-Jul-96	Amia calva	96-7051	030755	565.00	1882.00	0.18								
Lumber	Robeson	Maxton Pond	30-Jul-96	Amia calva	96-7052	030755	571.00	1679.00	0.53								
Lumber	Robeson	Maxton Pond	30-Jul-96	Amia calva	96-7053	030755	600.00	1960.00	0.56	<1.0	<0.1	<0.25	0.11	<0.50	<0.50	3.7	
Lumber	Robeson	Maxton Pond	30-Jul-96	Amia calva	96-7054	030755	535.00	1475.00	0.46								
Lumber	Robeson	Maxton Pond	30-Jul-96	Amia calva	96-7055	030755	581.00	1837.00	0.5	<1.0	<0.1	<0.25	0.21	<0.50	<0.50	4.9	
Lumber	Robeson	Maxton Pond	30-Jul-96	Amia calva	96-7056	030755	660.00	3080.00	0.78								
Lumber	Robeson	Maxton Pond	30-Jul-96	Micropterus salmoides	96-7057	030755	392.00	799.00	0.38	<1.0	<0.1	<0.25	0.13	<0.50	<0.50	3.1	
Lumber	Robeson	Maxton Pond	30-Jul-96	Micropterus salmoides	96-7058	030755	400.00	987.00	0.46								
Lumber	Robeson	Maxton Pond	30-Jul-96	Lepomis macrochirus	96-7059	030755	210.00	215.00	0.17								
Lumber	Robeson	Maxton Pond	30-Jul-96	Lepomis microlophus	96-7060	030755	162.00	82.00	0.14	<1.0	<0.1	<0.25	0.18	<0.50	<0.50	6.8	
Lumber	Robeson	Maxton Pond	30-Jul-96	Lepomis macrochirus	96-7061	030755	148.00	68.50	0.07	<1.0	<0.1	<0.25	0.22	<0.50	<0.50	6.9	
Lumber	Robeson	Maxton Pond	30-Jul-96	Lepomis gulosus	96-7062	030755	150.00	68.00	0.23	<1.0	<0.1	<0.25	0.27	<0.50	<0.50	9.2	
Lumber	Robeson	Maxton Pond	30-Jul-96	Esox niger	96-7063	030755	297.00	146.50	0.15								
Lumber	Robeson	Maxton Pond	30-Jul-96	Esox niger	96-7064	030755	287.00	314.00	0.21	<1.0	<0.1	<0.25	0.12	<0.50	<0.50	7.2	
Lumber	Robeson	Maxton Pond	30-Jul-96	Esox niger	96-7065	030755	450.00	559.00	0.63								
Lumber	Robeson	Maxton Pond	11-Aug-93	Micropterus salmoides	93-5381	030755	227.00	328.00	0.27								
Lumber	Robeson	Maxton Pond	11-Aug-93	Micropterus salmoides	93-5382	030755	212.00	157.00	0.22	<1.0	<0.1	<0.25	0.12	<0.5	<0.5	3.9	<1.0
Lumber	Robeson	Maxton Pond	11-Aug-93	Micropterus salmoides	93-5383	030755	556.00	1462.00	0.76								
Lumber	Robeson	Maxton Pond	11-Aug-93	Lepomis microlophus	93-5384	030755	212.00	180.50	0.2								
Lumber	Robeson	Maxton Pond	11-Aug-93	Amia calva	93-5385	030755	551.00	1365.00	0.27	<1.0	<0.10	<0.25	<0.10	<0.50	<0.50	3.2	<1.0
Lumber	Robeson	Maxton Pond	11-Aug-93	Amia calva	93-5386	030755	662.00	2277.00	0.38								
Lumber	Robeson	Maxton Pond	11-Aug-93	Amia calva	93-5387	030755	446.00	917.00	0.14								
Lumber	Robeson	Maxton Pond	11-Aug-93	Amia calva	93-5388	030755	444.00	830.00	0.14								
Lumber	Robeson	Maxton Pond	11-Aug-93	Amia calva	93-5389	030755	500.00	1223.00	0.56								
Lumber	Robeson	Maxton Pond	11-Aug-93	Amia calva	93-5390	030755	447.00	966.00	0.25								
Lumber	Robeson	Maxton Pond	11-Aug-93	Amia calva	93-5391	030755	552.00	1468.00	1.42								
Lumber	Robeson	Maxton Pond	11-Aug-93	Minytrema melanops	93-5392	030755	400.00	770.00	0.15	<1.0	<0.10	<0.25	0.12	<0.50	<0.50	5.1	<1.0
Lumber	Robeson	Maxton Pond	11-Aug-93	Minytrema melanops	93-5393	030755	441.00	1015.00	0.44								
Lumber	Robeson	Maxton Pond	11-Aug-93	Minytrema melanops	93-5394	030755	339.00	775.00	0.44								
Lumber	Robeson	Maxton Pond	11-Aug-93	Minytrema melanops	93-5395	030755	441.00	776.00	0.27								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Lepomis microlophus	93-5121	030750	225.00	232.00	0.06								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Lepomis microlophus	93-5122	030750	235.00	275.00	0.2								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Lepomis microlophus	93-5123	030750	210.00	196.00	0.06								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Lepomis microlophus	93-5124	030750	210.00	191.00	0.09								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Lepomis microlophus	93-5125	030750	230.00	235.00	0.09								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Lepomis microlophus	93-5126	030750	210.00	195.00	0.07								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Lepomis microlophus	93-5127	030750	230.00	226.00	0.07								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Lepomis microlophus	93-5128	030750	200.00	162.00	0.11								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Lepomis microlophus	93-5129	030750	238.00	240.00	0.52								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Lepomis microlophus	93-5130	030750	227.00	219.00	0.09								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Lepomis microlophus	93-5131	030750	215.00	205.00	0.05								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Lepomis microlophus	93-5132	030750	220.00	206.00	0.06								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Esox niger	93-5133	030750	425.00	463.60	0.07								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5134	030750	470.00	1616.00	1.6								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5135	030750	487.00	1862.00	1.5								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5136	030750	557.00	2855.00	1.7								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5137	030750	452.00	1199.00	0.73								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5138	030750	447.00	1320.00	0.56								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5139	030750	438.00	1225.00	0.51								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5140	030750	385.00	870.00	0.48								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5141	030750	458.00	1455.00	0.95								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5142	030750	440.00	1220.00	1.4								
Lumber	Moore	Watson Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5143	030750	404.00	1033.00	0.5								

