

ARKANSAS POWER & LIGHT COMPANY
AND SCREEN MONITORING

RUN DATE: 11/27/78

SAMPLE TAKEN: 10-20-78

INCLUSIVE TIME INLET WATERBOX SCREENS NUMBER OF CIRCULATING 24 HOUR TOTAL
OF SAMPLES: 24 HRS TEMPERATURE: 65 F WASHED: 8 PUMPS IN OPERATION: 4 SAMPLE COUNT: 970 24 HOUR TOTAL *
SAMPLE WEIGHT: 31.1 LBS

SPECIES NAME	SPECIES 24 HR TOTAL WEIGHT (LBS)	SPECIES 24 HR TOTAL COUNT	MAXIMUM LENGTH (MM)	MODAL LENGTH (MM)	N	%	MODAL WEIGHT (GR)	N	%
GILTBIRD SHAD	17.90	815.	176	90 TO 120	24	73%	5 TO 10	24	73%
FRESHWATER DRUM	8.88	83.	296	120 TO 150	5	19%	15 TO 20	4	15%
WHITE BASS	2.43	18.	340	120 TO 150	8	44%	15 TO 20	5	28%
THREAFIN SHAD	0.09	23.	85	30 TO 60	14	61%	0 TO 5	22	96%
WHITE CRAPPIE	0.99	7.	285	90 TO 120	2	29%	5 TO 10	2	29%
BLUEGILL SUNFISH	0.03	2.	77	60 TO 90	2	100%	5 TO 10	2	100%
CHANNEL CATFISH	0.78	10.	224	90 TO 120	4	40%	0 TO 5	4	40%
BLUE CATFISH	0.04	3.	105	90 TO 120	2	67%	5 TO 10	3	100%
MISSISSIPPI SILVERSIDE	0.10	9.	109	90 TO 120	6	67%	0 TO 5	7	78%

* TOTAL SAMPLE WT. INCLUDES 0.0 LBS OF DEBRIS ACCUMULATION.

THIS DOCUMENT CONTAINS
POOR QUALITY PAGES

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KANSAS POWER & LIGHT COMPANY
AND SCREEN MONITORING

RUN DATE: 11/21/78

SAMPLE TAKEN 10-24-78
SAMPLE TAKEN 10-24-78
INCLUSIVE TIME
OF SAMPLE: 24 HRS
INLET WATERBOX
TEMPERATURE: 65 F

SPECIES NAME	SPECIES 24 HR TOTAL WEIGHT (LBS)	# SCREENS WASHED: A	NUMBER OF CIRCULATING PUMPS IN OPERATION: A	24 HOUR TOTAL SAMPLE COUNT:	2940	24 HOUR TOTAL *		
						MODAL LENGTH (MM)	MODAL WEIGHT (GR)	#
GILTED CHAD	48.19	2602.	206	90 TO 120	43	84%	5 TO 10	45
IMPERIAL CHAD	1.07	206.	92	60 TO 90	15	56%	0 TO 5	24
WHITE BASS	4.50	45.	367	90 TO 120	10	38%	10 TO 15	7
CHANNEL CATFISH	0.50	6.	262	60 TO 90	1	17%	0 TO 5	1
BLUE CATFISH	2.01	9.	470	60 TO 90	4	44%	0 TO 5	3
WHITE CRAPPIE	1.45	5.	350	90 TO 120	3	60%	5 TO 10	3
FLATHEAD CATFISH	0.06	2.	120	90 TO 120	2	100%	10 TO 15	2
STRIPE BASS	0.01	1.	82	60 TO 90	1	100%	5 TO 10	1
BLUEGILL SUNFISH	0.04	2.	89	60 TO 90	2	100%	0 TO 5	1
CHESTNUT LAMPREY	0.03	1.	216	210 TO 240	1	100%	10 TO 15	1
MISSISSIPPI SILVERSHINE	0.13	10.	104	90 TO 120	8	80%	5 TO 10	8
GREEN SUNFISH	0.01	1.	50	30 TO 60	1	100%	0 TO 5	1
EMERALD SHINER	0.01	1.	70	60 TO 90	1	100%	0 TO 5	1

