

**OREGON AND WASHINGTON DEPARTMENTS OF FISH AND WILDLIFE
JOINT STAFF REPORT: SPRING FACT SHEET NO. 12
IN-SEASON UPDATE
June 9, 2011**

Stock Status

- Bonneville Dam passage of adult upriver spring Chinook through June 8 totals 185,125 fish. The spring counting period continues through June 15. Daily counts have averaged 2,200 since June 1.
- On Wednesday June 8, TAC updated the Columbia River return of adult upriver spring Chinook to 214,000 fish. This is an upgrade from the previous inseason estimate of 204,000 fish.

Treaty Fishery Update

- At the current projected run size of 214,000 fish, tribal fisheries are limited to a 9.1% harvest rate under the *U.S. v. Oregon* Management Agreement (19,474 upriver spring Chinook).

- The ceremonial permit fishery is complete. Platform and hook-and-line fishing and Yakama Nation tributary fisheries in Zone 6 are ongoing. The hook-and-line fishery downstream of Bonneville is also ongoing (1 pole per fisher through June 15). No commercial gillnet fisheries occurred in 2011 for spring Chinook.

2011 Treaty Indian Spring Chinook Fisheries	
Ceremonial Permits	8,947
Zone 6 Platform/H&L	6,100
Downstream of Bonneville Dam Hook and Line	2,300
Actual catch through June 4	17,347
Projected catch (June 5-15) from ongoing fisheries	1,200
Actual and Projected season total	18,547
Allowed based on current run size	19,474
Balance	927

- Given the current run size estimate, and the catch estimates of upriver spring Chinook, the treaty Indian fisheries impact rate is expected to be 8.7 compared to the 9.1% treaty limit.

Non-Indian Fishery Update

- Non-Indian fisheries are allowed 19,474 upriver spring Chinook mortalities and are restricted to an ESA impact limit of 1.9% based on the current run size estimate.
- Under the same assumptions, ESA impact allocations are expected to be around 1.5% compared to the 1.9% allowed for non-Indian fisheries.

Preliminary summary of 2011 Non-Indian upriver Chinook Catch	
Fishery	Mortalities
Mainstem commercial	3,467
Select Area comm. (proj. to June 15)	272
Lower Col. R. Sport (proj. to June 15)	8,700
Z6 Sport (proj. to June 15)	2,657
Snake River/Ringold sport	1,964
Actual and Projected season total	17,060
Allowed based on current run size	19,474
Balance	2,414