

FISH SURVEY REPORT

Indiana Division of Fish and Wildlife

Type of survey
Initial: Re-survey: <input checked="" type="checkbox"/>

Lake name	County	Date of survey (Month, day, year)
Hammond	Kosciusko	7/1-7/3/02
Biologist's name		Date of approval (Month, day, year)
Stu Shipman and Jed Pearson		12/11/02

LOCATION		
Quadrangle name	Range	Section
North Webster	7E	36
Township	Nearest town	
34N	North Webster	

ACCESSIBILITY

State owned public access site	Privately owned public access site	Other access site			
Gravel ramp on TCFWA					
Surface acres	Maximum depth (ft)	Average depth (ft)	Acre feet	Water level (ms)	Extreme fluctuations (ft)
5	33			868	

INLETS		
Name	Location	Origin
Unnamed flowage	south shore	from Allen lake

OUTLET			
Name	Location		
Unnamed flowage	northeast corner, flows to Lake Papakeeche		
Water level control			
Concrete dam and earthen levee			
POOL	ELEVATION (Feet MSL)	ACRES	Bottom type
TOP OF DAM			
TOP OF FLOOD CONTROL POOL			
TOP OF CONSERVATION POOL			
			Boulder _____
			Gravel _____
			Sand _____
			Muck <input checked="" type="checkbox"/>
			Clay _____

TOP OF MINIMUM POOL			Marl
STREAMBED			

Watershed use
Tri-County Fish and Wildlife Area

Development of shoreline
None, although a boat access channel has been dug at the boat ramp.

Previous surveys and investigations
Fish surveys, IDNR, 1962, 1969, 1973, 1975, 1985 and 1993

SAMPLING EFFORT

ELECTROFISHING	Day hours	Night hours	Total hours
		0.28	0.28
TRAPS	Number of traps	Days	Total lifts
	2	2	4
GILL NETS	Number of nets	Days	Total lifts
	2	2	4

PHYSICAL AND CHEMICAL CHARACTERISTICS

Color	Turbidity
Green	9 Feet 6 Inches (Secchi disk)

TEMPERATURE, DISSOLVED OXYGEN (ppm), TOTAL ALKALINITY (ppm), pH

Depth (ft)	Degrees F	Oxygen*		Depth (ft)	Degrees F	Oxygen*	
Surface	82.0	3.9		60			
2	81.0	3.3		62			
4	80.0	2.4		64			
6	77.0	4.0		66			
8	71.0	7.4		68			
10	64.0	8.3		70			
12	58.0	6.7		72			
14	53.0	6.2		74			
16	50.0	7.6		76			
18	47.0	5.7		78			

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Comments