

CONSERVATION PRACTICE PHYSICAL EFFECT WORKSHEET

NOTE: recorded in Microsoft word 6.0 - use tabs to change cells/fields

STATE		FIELD OFFICE	DATE
PRACTICE: 666 Forest Stand Improvement		NOTES:	
RESOURCE: SOIL RESOURCE CONCERN: EROSION		Help Message: Click on form field for choice lists. Tab key to move around. "N/A" is the default.	
RESOURCE INDICATORS		PHYSICAL EFFECTS	
SHEET AND RILL		slight reduction in sheet and rill erosion	
WIND		slight reduction in wind erosion	
EPHEMERAL GULLY		slight reduction in ephemeral gully erosion	
CLASSIC GULLY		slight reduction in classic gully erosion	
STREAMBANK		situational concerning streambank erosion	
IRRIGATION INDUCED		N/A	
SOIL MASS MOVEMENT		N/A	
ROADBANK/CONSTRUCTION		slight decrease in roadbank/construction erosion	
OTHER			
RESOURCE CONCERN: SOIL CONDITION			
SOIL TILTH		insignificant	
SOIL COMPACTION		insignificant	
SOIL CONTAMINATION			
• SALTS		N/A	
• ORGANICS		N/A	
• FERTILIZERS		N/A	
• PESTICIDES		N/A	
• OTHER			
DEPOSITION/DAMAGE			
• ONSITE		slight reduction /onsite deposition damage	
• OFFSITE		slight decrease/offsite deposition damage	
DEPOSITION/SAFETY			
• ONSITE		slightly improve onsite safety/deposition	
• OFFSITE		slightly improve offsite safety hazard/deposition	
OTHER			
RESOURCE: WATER RESOURCE CONCERN: WATER QUANTITY			
SEEPS		N/A	
RUNOFF/FLOODING		moder. decrease in runoff/flooding	
EXCESS SUBSURFACE WATER		slight reduction in excess subsurface water	
INADEQUATE OUTLETS		N/A	
WATER MGT. IRRIGATION			
• SURFACE		N/A	
• SPRINKLER		N/A	
WATER MGT. NON-IRRIGATED		N/A	
RESTRICTED FLOW CAPACITY (H2O convey.)			
• ONSITE		insignificant	
• OFFSITE		insignificant	
RESTRICTED STORAGE		moderate reduction in sedimentation of H2O stroage	
OTHER			

RESOURCE: WATER	
RESOURCE CONCERN: WATER QUALITY	
RESOURCE INDICATORS	PHYSICAL EFFECTS
GROUNDWATER CONTAMINANTS	
• PESTICIDES	N/A
• NUTRIENTS AND ORGANICS	N/A
• SALINITY	N/A
• HEAVY METALS	N/A
• PATHOGENS	N/A
• OTHER	
SURFACE WATER CONTAMINANTS	
• PESTICIDES	N/A
• NUTRIENTS AND ORGANICS	N/A
• SUSPENDED SEDIMENTS	N/A
• LOW DISSOLVED OXYGEN	N/A
• SALINITY	N/A
• HEAVY METALS	N/A
• WATER TEMPERATURE	N/A
• PATHOGENS	N/A
AQUATIC HABITAT SUITABILITY	N/A
OTHER	
RESOURCE: AIR	
RESOURCE CONCERN: AIR QUALITY	
AIRBORNE SEDIMENT AND SMOKE PARTICLES	
• ONSITE SAFETY	N/A
• OFFSITE SAFETY	N/A
• ONSITE STRUCT. PROBLEMS	N/A
• OFFSITE STRUCT. PROBLEMS	N/A
• ONSITE HEALTH	N/A
• OFFSITE HEALTH	N/A
AIRBORNE SEDIMENT CAUSING CONVEYANCE PROBLEMS	N/A
AIRBORNE CHEMICAL DRIFT	N/A
AIRBORNE ODORS	N/A
FUNGI, MOLDS, AND POLLEN	N/A
OTHER	
RESOURCE CONCERN: AIR CONDITION	
AIR TEMPERATURE	N/A
AIR MOVEMENT (windbreak effect)	N/A
HUMIDITY	N/A
OTHER	

RESOURCE: HUMAN	
RESOURCE CONCERN: SOCIAL CONSIDERATIONS	
RESOURCE INDICATORS	PHYSICAL EFFECTS
PUBLIC HEALTH AND SAFETY	N/A
PRIVATE/PUBLIC VALUES	N/A
CLIENT CHARACTERISTICS	N/A
RISK TOLERANCE	N/A
TENURE	N/A
OTHER	
RESOURCE CONCERN: CULTURAL CONSIDERATIONS	
ABSENCE/PRESENCE OF CULTURAL RESOURCES	N/A
SIGNIFICANCE OF CULTURAL RESOURCES	N/A
MITIGATION OF NEGATIVE CULTURAL RES. IMPACTS	N/A
OTHER	