



Figure 13. Snorkel surveys show a general shift between a cold/cool-water fish fauna dominated by salmonids to a warm-water fish fauna dominated by centrarchids from headwaters (6/18) to mouth (6/25) on the Grande Ronde River. Cyprinids were found throughout the river. Sculpins were seen mostly in the upper and middle reaches of the Grande Ronde River. Suckers were seen in the upper, middle, and tail-end of the lower reaches. Salmonids were found throughout the river; however abundances increased dramatically at the tributaries. GRR: Grande Ronde River, WL: Wallowa River, GC: Grossman Creek, WN: Wenaha, GRRSP: Grande Ronde Side Pool, JC: Joseph Creek