				User Options		Man
Soil Interpretation Map or Table Name	Tab of Soil Data Explorer	Folder	Sub-Folder	Aggregation Method	Depth Range	- Map o Table
AASHTO Group Classification (Surface)	Soil Properties and Qualities	Soil Qualities and Features		•	•	M,T
AASHTO Group Index	Soil Properties and Qualities	Soil Qualties and Features		•		M,T
Agricultural Disposal of Manure, Food-Processing Waste, and Sewage Sludge	Soil Reports	Waste Management				Т
Agricultural Disposal of Wastewater by Irrigation and Overland Flow	Soil Reports	Waste Management				Т
Agricultural Disposal of Wastewater by Rapid Infiltration and Slow Rate Treatment	Soil Reports	Waste Management				Т
Agricultural Organic Soil Subsidence	Suitabilities and Limitations for Use	Soil Health				M,T
AGR - Pesticide Loss Potential - Leaching	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
AGR - Pesticide Loss Potential - Soil Surface Runoff	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
AGR- Industrial Hemp for Fiber and Seed Production	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
American Wine Grape Varieties Site Desirability (Long)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
American Wine Grape Varieties Site Desirability (Long)	Soil Reports	Soil Reports	Selected Soil Interpretations			Т
American Wine Grape Varieties Site Desirability (Medium)	Soil Reports	Soil Reports	Selected Soil Interpretations			Т
American Wine Grape Varieties Site Desirability (Medium)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
American Wine Grape Varieties Site Desirability (Short)	Soil Reports	Soil Reports	Selected Soil Interpretations			Т
American Wine Grape Varieties Site Desirability (Short)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
American Wine Grape Varieties Site Desirability (Very Long)	Soil Reports	Soil Reports	Selected Soil Interpretations			Т
American Wine Grape Varieties Site Desirability (Very Long)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
Available Water Supply, 0 to 150 cm	Soil Properties and Qualities	Soil Physical Properties				M,T
Available Water Supply, 0 to 25 cm	Soil Properties and Qualities	Soil Physical Properties				M,T
Available Water Supply, 0 to 50 cm	Soil Properties and Qualities	Soil Physical Properties				M,T
AWM - Irrigation Disposal of Wastewater	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
AWM - Land Application of Municipal Sewage Sludge	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
AWM - Large Animal Disposal, Pit	Soil Reports	Disaster Recovery Planning				Т
AWM - Manure and Food Processing Waste	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
AWM - Overland Flow Process Treatment of Wastewater	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
AWM - Rapid Infiltration Disposal of Wastewater	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
· I	Tab of Soil Data Explorer	Folder	Sub-Folder	User Opt	•	Мар ог

Soil Interpretation Map or Table Name				Aggregation Method	Depth Range	lable
	Soil Reports	AOI Inventory	Selected Soil	wethou	Range	Т
AWM - Slow Rate Process Treatment of Wastewater		·····	Interpretations			-
Bivouac Areas	Suitabilities and Limitations for Use	Military Operations		•		M,T
DI M. Franking	Soil Reports	AOI Inventory	Selected Soil			Т
BLM - Fencing			Interpretations			-
BLM - Soil Compaction Resistance	Soil Reports	AOI Inventory	Selected Soil Interpretations			1
	Soil Reports	AOI Inventory	Selected Soil			т
BLM - Restoration Potential		· · · · · · · · · · · · · · · · · · ·	Interpretations			-
	Soil Reports	AOI Inventory	Selected Soil			Т
BLM- Fire Damage Suseptibility			Interpretations			-
BLM- Fugitive Dust Resistance	Soil Reports	AOI Inventory	Selected Soil Interpretations			1
	Soil Reports	AOI Inventory	Selected Soil			т
BLM- Mechanical Treatment, Rolling Drum		, lot intensity	Interpretations			•
	Soil Reports	AOI Inventory	Selected Soil			Т
BLM- Mechanical Treatment, Shredder			Interpretations			_
BLM- Site Degreadation Suseptibility	Soil Reports	AOI Inventory	Selected Soil			Т
Camp Areas	Suitabilities and Limitations for Use	Recreational Development	Interpretations	•		M,T
Camp Areas, Picnic Areas and Playgrounds	Soil Reports	Recreational Development		-		Т
Catastrophic Mortality, Large Animal Disposal, Pit	Suitabilities and Limitations for Use	Disaster Recovery Planning				M,T
	Suitabilities and Limitations for Use	Disaster Recovery Planning		•		M,T
Catastrophic Mortality, Large Animal Disposal, Trench	-			•		
Cation-Exchange Capacity (CEC-7)	Soil Properties and Qualities	Soil Chemical Properties	_	•	٠	M,T
Chaining Suitability	Suitabilities and Limitations for Use	Land Management		•		M,T
Chemical Soil Properties	Soil Reports	Soil Chemical Properties				1
Clay Liner Material Source	Suitabilities and Limitations for Use	Disaster Recovery Planning		•		M,T
CMECS Substrate Class	Suitabilities and Limitations for Use	Subaqueous Soils		•		M,T
CMECS Substrate Origin	Suitabilities and Limitations for Use	Subaqueous Soils		•		M,T
	Tab of Soil Data Explorer	Folder	Sub-Folder	User Opt	tions	Map or
				Aggregation	Depth	Table
Soil Interpretation Map or Table Name		Out a mus and Oaila		Method	Range	
CMECS Substrate Subclass	Suitabilities and Limitations for Use	Subaqueous Soils	_	•		M,T
CMECS Substrate Subclass-Group	Suitabilities and Limitations for Use	Subaqueous Soils		•		M,T
CMECS Substrate Subclass-Group-Subgroup	Suitabilities and Limitations for Use	Subaqueous Soils		•		M,T
Component Description (Nontechnical)	Soil Reports	AOI Inventory				Т
Component Legend	Soil Reports	AOI Inventory				Т
Component Text Descriptions	Soil Reports	AOI Inventory				Т
Composting Facility - Subsurface	Suitabilities and Limitations for Use	Disaster Recovery Planning		•		M,T
Composting Facility - Surface	Suitabilities and Limitations for Use	Disaster Recovery Planning		•		M,T
Composting Medium and Final Cover	Suitabilities and Limitations for Use	Disaster Recovery Planning		•		M,T
Conservation Planning	Soil Reports	Soil Erosion				Т
Conservation Tree and Shrub Group	Suitabilities and Limitations for Use	Land Classifications	1	•		M,T

Conservation Tree and Shrub Group Suitability Groups	Soil Reports	Land Classifications				Т
Construction Limitations for Haul Roads and Log Landings	Suitabilities and Limitations for Use	Land Management		•		M,T
Corrosion of Concrete	Suitabilities and Limitations for Use	Building Site Development		•		M,T
Corrosion of Steel	Suitabilities and Limitations for Use	Building Site Development		•		M,T