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ARKANSAS POWER & LIGHT COMPANY
AND SCREEN MONITORING

RUN DATE: 11/27/78

SAMPLE TAKEN: 10-24-78 CONTINUED:

SPECIES NAME	SPECIES 24 HR TOTAL WEIGHT(LBS)	SPECIES 24 HR TOTAL COUNT	MAXIMUM LENGTH(MM)	MODAL LENGTH(MM)	#	%	MODAL WEIGHT(GR)	#	%
FRESHWATER DRUM	6.88	49.	344	150 TO 180	8	31%	25 TO 30	6	23%

* TOTAL SAMPLE WT. INCLUDES 0.0 LBS OF DEBRIS ACCUMULATION.

ARKANSAS POWER & LIGHT COMPANY
AND SCREEN MONITORING

RUN DATE: 11/27/78

SAMPLE TAKEN: 10-25-78

INLET WATER PROX
TEMPERATURE: 65 F

* SCREENS
WASHED: 8

NUMBER OF CIRCULATING
PUMPS IN OPERATION: 4

24 HOUR TOTAL
SAMPLE COUNT: 2333

24 HOUR TOTAL *
SAMPLE WEIGHT: 64.9 LBS

SPECIES NAME	SPECIES 24 HR TOTAL WEIGHT(LBS)	SPECIES 24 HR TOTAL COUNT	MAXIMUM LENGTH(MM)	MODAL LENGTH(MM)	#	%	MODAL WEIGHT(GR)	#	%
GILTBAD SHAD	40.56	1947.	160	90 TO 120	28	62%	5 TO 10	33	73%
THOFAFIN SHAD	1.06	204.	100	60 TO 90	13	48%	0 TO 5	25	93%
FRESHWATER DRUM	9.01	80.	330	150 TO 180	6	23%	5 TO 10	3	12%
WHITE BASS	8.50	56.	355	90 TO 120	10	38%	10 TO 15	6	23%
CHANNEL CATFISH	2.63	10.	307	60 TO 90	2	20%	0 TO 5	3	30%
BLUE CATFISH	1.47	11.	346	90 TO 120	4	36%	5 TO 10	5	45%
WHITE CRAPPIE	0.70	7.	225	150 TO 180	3	43%	35 TO 40	3	43%
MISSISSIPPI SILVERSIDE	0.15	16.	105	90 TO 120	13	81%	0 TO 5	14	88%

* TOTAL SAMPLE WT. INCLUDES 0.0 LBS OF DEBRIS ACCUMULATION.

