U.S. Army Corps of Engineers Attachment 2: Minimization Plan Submit this with APMAs for all applications

Operator/Company Name:				
APMA:	Corps permit # (for this APMA):			
Waterway:	Date:			
Part 1: Avoidance Measures.	These measures avoid impacts to wetlands and streams.			
Are you conducting test drilling or other exploration ahead of mining to mine only economic ground?		YES 🗌	NO 🗌	
Can you conduct some activities, such as mobilization or exploration, in winter?		YES 🗌	NO 🗌	
Can your project be accomplished without building a road?		YES 🗌	NO 🗌	
Is your project or a portion of your project located in uplands or in a previously mined area? For example, are you using an existing camp, access road, or stockpiles?		YES 🗌	NO 🗌	
Are you working on a bench or other area located at a distance from a stream?		YES 🗌	NO 🗌	
If your project requires stream crossings, can it be accomplished with fewer crossings?		YES 🗌	NO 🗌	
Can your project be accomplished without building a stream diversion?		YES 🗌	NO 🗌	
Based on the boxes that you checked, describe how you will avoid impacts to wetlands or streams:				
Part 2: Minimization Measures. <i>Minimization for stream relocations/diversions is addressed in Stream Channel form.</i>				
purpose and need while maintai	e minor project modifications that satisfy the project ining or improving environmental quality. Examples are: changing construction methods, materials, or timing; practices.			
Customary sequence:				
exploration, development, minin	istomary sequence of activities, or phases, involving g, and reclamation?	YES 🗌	NO 🗌	
Erosion control:				
	es that operations shall be managed to avoid erosion of your mine site into waters of the U.S.			
Have you considered how site-s	specific conditions such as gradient (slope steepness),			

soil type (more erodible/less erodible), risk of landslide or slope failure once vegetation is removed, presence of permafrost and other factors influence the risk for erosion off of your mine site?	YES 🗌	NO 🗌
Have you considered use of erosion control methods to be used during all phases of mine operation and during periods of shut down?	YES 🗌	NO 🗌
Describe what you will do to manage erosion at your site:		
Water management:		
Condition 1(c) of the GP requires that you use measures consistent with standard		
construction practices to slow, collect, and retain water at the site. These measures prevent sedimentation beyond the limits of mine site.	YES 🗌	NO 🗌
Describe or sketch what you will do for water management at your site:		
Riparian Area Management:		
Have you contacted the Alaska Department of Fish & Game to confirm what type of		
stream is at your site?	YES 🗌	NO 🗌
Person contacted: Date:		
Person contacted: Date:		
Have you considered: the types of vegetation present, potential for salvage, transplant, or regrowth? Regional growing seasons and recovery rates?	YES 🗌	NO 🗌
Describe or sketch what you will do to manage the riparian area at your site:		

Part 3:	Minimization Measures - Reclamation Plan for Aquatic Resources	
	on 3 of the GP describes several options for reclamation of aquatic resources,	
	g revegetation of non-wetland riparian areas, construction of swales, wetlands,	
	ow open water areas, work on historically mined areas, or any other project that	
you pro	pose. Reclamation proposals must be approved by the Corps.	
shoi a br perr	ase attach your Reclamation Plan to this Mitigation Statement. Your proposal uld include a Plan View and Cross Section , with dimensions and location, and ief description of your restoration project. Your plan will become a part of your nit. If you fail to provide this information, special conditions to restore aquatic surces may be added to your GP.	
Please	describe what you will do for your Reclamation Plan:	
	Compensatory Mitigation is not required under the GP. However, this section i	
options	available. You must check one option or make your own statement on compense	atory mitigation.
1 1 1		
	Option A - Compensatory Mitigation is not being proposed for this project beca	
	and minimization measures described in this Mitigation Statement are appropri	
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