

Web Soil Survey -- List of Interpretations and Reports by Category

Soil Interpretation Map or Table Name	Tab of Soil Data Explorer	Folder	Sub-Folder	User Options		Map or Table
				Aggregation Method	Depth Range	
BUILDING SITE DEVELOPMENT						
Corrosion of Steel	Suitabilities and Limitations for Use	Building Site Development		•		M,T
Dwellings and Small Commercial Buildings	Soil Reports	Building Site Development				T
Dwellings with Basements	Suitabilities and Limitations for Use	Building Site Development		•		M,T
Dwellings Without Basements	Suitabilities and Limitations for Use	Building Site Development		•		M,T
ENG - Dwellings With Basements	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Dwellings W/O Basements	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Lawn, Landscape, Golf Fairway	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Local Roads and Streets	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Septic Tank Absorption Fields	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Shallow Excavations	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Small Commercial Buildings	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Ground-Based Solar Arrays, Ballast Anchor Systems	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Ground-Based Solar Arrays, Soil-Penetrating Anchor Systems	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Ground Penetrating Radar Penetration	Suitabilities and Limitations for Use	Land Management		•		M,T
Ground Penetrating Radar Penetration	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Lawns, Landscaping and Golf Fairways	Suitabilities and Limitations for Use	Building Site Development		•		M,T
Local Roads and Streets	Suitabilities and Limitations for Use	Building Site Development		•		M,T
Shallow Excavations	Suitabilities and Limitations for Use	Building Site Development		•		M,T
Small Commercial Buildings	Suitabilities and Limitations for Use	Building Site Development		•		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
Unpaved Local Roads and Streets	Suitabilities and Limitations for Use	Building Site Development		•		M,T
Corrosion of Concrete	Suitabilities and Limitations for Use	Building Site Development				M,T
CONSTRUCTION MATERIALS						
ENG - Construction Materials; Gravel Source	Soil Reports	AOI Inventory	Selected Soil Interpretations			T

ENG - Construction Materials; Reclamation	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Construction Materials; Roadfill	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Construction Materials; Sand Source	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Construction Materials; Topsoil	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Gravel Source	Suitabilities and Limitations for Use	Construction Materials		•		M,T
Roadfill Source	Suitabilities and Limitations for Use	Construction Materials		•		M,T
Sand Source	Suitabilities and Limitations for Use	Construction Materials		•		M,T
Source of Reclamation Material	Suitabilities and Limitations for Use	Construction Materials		•		M,T
Source of Reclamation Material, Roadfill, and Topsoil	Soil Reports	Building Site Development	Construction Materials			T
Source of Sand and Gravel	Soil Reports	Building Site Development	Construction Materials			T
Topsoil Source	Suitabilities and Limitations for Use	Construction Materials		•		M,T
CROPLAND						
AGR - Pesticide Loss Potential - Leaching	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
AGR- Industrial Hemp for Fiber and Seed Production	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
AGR - Pesticide Loss Potential - Soil Surface Runoff	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Crop Productivity Index	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
Farm and Garden Composting Facility - Surface	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Farm and Garden Composting Facility - Surface	Suitabilities and Limitations for Use	Soil Health		•		M,T
NCCPI Corn Productivity	Suitabilities and Limitations for Use	Land Classifications				M,T
NCCPI - National Commodity Crop Productivity Index (Ver 2.0)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
NCCPI - National Commodity Crop Productivity Index (Ver 3.0)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
NCCPI- Irrigated National Commodity Crop Productivity Index	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
NCCPI- NCCPI - NCCPI Soybeans Submodel (I)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
NCCPI Overall	Soil Reports	Land Classifications				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 Yields by Map Unit	Soil Reports	Vegetative Productivity				T
Nonirrigated Yields by Map Unit Component	Soil Reports	Vegetative Productivity				T
Yields of Irrigated Crops (Component)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
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
DISASTER RECOVERY PLANNING						
AWM - Land Application of Milk	Suitabilities and Limitations for Use	Disaster Recovery Planning		•		M,T
AWM - Large Animal Disposal, Pit	Soil Reports	Disaster Recovery Planning				T
Catastrophic Mortality, Large Animal Disposal, Burial	Suitabilities and Limitations for Use	Disaster Recovery Planning		•		M,T
Catastrophic Mortality, Large Animal Disposal, Incinerate	Suitabilities and Limitations for Use	Disaster Recovery Planning		•		M,T
Catastrophic Mortality, Large Animal Disposal, Pit	Suitabilities and Limitations for Use	Disaster Recovery Planning		•		M,T
Catastrophic Mortality, Large Animal Disposal, Trench	Suitabilities and Limitations for Use	Disaster Recovery Planning		•		M,T
Clay Liner Material Source	Suitabilities and Limitations for Use	Disaster Recovery Planning		•		M,T
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
DHS- Catastrophic Event, Large Animal Mortality, Burial	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
DHS-Catastrophic Event, Large Animal Mortality, Incinerate	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
DHS - Catastrophic Mortality, Large Animal Disposal, Pit	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
DHS - Catastrophic Mortality, Large Animal Disposal, Trench	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
DHS- Emergency Animal Mortality Disposal by Shallow Burial	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
DHS- Emergency Land Disposal of Milk	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
DHS - Potential for Radioactive Bioaccumulation	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
DHS - Potential for Radioactive Sequestration	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
DHS - Rubble and Debris Disposal, Large-Scale Event	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
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			T
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			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
Rubble and Debris Disposal, Large Scale Event	Suitabilities and Limitations for Use	Disaster Recovery Planning		•		M,T
ECOLOGICAL SITES						