ARKANSAS POWER & LIGHT COMPANY
AND SCREEN MONITORING

RUN DATE: 11/27/78

SAMPLE TAKEN: 10-27-78

INLET WATERPROX
OF SAMPLE: 24 HRS
TEMPERATURE: 64 F

SCREENS
WASHED: 4

NUMBER OF CIRCULATING
PUMPS IN OPERATION: 4

24 HOUR TOTAL
SAMPLE WEIGHT: 40.0 LBS

SPECIES NAME	SPECIES 24 HR TOTAL WEIGHT (LBS)	SPECIES 24 HR TOTAL COUNT	MAXIMUM LENGTH (MM)	MODAL LENGTH (MM)	#	MODAL WEIGHT (GR)	#
GILTARD SHAD	20.13	756.	223	90 TO 120	24	5 TO 10	24
THREADFIN SHAD	0.89	203.	77	60 TO 90	17	0 TO 5	27
FRESHWATER DRUM	6.25	110.	286	60 TO 90	7	0 TO 5	8
WHITE BASS	10.00	91.	347	120 TO 150	11	10 TO 15	5
WHITE CRAPPIE	1.70	8.	325	90 TO 120	3	5 TO 10	5
CHANNEL CATFISH	0.28	10.	188	60 TO 90	5	0 TO 5	5
BLUF CATFISH	0.61	6.	316	60 TO 90	2	5 TO 10	3
BLUGGILL SUNFISH	0.01	3.	44	30 TO 60	3	0 TO 5	3
MISSISSIPPI SILVERSIDE	0.17	15.	163	90 TO 120	14	0 TO 5	10
BROOK ST. VERSIDE	0.01	1.	72	60 TO 90	1	0 TO 5	1
EMERALD SHINER	0.01	1.	72	60 TO 90	1	0 TO 5	1
GOLDEN SHINER	0.01	1.	70	60 TO 90	1	0 TO 5	1

* TOTAL SAMPLE WT. INCLUDES 0.0 LBS OF DERRIS ACCUMULATION.

ARKANSAS POWER & LIGHT COMPANY
AND SCREEN MONITORING

RUN DATE: 11/27/78

SAMPLE TAKEN: 10-31-78

INCLUSIVE TIME OF SAMPLE: 24 HRS INLET WATERBOX TEMPERATURE: 64 F * SCREENS WASHED: 8 NUMBER OF CIRCULATING PUMPS IN OPERATION: 4 24 HOUR TOTAL SAMPLE COUNT: 798 24 HOUR TOTAL * SAMPLE WEIGHT: 37.1 LBS

SPECIES NAME	SPECIES 24 HR TOTAL WEIGHT (LBS)	SPECIES 24 HR TOTAL COUNT	MAXIMUM LENGTH (MM)	MODAL LENGTH (MM)	#	%	MODAL WEIGHT (GR)	#	%
Gizzard SHAD	11.44	467.	195	90 TO 120	20	67%	5 TO 10	20	67%
THREADFIN SHAD	0.50	109.	88	30 TO 60	14	54%	0 TO 5	25	96%
FRESHWATER DRUM	9.63	81.	272	150 TO 180	8	31%	0 TO 5	3	12%
WHITE BASS	14.44	119.	322	90 TO 120	8	31%	10 TO 15	5	19%
CHANNEL CATFISH	0.12	5.	165	60 TO 90	4	80%	0 TO 5	3	60%
WHITE CRAPPIE	0.57	6.	267	90 TO 120	2	33%	10 TO 15	2	33%
LONGEAR SUNFISH	0.14	2.	142	90 TO 120	1	50%	15 TO 20	1	50%
BLUEGILL SUNFISH	0.21	2.	163	30 TO 60	1	50%	0 TO 5	1	50%
MISSISSIPPI SILVERSIDE	0.08	7.	100	90 TO 120	5	71%	0 TO 5	5	71%

* TOTAL SAMPLE WT. INCLUDES 0.0 LBS OF DERRIS ACCUMULATION.