Lumber Basin Fish Tissue Data

BASIN NAME	COUNTY	DESCRIPTION	Date	SPECIES	DWQ SAMPLE NO	BASIN	LENGTH (mm)	WEIGHT (g)	Hg (mg/Kg)	As (mg/Kg)	Cd (mg/Kg)	Crt (mg/Kg)	Cu (mg/Kg)	Ni (mg/Kg)	Pb (mg/Kg)	Zn (mg/Kg)	Se (mg/Kg)
Lumber	Moore	Watson Lake near Aberdeen	09-May-96	Micropterus salmoides	96-6904	030750	550.00	2469.00	0.72								
Lumber	Moore	Watson Lake near Aberdeen	09-May-96	Micropterus salmoides	96-6905	030750	445.00	1098.00	0.96	<1.0	<0.1	<0.25	0.12	<0.5	<0.5	3.1	
Lumber	Moore	Watson Lake near Aberdeen	09-May-96	Micropterus salmoides	96-6906	030750	380.00	717.00	0.54								
Lumber	Moore	Watson Lake near Aberdeen	09-May-96	Micropterus salmoides	96-6907	030750	362.00	603.00	0.86	<1.0	<0.1	<0.25	<0.1	<0.5	<0.5	2.9	
Lumber	Moore	Watson Lake near Aberdeen	09-May-96	Micropterus salmoides	96-6908	030750	340.00	470.00	0.53	<1.0	<0.1	<0.25	<0.10	<0.50	<0.50	3.2	
Lumber	Moore	Watson Lake near Aberdeen	09-May-96	Micropterus salmoides	96-6909	030750	318.00	392.00	0.43								
Lumber	Moore	Watson Lake near Aberdeen	09-May-96	Micropterus salmoides	96-6910	030750	281.00	289.50	0.35	<1.0	<0.1	<0.25	0.16	<0.50	<0.50	4.8	
Lumber	Moore	Watson Lake near Aberdeen	09-May-96	Esox niger	96-6911	030750	491.00	616.00	0.64	<1.0	<0.1	<0.25	<0.1	<0.50	<0.50	4.8	
Lumber	Moore	Watson Lake near Aberdeen	09-May-96	Esox niger	96-6912	030750	442.00	509.00	0.45								
Lumber	Moore	Watson Lake near Aberdeen	09-May-96	Esox niger	96-6913	030750	449.00	526.00	0.57	<1.0	<0.1	<0.25	<0.1	<0.50	<0.50	4.8	
Lumber	Moore	Watson Lake near Aberdeen	09-May-96	Esox niger	96-6914	030750	314.00	155.00	0.37								
Lumber	Moore	Watson Lake near Aberdeen	09-May-96	Lepomis macrochirus	96-6915	030750	206.00	155.00	0.14	<1.0	<0.1	<0.25	0.11	<0.50	<0.50	12	
Lumber	Moore	Watson Lake near Aberdeen	09-May-96	Lepomis macrochirus	96-6916	030750	200.00	138.00	0.18								
Lumber	Moore	Watson Lake near Aberdeen	09-May-96	Lepomis microlophus	96-6917	030750	227.00	183.00	0.14	<1.0	<0.1	<0.25	<0.1	<0.50	<0.50	8.8	
Lumber	Moore	Watson Lake near Aberdeen	09-May-96	Lepomis microlophus	96-6918	030750	227.00	177.00	0.14								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5144	030750	510.00	2156.00	1.2								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5145	030750	370.00	610.00	0.86								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5146	030750	320.00	360.00	1.3								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5147	030750	304.00	350.00	0.94								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5148	030750	332.00	429.00	1.1								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5149	030750	320.00	485.00	0.96								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5150	030750	330.00	424.00	1.2								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5151	030750	320.00	416.00	0.77								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5152	030750	328.00	406.00	1.2								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5153	030750	314.00	362.00	1.1								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5154	030750	336.00	360.00	1.6								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Macropterus salmoides	93-5155	030750	326.00	376.00	1.1								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Lepomis macrochirus	93-5156	030750	222.00	232.00	0.22								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Lepomis macrochirus	93-5157	030750	220.00	238.00	0.16								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Lepomis macrochirus	93-5158	030750	230.00	282.00	0.24								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Lepomis macrochirus	93-5159	030750	205.00	193.00	0.18								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Lepomis macrochirus	93-5160	030750	210.00	205.00	0.34								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Lepomis macrochirus	93-5161	030750	203.00	196.00	0.19								
Lumber	Moore	Pit Lake near Aberdeen	29-Mar-93	Lepomis macrochirus	93-5162	030750	200.00	187.00	0.4								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Macropterus salmoides	93-5057	030750	310.00	389.00	0.86								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Macropterus salmoides	93-5058	030750	295.00	261.00	1								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Macropterus salmoides	93-5059	030750	330.00	416.00	0.85								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Macropterus salmoides	93-5060	030750	295.00	313.00	0.87								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Macropterus salmoides	93-5061	030750	305.00	314.00	0.9								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Macropterus salmoides	93-5062	030750	270.00	238.00	0.91								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Macropterus salmoides	93-5063	030750	300.00	336.00	0.61								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Macropterus salmoides	93-5064	030750	300.00	329.00	0.85								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Macropterus salmoides	93-5065	030750	335.00	448.00	0.99								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Macropterus salmiodes	93-5066	030750	310.00	263.00	1.5								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Macropterus salmiodes	93-5067	030750	290.00	271.00	0.7								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Macropterus salmiodes	93-5068	030750	650.00	4511.00	2.1								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Macropterus salmiodes	93-5069	030750	580.00	3597.00	1.5								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Lepomis macrochirus	93-5070	030750	215.00	187.00	0.21								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Lepomis macrochirus	93-5071	030750	225.00	212.00	0.31								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Lepomis macrochirus	93-5072	030750	225.00	212.00	0.26								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Lepomis macrochirus	93-5073	030750	220.00	196.00	0.17								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Lepomis macrochirus	93-5074	030750	200.00	168.00	0.31								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Lepomis macrochirus	93-5075	030750	200.00	153.00	0.15								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Lepomis macrochirus	93-5076	030750	210.00	178.00	0.19								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Lepomis macrochirus	93-5077	030750	180.00	129.00	0.11								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Lepomis macrochirus	93-5078	030750	200.00	154.00	0.13								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Lepomis macrochirus	93-5079	030750	190.00	129.00	0.14								
Lumber	Moore	Pit Lake near Aberdeen	09-Mar-93	Lepomis macrochirus	93-5080	030750	183.00	114.30	0.2								
Lumber	Moore	Pit Lake near Aberdeen	13-Apr-93	Ameiurus natalis	93-5163	030750	275.00	282.00	0.33								
Lumber	Moore	Pit Lake near Aberdeen	13-Apr-93	Ameiurus natalis	93-5164	030750	345.00	663.00	0.75								
Lumber	Moore	Pit Lake near Aberdeen	13-Apr-93	Ameiurus natalis	93-5165	030750	342.00	643.00	0.83								
Lumber	Moore	Pit Lake near Aberdeen	13-Apr-93	Ameiurus natalis	93-5166	030750	380.00	805.00	1.4								
Lumber	Moore	Pit Lake near Aberdeen	13-Apr-93	Ameiurus natalis	93-5167	030750	380.00	911.00	1.3								
Lumber	Moore	Page Lake in Aberdeen	09-Mar-93	Macropterus salmoides	93-5081	030750	477.00	3378.00	0.8								
Lumber	Moore	Page Lake in Aberdeen	09-Mar-93	Macropterus salmoides	93-5082	030750	451.00	2920.00	0.34								
Lumber	Moore	Page Lake in Aberdeen	09-Mar-93	Macropterus salmoides	93-5083	030750	435.00	2674.00	0.54								
Lumber	Moore	Page Lake in Aberdeen	09-Mar-93	Macropterus salmoides	93-5084	030750	474.00	3675.00	0.69								
Lumber	Moore	Page Lake in Aberdeen	09-Mar-93	Macropterus salmoides	93-5085	030750	410.00	1904.00	0.9								
Lumber	Moore	Page Lake in Aberdeen	09-Mar-93	Macropterus salmoides	93-5086	030750	337.00	1080.00	0.48								
Lumber	Moore	Page Lake in Aberdeen	09-Mar-93	Macropterus salmoides	93-5087	030750	335.00	1146.00	0.57								
Lumber	Moore	Page Lake in Aberdeen	09-Mar-93	Macropterus salmoides	93-5088	030750	322.00	1002.00	0.41								
Lumber	Moore	Page Lake in Aberdeen	09-Mar-93	Macropterus salmoides	93-5089	030750	320.00	894.00	0.61								
Lumber	Moore	Page Lake in Aberdeen	09-Mar-93	Macropterus salmoides	93-5090	030750	295.00	754.00	0.38								
Lumber	Moore	Page Lake in Aberdeen	09-Mar-93	Macropterus salmoides	93-5091	030750	349.00	1174.00	0.61								

