

Monitoring Site	Site Description	Date	Sample Area m <sup>2</sup>	Species	Individuals #	Individuals/Sample Area #/m <sup>2</sup>	Size Range mm
Bear 1.0	South Branch Upstream of Phase II	6/17/2008	234.38	Blacknose Dace	38	0.162	39-87
				Creek Chub	33	0.141	38-165
				White Sucker	6	0.026	70-82
				Bluegill	2	0.009	50-52
				<b>Total</b>	<b>79</b>	<b>0.338</b>	
Bear 2.0	UNT27049 Upstream of Phase II	6/18/2008	346.95	Creek Chub	21	0.061	120-154
				Blacknose Dace	6	0.017	62-72
				<b>Total</b>	<b>27</b>	<b>0.078</b>	
Bear 2.1	UNT27049 Downstream of Phase II	6/17/2008	223.05	Creek Chub	4	0.018	69-105
Bear 3.0	UNT27047 Upstream Phase I	6/18/2008	224.43	Creek Chub	45	0.201	33-106
Bear 3.1	UNT27047 Dowsntream Phase I	6/17/2008	202.10	no fish			
Bear 1.1	South Branch Downstream Phase I and II	6/17/2008	376.53	Creek Chub	3	0.008	60-130
				Blacknose	1	0.003	60
				Pumpkinseed	1	0.003	51
				<b>Total</b>	<b>5</b>	<b>0.014</b>	