Crop Productivity Index	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
Daily Cover for Landfill	Suitabilities and Limitations for Use	Sanitary Facilities		•		M,T
Damage by Fire and Seedling Mortality on Forestland	Soil Reports	Land Management				Т
Deep Infiltration Systems	Suitabilities and Limitations for Use	Water Management				M,T
Deep Infiltration Systems	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
	Tab of Soil Data Explorer	Folder	Sub-Folder	User Opt	tions	Map or
Soil Interpretation Map or Table Name				Aggregation Method	Depth Range	Table
Depth to Any Soil Restrictive Layer	Soil Properties and Qualities	Soil Qualities and Features		•		M,T
Depth to Bedrock	Soil Properties and Qualities	Soil Qualities and Features	T	•		M,T
Depth to a Selected Soil Restrictive Layer	Soil Properties and Qualities	Soil Qualities and Features		•		M,T
Depth to Water Table	Soil Properties and Qualities	Water Features		•	-	M,T
Descripcion de la Unidad de Mapa	Soil Reports	AOI Inventory				Т
Descripcion de la Unidad de Mapa (Breve, Generada)	Soil Reports	AOI Inventory				Т
DHS- Catastrophic Event, Large Animal Mortality, Burial	Soil Reports	AOI Inventory	Selected Soil Interpretations			т
DHS-Catastrophic Event, Large Animal Mortality, Incinerate	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
DHS - Catastrophic Mortality, Large Animal Disposal, Trench	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
DHS- Emergency Animal Mortality Disposal by Shallow Burial	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
DHS- Emergency Land Disposal of Milk	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
DHS - Potential for Radioactive Sequestration	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
DHS - Rubble and Debris Disposal, Large-Scale Event	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
DHS - Site for Composting Facility - Subsurface	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
DHS - Site for Composting Facility - Surface	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
DHS - Suitability for Clay Liner Material	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
DHS - Suitability for Composting Medium and Final Cover	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
Disposal of Wastewater by Irrigation	Suitabilities and Limitations for Use	Waste Management		•		M,T
Disposal of Wastewater by Rapid Infiltration	Suitabilities and Limitations for Use	Waste Management		•		M,T
Drainage Class	Soil Properties and Qualities	Soil Qualities and Features		•		M,T
Drought Vulnerable Soils	Suitabilities and Limitations for Use	Land Management		•		M,T
Dwellings and Small Commercial Buildings	Soil Reports	Building Site Development				Т

Dwellings Without Basements	Suitabilities and Limitations for Use	Building Site Development		•		M,T
Dwellings with Basements	Suitabilities and Limitations for Use	Building Site Development		•		M,T
	Tab of Soil Data Explorer	Folder	Sub-Folder	User Opt	tions	Map or
				Aggregation	Depth	Table
Soil Interpretation Map or Table Name				Method	Range	
Dynamic Soil Properties Response to Biochar	Suitabilities and Limitations for Use	Soil Health				Т
Eastern Oyster Habitat Restoration Suitability	Suitabilities and Limitations for Use	Subaqueous Soils		•		M,T
Ecological Site ID	Suitabilities and Limitations for Use	Land Classifications				M,T
Ecological Site Name	Suitabilities and Limitations for Use	Land Classifications				M,T
Ecological Sites	Ecological Site Assessment	Ecological Sites				Т
Eelgrass Restoration Suitability	Suitabilities and Limitations for Use	Subaqueous Soils		•		M,T
Effective Cation-Exchange Capacity (ECEC)	Soil Properties and Qualities	Soil Chemical Properties		•	•	M,T
Electrical Conductivity (EC)	Soil Properties and Qualities	Soil Chemical Properties		•	•	M,T
Embankments, Dikes, and Levees	Suitabilities and Limitations for Use	Water Management		•		M,T
Emergency Disposal by Shallow Burial	Suitabilities and Limitations for Use	Disaster Recovery Planning		•		M,T
Emergency Land Application of Milk	Suitabilities and Limitations for Use	Disaster Recovery Planning				M,T
	Soil Reports	AOI Inventory	Selected Soil			Т
ENG - Construction Materials; Gravel Source			Interpretations			•
	Soil Reports	AOI Inventory	Selected Soil			Т
ENG - Construction Materials; Reclamation			Interpretations			
ENG - Construction Materials; Roadfill	Soil Reports	AOI Inventory	Selected Soil			Т
	Soil Reports	AOI Inventory	Interpretations Selected Soil			т
ENG - Construction Materials; Sand Source		Actiniventory	Interpretations			•
	Soil Reports	AOI Inventory	Selected Soil			Т
ENG - Construction Materials; Topsoil			Interpretations			
ENG- Deep Infiltration Systems	Soil Reports	AOI Inventory	Selected Soil			Т
LNG- Deep minitation Systems	Soil Reports	AOI Inventory	Interpretations Selected Soil			т
ENG - Daily Cover for Landfill		Actiniventory	Interpretations			1
	Tab of Soil Data Explorer	Folder	Sub-Folder	User Opt	tions	Map or
				Aggregation	Depth	Table
Soil Interpretation Map or Table Name				Method	Range	
	Soil Reports	AOI Inventory	Selected Soil			Т
ENG - Dwellings With Basements			Interpretations			-
ENG - Dwellings W/O Basements	Soil Reports	AOI Inventory	Selected Soil Interpretations			1
	Soil Reports	AOI Inventory	Selected Soil			т
ENG- Ground-based Solar Arrays, Ballast Anchor Systems			Interpretations			-
	Soil Reports	AOI Inventory	Selected Soil			Т
ENG- Ground-based Solar Arrays, Soil-based Anchor Systems			Interpretations			
ENG - Lawn, Landscape, Golf Fairway	Soil Reports	AOI Inventory	Selected Soil			
	Soil Reports	AOI Inventory	Interpretations Selected Soil	<u> </u>		Т
ENG - Local Roads and Streets			Interpretations			
	Soil Reports	AOI Inventory	Selected Soil	1		Т
ENG- Lined Retention Systems			Interpretations			

	Soil Reports	AOI Inventory	Selected Soil			Т
ENG - Sanitary Landfill (Area)		Act inventory	Interpretations			1
	Soil Reports	AOI Inventory	Selected Soil			Т
ENG - Sanitary Landfill (Trench)			Interpretations			
ENG - Septic Tank Absorption Fields	Soil Reports	AOI Inventory	Selected Soil			Т
	Soil Reports	AOI Inventory	Interpretations Selected Soil			т
ENG - Sewage Lagoons		Act inventory	Interpretations			1
	Soil Reports	AOI Inventory	Selected Soil			Т
ENG - Shallow Excavations			Interpretations			
ENG- Shallow Infiltration Systems	Soil Reports	AOI Inventory	Selected Soil			Т
	Soil Reports	AOI Inventory	Interpretations Selected Soil			т
ENG - Small Commercial Buildings	Soli Reports	AOI Inventory	Interpretations			1
	Soil Reports	AOI Inventory	Selected Soil			Т