Lumber Basin Fish Tissue Data

BASIN NAME	COUNTY	DESCRIPTION	Date	SPECIES	DWQ SAMPLE NO	BASIN	LENGTH (mm)	WEIGHT (g)	Hg (mg/Kg)	As (mg/Kg)	Cd (mg/Kg)	Crt (mg/Kg)	Cu (mg/Kg)	Ni (mg/Kg)	Pb (mg/Kg)	Zn (mg/Kg)	Se (mg/Kg)
Lumber	Moore	Page Lake in Aberdeen	09-Mar-93	Lepomis macrochirus	93-5092	030750	191.00	121.30	0.29								
Lumber	Moore	Page Lake in Aberdeen	09-Mar-93	Lepomis macrochirus	93-5093	030750	215.00	215.00	0.42								
Lumber	Moore	Page Lake in Aberdeen	09-Mar-93	Lepomis macrochirus	93-5094	030750	195.00	139.00	0.18								
Lumber	Moore	Page Lake in Aberdeen	09-Mar-93	Lepomis microlophus	93-5095	030750	191.00	116.20	0.21								
Lumber	Moore	Page Lake in Aberdeen	13-Apr-93	Macropterus salmoides	93-5168	030750	471.00	1435.00	1.5								
Lumber	Moore	Page Lake in Aberdeen	13-Apr-93	Macropterus salmoides	93-5169	030750	442.00	1378.00	0.72								
Lumber	Moore	Page Lake in Aberdeen	13-Apr-93	Macropterus salmoides	93-5170	030750	410.00	1059.00	1.8								
Lumber	Moore	Page Lake in Aberdeen	13-Apr-93	Macropterus salmoides	93-5171	030750	416.00	873.00	1.6								
Lumber	Moore	Page Lake in Aberdeen	13-Apr-93	Macropterus salmoides	93-5172	030750	390.00	857.00	0.98								
Lumber	Moore	Page Lake in Aberdeen	13-Apr-93	Macropterus salmoides	93-5173	030750	380.00	743.00	0.88								
Lumber	Moore	Page Lake in Aberdeen	13-Apr-93	Macropterus salmoides	93-5174	030750	361.00	622.00	1.5								
Lumber	Moore	Page Lake in Aberdeen	13-Apr-93	Macropterus salmoides	93-5175	030750	334.00	503.00	0.73								
Lumber	Moore	Page Lake in Aberdeen	13-Apr-93	Ameiurus natalis	93-5176	030750	375.00	818.00	0.96								
Lumber	Moore	Page Lake in Aberdeen	13-Apr-93	Ameiurus natalis	93-5177	030750	326.00	623.00	0.56								
Lumber	Moore	Page Lake in Aberdeen	13-Apr-93	Ameiurus natalis	93-5178	030750	320.00	547.00	0.54								
Lumber	Moore	Page Lake in Aberdeen	13-Apr-93	Ameiurus natalis	93-5179	030750	322.00	476.00	0.62								
Lumber	Moore	Page Lake in Aberdeen	13-Apr-93	Ameiurus natalis	93-5180	030750	307.00	409.00	0.33								
Lumber	Moore	Page Lake in Aberdeen	13-Apr-93	Ameiurus natalis	93-5181	030750	290.00	289.00	0.37								
Lumber	Moore	Page Lake in Aberdeen	13-Apr-93	Ameiurus natalis	93-5182	030750	230.00	161.00	0.13								
Lumber	Moore	Page Lake in Aberdeen	13-Apr-93	Ameiurus natalis	93-5183	030750	232.00	152.00	0.27								
Lumber	Moore	Drowning Creek at SR 1225	30-Jul-96	Micropterus salmoides	96-7066	030750	440.00	1440.00	1.1								
Lumber	Moore	Drowning Creek at SR 1225	30-Jul-96	Lepomis microlophus	96-7067	030750	182.00	138.50	0.3								
Lumber	Moore	Drowning Creek at SR 1225	30-Jul-96	Lepomis microlophus	96-7068	030750	212.00	229.50	0.18								
Lumber	Moore	Drowning Creek at SR 1225	30-Jul-96	Lepomis microlophus	96-7069	030750	215.00	235.50	0.14								
Lumber	Moore	Drowning Creek at SR 1225	30-Jul-96	Esox niger	96-7070	030750	292.00	141.00	0.16								
Lumber	Moore	Drowning Creek at SR 1225	30-Jul-96	Esox niger	96-7071	030750	365.00	312.00	0.27								
Lumber	Moore	Drowning Creek at SR 1225	30-Jul-96	Amia calva	96-7072	030750	440.00	866.00	0.55								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Lepomis auritus	93-5237	030750	232.00	326.00	0.23								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Lepomis auritus	93-5238	030750	241.00	278.00	0.19								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Lepomis auritus	93-5239	030750	255.00	397.00	0.19								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Lepomis auritus	93-5240	030750	245.00	264.00	0.45								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Lepomis auritus	93-5241	030750	229.00	254.00	0.24								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Lepomis auritus	93-5242	030750	228.00	261.00	0.17								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Lepomis auritus	93-5243	030750	207.00	217.00	0.14								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Lepomis auritus	93-5244	030750	228.00	261.00	0.36								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Lepomis auritus	93-5245	030750	226.00	278.00	0.18								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Lepomis auritus	93-5246	030750	220.00	269.00	0.19								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Lepomis auritus	93-5247	030750	216.00	235.00	0.16								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Lepomis auritus	93-5248	030750	227.00	269.00	0.16								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Lepomis auritus	93-5249	030750	206.00	200.40	0.16								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Lepomis auritus	93-5250	030750	197.00	170.00	0.18								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Lepomis auritus	93-5251	030750	189.00	156.00	0.12								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Amia calva	93-5252	030750	262.00	2455.00	1.6								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Esox niger	93-5253	030750	347.00	314.00	0.59								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Esox niger	93-5254	030750	305.00	186.70	0.28								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Macropterus salmoides	93-5255	030750	267.00	279.00	0.41								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Macropterus salmoides	93-5256	030750	271.00	211.00	0.48								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Perca flavescens	93-5257	030750	265.00	259.00	0.32								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Perca flavescens	93-5258	030750	275.00	264.00	0.31								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Perca flavescens	93-5259	030750	257.00	255.00	0.35								
Lumber	Moore	Drowning Creek at SR 1225	06-Jul-93	Ictalurus platycephalus	93-5260	030750	245.00	197.30	0.21								
Lumber	Hoke	Drowning Creek at SR 1412	06-Jul-93	Macrpterus salmoides	93-5261	030751	467.00	1777.00	2.2								
Lumber	Hoke	Drowning Creek at SR 1412	06-Jul-93	Macrpterus salmoides	93-5262	030751	290.00	360.00	0.4								
Lumber	Hoke	Drowning Creek at SR 1412	06-Jul-93	Lepomis auritus	93-5263	030751	275.00	488.00	0.33								
Lumber	Hoke	Drowning Creek at SR 1412	06-Jul-93	Lepomis auritus	93-5264	030751	230.00	305.00	0.18								
Lumber	Hoke	Drowning Creek at SR 1412	06-Jul-93	Lepomis auritus	93-5265	030751	207.00	224.00	0.15								
Lumber	Hoke	Drowning Creek at SR 1412	06-Jul-93	Lepomis auritus	93-5266	030751	220.00	243.00	0.23								
Lumber	Hoke	Drowning Creek at SR 1412	06-Jul-93	Lepomis auritus	93-5267	030751	220.00	290.00	0.29								
Lumber	Hoke	Drowning Creek at SR 1412	06-Jul-93	Lepomis auritus	93-5268	030751	192.00	171.50	0.27								
Lumber	Hoke	Drowning Creek at SR 1412	06-Jul-93	Ameiurus catus	93-5269	030751	287.00	270.00	0.38								
Lumber	Hoke	Drowning Creek at SR 1412	06-Jul-93	Esox niger	93-5270	030751	385.00	403.00	0.46								
Lumber	Hoke	Drowning Creek at SR 1412	06-Jul-93	Esox niger	93-5271	030751	367.00	374.00	0.45								
Lumber	Hoke	Drowning Creek at SR 1412	06-Jul-93	Esox niger	93-5272	030751	364.00	255.00	0.2								
Lumber	Hoke	Drowning Creek at SR 1412	06-Jul-93	Esox niger	93-5273	030751	307.00	207.30	0.29								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Amia calva	93-5302	030751	380.00	513.00	0.54	<1.0	<0.1	<0.25	0.27	<0.50	<0.50	3.5	<1.0
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Amia calva	93-5303	030751	635.00	2329.00	1.4								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Amia calva	93-5304	030751	620.00	2841.00	0.73								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Esox niger	93-5305	030751	270.00	133.50	0.12								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Esox niger	93-5306	030751	350.00	330.00	0.34								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Esox niger	93-5307	030751	390.00	409.00	0.37								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Esox niger	93-5308	030751	485.00	867.00	0.43	<1.0	<0.1	<0.25	<0.1	<0.50	<0.50	4.4	<1.0
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Perca flavescens	93-5309	030751	300.00	404.00	0.4								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Perca flavescens	93-5310	030751	270.00	280.00	0.23								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Perca flavescens	93-5311	030751	315.00	441.00	0.44								

