

2020 NWW EARLY START LOWER GRANITE AND MCNARY DAMS

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09 April 2020 FPOM

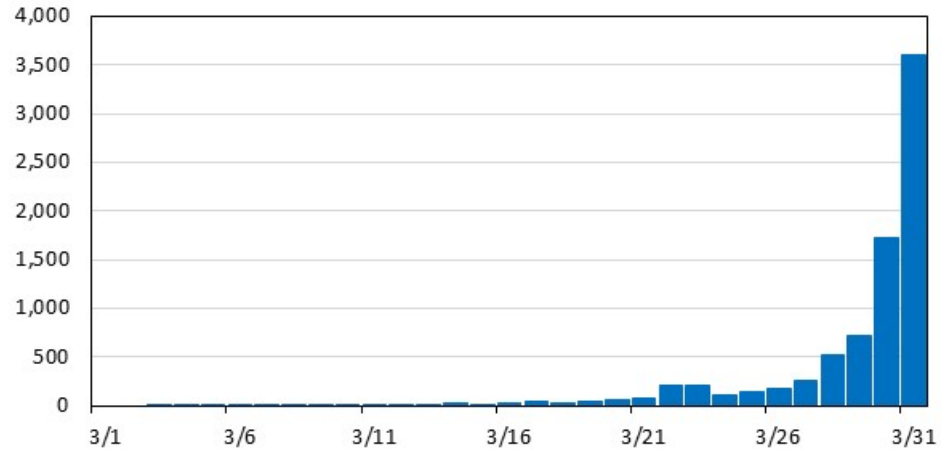


US Army Corps
of Engineers®

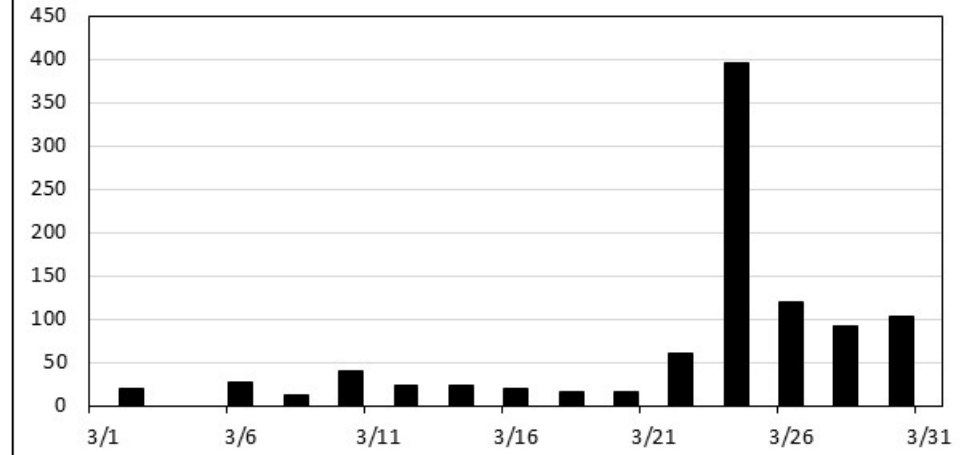


SMOLT PASSAGE INDEX

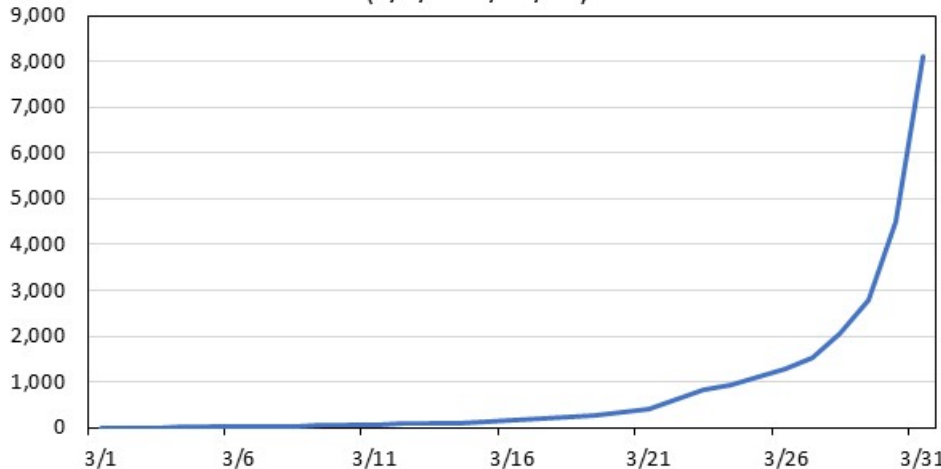
Lower Granite Daily Smolt Passage Index (3/1/20-3/31/20)