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				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
ENGINEERING						
AASHTO Group Classification (Surface)	Soil Properties and Qualities	Soil Qualities and Features		•	•	M,T
Daily Cover for Landfill	Suitabilities and Limitations for Use	Sanitary Facilities		•		M,T
ENG - Construction Materials; Gravel Source	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Construction Materials; Reclamation	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Construction Materials; Roadfill	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Construction Materials; Sand Source	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Construction Materials; Topsoil	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Daily Cover for Landfill	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Dwellings With Basements	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Dwellings W/O Basements	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG- Ground-based Solar Arrays, Ballast Anchor Systems	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG- Ground-based Solar Arrays, Soil-based Anchor Systems	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG- Deep Infiltration Systems	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Lawn, Landscape, Golf Fairway	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG- Lined Retention Systems	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Local Roads and Streets	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Sanitary Landfill (Area)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Sanitary Landfill (Trench)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Septic Tank Absorption Fields	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Sewage Lagoons	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Shallow Excavations	Soil Reports	AOI Inventory	Selected Soil Interpretations			T

ENG- Shallow Infiltration Systems	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Small Commercial Buildings	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG- Unlined Retention Systems	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Unpaved Local Roads and Streets	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Engineering Properties	Soil Reports	Soil Physical Properties				T
Ground Penetrating Radar Penetration	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Unified Soil Classification (Surface)	Soil Properties and Qualities	Soil Qualities and Features		•	•	M,T
FARMLAND PRESERVATION						
Farmland Classification	Suitabilities and Limitations for Use	Land Classifications				M,T
Harvest Equipment Operability	Suitabilities and Limitations for Use	Land Management		•		M,T
Irrigated and Nonirrigated Yields by Map Unit Component	Soil Reports	Vegetative Productivity				T
Land Capability Classification	Soil Reports	Land Classifications				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
National Commodity Crop Productivity Index	Suitabilities and Limitations for Use	Land Classifications		•		M,T
NCCPI - National Commodity Crop Productivity Index (Ver 3.0)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
NCCPI Overall	Soil Reports	Land Classifications				T
NCCPI Submodels	Soil Reports	Land Classifications				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				T
Nonirrigated Yields by Map Unit Component	Soil Reports	Vegetative Productivity				T
Prime and other Important Farmlands	Soil Reports	Land Classifications				T
Yields of Irrigated Crops (Component)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
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
Soil Suitability for Industrial Hemp	Suitabilities and Limitations for Use	Land Management		•		M,T
FOREST AND OTHER LANDS						
Conservation Tree and Shrub Group	Suitabilities and Limitations for Use	Land Classifications		•		M,T
Conservation Tree and Shrub Group Suitability Groups	Soil Reports	Land Classifications				T
Construction Limitations for Haul Roads and Log Landings	Suitabilities and Limitations for Use	Land Management		•		M,T
Damage by Fire and Seedling Mortality on Forestland	Soil Reports	Land Management				T

FOR - Construction Limitations for Haul Roads/Log Landings	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR- Displacement Hazard	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR- Drought Vulnerable Soils	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR - Hand Planting Suitability	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR - Harvest Equipment Operability	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR - Log Landing Suitability	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR - Mechanical Planting Suitability	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR - Mechanical Site Preparation (Deep)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR - Mechanical Site Preparation (Surface)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR - Potential Erosion Hazard (Off-Road/Off-Trail)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR - Potential Erosion Hazard (Road/Trail)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR - Potential Fire Damage Hazard	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR - Potential Seedling Mortality	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR- Puddling Hazard	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR - Road Suitability (Natural Surface)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR - Soil Rutting Hazard	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR- Rutting Hazard by Month	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR- Rutting Hazard by Season	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR- Soil Compactibility Risk	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR(USFS) - Road Construction/Maintenance (Natural Surface)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
FOR- Windthrow Hazard	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Forestland Planting and Harvesting	Soil Reports	Land Management				T
Forestland Productivity	Soil Reports	Vegetative Productivity				T
Forestland Site Preparation	Soil Reports	Land Management				T
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
Haul Roads, Log Landings, and Soil Rutting on Forestland	Soil Reports	Land Management				T