ARKANSAS POWER & LIGHT COMPANY
AND SCREEN MONITORING

RUN DATE: 11/27/78

SAMPLE TAFEN: 10-03-78

INLET WATERBOX
TEMPERATURE: 76 F

SCREENS
WASHED: 8

NUMBER OF CIRCULATING
PUMPS IN OPERATION: 4

24 HOUR TOTAL
SAMPLE COUNT: 182

24 HOUR TOTAL
SAMPLE WEIGHT: 21.6 LBS

SPECIES NAME	SPECIES 24 HR TOTAL WEIGHT (LBS)	SPECIES 24 HR TOTAL COUNT	MAXIMUM LENGTH (MM)	MODAL LENGTH (MM)	#	MODAL WEIGHT (GR)	#
FRESHWATER CRUM	6.38	87.	282	60 TO 90	8	0 TO 5	9
GILTARD SHAD	2.56	54.	202	120 TO 150	11	5 TO 10	10
WHITE BASS	6.31	14.	355	120 TO 150	5	10 TO 15	5
WHITE GILL SUNFISH	0.75	6.	184	120 TO 150	2	60 TO 65	2
WHITE CRAPPIE	1.14	2.	270	150 TO 180	1	205 TO 210	1
BUFF CATFISH	1.56	4.	393	90 TO 120	1	5 TO 10	1
CHANNEL CATFISH	0.41	7.	238	90 TO 120	2	5 TO 10	2
MISSISSIPPI SILVERSIDE	0.33	5.	90	60 TO 90	5	0 TO 5	5
SMALL MOUTH BUFFALO	2.44	1.	390	360 TO 390	1	1105 TO 1110	1
THOGADIN SHAD	0.01	2.	70	60 TO 90	2	0 TO 5	2

* TOTAL SAMPLE WT. INCLUDES 0.0 LBS OF DEBRIS ACCUMULATION.

ARKANSAS POWER & LIGHT COMPANY
AND SCREEN MONITORING

RUN DATE: 11/27/78

SAMPLE TARIFF: 10-04-78
INCLUSIVE TIME
OF SAMPLE: 24 HRS
INLET WATERBOX
TEMPERATURE: 74 F
SCREENS
WASHED: 8
NUMBER OF CIRCULATING
PUMPS IN OPERATION: 4
24 HOUR TOTAL
SAMPLE COUNT: 292
24 HOUR TOTAL
SAMPLE WEIGHT: 14.9 LBS

SPECIES NAME	SPECIES 24 HR TOTAL WEIGHT(LBS)	SPECIES 24 HR TOTAL COUNT	MAXIMUM LENGTH(IN)	MODAL LENGTH(IN)	%	MODAL WEIGHT(GB)	#
GILTED SHAD	2.88	61.	267	90 TO 120	14	5 TO 10	9
FRESHWATER DRUM	8.13	196.	337	60 TO 90	15	0 TO 5	14
WHITE BASS	1.55	6.	324	90 TO 120	2	10 TO 15	2
THORPACIN SHAD	0.03	5.	83	60 TO 90	4	0 TO 5	5
WHITE CRAPPIE	1.34	4.	290	60 TO 90	1	5 TO 10	1
BLUEGILL SUNFISH	0.07	1.	125	120 TO 150	1	30 TO 35	1
MISSISSIPPI SILVERCINE	0.04	5.	103	60 TO 90	3	0 TO 5	4
CHANNEL CATFISH	0.49	12.	212	60 TO 90	4	0 TO 5	5
BLUE CATFISH	0.42	2.	253	210 TO 240	1	75 TO 80	1

* TOTAL SAMPLE WT. INCLUDES 0.0 LBS OF DEBRIS ACCUMULATION.