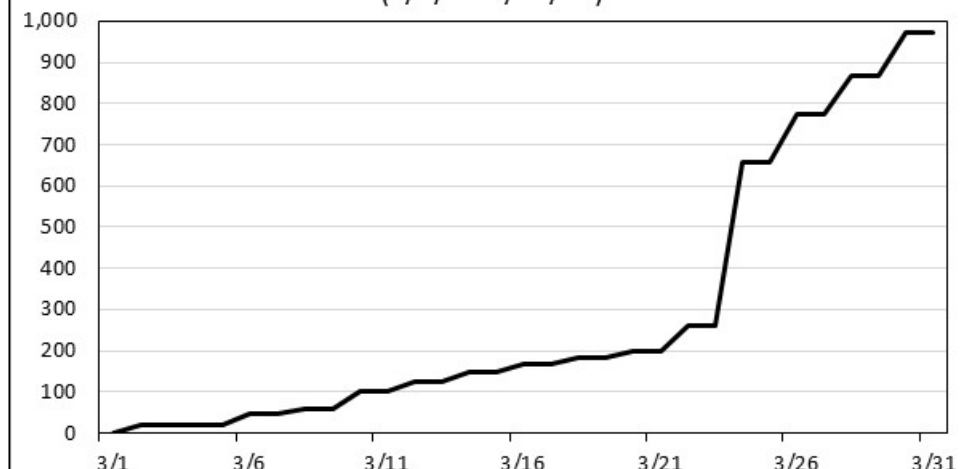
McNary Daily Smolt Passage Index (3/1/20-3/31/20)



Lower Granite Cumulative Smolt Passage Index (3/1/20-3/31/20)