Lumber Basin Fish Tissue Data

BASIN NAME	COUNTY	DESCRIPTION	Date	SPECIES	DWQ SAMPLE NO	BASIN	LENGTH (mm)	WEIGHT (g)	Hg (mg/Kg)	As (mg/Kg)	Cd (mg/Kg)	Crt (mg/Kg)	Cu (mg/Kg)	Ni (mg/Kg)	Pb (mg/Kg)	Zn (mg/Kg)	Se (mg/Kg)
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Micropterus salmoides	93-5312	030751	305.00	400.00	0.5								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Micropterus salmoides	93-5313	030751	420.00	1049.00	1.2								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Micropterus salmoides	93-5314	030751	340.00	678.00	0.55	<1.0	<0.1	<0.25	0.11	<0.50	<0.50	3.8	<1.0
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Minytrema melanops	93-5315	030751	400.00	751.10	0.26								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Minytrema melanops	93-5316	030751	430.00	979.00	0.29								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Minytrema melanops	93-5317	030751	460.00	918.00	0.34								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Minytrema melanops	93-5318	030751	485.00	1370.00	0.04								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Lepomis auritus	93-5319	030751	222.00	220.80	0.29								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Lepomis auritus	93-5320	030751	215.00	230.00	0.16								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Lepomis auritus	93-5321	030751	235.00	280.00	0.23	<1.0	<0.1	<0.25	0.26	<0.50	<0.50	4.4	<1.0
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Lepomis auritus	93-5322	030751	230.00	311.00	0.29								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Lepomis auritus	93-5323	030751	235.00	341.00	0.15								
Lumber	Hoke	Lumber River at 401 nr Wagram	05-Aug-93	Lepomis auritus	93-5324	030751	255.00	410.00	0.4								
Lumber	Columbus	Inman Lake near Whiteville	28-Apr-93	Macropterus salmoides	93-5191	030758	450.00	1371.00	0.42								
Lumber	Columbus	Inman Lake near Whiteville	28-Apr-93	Macropterus salmoides	93-5192	030758	492.00	1635.00	0.59								
Lumber	Columbus	Inman Lake near Whiteville	28-Apr-93	Macropterus salmoides	93-5193	030758	370.00	708.30	0.28								
Lumber	Columbus	Inman Lake near Whiteville	28-Apr-93	Macropterus salmoides	93-5194	030758	331.00	460.70	0.31								
Lumber	Columbus	Inman Lake near Whiteville	28-Apr-93	Macropterus salmoides	93-5195	030758	329.00	415.20	0.27								
Lumber	Columbus	Inman Lake near Whiteville	28-Apr-93	Lepomis qulosus	93-5196	030758	208.00	222.00	0.18								
Lumber	Columbus	Inman Lake near Whiteville	28-Apr-93	Lepomis qulosus	93-5197	030758	212.00	237.00	0.21								
Lumber	Columbus	Inman Lake near Whiteville	28-Apr-93	Lepomis qulosus	93-5198	030758	188.00	145.50	0.14								
Lumber	Columbus	Meares Millpond	27-Apr-93	Micropterus salmoides	93-5199	030756	540.00	2664.00	1.8								
Lumber	Columbus	Meares Millpond	27-Apr-93	Micropterus salmoides	93-5200	030756	576.00	3283.00	1.4								
Lumber	Columbus	Meares Millpond	27-Apr-93	Micropterus salmoides	93-5201	030756	462.00	1573.00	0.75								
Lumber	Columbus	Meares Millpond	27-Apr-93	Micropterus salmoides	93-5202	030756	324.00	393.50	0.74								
Lumber	Columbus	Meares Millpond	27-Apr-93	Micropterus salmoides	93-5203	030756	279.00	269.00	0.57								
Lumber	Columbus	Meares Millpond	27-Apr-93	Lepomis macrochirus	93-5204	030756	234.00	352.70	0.23								
Lumber	Columbus	Meares Millpond	27-Apr-93	Lepomis macrochirus	93-5205	030756	240.00	359.00	0.26								
Lumber	Columbus	Meares Millpond	27-Apr-93	Lepomis macrochirus	93-5206	030756	228.00	303.20	0.22								
Lumber	Columbus	Meares Millpond	27-Apr-93	Lepomis qulosus	93-5207	030756	161.00	105.00	0.38								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	15-Dec-92	Lepomis qulosus	92-5006	030756	190.00	160.00	0.65								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Lepomis microlophus	93-5208	030756	235.00	262.00	0.12								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Lepomis microlophus	93-5209	030756	205.00	194.00	0.07								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Lepomis microlophus	93-5210	030756	205.00	173.00	0.09								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Lepomis microlophus	93-5211	030756	205.00	197.00	0.06								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Lepomis microlophus	93-5212	030756	330.00	903.00	0.49								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Macropterus salmoides	93-5213	030756	330.00	518.00	0.55								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Macropterus salmoides	93-5214	030756	405.00	970.00	0.84								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Macropterus salmoides	93-5215	030756	320.00	421.00	0.65								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Macropterus salmoides	93-5216	030756	370.00	673.00	0.76								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Macropterus salmoides	93-5217	030756	355.00	550.00	0.65								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Macropterus salmoides	93-5218	030756	300.00	331.00	0.5								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Macropterus salmoides	93-5219	030756	400.00	856.00	1.1								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Macropterus salmoides	93-5220	030756	350.00	487.00	1								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Macropterus salmoides	93-5221	030756	395.00	923.00	1.2								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Macropterus salmoides	93-5222	030756	310.00	415.00	0.53								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Macropterus salmoides	93-5223	030756	315.00	521.00	0.74								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Macropterus salmoides	93-5224	030756	300.00	348.00	0.41								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Macropterus salmoides	93-5225	030756	330.00	440.00	0.78								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	28-Apr-93	Macropterus salmoides	93-5226	030756	470.00	586.00	1.3								
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Lepomis gibbosus	96-7031	030756	171.00	101.30	0.2	<1.0	<0.1	<0.25	0.35	<0.50	<0.50	9.1	
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Lepomis gibbosus	96-7032	030756	197.00	172.00	0.14	<1.0	<0.1	<0.25	0.22	<0.50	<0.50	8.9	
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Lepomis macrochirus	96-7033	030756	176.00	111.00	0.37	<1.0	<0.1	<0.25	0.26	<0.50	<0.50	6.8	
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Lepomis macrochirus	96-7034	030756	207.00	175.00	0.26	<1.0	<0.1	<0.25	0.26	<0.50	<0.50	6.9	
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Lepomis macrochirus	96-7035	030756	230.00	242.00	0.36	<1.0	<0.1	<0.25	0.2	<0.50	<0.50	9.9	
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Amia calva	96-7036	030756	480.00	1084.00	0.47	<1.0	<0.1	<0.25	2.5	1.3	<0.50	5.8	
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Micropterus salmoides	96-7037	030756	280.00	269.00	0.74	<1.0	<0.1	<0.25	0.3	<0.50	<0.50	6.5	
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Micropterus salmoides	96-7038	030756	300.00	343.00	0.59	<1.0	<0.1	<0.25	0.25	<0.50	<0.50	4.9	
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Micropterus salmoides	96-7039	030756	290.00	261.00	0.75	<1.0	<0.1	<0.25	0.48	<0.50	<0.50	7.7	
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Micropterus salmoides	96-7040	030756	320.00	357.00	0.7	<1.0	<0.1	<0.25	0.31	<0.50	<0.50	8.2	
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Micropterus salmoides	96-7041	030756	355.00	457.00	0.82	<1.0	<0.1	<0.25	0.42	<0.50	<0.50	10	
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Micropterus salmoides	96-7042	030756	350.00	496.00	0.81	<1.0	<0.1	<0.25	2.2	1.7	<0.50	5.2	
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Micropterus salmoides	96-7043	030756	365.00	543.00	0.94	<1.0	<0.1	<0.25	0.39	<0.50	<0.50	9.3	
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Micropterus salmoides	96-7044	030756	375.00	664.00	0.93	<1.0	<0.1	<0.25	0.31	<0.50	<0.50	5.2	
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Micropterus salmoides	96-7045	030756	405.00	890.00	1.1	<1.0	<0.1	<0.25	0.24	<0.50	<0.50	4.9	
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Micropterus salmoides	96-7046	030756	420.00	1024.00	2.1	<1.0	<0.1	<0.25	0.29	<0.50	<0.50	5.7	
Lumber	Columbus	Lake Waccamaw near mouth of Big Creek	09-Apr-96	Micropterus salmoides	96-7047	030756	550.00	3015.00	0.93	<1.0	<0.1	<0.25	0.41	<0.50	<0.50	4.2	
Lumber	Brunswick	Lockwood Folly River near Supply	05-Apr-96	Micropterus salmoides	96-7097	030759	234.00	165.50	0.16	<1.0	<0.1	<0.25	0.55	<0.50	<0.50	4.9	
Lumber	Brunswick	Lockwood Folly River near Supply	05-Apr-96	Micropterus salmoides	96-7098	030759	260.00	239.00	0.11	<1.0	<0.1	<0.25	0.34	<0.50	<0.50	3.9	
Lumber	Brunswick	Lockwood Folly River near Supply	05-Apr-96	Micropterus salmoides	96-7099	030759	265.00	257.00	0.17	<1.0	<0.1	<0.25	0.31	<0.50	<0.50	3.8	
Lumber	Brunswick	Lockwood Folly River near Supply	05-Apr-96	Micropterus salmoides	96-7100	030759	280.00	333.00	0.17	<1.0	<0.1	<0.25	0.38	<0.50	<0.50	3.5	
Lumber	Brunswick	Lockwood Folly River near Supply	05-Apr-96	Micropterus salmoides	96-7101	030759	275.00	275.00	0.19	<1.0	<0.1	<0.25	0.41	<0.50	<0.50	5.1	
Lumber	Brunswick	Lockwood Folly River near Supply	05-Apr-96	Micropterus salmoides	96-7102	030759	290.00	352.00	0.45	<1.0	<0.1	<0.25	0.45	<0.50	<0.50	3.9	
Lumber	Brunswick	Lockwood Folly River near Supply	05-Apr-96	Micropterus salmoides	96-7103	030759	310.00	459.00	0.24	<1.0	<0.1	<0.25	0.57	<0.50	<0.50	6.9	

