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Below is a brief summary of GBT sampling for native nonsalmonids below Ice Harbor, McNary, and Bonneville for the week of June 14. Sampling at McNary produced 6 sculpin with GBT in the unpaired fins or eyes. One fish had severe GBT in the eyes (rank 4); the remaining 5 fish had Rank 1 GBT in the unpaired fins. An additional 8 sculpin had GBT on the head, body, or paired fins. Below Ice Harbor, three different species were collected, and no fish showed signs of GBT in the unpaired fins or eyes. Of the 19 northern pikeminnow collected, 11 were larger than previously encountered and ranged from 149 to 188 mm. Below Bonneville Dam, the catch was again dominated by sculpin and three-spine sticklebacks. We did catch one starry flounder. No fish showed signs of GBT in the unpaired fins or eyes; only 1 sculpin had signs of GBT on its head. We also collected and examined 27 subyearling fall Chinook salmon and none had GBT. Let me know if you have any questions.

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Zone	Dates sampled	Methods		Species sampled	Number examined	Size range (mm)	Number w/GBT	GBT rate %	GBT rank	Comments
IHR	6/15	X	X	COT, NPM, SUC	64	35-188	0	0	0	
BON + MCN	6/14, 6/17	X	X	COT, NPM, TSS, STF, CHN, RSS	274	11-161	6	2.2	4	
Location	Dates sampled	Seine	E-fishing	Species sampled	Number examined	Size range (mm)	Number w/GBT	GBT rate %	GBT rank	Comments
IHR	6/15	X	X	COT, NPM, SUC	64	35-188	0	0	0	
MCN	6/14	X	X	COT, NPM, TSS, RSS	149	27-161	6	4	4	8 sculpin w/GBT elsewhere
BON	6/17	X	X	COT, NPM, TSS, STF, CHN	125	11-145	0	0	0	1 sculpin w/GBT elsewhere
Species codes: NPM=northern pikeminnow, PEA=peamouth, LSS=largescale sucker, BLS=bridgelip sucker										
SUC = sucker spp., COT=sculpin spp., SPD=speckled dace, TSS=three-spine stickleback, MWN=mountain whitefish										
WST=white sturgeon, CHM=chiselmouth, RSS=redside shiner,										
SDR=sand roller, LND=Longnose dace, LAM=lamprey amocoete, SMB=smallmouth bass; CHN=Chinook										
STF=starry flounder										
GBT rate: The percentage of fish with GBT of all fish examined										
GBT rank: 0=no bubbles, 1 = 1-5%, 2 = 6-25%, 3 = 26-50%, 4 = >50% of fins or eyes occluded										