ARKANSAS POWER & LIGHT COMPANY
AND SCREEN MONITORING

RUN DATE: 11/27/78

SAMPLE TAKEN: 10-04-78

INLET WATERPROX
TEMPERATURE: 72 F

SCREENS
WASHED: 8

NUMBER OF CIRCULATING
PUMPS IN OPERATION: 4

24 HOUR TOTAL
SAMPLE COUNT: 234

24 HOUR TOTAL
SAMPLE WEIGHT: 18.3 LBS

SPECIES NAME	SPECIES 24 HR TOTAL WEIGHT(LBS)	SPECIES 24 HR TOTAL COUNT	MAXIMUM LENGTH(MM)	MODAL LENGTH(MM)	#	%	MODAL WEIGHT(GB)	#	%
FRESHWATER DRUM	6.69	110.	295	60 TO 90	12	44%	0 TO 5	12	44%
GILTED SHAD	3.50	75.	234	90 TO 120	14	54%	5 TO 10	9	35%
WHITE BASS	6.54	12.	355	330 TO 360	4	33%	505 TO 510	2	17%
THUNDERFIN SHAD	0.04	14.	77	30 TO 60	11	79%	0 TO 5	14	100%
LIVEGAP SUNFISH	0.22	2.	140	90 TO 120	1	50%	25 TO 30	1	50%
BLUEGILL SUNFISH	0.03	3.	84	30 TO 60	2	67%	0 TO 5	2	67%
WHITE CRAPPIE	0.02	1.	102	90 TO 120	1	100%	5 TO 10	1	100%
CHANNEL CATFISH	1.19	12.	242	60 TO 90	3	25%	0 TO 5	3	25%
BLUE CATFISH	0.07	1.	175	150 TO 180	1	100%	30 TO 35	1	100%
MISSISSIPPI SILVERSIDE	0.02	3.	85	60 TO 90	3	100%	0 TO 5	3	100%
EMERALD SHINER	0.01	1.	60	30 TO 60	1	100%	0 TO 5	1	100%

* TOTAL SAMPLE WT. INCLUDES 0.0 LBS OF DEBRIS ACCUMULATION.

ARKANSAS POWER & LIGHT COMPANY
AND SCREEN MONITORING

RUN DATE: 11/27/78

SAMPLE TAKEN: 10-10-78

INLET WATERBOX
TEMPERATURE: 69 F

SCREENS
WASHED: 8

NUMBER OF CIRCULATING
PUMPS IN OPERATION: 4

24 HOUR TOTAL
SAMPLE COUNT:

24 HOUR TOTAL *
SAMPLE WEIGHT: 17.4 LBS

SPECIES NAME	SPECIES 24 HR TOTAL WEIGHT (LBS)	SPECIES 24 HR TOTAL COUNT	MAXIMUM LENGTH (MM)	MODAL LENGTH (MM)	#	MODAL WEIGHT (G)	#
FRESHWATER DRUM	7.25	134.	339	60 TO 90	9	0 TO 5	7
GILTARD SHAD	4.88	156.	205	90 TO 120	16	5 TO 10	15
WHITE BASS	0.01	14.	320	90 TO 120	6	10 TO 15	5
THUNDERFIN SHAD	0.16	45.	49	30 TO 60	20	0 TO 5	26
STRIPED BASS	0.04	2.	103	90 TO 120	2	5 TO 10	2
WHITE CRAPPIE	0.22	4.	144	90 TO 120	3	10 TO 15	3
BLUEGILL SUNFISH	0.21	19.	147	30 TO 60	16	0 TO 5	17
WHITE CATFISH	0.89	7.	339	90 TO 120	3	5 TO 10	3
CHANNEL CATFISH	0.69	17.	145	90 TO 120	6	5 TO 10	5
EUROPEAN CARP	0.65	1.	350	330 TO 360	1	290 TO 295	1
MISSISSIPPI SILVERSIDE	0.09	9.	100	90 TO 120	6	0 TO 5	8
EMERALD SHINER	0.01	1.	76	60 TO 90	1	0 TO 5	1
BLACK BULLHEAD	0.14	1.	222	210 TO 240	1	60 TO 65	1

* TOTAL SAMPLE WT. INCLUDES 0.0 LBS OF DEBRIS ACCUMULATION.

