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**KENAI RIVER EARLY-RUN KING SALMON
 INSEASON DATA SUMMARY**

***FINAL* 2010**

		Comments
Last daily sonar estimate (Wed 6/30)	626	Sonar at River Mile 8.5 This estimate is likely biased-high because of sockeye passage.
Cumulative sonar	13,300	This estimate is likely biased-high by several days of high sockeye passage. Of 22 years on record, 15 years had a higher and 7 years had a lower cumulative sonar estimate.
Estimated escapement	~11,000	This estimate is likely biased-high because of sockeye passage.
Escapement goal range	5,300 - 9,000	Goal range since 2005
Pre-season forecast of in-river run	8,000 - 10,500	Average run is ~16,000
Sport fishery below the Soldotna Bridge	Catch 1,184 Harvest 837	Very low catch and harvest.
<p>Summary: Daily sonar data indicates bias due to sockeye passage; however, the department's other indices of king salmon passage (test net catches and sonar indicators), in addition to the standard sonar passage estimate, suggest that the potential inflation in the sonar passage estimates are not as high as in other years.</p> <p>Based on department inriver test net and creel survey data, many king salmon that entered the river are smaller and younger than the average.</p> <p>The following inseason management actions were taken in this fishery in 2010:</p> <ol style="list-style-type: none"> (1) closed beginning 12:01 am Saturday, June 5. (2) opened to trophy fishing beginning 12:01 am Saturday, June 12. (3) opened to retention beginning 12:01 am Tuesday, June 15. (4) bait allowed beginning 12:01am Saturday, June 19. 		

**This information was compiled based on raw and historical data for inseason management purposes.
 Final data is subject to change.**