Lumber Basin Fish Tissue Data

BASIN NAME	COUNTY	DESCRIPTION	Date	SPECIES	DWQ SAMPLE NO	BASIN	LENGTH (mm)	WEIGHT (g)	Hg (mg/Kg)	As (mg/Kg)	Cd (mg/Kg)	Crt (mg/Kg)	Cu (mg/Kg)	Ni (mg/Kg)	Pb (mg/Kg)	Zn (mg/Kg)	Se (mg/Kg)
Lumber	Brunswick	Lockwood Folly River near Supply	05-Apr-96	Micropterus salmoides	96-7104	030759	295.00	380.00	0.18	<1.0	<0.1	<0.25	0.32	<0.50	<0.50	4.1	
Lumber	Brunswick	Lockwood Folly River near Supply	05-Apr-96	Micropterus salmoides	96-7105	030759	290.00	359.00	0.28	<1.0	<0.1	<0.25	0.3	<0.50	<0.50	4.4	
Lumber	Brunswick	Lockwood Folly River near Supply	05-Apr-96	Lepomis macrochirus	96-7106	030759	185.00	143.00	0.2	<1.0	<0.1	<0.25	0.32	<0.50	<0.50	7.3	
Lumber	Robeson	Lumbee Recreation Area Lake	17-Aug-93	Lepomis macrochirus	93-5428	030751	155.00	47.30	0.23								
Lumber	Robeson	Lumbee Recreation Area Lake	17-Aug-93	Lepomis microlophus	93-5429	030751	203.00	158.30	0.43	<1.0	<0.10	<0.25	0.25	0.59	<0.50	13	<1.0
Lumber	Robeson	Lumbee Recreation Area Lake	17-Aug-93	Micropterus salmoides	93-5430	030751	360.00	600.00	1.5								
Lumber	Robeson	Lumbee Recreation Area Lake	17-Aug-93	Micropterus salmoides	93-5431	030751	360.00	650.00	0.91								
Lumber	Robeson	Lumbee Recreation Area Lake	17-Aug-93	Micropterus salmoides	93-5432	030751	440.00	1132.00	1.8	<1.0	<0.10	<0.25	0.16	<0.50	<0.50	6.5	<1.0
Lumber	Robeson	Lumbee Recreation Area Lake	17-Aug-93	Micropterus salmoides	93-5433	030751	405.00	863.00	1.1								
Lumber	Robeson	Lumbee Recreation Area Lake	17-Aug-93	Micropterus salmoides	93-5434	030751	385.00	773.00	1.3								
Lumber	Robeson	Lumbee Recreation Area Lake	17-Aug-93	Micropterus salmoides	93-5435	030751	400.00	898.00	1.2								
Lumber	Robeson	Lumbee Recreation Area Lake	17-Aug-93	Micropterus salmoides	93-5436	030751	445.00	1301.00	1.6								
Lumber	Robeson	Lumbee Recreation Area Lake	17-Aug-93	Micropterus salmoides	93-5437	030751	505.00	2021.00	1.2								
Lumber	Robeson	Lumbee Recreation Area Lake	17-Aug-93	Micropterus salmoides	93-5438	030751	500.00	1883.00	1.2								
Lumber	Robeson	Lumbee Recreation Area Lake	17-Aug-93	Micropterus salmoides	93-5439	030751	470.00	1546.00	1.2								
Lumber	Columbus	Monte Swamp at SR-1106	29-Apr-92	Amia calva	92-4902	030757	297.00	306.50	0.44	<.50	<.10	<.25	0.4	<.50	<.50	4.9	<.50
Lumber	Columbus	Monte Swamp at SR-1106	29-Apr-92	Esox americanus	92-4903	030757	242.00	155.00	0.55	<.50	<.10	<.25	0.19	<.50	<.50	4.7	<.50
Lumber	Columbus	Monte Swamp at SR-1106	29-Apr-92	Esox americanus	92-4904	030757	177.00	55.00	0.5	<.50	<.10	<.25	0.2	<.50	<.50	6.7	<.50
Lumber	Columbus	Porter Swamp at SR-1503	29-Apr-92	Amia calva	92-4918	030751	500.00	1221.00	1.5	<.50	<.10	<.25	0.44	<.50	<.50	6.1	<.50
Lumber	Robeson	Lumber River near Maxton	24-Sep-03	Minytrema melanops	03-9127	030751	465.00	1450.00	0.38								
Lumber	Robeson	Lumber River near Maxton	24-Sep-03	Lepomis auritus	03-9128	030751	247.00	367.00	0.25								
Lumber	Robeson	Lumber River near Maxton	24-Sep-03	Lepomis auritus	03-9129	030751	209.00	234.00	0.17								
Lumber	Robeson	Lumber River near Maxton	24-Sep-03	Lepomis auritus	03-9130	030751	196.00	198.00	0.17								
Lumber	Robeson	Lumber River near Maxton	24-Sep-03	Lepomis auritus	03-9131	030751	198.00	198.00	0.22								
Lumber	Robeson	Lumber River near Maxton	24-Sep-03	Lepomis auritus	03-9132	030751	171.00	108.50	0.15								
Lumber	Robeson	Lumber River near Maxton	24-Sep-03	Esox niger	03-9133	030751	383.00	404.00	0.19								
Lumber	Robeson	Lumber River near Maxton	24-Sep-03	Amia calva	03-9134	030751	314.00	359.00	0.2								
Lumber	Robeson	Lumber River near Maxton	24-Sep-03	Amia calva	03-9135	030751	271.00	202.00	0.19								
Lumber	Robeson	Lumber River near Maxton	24-Sep-03	Micropterus salmoides	03-9136	030751	243.00	214.00	0.31								
Lumber	Robeson	Lumber River near Maxton	24-Sep-03	Percina Flavescens	03-9137	030751	268.00	267.00	0.17								
Lumber	Richmond	Naked Creek Trib.	20-Aug-90	Lepomis auritus	90-4198	030750	148.00	107.00	0.29	<.50	<.10	<.25	1.7	0.84	<.50	9.8	<.50
Lumber	Richmond	Naked Creek Trib.	20-Aug-90	Lepomis macrochirus	90-4199	030750	107.00	22.00	0.09	<.50	<.10	<.25	1.1	<.50	<.50	17	<.50
Lumber	Richmond	Naked Creek Trib.	20-Aug-90	Anquilla rostrata	90-4200	030750	433.00	505.00	0.23	<.50	<.10	<.25	0.7	<.50	<.50	20	<.50
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Lepomis macrochirus	92-4783	030756	221.00	230.00	0.16								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Lepomis macrochirus	92-4784	030756	222.00	225.00	0.1								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Lepomis macrochirus	92-4785	030756	198.00	141.00	0.08								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Lepomis macrochirus	92-4786	030756	160.00	67.00	0.2								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Lepomis microlophus	92-4787	030756	247.00	324.00	0.06								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Lepomis microlophus	92-4788	030756	236.00	252.00	0.09								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Lepomis microlophus	92-4789	030756	230.00	250.00	0.06								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Lepomis microlophus	92-4790	030756	233.00	230.00	0.06								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Pomoxis nigromaculatus	92-4791	030756	230.00	153.00	0.14								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Pomoxis nigromaculatus	92-4792	030756	205.00	113.00	0.13								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Micropterus salmoides	92-4793	030756	273.00	250.00	0.28								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Micropterus salmoides	92-4794	030756	267.00	252.00	0.21								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Micropterus salmoides	92-4795	030756	275.00	283.00	0.14								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Micropterus salmoides	92-4796	030756	390.00	743.00	0.39								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Micropterus salmoides	92-4797	030756	339.00	465.00	0.39								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Micropterus salmoides	92-4798	030756	296.00	329.00	0.9								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Micropterus salmoides	92-4799	030756	465.00	1292.00	0.64								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Micropterus salmoides	92-4800	030756	465.00	1292.00	0.64								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Micropterus salmoides	92-4801	030756	575.00	2401.00	1.4								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Micropterus salmoides	92-4802	030756	490.00	1891.00	0.58								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Micropterus salmoides	92-4803	030756	349.00	498.00	0.42								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Micropterus salmoides	92-4804	030756	290.00	307.00	0.11								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Micropterus salmoides	92-4805	030756	315.00	376.00	0.28								
Lumber	Columbus	Lake Waccamaw near Wildlife Ramp	15-Oct-92	Micropterus salmoides	92-4806	030756	382.00	573.00	0.59								
Lumber	Columbus	Lake Waccamaw near Dam	07-Oct-03	Micropterus salmoides	03-9270	030756	395.00	1055.00	0.87								
Lumber	Columbus	Lake Waccamaw near Dam	07-Oct-03	Micropterus salmoides	03-9271	030756	365.00	619.00	0.95								
Lumber	Columbus	Lake Waccamaw near Dam	07-Oct-03	Micropterus salmoides	03-9272	030756	319.00	550.00	0.75								
Lumber	Columbus	Lake Waccamaw near Dam	07-Oct-03	Micropterus salmoides	03-9273	030756	322.00	421.00	0.73								
Lumber	Columbus	Lake Waccamaw near Dam	07-Oct-03	Micropterus salmoides	03-9274	030756	323.00	399.00	0.88								
Lumber	Columbus	Lake Waccamaw near Dam	07-Oct-03	Micropterus salmoides	03-9275	030756	304.00	388.00	0.59								
Lumber	Columbus	Lake Waccamaw near Dam	07-Oct-03	Micropterus salmoides	03-9276	030756	298.00	349.00	0.5								
Lumber	Columbus	Lake Waccamaw near Dam	07-Oct-03	Micropterus salmoides	03-9277	030756	296.00	333.00	0.68								
Lumber	Columbus	Lake Waccamaw near Dam	07-Oct-03	Micropterus salmoides	03-9278	030756	283.00	285.00	0.52								
Lumber	Columbus	Lake Waccamaw near Dam	07-Oct-03	Micropterus salmoides	03-9279	030756	283.00	310.00	0.52								
Lumber	Columbus	Lake Waccamaw near Dam	07-Oct-03	Minytrema melanops	03-9280	030756	435.00	1189.00	0.12								
Lumber	Columbus	Lake Waccamaw near Dam	07-Oct-03	Ameiurus nebulosus	03-9281	030756	276.00	286.00	0.22								
Lumber	Columbus	Lake Waccamaw near Dam	07-Oct-03	Lepomis microlophus	03-9282	030756	285.00	421.00	0.48								
Lumber	Columbus	Lake Waccamaw near Dam	07-Oct-03	Lepomis microlophus	03-9283	030756	255.00	385.00	0.2								
Lumber	Columbus	Lake Waccamaw near Dam	07-Oct-03	Lepomis microlophus	03-9284	030756	232.00	272.50	0.11								
Lumber	Columbus	Lake Waccamaw near Dam	07-Oct-03	Perca flavescens	03-9285	030756	240.00	165.30	0.35								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Lepomis microlophus	93-5509	030756	245.00	259.00	0.07								

