
Estimated Productivity Benefit from Habitat Actions by Watershed/Population

ESU: Snake River Spring/Summer Chinook

Estimates of future improvements to population egg-to-smolt productivity are based on estimated watershed improvements from the implementation of all tribal habitat actions in the MOA. Population improvements are standardized where 1.0 = the current production rate. For example a productivity improvement of 1.54 = 54% improvement over current conditions. Watersheds are weighted according to their relative importance.

Tucannon River Spring Chinook

Watershed	Est. Future Function for Watershed (Calculated from all Limiting Factors)			Estimated Future Productivity	
	Current	10-Yr Est.	25-Yr Est.	10-Yr Impr.	25-Yr Impr.
Tucannon River	55.6	57.8	58.5	1.04	1.05

Total Estimated Improvement for	Tucannon River Spring Chinook	Year 10 Impr.	Year 25 Impr.
		1.04	1.05

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Upper Grande Ronde Spring Chinook

Watershed	Est. Future Function for Watershed (Calculated from all Limiting Factors)			Estimated Future Productivity	
	Current	10-Yr Est.	25-Yr Est.	10-Yr Impr.	25-Yr Impr.
Catherine Creek	44	54	70	1.23	1.59
Mid Grande Ronde River and tribs	28	36	44	1.29	1.57
Upper Grande Ronde River and tribs	34	44	54	1.29	1.59

Total Estimated Improvement for	Upper Grande Ronde Spring Chinook	Year 10 Impr.	Year 25 Impr.
		1.28	1.59
