

CONSERVATION PRACTICE PHYSICAL EFFECT WORKSHEET

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

STATE		FIELD OFFICE	DATE
PRACTICE: 650 Windbreak/Shelterbelt Renovation		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		insignificant	
WIND		significant reduction in wind erosion	
EPHEMERAL GULLY		slight reduction in ephemeral gully erosion	
CLASSIC GULLY		insignificant	
STREAMBANK		insignificant	
IRRIGATION INDUCED		insignificant	
SOIL MASS MOVEMENT		insignificant	
ROADBANK/CONSTRUCTION		N/A	
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		N/A	
• OFFSITE		N/A	
DEPOSITION/SAFETY			
• ONSITE		N/A	
• OFFSITE		N/A	
OTHER			
RESOURCE: WATER RESOURCE CONCERN: WATER QUANTITY			
SEEPS		insignificant	
RUNOFF/FLOODING		insignificant	
EXCESS SUBSURFACE WATER		insignificant	
INADEQUATE OUTLETS		insignificant	
WATER MGT. IRRIGATION			
• SURFACE		slight improvement in irrigation efficiency	
• SPRINKLER		moderate improvement in irrigation efficiency	
WATER MGT. NON-IRRIGATED		moderate improvement in moisture use	
RESTRICTED FLOW CAPACITY (H20 convey.)			
• ONSITE		N/A	
• OFFSITE		N/A	
RESTRICTED STORAGE		insignificant	
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	