

### Golden Algae Monitoring. Results of qPCR Analysis of January 2010 Dunkard Creek Samples

Stream Name	ANCODE	Descriptor	Collected	Volume	Rep	cells/mL	average
Dunkard Creek	WVM-1-(?)	Upstream of Miracle Run	1/14/2010	500 mL	a	BLD	BLD
					b	BLD	
Dunkard Creek	WVM-1-(20.6)	At Mason Dixon Park	1/14/2010	500 mL	a	315	226
					b	137	
West Virginia Fork/Dunkard Creek	WVM-1-F	Downstream of Blacksville #2	1/14/2010	500 mL	a	BLD	83
					b	165	
West Virginia Fork/Dunkard Creek	WVM-1-F	Upstream of Blacksville #2	1/14/2010	500 mL	a	191	130
					b	69	
West Virginia Fork/Dunkard Creek	WVM-1-F-7-(?)	Upstream of Beaver Dam	1/14/2010	500 mL	a	BLD	BLD
					b	BLD	
West Virginia Fork/Dunkard Creek	WVM-1-F-7-(?)	Downstream of Beaver Dam	1/14/2010	500 mL	a	BLD	BLD
					b	BLD	
BLD denotes		Below Limit of Detection of 10 cells/mL					
green denotes		good hits in both duplicates, data reliable					
red denotes		hit in only one duplicate, below reliable detection					