Lumber Basin Fish Tissue Data

BASIN NAME	COUNTY	DESCRIPTION	Date	SPECIES	DWQ SAMPLE NO	BASIN	LENGTH (mm)	WEIGHT (g)	Hg (mg/Kg)	As (mg/Kg)	Cd (mg/Kg)	Crt (mg/Kg)	Cu (mg/Kg)	Ni (mg/Kg)	Pb (mg/Kg)	Zn (mg/Kg)	Se (mg/Kg)
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Lepomis microlophus	93-5510	030756	220.00	239.00	0.11								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Lepomis microlophus	93-5511	030756	210.00	180.00	0.15								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Lepomis microlophus	93-5512	030756	205.00	173.00	0.12								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Lepomis microlophus	93-5513	030756	231.00	241.00	0.1								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Lepomis microlophus	93-5514	030756	237.00	275.00	0.07								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Lepomis microlophus	93-5515	030756	223.00	200.00	0.13								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Morone americana	93-5516	030756	241.00	164.00	0.54								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Morone americana	93-5517	030756	264.00	248.00	0.48								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Morone americana	93-5518	030756	257.00	220.00	0.4								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Morone americana	93-5519	030756	277.00	251.00	0.73								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Morone americana	93-5520	030756	252.00	230.00	0.35								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Morone americana	93-5521	030756	210.00	130.00	0.17								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Morone americana	93-5522	030756	239.00	158.00	0.51								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Morone americana	93-5523	030756	224.00	145.00	0.26								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Morone americana	93-5524	030756	241.00	182.00	0.32								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Morone americana	93-5525	030756	215.00	134.00	0.18								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Amia calva	93-5526	030756	482.00	901.00	1.5								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Micropterus salmoides	93-5527	030756	304.00	320.00	0.51								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Micropterus salmoides	93-5528	030756	252.00	217.00	0.23								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Micropterus salmoides	93-5529	030756	360.00	574.00	1.6								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Micropterus salmoides	93-5530	030756	299.00	298.00	0.48								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Micropterus salmoides	93-5531	030756	347.00	491.00	0.58								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Micropterus salmoides	93-5532	030756	317.00	407.00	0.5								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Micropterus salmoides	93-5533	030756	345.00	496.00	0.58								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Micropterus salmoides	93-5534	030756	401.00	805.00	1.4								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Micropterus salmoides	93-5535	030756	307.00	31.50	0.44								
Lumber	Columbus	Lake Waccamaw near Dam	28-Sep-93	Micropterus salmoides	93-5536	030756	243.00	276.00	0.52								
Lumber	Columbus	Lake Waccamaw canal near Dupree Landing	03-Dec-92	Centrarchus macropterus	92-4967	030756	215.00	186.00	0.43								
Lumber	Columbus	Lake Waccamaw canal near Dupree Landing	03-Dec-92	Centrarchus macropterus	92-4968	030756	216.00	209.00	0.11								
Lumber	Columbus	Lake Waccamaw canal near Dupree Landing	03-Dec-92	Centrarchus macropterus	92-4969	030756	195.00	145.00	0.25								
Lumber	Columbus	Lake Waccamaw canal near Dupree Landing	03-Dec-92	Centrarchus macropterus	92-4970	030756	173.00	102.00	0.18								
Lumber	Columbus	Lake Waccamaw canal near Dupree Landing	03-Dec-92	Lepomis microlophus	92-4971	030756	162.00	67.00	0.09								
Lumber	Columbus	Lake Waccamaw canal near Dupree Landing	03-Dec-92	Lepomis microlophus	92-4972	030756	141.00	53.00	0.08								
Lumber	Columbus	Lake Waccamaw canal near Dupree Landing	03-Dec-92	Lepomis microlophus	92-4973	030756	171.00	84.00	0.1								
Lumber	Columbus	Lake Waccamaw canal near Dupree Landing	03-Dec-92	Lepomis microlophus	92-4974	030756	135.00	43.00	0.06								
Lumber	Columbus	Lake Waccamaw canal near Dupree Landing	03-Dec-92	Lepomis macrochirus	92-4975	030756	166.00	86.00	0.19								
Lumber	Columbus	Lake Waccamaw canal near Dupree Landing	03-Dec-92	Lepomis macrochirus	92-4976	030756	188.00	143.00	0.18								
Lumber	Columbus	Lake Waccamaw canal near Dupree Landing	03-Dec-92	Lepomis macrochirus	92-4977	030756	161.00	70.00	0.18								
Lumber	Columbus	Lake Waccamaw canal near Dupree Landing	03-Dec-92	Macropterus salmoides	92-4978	030756	271.00	259.00	0.18								
Lumber	Columbus	Lake Waccamaw canal near Dupree Landing	03-Dec-92	Macropterus salmoides	92-4979	030756	330.00	490.00	0.32								
Lumber	Columbus	Lake Waccamaw canal near Dupree Landing	03-Dec-92	Lepomis qulosus	92-4980	030756	185.00	145.00	0.28								
Lumber	Columbus	Lake Waccamaw canal near Dupree Landing	03-Dec-92	Lepomis qulosus	92-4981	030756	160.00	96.00	0.2								
Lumber	Columbus	Lake Waccamaw canal near Dupree Landing	03-Dec-92	Pomoxis nigromaculatus	92-4982	030756	237.00	247.00	0.15								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Macropterus salmoides	92-4983	030756	390.00	844.00	0.69								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Macropterus salmoides	92-4984	030756	530.00	3026.00	2.5								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Macropterus salmoides	92-4985	030756	530.00	3026.00	2.7								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Macropterus salmoides	92-4986	030756	430.00	1258.00	0.9								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Macropterus salmoides	92-4987	030756	472.00	1699.00	1.9								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Macropterus salmoides	92-4988	030756	365.00	656.00	0.65								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Macropterus salmoides	92-4989	030756	432.00	1356.00	1.2								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Macropterus salmoides	92-4990	030756	415.00	1018.00	0.83								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Macropterus salmoides	92-4991	030756	360.00	874.00	1.3								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Macropterus salmoides	92-4992	030756	362.00	708.00	1.3								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Minytrema melanops	92-4993	030756	480.00	1418.00	0.11								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Lepomis auritus	92-4994	030756	170.00	89.00	0.16								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Lepomis auritus	92-4995	030756	165.00	85.00	0.1								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Lepomis auritus	92-4996	030756	183.00	94.00	0.06								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Lepomis auritus	92-4997	030756	170.00	93.00	0.18								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Lepomis auritus	92-4998	030756	183.00	115.00	0.1								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Lepomis microlophus	92-4999	030756	168.00	75.00	0.1								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Lepomis microlophus	92-5000	030756	173.00	84.00	0.06								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Lepomis microlophus	92-5001	030756	175.00	88.00	0.19								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Lepomis microlophus	92-5002	030756	210.00	161.00	0.2								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Lepomis microlophus	92-5003	030756	160.00	67.00	0.18								
Lumber	Columbus	Waccamaw River below dam at Lake Waccamaw	03-Dec-92	Lepomis microlophus	92-5004	030756	195.00	172.00	0.37								
Lumber	Columbus	White Marsh at US-74	15-Dec-92	Esox niqer	92-5005	030758	440.00	664.00	1.9								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Perca flavescens	09-231	030756	198.00	74.00	0.59								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Perca flavescens	09-232	030756	203.00	85.00	0.51								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Perca flavescens	09-233	030756	196.00	79.00	0.54								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Lepomis macrochirus	09-234	030756	200.00	146.00	0.52								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Lepomis qulosus	09-235	030756	202.00	173.00	0.87								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Lepomis microlophus	09-236	030756	300.00	548.00	0.39								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Lepomis microlophus	09-237	030756	300.00	548.00	0.35								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Lepomis microlophus	09-238	030756	193.00	136.00	0.13								

