

ILLINOIS NATURAL HISTORY SURVEY  
 CENTER FOR AQUATIC ECOLOGY  
 1990 CREEL SURVEY RESULTS

1990 KINKAID  
 2510 ACRES  
 REGION 5, DISTRICT 18

STRATIFICATION SUMMARY:

Day creel only.  
 Results cover 03/15/1990 through 06/15/1990  
 Year periods stratified.  
 Fishing modes (boat vs. shore) stratified.  
 Day types (weekday vs. weekend/holiday) stratified.  
 Day periods (morning, midday, and afternoon) stratified.

SAMPLING RATIO: 191/279 = 68.5%

NUMBER OF INTERVIEWS: 0

Table 1. Total fishing effort, by fishing mode and day type.

FISHING MODE	DAYTYPE	ANGLER-HOURS	95% CI	HOURS/ACRE	95% CI	% EFF
BOAT	WEEKDAY	58889	47615-70163 ( 19%)	23	19-28 ( 19%)	0%
	HOLIDAY	14404	10762-18047 ( 25%)	6	4-7 ( 25%)	0%
	TOTAL	73293	61508-85078 ( 16%)	29	25-34 ( 16%)	0%
SHORE	WEEKDAY	2905	2034-3776 ( 30%)	1	1-2 ( 30%)	0%
	HOLIDAY	1076	621-1531 ( 42%)	0	0-1 ( 42%)	0%
	TOTAL	3981	3010-4951 ( 24%)	2	1-2 ( 24%)	0%
BOAT & SHORE	WEEKDAY	61794	50486-73102 ( 18%)	25	20-29 ( 18%)	0%
	HOLIDAY	15480	11819-19141 ( 24%)	6	5-8 ( 24%)	0%
	TOTAL	77274	65449-89099 ( 15%)	31	26-35 ( 15%)	0%

4 strata had 1 sample.



