PASSIVE TREATMENT SYSTEM O&M INSPECTION REPORT

Inspection Date: Inspected by: Organization: Time Start: End: Receiving Stream: Lake Arthur					Pr Mu Co Pr	Project Name: Municipality: County: Project Coordina Subwatershed:			Barkley Road (Morain Brady Township Butler es: 40° 58' 1 Muddy Creek			ne) Treatment System			80	State: PA 80° 01′ 23″ Long Slippery Rock Creek		
Weather (circles Is maintenance	-	Light planation	ight Rain Overcast I nation:				nny	Temp	(°F):	#32	33-40) 41	1-50 51-6	0 60	+			
						NSPEC	CTION S	SUMN	ЛARY									
A. Site Vegeta	ation (Uplai	nds and As	ssociated	Slopes	_													
Overall condition	Overall condition of vegetation on site: 0 1 2 3 4 5 (0=poor, 5=excellent, circle one) (See instructions.)																	
Is any reseedin	Is any reseeding required? Yes/No If yes, describe area size and identify location on Site Schematic:																	
B. Vandalism	and "Hous	ekeeping"																
Is there litter around or in the passive system? Yes/No? If Yes, was the litter picked up? Yes/No? Is there litter that may be considered hazardous or dangerous that requires special disposal? ? Yes/No? Is there evidence of vandalism to the passive system? Yes/No? Additional comments: C. Passive Treatment System Components																		
Component Rills (Y/N)		Berms Vegeta Stable Succes (Y/N) (Y/N)		ssful	sful Significant		Water Level Change (Y/N)			Valves Operable (Y/N)		Maintenance Performed and Remainin Indicate which component i.e. VFPN					ing	
Pond 1	(1/14)	(1/14)	(171	N)	(17	14)	\	1/14)		N/								
Pond 2																		
Pond 3										NA								
Additional Comments: D. Wildlife Utilization Animal sighted or tracks observed																		
Describe any damage caused to treatment system by wildlife (especially muskrats) and required maintenance:																		
 E. Field Water Monitoring and Sample Collection - Raw water sample locations as marked on plan. For passive components sample effluent. Not monitored 															ıt.			
Sampling Point		Sec. Calculated Plow (gpm)		рН	Temp (°C) Alkalinity		(mg/L)	DO (mg/L)	Iron (mg/L)	C		Comments		:	Bottle #	Bottle # (total metals)	Bottle #	(diss. metals)
Pond1																		
Pond 2 Pond 3																		