Lumber Basin Fish Tissue Data

BASIN NAME	COUNTY	DESCRIPTION	Date	SPECIES	DWQ SAMPLE NO	BASIN	LENGTH (mm)	WEIGHT (g)	Hg (mg/Kg)	As (mg/Kg)	Cd (mg/Kg)	Crt (mg/Kg)	Cu (mg/Kg)	Ni (mg/Kg)	Pb (mg/Kg)	Zn (mg/Kg)	Se (mg/Kg)
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Lepomis microlophus	09-239	030756	210.00	157.00	0.13								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Lepomis microlophus	09-240	030756	186.00	127.00	0.12								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Lepomis microlophus	09-241	030756	190.00	149.00	0.11								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Lepomis microlophus	09-242	030756	219.00	195.00	0.12								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Esox niger	09-243	030756	324.00	204.00	0.41								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Esox niger	09-244	030756	355.00	260.00	0.51								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Esox niger	09-245	030756	311.00	192.00	0.64								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	MORONE AMERICANA	09-246	030756	251.00	237.00	0.87								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	MORONE AMERICANA	09-247	030756	267.00	312.00	1								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	MORONE AMERICANA	09-248	030756	267.00	312.00	0.98								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Erimyzon oblongus	09-249	030756	254.00	206.00	0.08								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Micropterus salmoides	09-250	030756	270.00	227.00	0.64								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Micropterus salmoides	09-251	030756	263.00	214.00	0.56								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Micropterus salmoides	09-252	030756	315.00	385.00	1.1								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Micropterus salmoides	09-253	030756	269.00	251.00	0.84								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Micropterus salmoides	09-254	030756	290.00	303.00	0.86								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Micropterus salmoides	09-255	030756	313.00	383.00	0.9								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Micropterus salmoides	09-256	030756	346.00	545.00	0.96								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Micropterus salmoides	09-257	030756	368.00	585.00	0.87								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Micropterus salmoides	09-258	030756	442.00	1284.00	1.5								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Micropterus salmoides	09-259	030756	442.00	1284.00	1.5								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Micropterus salmoides	09-260	030756	440.00	1313.00	1.4								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	24-Sep-09	Micropterus salmoides	09-261	030756	550.00	2577.00	1.9								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Amia calva	09-331	030751	605.00	1992.00	0.69								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Amia calva	09-332	030751	545.00	1427.00	2.3								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Amia calva	09-333	030751	581.00	1789.00	0.95								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Lepomis macrochirus	09-334	030751	206.00	191.00	0.18								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Lepomis auritus	09-335	030751	243.00	277.00	0.35								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Lepomis auritus	09-336	030751	243.00	277.00	0.4								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Lepomis auritus	09-337	030751	190.00	190.00	0.19								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Lepomis auritus	09-338	030751	196.00	141.00	0.71								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Lepomis auritus	09-339	030751	212.00	163.00	0.28								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Lepomis auritus	09-340	030751	224.00	217.00	0.4								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Lepomis microlophus	09-341	030751	172.00	81.00	0.17								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Lepomis microlophus	09-342	030751	185.00	102.00	0.23								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Lepomis microlophus	09-343	030751	225.00	204.00	0.2								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Lepomis microlophus	09-344	030751	223.00	199.00	0.12								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Lepomis microlophus	09-345	030751	224.00	236.00	0.3								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Micropterus salmoides	09-346	030751	362.00	720.00	0.96								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Micropterus salmoides	09-347	030751	362.00	720.00	0.88								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Micropterus salmoides	09-348	030751	222.00	125.00	0.64								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Micropterus salmoides	09-349	030751	355.00	530.00	0.65								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Micropterus salmoides	09-350	030751	316.00	424.00	0.43								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Micropterus salmoides	09-351	030751	345.00	536.00	0.5								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Micropterus salmoides	09-352	030751	416.00	896.00	0.52								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Micropterus salmoides	09-353	030751	324.00	449.00	0.44								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Micropterus salmoides	09-354	030751	359.00	582.00	0.5								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Micropterus salmoides	09-355	030751	308.00	386.00	0.44								
Lumber	Robeson	Lumber R at NC 72 Ramp	05-Nov-09	Micropterus salmoides	09-356	030751	289.00	293.00	0.54								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	LEPOMIS AURITIS	10-186	030751	161.00	72.00	0.18								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MOXOSTOMA MACROLEPIDOTUM	10-187	030751	455.00	1171.00	0.49								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MINYTREMA MELANOPS	10-188	030751	464.00	1198.00	0.39								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MINYTREMA MELANOPS	10-189	030751	495.00	1392.00	0.36								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MINYTREMA MELANOPS	10-190	030751	495.00	1392.00	0.37								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	LEPOMIS GIBBOSUS	10-191	030751	163.00	72.00	0.17								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	LEPOMIS MICROLOPHUS	10-192	030751	186.00	112.00	0.23								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	LEPOMIS MICROLOPHUS	10-193	030751	192.00	119.00	0.23								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	LEPOMIS MACROCHIRUS	10-194	030751	180.00	115.00	0.21								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-195	030751	232.00	162.00	0.42								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-196	030751	291.00	281.00	0.80								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-197	030751	267.00	222.00	0.39								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-198	030751	291.00	299.00	0.68								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-199	030751	286.00	290.00	0.67								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-200	030751	345.00	472.00	0.74								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-201	030751	345.00	472.00	0.75								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-202	030751	250.00	209.00	0.51								

