Topock Marsh General Fish Surveys 2010 and 2011

Sampling performed and results tablulated by Gregg Cummins and Matt Chmiel, Arizona Game and Fish Department (AGFD), February 2010 and February 2011.

Table A. **Number, relative abundance, relative biomass and catch per unit effort by gill nets at Topock Marsh (1530) February 2010. Note: Razorback suckers were stocked the week prior to netting.**

n= 247 Total weight= 187606 Total effort units = 199.25

Species	Common Name	Number Sampled	Number Measured	Percent of Total	CPUE	Weight Sampled in grams	Percent of Total
PONI	Black Crappie	13	13	5%	0.07	3962	2%
MOSA	Striped Bass	7	7	3%	0.04	5487	3%
MISA	Largemouth Bass	69	69	28%	0.35	28767	15%
LECY	Green Sunfish	1	1	0%	0.01	78	0%
LEMA	Bluegill	7	6	3%	0.04	320	0%
LEMI	Redear Sunfish	4	4	2%	0.02	417	0%
ICPU	Channel Catfish	29	29	12%	0.15	33679	18%
DOPE	Threadfin Shad	9	0	4%	0.05	0	0%
CYCA	Common Carp	86	86	35%	0.43	104612	56%
CAAU	Goldfish	0	0	0%	0.00	0	0%
AMNA	Yellow Bullhead	9	9	4%	0.05	2066	1%
XYTE	Razorback Sucker	13	13	5%	0.07	8218	4%
Total		247	237		1.24	187606	

Table B. **Number, relative abundance, relative biomass and catch per unit effort by gill nets at Topock Marsh (1530) February 2011. Note: Razorback suckers were stocked the previous year.**

n= 173 Total weight= 121704 Total effort units = 190.92

Species	Common Name	Number Sampled	Number Measured	Percent of Total	CPUE	Weight Sampled in grams	Percent of Total
PONI	Black Crappie	26	26	15%	0.14	7881	6%
MOSA	Striped Bass	1	1	1%	0.01	95	0%
MISA	Largemouth Bass	46	46	27%	0.24	20280	17%
LECY	Green Sunfish	0	0	0%	0.00	0	0%
LEMA	Bluegill	2	2	1%	0.01	142	0%
LEMI	Redear Sunfish	2	2	1%	0.01	228	0%
ICPU	Channel Catfish	25	25	14%	0.13	28769	24%
DOPE	Threadfin Shad	17	17	10%	0.09	144	0%
CYCA	Common Carp	30	30	17%	0.16	40856	34%
CAAU	Goldfish	0	0	0%	0.00	0	0%
AMNA	Yellow Bullhead	7	7	4%	0.04	1311	1%
XYTE	Razorback Sucker	17	17	10%	0.09	21998	18%
Total		173	173		0.91	121704	