ARKANSAS POWER & LIGHT COMPANY
AND SCREEN MONITORING

RUN DATE: 11/27/78

SAMPLE TAKEN 1A-11-78

INLET WATERBOX
TEMPERATURE: 69 F

SCREENS
WASHED: 8

24 HOUR TOTAL
SAMPLE COUNT: 249

24 HOUR TOTAL
SAMPLE WEIGHT: 15.1 LBS

SPECIES NAME	SPECIES 24 HR TOTAL WEIGHT (LBS)	SPECIES 24 HR TOTAL COUNT	MAXIMUM LENGTH (MM)	MODAL LENGTH (MM)	#	%	MODAL WEIGHT (GR)	#	%
FRESHWATER DRUM	5.75	83.	317	60 TO 90	11	42%	0 TO 5	8	31%
GIZZARD SHAD	3.00	92.	210	90 TO 120	12	46%	5 TO 10	13	50%
WHITE BASS	2.24	7.	349	150 TO 180	3	43%	20 TO 25	1	14%
THREESPIN SHAD	0.14	34.	72	30 TO 60	21	81%	0 TO 5	26	100%
WHITE CRAPPIE	1.84	6.	310	90 TO 120	2	33%	5 TO 10	2	33%
BLUEGILL SUNFISH	0.25	5.	175	30 TO 60	3	60%	0 TO 5	3	60%
CHANNEL CATFISH	0.88	12.	250	60 TO 90	4	33%	0 TO 5	4	33%
BLUE CATFISH	0.93	6.	310	90 TO 120	3	50%	10 TO 15	2	33%
MISSISSIPPI SILVERSIDE	0.03	2.	100	90 TO 120	2	100%	5 TO 10	2	100%
EMERALD SHINER	0.01	1.	75	60 TO 90	1	100%	0 TO 5	1	100%
STOUTED BASS	0.02	1.	100	90 TO 120	1	100%	5 TO 10	1	100%

* TOTAL SAMPLE WT. INCLUDES 0.0 LBS OF DEBRIS ACCUMULATION.

ARKANSAS POWER & LIGHT COMPANY
AND SCREEN MONITORING

RUN DATE: 11/27/78

SAMPLE TAKEN: 10-13-78

INCLUSIVE TIME
OF SAMPLE: 24 HRS

INLET WATERBOX
TEMPERATURE: 70 F

* SCREENS
WASHED: 8

NUMBER OF CIRCULATING
PUMPS IN OPERATION: 4

24 HOUR TOTAL
SAMPLE COUNT:

374 24 HOUR TOTAL *
SAMPLE WEIGHT: 14.6 LBS

SPECIES NAME	SPECIES 24 HR TOTAL WEIGHT(LBS)	SPECIES 24 HR TOTAL COUNT	MAXIMUM LENGTH(MM)	MODAL LENGTH(MM)	#	%	MODAL WEIGHT(GR)	#	%
FRESHWATER DRUM	5.00	37.	328	180 TO 210	7	27%	5 TO 10	3	12%
GIZZARD SHAD	1.69	64.	170	90 TO 120	15	58%	5 TO 10	18	69%
THORPESFIN SHAD	1.13	244.	92	60 TO 90	19	68%	0 TO 5	25	89%
WHITE BASS	4.30	8.	346	210 TO 240	3	38%	480 TO 485	2	25%
CHANNEL CATFISH	0.35	6.	198	180 TO 210	3	50%	0 TO 5	1	17%
WHITE CATFISH	2.27	5.	377	300 TO 330	2	40%	5 TO 10	1	20%
WHITE CRAPPIE	0.99	4.	267	120 TO 150	1	25%	25 TO 30	1	25%
BLUEGILL SUNFISH	0.08	4.	121	30 TO 60	3	75%	0 TO 5	3	75%
MISSISSIPPI SILVERSIDE	0.03	2.	110	90 TO 120	2	100%	5 TO 10	2	100%

* TOTAL SAMPLE WT. INCLUDES 0.0 LBS OF DEBRIS ACCUMULATION.

ARKANSAS POWER & LIGHT COMPANY
AND SCREEN MONITORING

RUN DATE: 11/27/78

SAMPLE TAKEN: 10-17-78

INCLUSIVE TIME INLET WATERBOX # SCREENS NUMBER OF CIRCULATING 24 HOUR TOTAL 24 HOUR TOTAL *
OF SAMPLE: 24 HRS TEMPERATURE: 66 F WASHED: 4 PUMPS IN OPERATION: 4 SAMPLE COUNT: 2478 SAMPLE WEIGHT: 61.5 LBS