ENG- Unlined Retention Systems		,	Interpretations			
ENO Universidad and Decide and Officiate	Soil Reports	AOI Inventory	Selected Soil			Т
ENG - Unpaved Local Roads and Streets	0 1 0		Interpretations			-
Engineering Properties	Soil Reports	Soil Physical Properties				1
	Tab of Soil Data Explorer	Folder	Sub-Folder	User Opt		Map or
				Aggregation	Depth	Table
Soil Interpretation Map or Table Name	Soil Reports	Vegetative Productivity		Method	Range	T
Environmental Plantings and Windbreaks	-					
Erosion Hazard (Off-Road, Off-Trail)	Suitabilities and Limitations for Use	Land Management		•		M,T
Erosion Hazard (Road, Trail)	Suitabilities and Limitations for Use	Land Management		•		M,T
Excavated Ponds (Aquifer-Fed)	Suitabilities and Limitations for Use	Water Management		•		M,T
Excavations for Crew-Served Weapon Fighting Positions	Suitabilities and Limitations for Use	Military Operations		•		M,T
Excavations for Individual Fighting Positions	Suitabilities and Limitations for Use	Military Operations		•		M,T
Excavations for Vehicle Fighting Positions	Suitabilities and Limitations for Use	Military Operations		•		M,T
Farm and Garden Composting Facility - Surface	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
Farm and Garden Composting Facility - Surface	Suitabilities and Limitations for Use	Soil Health		•		M,T
Farmland Classification	Suitabilities and Limitations for Use	Land Classifications				M,T
Fencing	Suitabilities and Limitations for Use	Land Management		•		M,T
Fencing, Post Depth 24 Inches or Less	Suitabilities and Limitations for Use	Land Management		•		M,T
Fencing, Post Depth 36 Inches or Less	Suitabilities and Limitations for Use	Land Management		•		M,T
Flooding Frequency Class	Soil Properties and Qualities	Water Features		•		M,T
FOR - Construction Limitations for Haul Roads/Log Landings	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
FOR- Displacement Hazard	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
FOR- Drought Vulnerable Soils	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
FOR - Harvest Equipment Operability	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
FOR - Log Landing Suitability	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т

FOR - Mechanical Planting Suitability	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
	Tab of Soil Data Explorer	Folder	Sub-Folder	User Opt	ions	Map or
Soil Interpretation Map or Table Name				Aggregation Method	Depth Range	Table
	Soil Reports	AOI Inventory	Selected Soil		v	Т
FOR - Mechanical Site Preparation (Deep)			Interpretations			
FOR - Mechanical Site Preparation (Surface)	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
	Soil Reports	AOI Inventory	Selected Soil			т
FOR - Potential Erosion Hazard (Off-Road/Off-Trail		/ Con inventory	Interpretations			
	Soil Reports	AOI Inventory	Selected Soil			Т
FOR - Potential Erosion Hazard (Road/Trail)			Interpretations			
FOR Detertial Fire Demons Herend	Soil Reports	AOI Inventory	Selected Soil			Т
FOR - Potential Fire Damage Hazard			Interpretations			-
FOR - Potential Seedling Mortality	Soil Reports	AOI Inventory	Selected Soil Interpretations			
	Soil Reports	AOI Inventory	Selected Soil			т
FOR- Puddling Hazard		, tor involuory	Interpretations			
	Soil Reports	AOI Inventory	Selected Soil			Т
FOR - Road Suitability (Natural Surface)			Interpretations			
FOD Dutting Userand by Month	Soil Reports	AOI Inventory	Selected Soil			Т
FOR- Rutting Hazard by Month			Interpretations			-
FOR- Rutting Hazard by Season	Soil Reports	AOI Inventory	Selected Soil			I
	Soil Reports	AOI Inventory	Interpretations Selected Soil			т
FOR- Soil Compactibility Risk		ACTIMENTORY	Interpretations			1
	Soil Reports	AOI Inventory	Selected Soil			Т
FOR- Windthrow Hazard		,	Interpretations			
	Soil Reports	AOI Inventory	Selected Soil			Т
FOR - Soil Rutting Hazard			Interpretations			
Forage Suitability Groups	Soil Reports	Land Classifications				1
Forestland Planting and Harvesting	Soil Reports	Land Management				Т
Forestland Productivity	Soil Reports	Vegetative Productivity				Т
Forestland Site Preparation	Soil Reports	Land Management				Т
Forest Productivity (Cubic Feet per Acre per Year)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
Forest Productivity (Tree Site Index)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
Fragile Soil Index	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
Fragile Soil Index	Suitabilities and Limitations for Use	Soil Health	1	•		M,T
	Tab of Soil Data Explorer	Folder	Sub-Folder	User Opt	ions	Map or
				Aggregation	Depth	Table
Soil Interpretation Map or Table Name				Method	Range	
Fragments on the Soil Surface	Soil Reports	Soil Physical Properties				Т
Frost Action	Soil Properties and Qualities	Soil Qualities and Features		•		M,T
Frost-Free Days	Soil Properties and Qualities	Soil Qualities and Features		•		M,T
Fugitive Dust Resistance	Suitabilities and Limitations for Use	Land Management		•		M,T
Gravel Source	Suitabilities and Limitations for Use	Construction Materials		•		M,T

	Soil Reports	AOI Inventory	Selected Soil	1		Т
GRL - Fencing, Post Depth =<24 inches		Actiniventory	Interpretations			'
	Soil Reports	AOI Inventory	Selected Soil			Т
GRL - Fencing, Post Depth =<36 inches			Interpretations			
Ground-Based Solar Arrays, Ballast Anchor Systems	Soil Reports	AOI Inventory	Selected Soil			Т
Ground-Based Solar Arrays, Ballast Anchor Systems	Suitabilities and Limitations for Use	Building Site Development	Interpretations	•		M,T
	Soil Reports	AOI Inventory	Selected Soil	-		Т
Ground-Based Solar Arrays, Soil-Penetrating Anchor Systems		/ ter inventory	Interpretations			l'
Ground Penetrating Radar Penetration	Suitabilities and Limitations for Use	Land Management		•		M,T
	Soil Reports	AOI Inventory	Selected Soil			Т
Ground Penetrating Radar Penetration			Interpretations			
Gypsum	Soil Properties and Qualities	Soil Chemical Properties		•	•	M,T
Harvest Equipment Operability	Suitabilities and Limitations for Use	Land Management		•		M,T
Haul Roads, Log Landings, and Soil Rutting on Forestland	Soil Reports	Land Management				Т
Hazard of Erosion and Suitability for Roads on Forestland	Soil Reports	Land Management				Т
Helicopter Landing Zones	Suitabilities and Limitations for Use	Military Operations		•		M,T
Hybrid Wine Grape Varieties Site Desirability (Long)	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
Hybrid Wine Grape Varieties Site Desirability (Long)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