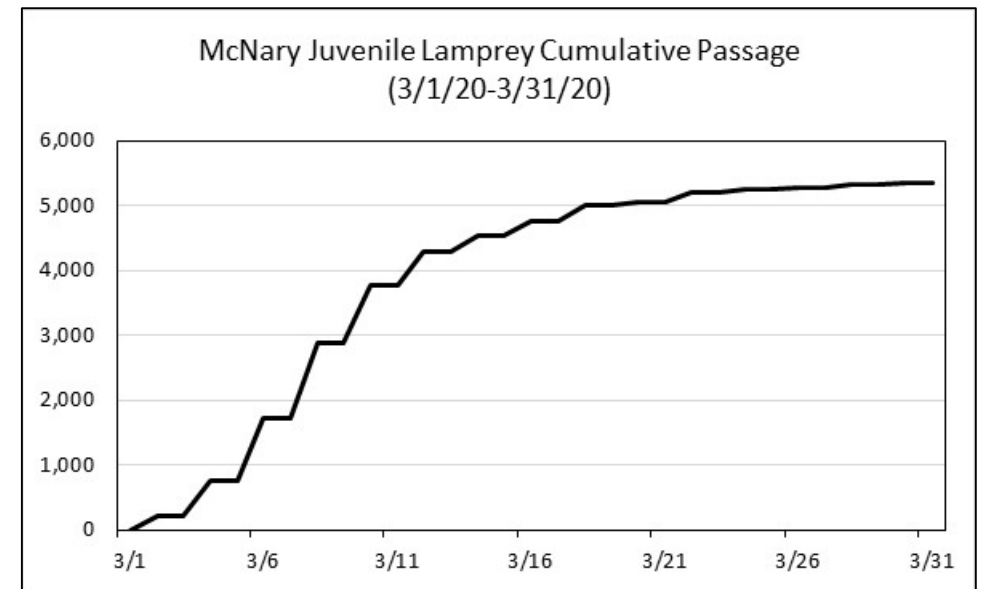
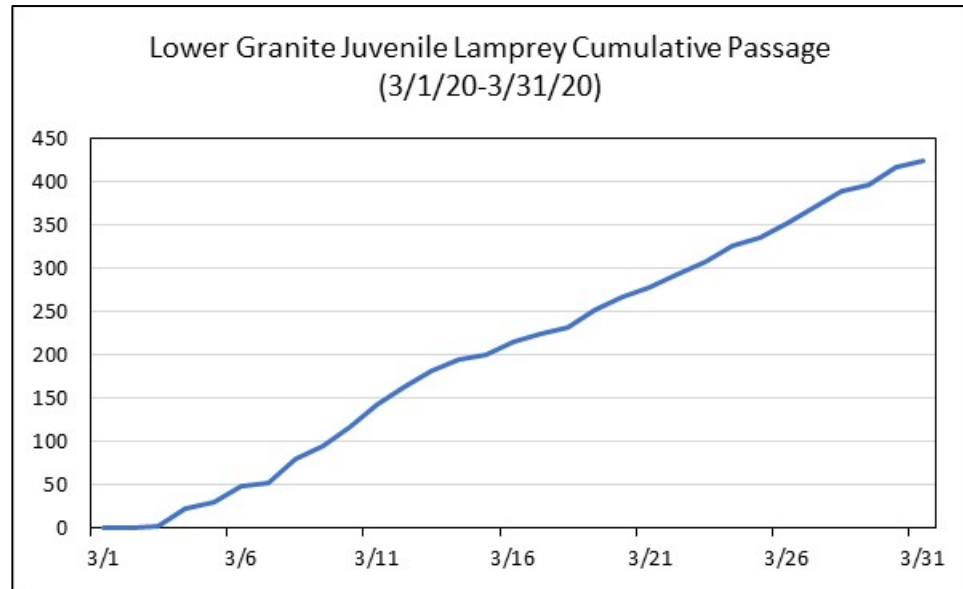
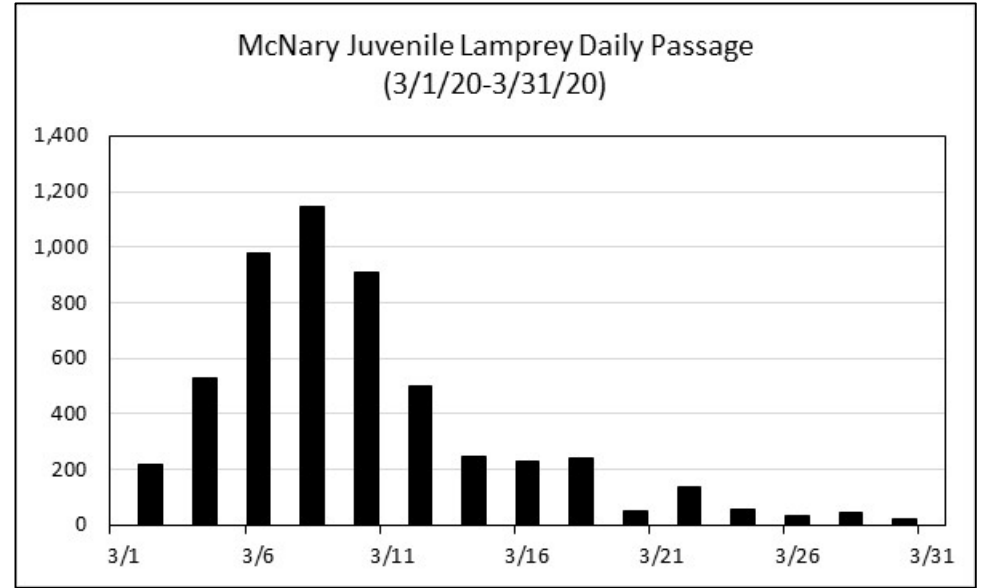
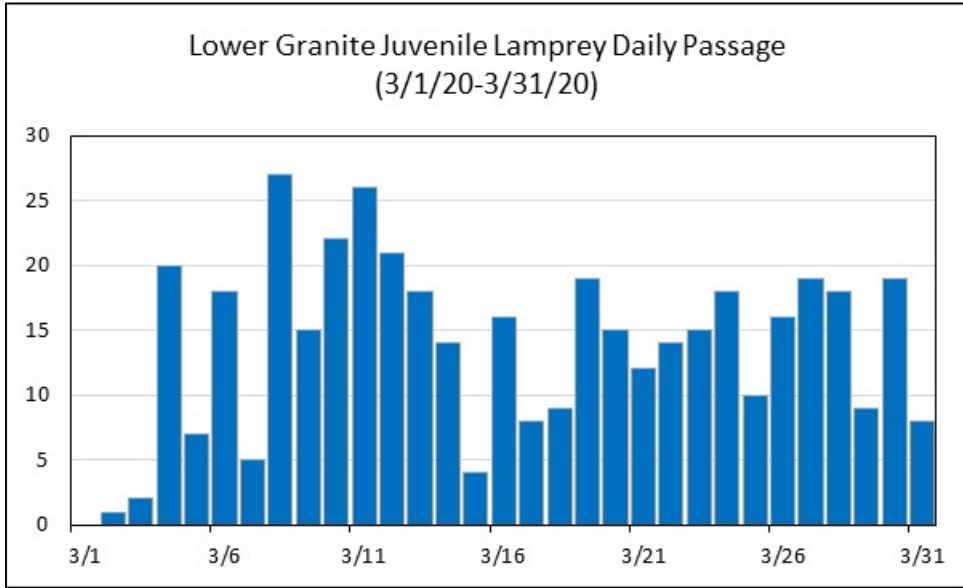