SPECIES NAME	SPECIES 24 HR TOTAL WEIGHT(LBS)	SPECIES 24 HR TOTAL COUNT	MAXIMUM LENGTH(MM)	MODAL LENGTH(MM)	#	%	MODAL WEIGHT(GR)	#	%
Gizzard SHAD	45.25	2299.	190	90 TO 120	41	85%	5 TO 10	39	91%
FRESHWATER DRUM	8.75	86.	312	150 TO 180	5	19%	0 TO 5	3	12%
WHITE BASS	4.23	12.	362	120 TO 150	5	42%	15 TO 20	4	33%
THREADFIN SHAD	0.15	37.	75	30 TO 60	17	65%	0 TO 5	26	100%
BLUEGILL SUNFISH	0.05	3.	84	60 TO 90	2	67%	0 TO 5	1	33%
GREEN SUNFISH	0.05	1.	115	90 TO 120	1	100%	20 TO 25	1	100%
WHITE CRAPPIE	1.63	11.	261	180 TO 210	3	27%	45 TO 50	2	18%
CHANNEL CATFISH	0.67	13.	237	90 TO 120	4	31%	0 TO 5	3	23%
BLUE CATFISH	0.60	5.	259	60 TO 90	2	40%	0 TO 5	2	40%
FLATHEAD CATFISH	0.02	1.	85	60 TO 90	1	100%	5 TO 10	1	100%
MISSISSIPPI SILVERSIDE	0.09	8.	102	90 TO 120	7	88%	0 TO 5	6	75%
EMERALD SHINER	0.01	1.	72	60 TO 90	1	100%	0 TO 5	1	100%
GOLDEN SHINER	0.01	1.	77	60 TO 90	1	100%	0 TO 5	1	100%

* TOTAL SAMPLE WT. INCLUDES 0.0 LBS OF DERRIS ACCUMULATION.

ARKANSAS POWER & LIGHT COMPANY
AND SCREEN MONITORING

RUN DATE: 11/27/78

SAMPLE TAKEN: 10-10-78

INLET WATERPROX
TEMPERATURE: 66 F

SCREENS
WASHED: 7

NUMBER OF CIRCULATING
PUMPS IN OPERATION: 4

24 HOUR TOTAL
SAMPLE COUNT:

51.7 LBS

SPECIES NAME	SPECIES 24 HR TOTAL WEIGHT (LBS)	SPECIES 24 HR TOTAL COUNT	MAXIMUM LENGTH (MM)	MODAL LENGTH (MM)	%	MODAL WEIGHT (G)	%
BITTERLICK SHAD	38.06	1941.	212	90 TO 120	42	93%	5 TO 10 42 93%
FRESHWATER DRUM	6.06	64.	290	150 TO 180	8	31%	5 TO 10 5 19%
WHITE BASS	4.54	10.	345	300 TO 330	3	30%	15 TO 20 2 20%
THREADFIN SHAD	0.66	141.	87	60 TO 90	14	52%	0 TO 5 26 96%
WHITE CRAPPIE	1.21	2.	324	60 TO 90	1	50%	5 TO 10 1 50%
BLUEGILL SUNFISH	0.15	2.	157	30 TO 60	1	50%	0 TO 5 1 50%
BLUE CATFISH	0.78	5.	352	60 TO 90	3	60%	0 TO 5 3 60%
CHANNEL CATFISH	0.03	2.	102	60 TO 90	1	50%	0 TO 5 1 50%
MISSISSIPPI SILVERSIDE	0.17	12.	107	90 TO 120	11	92%	5 TO 10 9 75%
EMERALD SHINER	0.01	2.	69	60 TO 90	2	100%	0 TO 5 2 100%
GOLDEN SHINER	0.01	1.	77	60 TO 90	1	100%	0 TO 5 1 100%
LONGEAR SUNFISH	0.01	1.	41	30 TO 60	1	100%	0 TO 5 1 100%

* TOTAL SAMPLE WT. INCLUDES 0.0 LBS OF DEBRIS ACCUMULATION.