Hybrid Wine Grape Varieties Site Desirability (Medium)	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
Hybrid Wine Grape Varieties Site Desirability (Medium)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
Hybrid Wine Grape Varieties Site Desirability (Short)	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
Hybrid Wine Grape Varieties Site Desirability (Short)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
		Land Classifications				Т
Hydric Soils	Soil Reports	Lana Glacomoatorio				
Hydric Soils	Tab of Soil Data Explorer	Folder	Sub-Folder	User Op	tions	Map or
Hydric Soils Soil Interpretation Map or Table Name			Sub-Folder	User Op Aggregation Method	tions Depth Range	Map or Table
			Sub-Folder	Aggregation	Depth	-
Soil Interpretation Map or Table Name	Tab of Soil Data Explorer	Folder	Sub-Folder	Aggregation Method	Depth	Table
Soil Interpretation Map or Table Name Hydrologic Soil Group	Tab of Soil Data Explorer Soil Properties and Qualities	Folder Soil Qualities and Features	Sub-Folder	Aggregation Method	Depth	Table
Soil Interpretation Map or Table Name Hydrologic Soil Group Hydrologic Soil Group and Surface Runoff	Tab of Soil Data Explorer Soil Properties and Qualities Soil Reports	Folder Soil Qualities and Features Water Features	Sub-Folder	Aggregation Method	Depth	Table M,T T
Soil Interpretation Map or Table Name Hydrologic Soil Group Hydrologic Soil Group and Surface Runoff Infiltration Systems, Deep	Tab of Soil Data Explorer Soil Properties and Qualities Soil Reports Suitabilities and Limitations for Use	Folder Soil Qualities and Features Water Features Water Management	Sub-Folder	Aggregation Method	Depth	Table M,T T M,T
Soil Interpretation Map or Table Name Hydrologic Soil Group Hydrologic Soil Group and Surface Runoff Infiltration Systems, Deep Infiltration Systems, Shallow	Tab of Soil Data Explorer Soil Properties and Qualities Soil Reports Suitabilities and Limitations for Use Suitabilities and Limitations for Use	Folder Soil Qualities and Features Water Features Water Management Water Management	Sub-Folder	Aggregation Method	Depth	Table M,T T M,T M,T
Soil Interpretation Map or Table Name Hydrologic Soil Group Hydrologic Soil Group and Surface Runoff Infiltration Systems, Deep Infiltration Systems, Shallow Irrigated and Nonirrigated Yields by Map Unit Component	Tab of Soil Data Explorer Soil Properties and Qualities Soil Reports Suitabilities and Limitations for Use Suitabilities and Limitations for Use Soil Reports	Folder Soil Qualities and Features Water Features Water Management Water Management Vegetative Productivity	Sub-Folder	Aggregation Method	Depth	Table M,T T M,T M,T
Soil Interpretation Map or Table Name Hydrologic Soil Group Hydrologic Soil Group and Surface Runoff Infiltration Systems, Deep Infiltration Systems, Shallow Irrigated and Nonirrigated Yields by Map Unit Component Irrigated Yields by Map Unit	Tab of Soil Data Explorer Soil Properties and Qualities Soil Reports Suitabilities and Limitations for Use Suitabilities and Limitations for Use Soil Reports Soil Reports Soil Reports Soil Reports	Folder Soil Qualities and Features Water Features Water Management Water Management Vegetative Productivity Vegetative Productivity	Sub-Folder	Aggregation Method	Depth	Table M,T T M,T M,T
Soil Interpretation Map or Table Name Hydrologic Soil Group Hydrologic Soil Group and Surface Runoff Infiltration Systems, Deep Infiltration Systems, Shallow Irrigated and Nonirrigated Yields by Map Unit Component Irrigated Yields by Map Unit Irrigated Yields by Map Unit	Tab of Soil Data Explorer Soil Properties and Qualities Soil Reports Suitabilities and Limitations for Use Suitabilities and Limitations for Use Soil Reports	FolderSoil Qualities and FeaturesWater FeaturesWater ManagementWater ManagementVegetative ProductivityVegetative ProductivityVegetative ProductivityVegetative Productivity	Sub-Folder	Aggregation Method •	Depth	TableM,TTM,TTTTT
Soil Interpretation Map or Table Name Hydrologic Soil Group Hydrologic Soil Group and Surface Runoff Infiltration Systems, Deep Infiltration Systems, Shallow Irrigated and Nonirrigated Yields by Map Unit Component Irrigated Yields by Map Unit Irrigated Yields by Map Unit Irrigated Yields by Map Unit Component Irrigation, General	Tab of Soil Data ExplorerSoil Properties and QualitiesSoil ReportsSuitabilities and Limitations for UseSuitabilities and Limitations for UseSoil ReportsSoil ReportsSoil ReportsSoil ReportsSoil ReportsSoil ReportsSoil ReportsSoil ReportsSoil Reports	FolderSoil Qualities and FeaturesWater FeaturesWater ManagementWater ManagementVegetative ProductivityVegetative ProductivityVegetative ProductivityWater ManagementWater Management	Sub-Folder	Aggregation Method •	Depth	TableM,TTM,TTTTT
Soil Interpretation Map or Table Name Hydrologic Soil Group Hydrologic Soil Group and Surface Runoff Infiltration Systems, Deep Infiltration Systems, Shallow Irrigated and Nonirrigated Yields by Map Unit Component Irrigated Yields by Map Unit Irrigated Yields by Map Unit Irrigated Yields by Map Unit Component Irrigation, General Irrigation - General and Sprinkler	Tab of Soil Data ExplorerSoil Properties and QualitiesSoil ReportsSuitabilities and Limitations for UseSuitabilities and Limitations for UseSoil ReportsSoil Reports	FolderSoil Qualities and FeaturesWater FeaturesWater ManagementWater ManagementVegetative ProductivityVegetative ProductivityVegetative ProductivityWater ManagementWater ManagementWater ManagementWater ManagementWater ManagementWater ManagementWater Management	Sub-Folder	Aggregation Method •	Depth	TableM,TTM,TTTTT
Soil Interpretation Map or Table Name Hydrologic Soil Group Hydrologic Soil Group and Surface Runoff Infiltration Systems, Deep Infiltration Systems, Shallow Irrigated and Nonirrigated Yields by Map Unit Component Irrigated Yields by Map Unit Irrigated Yields by Map Unit Irrigated Yields by Map Unit Component Irrigation, General Irrigation - General and Sprinkler Irrigation - Micro Irrigation, Micro (Above Ground)	Tab of Soil Data ExplorerSoil Properties and QualitiesSoil ReportsSuitabilities and Limitations for UseSuitabilities and Limitations for UseSoil ReportsSoil Reports	FolderSoil Qualities and FeaturesWater FeaturesWater ManagementWater ManagementVegetative ProductivityVegetative ProductivityVegetative ProductivityWater ManagementWater ManagementWater ManagementWater ManagementWater ManagementWater ManagementWater ManagementWater Management	Sub-Folder	Aggregation Method	Depth	TableM,TTM,TTTTM,TTTTTT
