Snake River Sockeye adult passage update; preliminary real-time data for hatchery-origin adults¹

Idaho Department of Fish and Game

¹ Two natural-origin PIT return from Pettit Lake sampling (Shoshone-Bannock Tribes). IDFG does not tag NOR sockeye smolts at Redfish Lake.

03 July 2024

Abundance estimate as of 03 July 2024

	PIT tag expanded		
	Abundance		
Dam	(window count)		
Bonneville	845 (565,729)		
McNary	439 (376,704)		
Ice Harbor	330 (301)		
Lower Granite	108 (58)		

Reach specific conversion rates.

	Hat. SR	2023 SR	2022 SR
	Sockeye	sockeye - Final	sockeye - Final
Reach	(current)	-	-
BON-TDA	0.89	0.83	0.92
BON- MCN	0.52	0.53	0.85
MCN - IHR	0.39	0.63	0.81
IHR- GRA	0.19	0.65	0.97
BON - GRA	0.13	0.22	0.66
BON - Basin	NA	0.06	0.39