



Figure 11. Fractions of invertebrates that are predators, collectors, grazers, and shredders with respect to total numbers of invertebrates in the Lower Grande Ronde River. Note the general increase in collectors with the concomitant decrease in shredders and predators, and the dominance of the grazers in the middle reaches. Also note the spike in the numbers of shredders and predators at the confluence of the Grande Ronde with Grossman Creek (river-mile 62.9).