Soil Interpretation Map or Table Name Hydrologic Soil Group Hydrologic Soil Group and Surface Runoff Infiltration Systems, Deep Infiltration Systems, Shallow Irrigated and Nonirrigated Yields by Map Unit Component Irrigated Yields by Map Unit Irrigated Yields by Map Unit Irrigated Yields by Map Unit Component Irrigation, General Irrigation, General and Sprinkler Irrigation - Micro Irrigation, Micro (Above Ground) Irrigation, Micro (Subsurface Drip)	Tab of Soil Data ExplorerSoil Properties and QualitiesSoil ReportsSuitabilities and Limitations for UseSuitabilities and Limitations for UseSoil ReportsSoil Reports	FolderSoil Qualities and FeaturesWater FeaturesWater ManagementWater ManagementVegetative ProductivityVegetative ProductivityVegetative ProductivityWater ManagementWater Management	Sub-Folder	Aggregation Method	Depth	TableM,TTM,TTTM,TTM,TTM,TM,TM,T
Soil Interpretation Map or Table Name Hydrologic Soil Group Hydrologic Soil Group and Surface Runoff Infiltration Systems, Deep Infiltration Systems, Shallow Irrigated and Nonirrigated Yields by Map Unit Component Irrigated Yields by Map Unit Irrigated Yields by Map Unit Irrigated Yields by Map Unit Component Irrigation, General Irrigation - General and Sprinkler Irrigation - Micro Irrigation, Micro (Above Ground)	Tab of Soil Data ExplorerSoil Properties and QualitiesSoil ReportsSuitabilities and Limitations for UseSuitabilities and Limitations for UseSoil ReportsSoil ReportsSoil ReportsSoil ReportsSoil ReportsSoil ReportsSoil ReportsSoil ReportsSuitabilities and Limitations for UseSoil ReportsSuitabilities and Limitations for UseSoil ReportsSoil ReportsSuitabilities and Limitations for UseSuitabilities and Limitations for UseSuitabilities and Limitations for Use	FolderSoil Qualities and FeaturesWater FeaturesWater ManagementWater ManagementVegetative ProductivityVegetative ProductivityVegetative ProductivityWater ManagementWater ManagementWater ManagementWater ManagementWater ManagementWater ManagementWater ManagementWater ManagementWater ManagementWater Management	Sub-Folder	Aggregation Method	Depth	TableM,TTM,TTTTTTM,TTTM,TTM,T

Irrigation, Surface (Graded)	Suitabilities and Limitations for Use	Water Management		•		M,T
Irrigation, Surface (Level)	Suitabilities and Limitations for Use	Water Management		•		M,T
K Factor, Rock Free	Soil Properties and Qualities	Soil Erosion Factors		•	•	M,T
	Tab of Soil Data Explorer	Folder	Sub-Folder	User Op	tions	Map or
				Aggregation	Depth	Table
Soil Interpretation Map or Table Name				Method	Range	
K Factor, Whole Soil	Soil Properties and Qualities	Soil Erosion Factors		•	•	M,T
Land Application of Municipal Sewage Sludge	Suitabilities and Limitations for Use	Waste Management		•		M,T
Landfills	Soil Reports	Sanitary Facilities				Т
Land Utilization of Dredged Materials	Suitabilities and Limitations for Use	Subaqueous Soils		•		M,T
Large Animal Carcass Disposal	Soil Reports	Waste Management				Т
Lawns, Landscaping and Golf Fairways	Suitabilities and Limitations for Use	Building Site Development		•		M,T
Legend	Soil Reports	AOI Inventory				Т
Limitations for Aerobic Soil Organisms	Suitabilities and Limitations for Use	Soil Health				Т
Linear Extensibility	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Liquid Limit	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Local Roads and Streets	Suitabilities and Limitations for Use	Building Site Development		•		M,T
Manure and Food-Processing Waste	Suitabilities and Limitations for Use	Waste Management		•		M,T
Map Unit Description	Soil Reports	AOI Inventory				Т
Map Unit Description (Brief)	Soil Reports	AOI Inventory				Т
Map Unit Description (Brief, Generated)	Soil Reports	AOI Inventory				Т
Map Unit Name	Soil Properties and Qualities	Soil Qualities and Features				M,T
Mechanical Site Preparation (Deep)	Suitabilities and Limitations for Use	Land Management		•		M,T
Mechanical Treatment, Rolling Drum	Suitabilities and Limitations for Use	Land Management		•		M,T
Mechanical Treatment, Shredder	Suitabilities and Limitations for Use	Land Management		•		M,T
	Tab of Soil Data Explorer	Folder	Sub-Folder	User Options		Map or
				Aggregation	Depth	Table
Soil Interpretation Map or Table Name				Method	Range	
MIL - Bivouac Areas (DOD)	Soil Reports	AOI Inventory	Selected Soil			Т
Mile - Divolac Aleas (DOD)	Soil Reports	AOI Inventory	Interpretations Selected Soil			т
MIL - Excavations Crew-Served Weapon Fighting Position (DOD)		Actiniventory	Interpretations			1
	Soil Reports	AOI Inventory	Selected Soil			Т
MIL - Excavations for Individual Fighting Position (DOD)	·	-	Interpretations			
MIL - Excavations for Vehicle Fighting Position (DOD)	Soil Reports	AOI Inventory	Selected Soil			Т
	Soil Reports	AOI Inventory	Interpretations Selected Soil			т
MIL- Excavations for Vehicle Fighting Position (DOD)			Interpretations			
	Soil Reports	AOI Inventory	Selected Soil			Т
MIL - Helicopter Landing Zones (DOD)			Interpretations	 		
MIL - Trafficability Veh. Type 1 1-pass wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			
· · · · · · · · · · · · · · · · · · ·	Soil Reports	AOI Inventory	Selected Soil			Т
MIL - Trafficability Veh. Type 1 50-passes wet season (DOD)			Interpretations			

						I
MIL - Trafficability Veh. Type 1 dry season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			т
	Soil Reports	AOI Inventory	Selected Soil			т
MIL - Trafficability Veh. Type 2 1-pass wet season (DOD)		ACI Inventory	Interpretations			1
	Soil Reports	AOI Inventory	Selected Soil			Т
MIL - Trafficability Veh. Type 2 50-passes wet season (DOD)			Interpretations			
	Soil Reports	AOI Inventory	Selected Soil			Т
MIL - Trafficability Veh. Type 2 dry season (DOD)			Interpretations			
MIL Trafficability Veb Ture 2.4 page wat sees on (DOD)	Soil Reports	AOI Inventory	Selected Soil			Т
MIL - Trafficability Veh. Type 3 1-pass wet season (DOD)			Interpretations			
MIL - Trafficability Veh. Type 3 50-passes wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil			I
mil - francability ven. Type 5 50-passes wet season (DOD)			Interpretations			-
MIL - Trafficability Veh. Type 3 dry season (DOD)	Soil Reports	AOI Inventory	Selected Soil			1
	Sail Danarta		Interpretations Selected Soil			т
MIL - Trafficability Veh. Type 4 1-pass wet season (DOD)	Soil Reports	AOI Inventory				1
	Soil Reports	AOI Inventory	Interpretations Selected Soil			т
MIL - Trafficability Veh. Type 4 50-passes wet season (DOD)		AOI Inventory	Interpretations			1
	Soil Reports	AOI Inventory	Selected Soil			т
MIL-Trafficability Veh. Type 4 dry season (DOD)		/ Of inventory	Interpretations			1