Lumber Basin Fish Tissue Data

BASIN NAME	COUNTY	DESCRIPTION	Date	SPECIES	DWQ SAMPLE NO	BASIN	LENGTH (mm)	WEIGHT (g)	Hg (mg/Kg)	As (mg/Kg)	Cd (mg/Kg)	Crt (mg/Kg)	Cu (mg/Kg)	Ni (mg/Kg)	Pb (mg/Kg)	Zn (mg/Kg)	Se (mg/Kg)
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-203	030751	310.00	365.00	0.60								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-204	030751	380.00	712.00	0.75								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-205	030751	304.00	549.00	0.74								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-206	030751	412.00	1024.00	0.95								
Lumber	Robeson	Lumber R at NC 72 Ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-207	030751	405.00	847.00	0.65								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-212	030756	424.00	1041.00	0.79								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-213	030756	311.00	365.00	0.75								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-214	030756	274.00	267.00	0.79								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-215	030756	294.00	309.00	0.71								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-216	030756	421.00	1151.00	0.92								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-217	030756	433.00	1132.00	1.0								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-218	030756	390.00	843.00	1.0								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-219	030756	275.00	246.00	0.67								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-220	030756	306.00	309.00	0.83								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	LEPOMIS MACROCHIRUS	10-221	030756	196.00	125.00	0.32								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	ICTALURUS NEBULOSUS	10-222	030756	405.00	801.00	0.13								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	ICTALURUS NEBULOSUS	10-223	030756	405.00	801.00	0.13								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	LEPOMIS MICROLOPHUS	10-224	030756	203.00	175.00	0.12								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	LEPOMIS MICROLOPHUS	10-225	030756	175.00	98.00	0.08								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	LEPOMIS MICROLOPHUS	10-226	030756	200.00	139.00	0.11								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	LEPOMIS MICROLOPHUS	10-227	030756	215.00	203.00	0.15								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	LEPOMIS MICROLOPHUS	10-228	030756	177.00	104.00	0.08								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	LEPOMIS MICROLOPHUS	10-229	030756	210.00	183.00	0.14								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	PERCA FLAVESCENS	10-230	030756	240.00	130.00	0.90								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	PERCA FLAVESCENS	10-231	030756	214.00	98.00	0.60								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	ESOX NIGER	10-232	030756	354.00	230.00	0.81								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	ESOX NIGER	10-233	030756	450.00	411.00	0.80								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	ESOX NIGER	10-234	030756	450.00	411.00	0.81								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	ESOX NIGER	10-235	030756	317.00	183.00	0.78								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	ERIMYZON OBLONGUS	10-236	030756	250.00	204.00	0.11								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-208	030756	395.00	844.00	0.78								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-209	030756	286.00	300.00	0.79								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-210	030756	284.00	304.00	0.78								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	22-Sep-10	MICROPTERUS SALMOIDES	10-211	030756	424.00	1041.00	0.82								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	MICROPTERUS SALMOIDES	11-255	030751	319.00	483.00	0.43								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	MICROPTERUS SALMOIDES	11-256	030751	328.00	484.00	0.42								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	MICROPTERUS SALMOIDES	11-257	030751	321.00	485.00	0.60								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	MICROPTERUS SALMOIDES	11-258	030751	311.00	365.00	0.53								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	MICROPTERUS SALMOIDES	11-259	030751	500.00	2280.00	1.6								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	MICROPTERUS SALMOIDES	11-260	030751	324.00	442.00	0.67								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	MICROPTERUS SALMOIDES	11-261	030751	330.00	527.00	0.68								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	MICROPTERUS SALMOIDES	11-262	030751	281.00	309.00	0.58								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	MICROPTERUS SALMOIDES	11-263	030751	419.00	1209.00	0.84								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	MICROPTERUS SALMOIDES	11-264	030751	419.00	1209.00	0.79								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	MICROPTERUS SALMOIDES	11-265	030751	275.00	299.00	0.55								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	MINYTREMA MELANOPS	11-266	030751	402.00	913.00	0.17								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	MINYTREMA MELANOPS	11-267	030751	480.00	1462.00	0.39								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	MINYTREMA MELANOPS	11-268	030751	471.00	1495.00	0.43								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	LEPOMIS AURITIS	11-269	030751	170.00	126.00	0.15								

Lumber Basin Fish Tissue Data

BASIN NAME	COUNTY	DESCRIPTION	Date	SPECIES	DWQ SAMPLE NO	BASIN	LENGTH (mm)	WEIGHT (g)	Hg (mg/Kg)	As (mg/Kg)	Cd (mg/Kg)	Crt (mg/Kg)	Cu (mg/Kg)	Ni (mg/Kg)	Pb (mg/Kg)	Zn (mg/Kg)	Se (mg/Kg)
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	LEPOMIS AURITIS	11-270	030751	201.00	199.00	0.17								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	LEPOMIS AURITIS	11-271	030751	231.00	312.00	0.45								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	LEPOMIS AURITIS	11-272	030751	191.00	152.00	0.17								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	LEPOMIS AURITIS	11-273	030751	178.00	129.00	0.25								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	LEPOMIS MICROLOPHUS	11-274	030751	219.00	231.00	0.25								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	LEPOMIS MICROLOPHUS	11-275	030751	190.00	149.00	0.22								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	LEPOMIS MICROLOPHUS	11-276	030751	201.00	179.00	0.31								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	LEPOMIS MICROLOPHUS	11-277	030751	205.00	176.00	0.39								
Lumber	Robeson	Lumber R at NC 72 Ramp	16-Jun-11	LEPOMIS MICROLOPHUS	11-278	030751	175.00	114.00	0.19								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	MICROPTERUS SALMOIDES	11-279	030756	330.00	433.00	0.70								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	MICROPTERUS SALMOIDES	11-280	030756	330.00	433.00	0.70								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	MICROPTERUS SALMOIDES	11-281	030756	372.00	588.00	1.5								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	MICROPTERUS SALMOIDES	11-282	030756	480.00	1596.00	1.5								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	MICROPTERUS SALMOIDES	11-283	030756	349.00	494.00	0.94								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	MICROPTERUS SALMOIDES	11-284	030756	315.00	371.00	1.1								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	MICROPTERUS SALMOIDES	11-285	030756	265.00	227.00	0.69								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	MICROPTERUS SALMOIDES	11-286	030756	451.00	1083.00	2.7								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	MICROPTERUS SALMOIDES	11-287	030756	314.00	397.00	0.97								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	MICROPTERUS SALMOIDES	11-288	030756	362.00	638.00	1.0								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	MICROPTERUS SALMOIDES	11-289	030756	341.00	516.00	0.97								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	MICROPTERUS SALMOIDES	11-290	030756	342.00	549.00	1.3								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	MICROPTERUS SALMOIDES	11-291	030756	269.00	235.00	0.48								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	MICROPTERUS SALMOIDES	11-292	030756	245.00	178.00	0.42								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	LEPOMIS MICROLOPHUS	11-293	030756	235.00	185.00	0.18								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	LEPOMIS MICROLOPHUS	11-294	030756	235.00	185.00	0.18								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	LEPOMIS MICROLOPHUS	11-295	030756	207.00	148.00	0.17								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	LEPOMIS MICROLOPHUS	11-296	030756	233.00	195.00	0.23								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	LEPOMIS MICROLOPHUS	11-297	030756	215.00	159.00	0.14								
Lumber	Columbus	Lake Waccamaw - east side near boat ramp	27-Jul-11	PERCA FLAVESCENS	11-298	030756	237.00	153.00	0.38								