Hazard of Erosion and Suitability for Roads on Forestland	Soil Reports	Land Management				T
Mechanical Site Preparation (Deep)	Suitabilities and Limitations for Use	Land Management		•		M,T
Mechanical Site Preparation (Surface)	Suitabilities and Limitations for Use	Land Management		•		M,T
NH Forest Soil Group	Suitabilities and Limitations for Use	Land Classifications				M,T
Potential for Damage by Fire	Suitabilities and Limitations for Use	Land Management		•		M,T
Potential for Seedling Mortality	Suitabilities and Limitations for Use	Land Management		•		M,T
Rangeland and Forest Vegetation Classification, Productivity, and Plant Composition	Soil Reports	Vegetative Productivity				T
Soil Rutting Hazard	Suitabilities and Limitations for Use	Land Management		•		M,T
Suitability for Hand Planting	Suitabilities and Limitations for Use	Land Management		•		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
Suitability for Roads (Natural Surface)	Suitabilities and Limitations for Use	Land Management		•		M,T
Windbreaks and Environmental Plantings	Soil Reports	Soil Erosion				T
Soil Compactibility Risk	Suitabilities and Limitations for Use	Land Management				M,T
Soil Displacement Hazard	Suitabilities and Limitations for Use	Land Management				M,T
Soil Pudding Hazard	Suitabilities and Limitations for Use	Land Management				M,T
Soil Rutting Hazard by Month	Suitabilities and Limitations for Use	Land Management				M,T
Soil Rutting Hazard by Season	Suitabilities and Limitations for Use	Land Management				M,T
USFS- Road Construction and Maintenance	Suitabilities and Limitations for Use	Land Management				M,T
Windthrow Hazard	Suitabilities and Limitations for Use	Land Management				M,T
HIGHLY ERODIBLE LAND and WETLAND CONSERVATION						
Conservation Planning	Soil Reports	Soil Erosion				T
Drainage Class	Soil Properties and Qualities	Soil Qualities and Features		•		M,T
Environmental Plantings and Windbreaks	Soil Reports	Vegetative Productivity				T
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
Flooding Frequency Class	Soil Properties and Qualities	Water Features		•		M,T
Ground Penetrating Radar Penetration	Suitabilities and Limitations for Use	Land Management		•		M,T
Ground Penetrating Radar Penetration	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Hydric Rating by Map Unit	Suitabilities and Limitations for Use	Land Classifications		•		M,T
Hydric Soil List - All Components	Soil Reports	Land Classifications				T
Hydric Soils	Soil Reports	Land Classifications				T
K Factor, Rock Free	Soil Properties and Qualities	Soil Erosion Factors		•	•	M,T
K Factor, Whole Soil	Soil Properties and Qualities	Soil Erosion Factors		•	•	M,T
RUSLE2 Related Attributes	Soil Reports	Soil Erosion				T
T Factor	Soil Properties and Qualities	Soil Erosion Factors		•		M,T
Windbreaks and Environmental Plantings	Soil Reports	Soil Erosion				T
Wind Erodibility Group	Soil Properties and Qualities	Soil Erosion Factors		•		M,T

Wind Erodibility Index	Soil Properties and Qualities	Soil Erosion Factors		•		M,T
MILITARY OPERATIONS						
Bivouac Areas	Suitabilities and Limitations for Use	Military Operations		•		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
Ground Penetrating Radar Penetration	Suitabilities and Limitations for Use	Land Management		•		M,T
Ground Penetrating Radar Penetration	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Helicopter Landing Zones	Suitabilities and Limitations for Use	Military Operations		•		M,T
MIL - Bivouac Areas (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Excavations Crew-Served Weapon Fighting Position (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Excavations for Individual Fighting Position (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Excavations for Vehicle Fighting Position (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL- Excavations for Vehicle Fighting Position (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Helicopter Landing Zones (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Trafficability Veh. Type 1 1-pass wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Trafficability Veh. Type 1 50-passes wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Trafficability Veh. Type 1 dry season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Trafficability Veh. Type 2 1-pass wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Trafficability Veh. Type 2 50-passes wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Trafficability Veh. Type 2 dry season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Trafficability Veh. Type 3 1-pass wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Trafficability Veh. Type 3 50-passes wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Trafficability Veh. Type 3 dry season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Trafficability Veh. Type 4 1-pass wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Trafficability Veh. Type 4 50-passes wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL-Trafficability Veh. Type 4 dry season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T