	Soil Reports	AOI Inventory	Selected Soil			т
MIL - Trafficability Veh. Type 5 1-pass wet season (DOD)		, tor inventory	Interpretations			
	Tab of Soil Data Explorer	Folder	Sub-Folder	User Opt	ions	Map or
				Aggregation	Depth	Table
Soil Interpretation Map or Table Name				Method	Range	
	Soil Reports	AOI Inventory	Selected Soil		U	Т
MIL - Trafficability Veh. Type 5 50-passes wet season (DOD)			Interpretations			
	Soil Reports	AOI Inventory	Selected Soil			Т
MIL-Trafficability Veh. Type 5 dry season (DOD)			Interpretations			
	Soil Reports	AOI Inventory	Selected Soil			Т
MIL - Trafficability Veh. Type 6 1-pass wet season (DOD)			Interpretations			
Mill Trofficability Veb Ture (50 percent wet eccent (DOD)	Soil Reports	AOI Inventory	Selected Soil			Т
MIL - Trafficability Veh. Type 6 50-passes wet season (DOD)			Interpretations			
MIL-Trafficability Veh. Type 6 dry season (DOD)	Soil Reports	AOI Inventory	Selected Soil			I
mic-maincability vent. Type o dry season (DOD)			Interpretations			-
MIL - Trafficability Veh. Type 7 1-pass wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil			1
			Interpretations Selected Soil			т
						1
MIL - Trafficability Veh. Type 7 50-passes wet season (DOD)	Soil Reports	AOI Inventory				
MIL - Trafficability Veh. Type 7 50-passes wet season (DOD)		-	Interpretations			т
	Soil Reports	AOI Inventory	Interpretations Selected Soil			Т
MIL - Trafficability Veh. Type 7 50-passes wet season (DOD) MIL-Trafficability Veh. Type 7 dry season (DOD) Minnesota Crop Productivity Index		-	Interpretations			T M,T
MIL-Trafficability Veh. Type 7 dry season (DOD) Minnesota Crop Productivity Index	Soil Reports	AOI Inventory	Interpretations Selected Soil	•		T M,T M,T
MIL-Trafficability Veh. Type 7 dry season (DOD)	Soil Reports Suitabilities and Limitations for Use	AOI Inventory Vegetative Productivity	Interpretations Selected Soil	•		
MIL-Trafficability Veh. Type 7 dry season (DOD) Minnesota Crop Productivity Index Mooring Anchor-Deadweight Mooring Anchor-Mushroom	Soil Reports Suitabilities and Limitations for Use Suitabilities and Limitations for Use	AOI Inventory Vegetative Productivity Subaqueous Soils	Interpretations Selected Soil			M,T
MIL-Trafficability Veh. Type 7 dry season (DOD) Minnesota Crop Productivity Index Mooring Anchor-Deadweight	Soil Reports Suitabilities and Limitations for Use	AOI Inventory Vegetative Productivity Subaqueous Soils Subaqueous Soils Vegetative Productivity	Interpretations Selected Soil Interpretations	•		M,T M,T
MIL-Trafficability Veh. Type 7 dry season (DOD) Minnesota Crop Productivity Index Mooring Anchor-Deadweight Mooring Anchor-Mushroom	Soil Reports Suitabilities and Limitations for Use Suitabilities and Limitations for Use Suitabilities and Limitations for Use	AOI Inventory Vegetative Productivity Subaqueous Soils Subaqueous Soils	Interpretations Selected Soil	•		M,T M,T
MIL-Trafficability Veh. Type 7 dry season (DOD) Minnesota Crop Productivity Index Mooring Anchor-Deadweight Mooring Anchor-Mushroom Muscadine Wine Grape Site Desirability (Very Long) Muscadine Wine Grape Site Desirability (Very Long)	Soil Reports Suitabilities and Limitations for Use	AOI Inventory Vegetative Productivity Subaqueous Soils Subaqueous Soils Vegetative Productivity	Interpretations Selected Soil Interpretations	•		M,T M,T
MIL-Trafficability Veh. Type 7 dry season (DOD) Minnesota Crop Productivity Index Mooring Anchor-Deadweight Mooring Anchor-Mushroom Muscadine Wine Grape Site Desirability (Very Long)	Soil Reports Suitabilities and Limitations for Use Soil Reports	AOI Inventory Vegetative Productivity Subaqueous Soils Subaqueous Soils Vegetative Productivity AOI Inventory	Interpretations Selected Soil Interpretations	•		M,T M,T M,T T

	Soil Reports	AOI Inventory	Selected Soil			Т
NCCPI - NCCPI Corn Submodel (I)		, ter inventery	Interpretations			
	Soil Reports	AOI Inventory	Selected Soil			Т
NCCPI - NCCPI Small Grains Submodel (II)			Interpretations			-
NCCPI- Irrigated National Commodity Crop Productivity Index	Soil Reports	AOI Inventory	Selected Soil Interpretations			
NCCPI- NCCPI - NCCPI Soybeans Submodel (I)	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
NCCPI Overall	Soil Reports	Land Classifications				Т
NCCPI Small Grains Suitability	Suitabilities and Limitations for Use	Land Classifications		•		M,T
	Tab of Soil Data Explorer	Folder	Sub-Folder	User Opt	ions	Map or
				Aggregation	Depth	Table
Soil Interpretation Map or Table Name				Method	Range	
NCCPI Submodels	Soil Reports	Land Classifications				Т
NCCPI Corn Productivity	Suitabilities and Limitations for Use	Land Classifications				M,T
NCCPI Corn Productivity	Suitabilities and Limitations for Use	Land Classifications				M,T
NCCPI Soybeans Productivity	Suitabilities and Limitations for Use	Land Classifications				M,T
Nonirrigated Capability Class	Suitabilities and Limitations for Use	Land Classifications		•		M,T
Nonirrigated Capability Subclass	Suitabilities and Limitations for Use	Land Classifications		•		M,T
Nonirrigated Yields by Map Unit	Soil Reports	Vegetative Productivity				Т
Nonirrigated Yields by Map Unit Component	Soil Reports	Vegetative Productivity				Т
Northern Quahog (Hard Clam) Habitat Suitability	Suitabilities and Limitations for Use	Subaqueous Soils		•		M,T
NRCS Ecological Site ID	Suitabilities and Limitations for Use	Land Classifications		•		M,T
NRCS Ecological Site Name	Suitabilites and Limitations for Use	Land Classifications		•		M,T
Order of Soil Survey	Suitabilities and Limitations for Use	Land Classifications				M,T
Organic Matter	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Organic Matter Depletion	Suitabilities and Limitations for Use	Soil Health				M,T
Organic Matter Depletion, Salt Concentration, Aerobic Soil Organisms, Organic Soil Subsidence	Soil Reports	Soil Health				Т
Overland Flow Treatment of Wastewater	Suitabilities and Limitations for Use	Waste Management		•		M,T
Parent Material Name	Soil Properties and Qualities	Soil Qualities and Features		•		M,T
Particle Size and Coarse Fragments	Soil Reports	Soil Physical Properties				Т
Paths and Trails	Suitabilities and Limitations for Use	Recreational Development		•		M,T
Paths, Trails, and Golf Fairways	Soil Reports	Recreational Development				Т
Percent Clay	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Percent Sand	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Percent Silt	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Pesticide Leaching Potential	Suitabilities and Limitations for Use	Land Management		•		M,T