Lower Granite Cumulative Smolt Passage Index (3/1/20-3/31/20)





JUVENILE LAMPREY PASSAGE

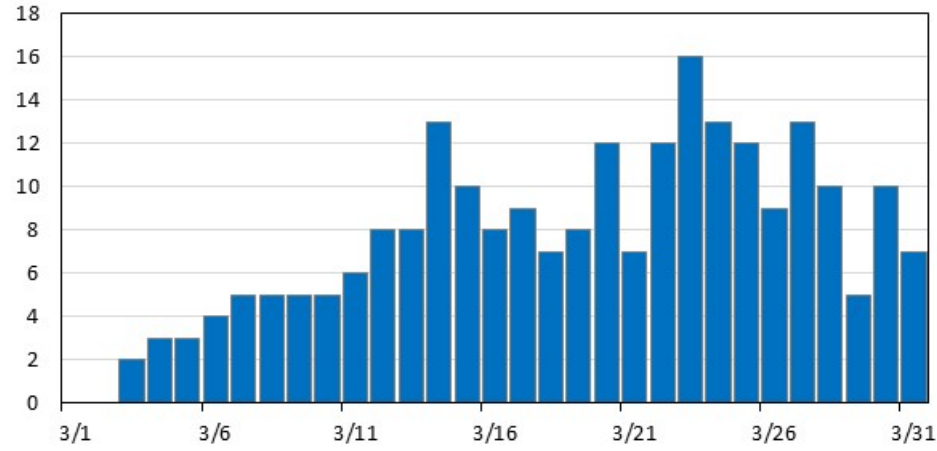




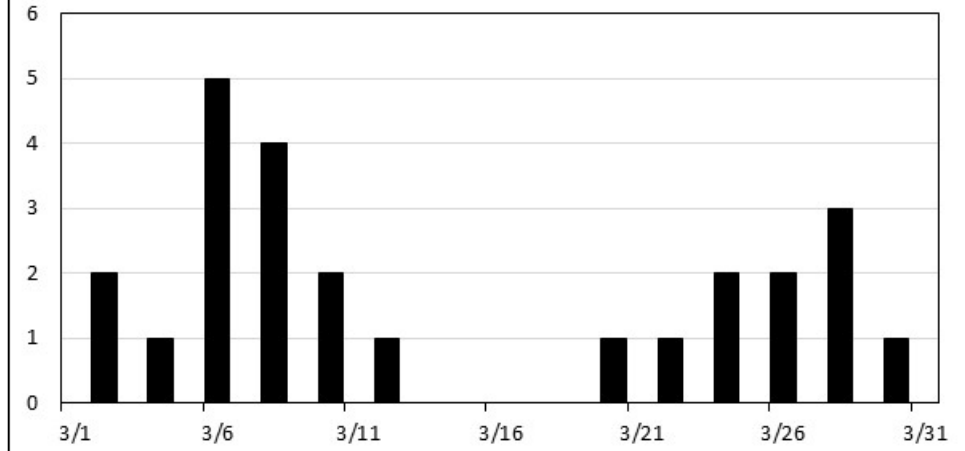
ADULT STEELHEAD FALLBACK THROUGH THE JBS



