

Table .—Targeted harvest per hour, harvest per excursion and number fish harvested by species with total fishing effort (angler hours, trips, and charter excursions) for charter boats departing from Muskegon (Site 149), Lake Michigan, 2005. Targeted harvest based on total salmonine effort (salmon and trout species) or total percid + other effort (perch, walleye, plus ‘other’= unknown species).

Species	Targeted harvest per hour	Targeted harvest per excursion	Month												Season
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Coho salmon	0.023	0.491	0	0	0	0	21	3	45	89	29	0	0	0	187
Chinook salmon	0.323	6.827	0	0	0	0	184	161	723	1,058	475	0	0	0	2,601
Rainbow trout	0.040	0.845	0	0	0	0	2	72	144	87	17	0	0	0	322
Brown trout	0.003	0.058	0	0	0	2	7	1	8	4	0	0	0	0	22
Lake trout	0.013	0.268	0	0	0	0	13	15	20	48	6	0	0	0	102
Yellow perch	0.000	0.000	0	0	0	0	0	0	0	0	0	0	0	0	0
Walleye	0.000	0.000	0	0	0	0	0	0	0	0	0	0	0	0	0
Other	0.125	3.000	0	0	0	0	0	0	0	0	6	0	0	0	6
Lamprey on:															
Chinook salmon			0	0	0	0	7	4	11	16	1	0	0	0	39
Lake trout			0	0	0	0	2	0	0	2	0	0	0	0	4
Angler hours			0	0	0	26	436	869	2,417	2,897	1,453	0	0	0	8,098
Angler trips			0	0	0	7	88	159	450	566	282	0	0	0	1,552
Anglers															
Resident			0	0	0	7	75	125	360	421	234	0	0	0	1,222
Nonresident			0	0	0	0	13	34	90	145	48	0	0	0	330
Charter excursions			0	0	0	3	26	37	108	140	69	0	0	0	383