	Tab of Soil Data Explorer	Folder	Sub-Folder	User Opt	tions	Map or
Soil Interpretation Map or Table Name				Aggregation Method	Depth Range	Table
Pesticide Runoff Potential	Suitabilities and Limitations for Use	Land Management		•		M,T
pH (1 to 1 Water)	Soil Properties and Qualities	Soil Chemical Properties		•	•	M,T

	Tab of Soil Data Explorer	Folder	Sub-Folder	User Op		Map or
SAS - CMECS Substrate Subclass/Group/Subgroup	Soil Reports	AOI Inventory	Selected Soil Interpretations			1
SAS - CMECS Substrate Subclass/Group			Interpretations	ļ		<u> </u>
SAS - CMECS Substrate Subclass	Soil Reports	AOI Inventory	Interpretations Selected Soil			<u> </u>
SAS - CMECS Substrate Origin	Soil Reports	AOI Inventory	Interpretations Selected Soil			Т
	Soil Reports	AOI Inventory	Interpretations Selected Soil			Т
SAS - CMECS Substrate Class	Soil Reports	AOI Inventory	Selected Soil			т
Sanitary Landfill (Trench)	Suitabilities and Limitations for Use	Sanitary Facilities		•		M,T
Sanitary Landfill (Area)	Suitabilities and Limitations for Use	Sanitary Facilities		•		M,T
Sand Source	Suitabilities and Limitations for Use	Construction Materials		•		M,T
RUSLE2 Related Attributes	Soil Reports	Soil Erosion				Т
Rubble and Debris Disposal, Large Scale Event	Suitabilities and Limitations for Use	Disaster Recovery Planning		•		M,T
Roadfill Source	Suitabilities and Limitations for Use	Construction Materials		•		M,T
Retention Systems, Lined	Suitabilities and Limitations for Use	Water Management				M,T
Retention Systems, Unlined	Suitabilities and Limitations for Use	Water Management				M,T
Rangeland Site Degradation and Fire Damage Susceptility	Soil Reports	Land Management				Т
Rangeland Productivity and Plant Composition	Soil Reports	Vegetative Productivity				Т
Rangeland Productivity	Soil Reports	Vegetative Productivity				Т
Soil Interpretation Map or Table Name				Aggregation Method	Depth Range	Table
	Tab of Soil Data Explorer	Folder	Sub-Folder	User Op	tions	Map o
Range Production (Unfavorable Year)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
and Shredder Range Production (Normal Year)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
Rangeland Tillage, Compaction Resistance, and Soil Restoration Rangeland Mechanical Treatment by Chaining, Rolling Drum,	Soil Reports	Land Management				'
Rangeland Fencing, Pygmy Rabbit Habitat, and Resistance to Fugitive Dust	Soil Reports Soil Reports	Land Management				
Rangeland and Forest Vegetation Classification, Productivity, and Plant Composition	Soil Reports	Vegetative Productivity				T
Prime and other Important Farmlands						
Potential for Seedling Mortality	Suitabilities and Limitations for Use	Land Management		•		M,T
Potential for Damage by Fire	Suitabilities and Limitations for Use	Land Management		•		M,T
Ponds and Embankments	Soil Reports	Water Management				Т
Pond Reservoir Areas	Suitabilities and Limitations for Use	Water Management		•		M,T
Ponding Frequency Class	Soil Properties and Qualities	Water Features		•		M,T
Playgrounds	Suitabilities and Limitations for Use	Recreational Development		•		M,T
Plasticity Index	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Picnic Areas	Suitabilities and Limitations for Use	Recreational Development		•		M,T
		Soil Physical Properties				

Soil Interpretation Map or Table Name				Aggregation Method	Depth Range	Table
	Soil Reports	AOI Inventory	Selected Soil			Т
SAS - Eastern Oyster Habitat Restoration Suitability			Interpretations			<u> </u>
SAS - Eelgrass Restoration Suitability	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
	Soil Reports	AOI Inventory	Selected Soil			<u> </u>
SAS - Land Utilization of Dredged Materials			Interpretations			
CAC Maaring Anabar Deadursight	Soil Reports	AOI Inventory	Selected Soil			Т
SAS - Mooring Anchor - Deadweight	O sil Dan arta		Interpretations			
SAS - Mooring Anchor - Mushroom	Soil Reports	AOI Inventory	Selected Soil Interpretations			1
	Soil Reports	AOI Inventory	Selected Soil			Т
SAS - Northern Quahog (Hard Clam) Habitat Suitability	· · ·		Interpretations			
Saturated Hydraulic Conductivity (Ksat)	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Saturated Hydraulic Conductivity (Ksat), Standard Classes	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Septic Tank Absorption Fields	Suitabilities and Limitations for Use	Sanitary Facilities		•		M,T
Sewage Disposal	Soil Reports	Sanitary Facilities				Т
Sewage Lagoons	Suitabilities and Limitations for Use	Sanitary Facilities		•		M,T
Shallow Excavations	Suitabilities and Limitations for Use	Building Site Development		•		M,T
Site Degradation Susceptibility	Suitabilities and Limitations for Use	Land Management		•		M,T
Slow Rate Treatment of Wastewater	Suitabilities and Limitations for Use	Waste Management		•	-	M,T
Small Commercial Buildings	Suitabilities and Limitations for Use	Building Site Development		•		M,T
Sodium Adsorption Ratio (SAR)	Soil Properties and Qualities	Soil Chemical Properties		•	•	M,T
Soil-Based Residential Wastewater Disposal Ratings (VT)	Suitabilities and Limitations for Use	Sanitary Facilities				M,T
Soil Compactibility Risk	Suitabilities and Limitations for Use	Land Management		•		M,T
Soil Compaction Resistance	Suitabilities and Limitations for Use	Land Management		•		M,T
Soil Features	Soil Reports	Soil Qualities and Features				Т
Soil Health - Bulk Density and Texture	Soil Reports	Soil Health				Т
,,, _,, _	Tab of Soil Data Explorer	Folder	Sub-Folder	User Opt	tions	Map or
	· · · · · · · · · · · · · · · · · · ·			Aggregation	Depth	Table
Soil Interpretation Map or Table Name				Method	Range	
Soil Health - Organic Matter	Soil Properties and Qualities	Soil Health Properties	•	•		M,T
Soil Health - Available Water Capacity	Soil Properties and Qualities	Soil Health Properties		•		M,T
Soil Health - Bulk Density, One-Third Bar	Soil Properties and Qualities	Soil Health Properties		•		M,T
Soil Health - Bulk Density and Texture	Soil Reports	Soil Health				Т
Soil Health - Compaction, Surface Sealing	Soil Reports	Soil Health				Т
Soil Health - Sodium Adsorption Ratio (SAR)	Soil Properties and Qualities	Soil Health Properties		•		M,T
Soil Health - Soil Reaction (pH)	Soil Properties and Qualities	Soil Health Properties		•		M,T
Soil Health - Surface Texture	Soil Properties and Qualities	Soil Health Properties		•		M,T
Soil Temperature Regime	Suitabilities and Limitations for Use	Land Classifications		•		, M,T
Soil HSG Properties (ME)	Soil Reports	Water Features				τ.