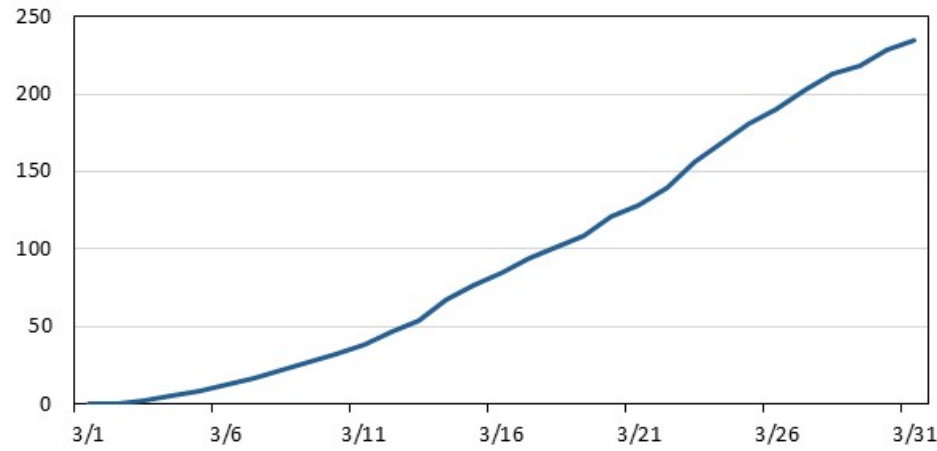
Lower Granite Daily Adult Steelhead JBS Fallback (3/1/20-3/31/20)



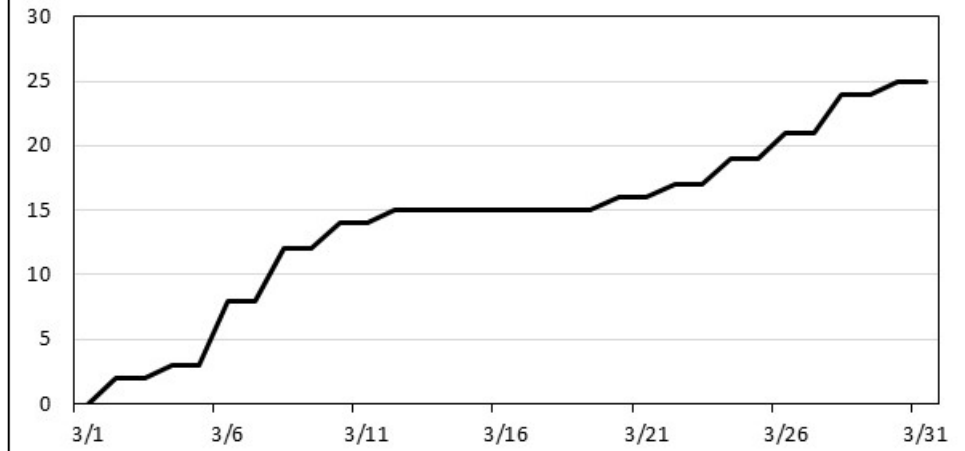
McNary Daily Adult Steelhead JBS Fallback (3/1/20-3/31/20)



Lower Granite Cumulative Adult Steelhead JBS Fallback (3/1/20-3/31/20)



McNary Cumulative Adult Steelhead JBS Fallback (3/1/20-3/31/20)





PIT-TAG DETECTIONS

Species	Lower Granite	McNary
Lamprey	0	1
Juvenile Chinook	128	56
Juvenile Steelhead	59	14
Adult Steelhead	28 (at least 8 were overshoots)	2 (both were overshoots)
Orphan	0	2
Total	187	73