

Stave River Recreational Fishery Catch & Effort Estimates for 2010

Fraser Stock Assessment, Science Branch, Fisheries and Oceans Canada

ANALYSIS PERIOD	April	May	June	July	August	Sep.15 to Sep.30	Oct.01 to Oct.15	Oct.16 to Oct.31 ²	Nov.01 to Nov.15 ²	Nov.16 to Nov.30 ²	Dec.01 to Dec.06 ²	Dec.07 to Dec.31 ²	2010 Totals
STATUS OF ESTIMATES	not assessed	not assessed	not assessed	not assessed	not assessed	Post-season preliminary	Post-season preliminary	Post-season preliminary	Post-season preliminary	Post-season preliminary	Post-season preliminary	not assessed	Post-season preliminary
STUDY EFFORT¹													
Number of Days in Study	-	-	-	-	-	16	15	16	15	15	6	-	83
Number of Days Surveyed	-	-	-	-	-	8	11	12	10	11	4	-	56
Number of Interviews Conducted	-	-	-	-	-	113	495	725	349	82	25	-	1,789
Angler Effort from Interviews (hrs)	-	-	-	-	-	189	1,230	2,092	800	190	52	-	4,553
Number of Overflights	-	-	-	-	-	5	6	6	4	4	2	-	27
ANGLER EFFORT													
Average Overflight Count (IRC)	-	-	-	-	-	8	68	111	30	6	3	-	42
Estimated Effort (hrs)	-	-	-	-	-	1,377	8,038	15,991	2,936	709	128	-	29,179
ESTIMATED HARVEST (incl. est. AFC harvest)													
Chinook Adult	-	-	-	-	-	0	0	0	4	0	0	-	4
Chinook Jack	-	-	-	-	-	0	0	11	0	0	0	-	11
Coho Adult	-	-	-	-	-	0	68	60	54	66	1	-	249
Coho Jack	-	-	-	-	-	37	81	315	34	88	0	-	555
Sockeye	-	-	-	-	-	0	0	0	0	0	0	-	0
Pink	-	-	-	-	-	0	0	0	0	0	0	-	0
Chum	-	-	-	-	-	14	640	2,907	17	0	0	-	3,578
ESTIMATED RELEASE													
Chinook Adult	-	-	-	-	-	0	15	17	11	0	0	-	43
Chinook Jack	-	-	-	-	-	0	0	0	0	0	0	-	0
Coho Adult	-	-	-	-	-	0	0	71	159	123	30	-	383
Coho Jack	-	-	-	-	-	7	62	778	189	42	0	-	1,078
Sockeye	-	-	-	-	-	0	0	0	0	0	0	-	0
Pink	-	-	-	-	-	0	0	0	0	0	0	-	0
Chum	-	-	-	-	-	0	1,322	11,862	1,158	62	0	-	14,404
ESTIMATED AFC HARVEST													
Chinook Adult	-	-	-	-	-	0	0	0	0	0	0	-	0
Chinook Jack	-	-	-	-	-	0	0	11	0	0	0	-	11
Coho Adult	-	-	-	-	-	0	63	60	54	66	1	-	244
Coho Jack	-	-	-	-	-	37	81	315	34	88	0	-	555
Sockeye	-	-	-	-	-	0	0	0	0	0	0	-	0

¹ study area in 2010 from mouth of Stave River to Stave Hydro Dam

April 11, 2011

² in 2010, the daily limit for chum salmon was reduced to zero (0) from hour after sunset, Sunday, October 24, 2010 until December 31, 2010 in the Stave River

CW

IRC Instantaneous Rod Count of entire study area

AFC Adipose Fin Clip

na not applicable