

SITE 1 - Macro Invertebrate Monitoring

Invertebrate Type	downstream riffle				upstream riffle				root wad			
	7/12/08	10/19/08	2/22/09*	9/12/09*	7/12/08	10/19/08	2/22/09	9/12/09	7/12/08	10/19/08	2/22/09	9/12/09
caddisfly larv						23	58					
hellgrammites												
mayfly nym	4	14	9	2	30+	16	25	6	20	4	26	1
gilled snails	2							2		1		
Riffle Beetles		1			4			1				
Stonefly nym												
Water Penny					4			7	1			
Other Beetle					1		1				1	
clams/mussel					1							
crane fly larv												
crayfish			1		6		1		1		2	
dragonfly nym												
damsel fly nym		4	1		1	4	2	6		4	1	
scuds		9		1	2		2	2	10		18	
sowbugs												
fishfly larv												
watersnipe fly												
aquatic worms		5	6			9	4	1	12	1		
black fly larv												
leeches					2			2				
midge larv			2			10		2	2	3	1	
pouch snail												
other snails										1		
7/12/2008 Water Quality Rating = 25												
10/19/2008 Water Quality Rating = 19												
2/22/2009 Water Quality Rating = 16												
9/12/2009 Water Quality Rating = 19												
* Downstream riffle is now a pool.												

SITE 2 - Macro Invertebrate Monitoring

Invertebrate Type	downstream riffle			upstream riffle			root wad	midstream riffle		
	6/23/09	3/14/10		6/23/09	3/14/10		6/23/09	3/14/10		
caddisfly larv	30+			25						
hellgrammites										
mayfly nym		7		1	7			25+		
gilled snails										
Riffle Beetles	1			2	1		1			
Stonefly nym		1								
Water Penny	2			3				2		
Other Beetle										
clams/mussel										
crane fly larv								1		
crayfish	5			8	1			5		
dragonfly nym										
damselfly nym	1						1			
scuds		2								
sowbugs										
fishfly larv										
watersnipe fly										
aquatic worms		2			3			2		
black fly larv										
leeches	1			1						
midge larv		6			2			5		
pouch snail										
other snails										
6/23/2009 Water Quality Rating = 17										
3/14/2010 Water Quality Rating = 20										