SOH- Agricultural Organic Soil Subsidence	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т

	Soil Reports	AOI Inventory	Selected Soil			Т
SOH- Concentration of Salts- Soil Surface			Interpretations			-
	Soil Reports	AOI Inventory	Selected Soil			Т
SOH- Dynamic Soil Properties Response to Biochar			Interpretations			_
SOH- Limitations for Aerobic Soil Organisms	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
	Soil Reports	AOI Inventory	Selected Soil			Т
SOH- Organic Matter Depletion		-	Interpretations			
COLL Soil Surface Section	Soil Reports	AOI Inventory	Selected Soil			Т
SOH- Soil Surface Sealing	Coll Deports		Interpretations			T
SOH- Soil Susceptibility to Compaction	Soil Reports	AOI Inventory	Selected Soil Interpretations			1
Soil Slippage Potential	Soil Properties and Qualities	Soil Qualities and Features		•		M,T
Soil Taxonomy Classification	Suitabilities and Limitations for Use	Land Classifications		•		M,T
Soil Temperature Regime	Suitabilities and Limitations for Use	Land Classifications		•		M,T
Solar Arrays, Ballast Anchor Systems	Suitabilities and Limitations for Use	Building Site Development		•		M,T
Solar Arrays, Soil-based Anchor Systems	Suitabilities and Limitations for Use	Building Site Development		•		M,T
Source of Reclamation Material	Suitabilities and Limitations for Use	Construction Materials		•		M,T
Source of Reclamation Material, Roadfill, and Topsoil	Soil Reports	Construction Materials		-		T
Source of Sand and Gravel	Soil Reports	Construction Materials				Т
Subsurface Water Management, Outflow Quality	Suitabilities and Limitations for Use	Water Management		•		M,T
Subsurface Water Management, System Installation	Suitabilities and Limitations for Use	Water Management		-		M,T
Subsurface Water Management, System Instantion	Suitabilities and Limitations for Use	Water Management		•		M,T
		Soil Qualties and Features		•		
Subsidence, Initial	Soil Properties and Qualities		_	•		M,T
Subsidence, Total	Soil Properties and Qualities	Soil Qualties and Features		•		M,T
Suitability for Log Landings	Suitabilities and Limitations for Use	Land Management		•		M,T
Suitability for Mechanical Planting	Suitabilities and Limitations for Use	Land Management		•		M,T
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Soil Interpretation Map or Table Name				Aggregation	Depth Banga	Table
Suitability for Roads (Natural Surface)	Suitabilities and Limitations for Use	Land Management		Method	Range	M,T
Surface Texture	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Surface Salt Concentration	Suitabilities and Limitations for Use	Soil Health		-	•	M,T
Surface Water Management, System	Suitabilities and Limitations for Use	Water Management				M,T
Survey Area Data Summary	Soil Reports	AOI Inventory		•		т.
Survey Area Map Unit Symbols and Names	Soil Reports	AOI Inventory				T
Taxonomic Classification of the Soils	Soil Reports	Land Classifications				T
T Factor	Soil Properties and Qualities	Soil Erosion Factors		•		M,T
Topsoil Source	Suitabilities and Limitations for Use	Construction Materials				M,T
Unified Soil Classification (Surface)	Soil Properties and Qualities	Soil Qualities and Features		•	•	M,T
Unpaved Local Roads and Streets	Suitabilities and Limitations for Use	Building Site Development			•	M,T
Unpaven Local Noaus and Olicels	Soil Reports	AOI Inventory	Selected Soil	•		т.
URB/REC - Camp Areas			Interpretations			
	Soil Reports	AOI Inventory	Selected Soil			Т
URB/REC - Off-Road Motorcycle Trails			Interpretations			

	Soil Reports	AOI Inventory	Selected Soil			Т
URB/REC - Paths and Trails		AOTINVENIOLY	Interpretations			1
	Soil Reports	AOI Inventory	Selected Soil			Т
URB/REC - Picnic Areas			Interpretations			
URB/REC - Playgrounds	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
Vehicle Trafficability, Type 1, 1 Pass, Wet Season	Suitabilities and Limitations for Use	Military Operations	Interpretations	•		M,T
Vehicle Trafficability, Type 1, 50 Passes, Wet Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 1, Dry Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 2, 1 Pass, Wet Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 2, 50 Passes, Wet Season	Suitabilities and Limitations for Use	Military Operations		•	-	M,T
	Tab of Soil Data Explorer	Folder	Sub-Folder	User Opt	tions	Map or
				Aggregation	Depth	Table
Soil Interpretation Map or Table Name				Method	Range	
Vehicle Trafficability, Type 2, Dry Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 3, 1 Pass, Wet Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 3, 50 Passes, Wet Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 3, Dry Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 4, 1 Pass, Wet Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 4, 50 Passes, Wet Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 4, Dry Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 5, 1 Pass, Wet Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 5, 50 Passes, Wet Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 5, Dry Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 6, 1 Pass, Wet Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 6, 50 Passes, Wet Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 6, Dry Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 7, 1 Pass, Wet Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 7, 50 Passes, Wet Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vehicle Trafficability, Type 7, Dry Season	Suitabilities and Limitations for Use	Military Operations		•		M,T
Vinifera Wine Grape Site Desirability (Long to Medium)	Suitabilities and Limitations for Use	Vegetative Productivity				M,T
Vinifera Wine Grape Site Desirability (Long)	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
Vinifera Wine Grape Site Desirability (Long)	Suitabilities and Limitations for Use	Vegetative Productivity				M,T
Vinifera Wine Grape Site Desirability (Short to Medium)	Soil Reports	AOI Inventory				Т
Vinifera Wine Grape Site Desirability (Short to Medium)	Suitabilities and Limitations for Use	Vegetative Productivity				M,T
	Soil Reports	AOI Inventory	Selected Soil			Т
Vinifera Wine Grape Site Desirability (Short)			Interpretations			
Vinifera Wine Grape Site Desirability (Short)	Suitabilities and Limitations for Use	Vegetative Productivity				M,T
	Tab of Soil Data Explorer	Folder	Sub-Folder	User Opt		Map or
Soil Interpretation Map or Table Name				Aggregation	Depth Bango	Table
Water Quality Index (WQlag) Soil Factors	Soil Reports	AOI Inventory		Method	Range	т
Windbreaks and Environmental Plantings	Soil Reports	Soil Erosion				ι. Ιτ

Wind Erodibility Group	Soil Properties and Qualities	Soil Erosion Factors		•		M,T
Wind Erodibility Index	Soil Properties and Qualities	Soil Erosion Factors		•		M,T
WMS - Embankments, Dikes, and Levees	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
WMS - Excavated Ponds (Aquifer-fed)	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
WMS - Irrigation, General	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
WMS - Irrigation, Micro (above ground)	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
WMS - Irrigation, Micro (subsurface drip)	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
WMS - Irrigation, Sprinkler (close spaced outlet drops)	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
WMS - Irrigation, Sprinkler (general)	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
WMS - Irrigation, Surface (graded)	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
WMS - Irrigation, Surface (level)	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
WMS - Pond Reservoir Area	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
WMS - Subsurface Water Management, Outflow Quality	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
WMS - Subsurface Water Management, System Installation	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
WMS - Subsurface Water Management, System Performance	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
WMS - Surface Water Management, System	Soil Reports	AOI Inventory	Selected Soil Interpretations			Т
Yields of Irrigated Crops (Component)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
	Tab of Soil Data Explorer	Folder	Sub-Folder	User Opt	tions	Map or
Soil Interpretation Map or Table Name				Aggregation Method	Depth Range	Table
Yields of Irrigated Crops (Map Unit)	Suitabilities and Limitations for Use	Vegetative Productivity				M,T
Yields of Non-Irrigated Crops (Component)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
Yields of Non-Irrigated Crops (Map Unit)	Suitabilities and Limitations for Use	Vegetative Productivity				M,T