MIL - Trafficability Veh. Type 5 1-pass wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Trafficability Veh. Type 5 50-passes wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL-Trafficability Veh. Type 5 dry season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Trafficability Veh. Type 6 1-pass wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Trafficability Veh. Type 6 50-passes wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL-Trafficability Veh. Type 6 dry season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Trafficability Veh. Type 7 1-pass wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL - Trafficability Veh. Type 7 50-passes wet season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
MIL-Trafficability Veh. Type 7 dry season (DOD)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Vehicle Trafficability, Type 1, 1 Pass, Wet Season	Suitabilities and Limitations for Use	Military Operations		•		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
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
RANGELAND and PASTURE						
BLM - Fencing	Soil Reports	AOI Inventory	Selected Soil Interpretations			T

BLM - Soil Compaction Resistance	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
BLM - Restoration Potential	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
BLM- Fire Damage Suseptibility	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
BLM- Fugitive Dust Resistance	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
BLM- Mechanical Treatment, Rolling Drum	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
BLM- Mechanical Treatment, Shredder	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
BLM- Site Degredation Suseptibility	Soil Reports	AOI Inventory	Selected Soil Interpretations			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
Forage Suitability Groups	Soil Reports	Land Classifications				T
GRL - Fencing, Post Depth =<24 inches	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
GRL - Fencing, Post Depth =<36 inches	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Rangeland and Forest Vegetation Classification, Productivity, and Plant Composition	Soil Reports	Vegetative Productivity				T
Rangeland Fencing, Pygmy Rabbit Habitat, and Resistance to Fugitive Dust	Soil Reports	Land Management				T
Range Production (Favorable Year)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
Range Production (Normal Year)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
Range Production (Unfavorable Year)	Suitabilities and Limitations for Use	Vegetative Productivity		•		M,T
Rangeland Productivity	Soil Reports	Vegetative Productivity				T
Rangeland Productivity and Plant Composition	Soil Reports	Vegetative Productivity				T
Rangeland Site Degradation and Fire Damage Susceptibility	Soil Reports	Land Management				T
Rangeland Mechanical Treatment by Chaining, Rolling Drum, and Shredder	Soil Reports	Land Management				T
Rangeland Tillage, Compaction Resistance, and Soil Restoration	Soil Reports	Land Management				T
RECREATION						
Camp Areas	Suitabilities and Limitations for Use	Recreational Development		•		M,T
Camp Areas, Picnic Areas and Playgrounds	Soil Reports	Recreational Development				T
ENG - Lawn, Landscape, Golf Fairway	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Lawns, Landscaping and Golf Fairways	Suitabilities and Limitations for Use	Building Site Development		•		M,T
Off-Road Motorcycle Trails	Suitabilities and Limitations for Use	Recreational Development		•		M,T
Paths and Trails	Suitabilities and Limitations for Use	Recreational Development		•		M,T

Paths, Trails, and Golf Fairways	Soil Reports	Recreational Development				T
Picnic Areas	Suitabilities and Limitations for Use	Recreational Development		•		M,T
Playgrounds	Suitabilities and Limitations for Use	Recreational Development		•		M,T
URB/REC - Camp Areas	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
URB/REC - Off-Road Motorcycle Trails	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
URB/REC - Paths and Trails	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
URB/REC - Picnic Areas	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
URB/REC - Playgrounds	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SANITARY FACILITIES and WASTE MANAGEMENT						
Agricultural Disposal of Manure, Food-Processing Waste, and Sewage Sludge	Soil Reports	Waste Management				T
Agricultural Disposal of Wastewater by Irrigation and Overland Flow	Soil Reports	Waste Management				T
Agricultural Disposal of Wastewater by Rapid Infiltration and Slow Rate Treatment	Soil Reports	Waste Management				T
AGR - Pesticide Loss Potential - Leaching	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
AGR - Pesticide Loss Potential - Soil Surface Runoff	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
AWM - Irrigation Disposal of Wastewater	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
AWM - Land Application of Municipal Sewage Sludge	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
AWM - Manure and Food Processing Waste	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
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			T
AWM - Slow Rate Process Treatment of Wastewater	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Daily Cover for Landfill	Suitabilities and Limitations for Use	Sanitary Facilities		•		M,T
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
ENG - Daily Cover for Landfill	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Sanitary Landfill (Area)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Sanitary Landfill (Trench)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T

ENG - Septic Tank Absorption Fields	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
ENG - Sewage Lagoons	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Land Application of Municipal Sewage Sludge	Suitabilities and Limitations for Use	Waste Management		•		M,T
Landfills	Soil Reports	Sanitary Facilities				T
Large Animal Carcass Disposal	Soil Reports	Waste Management				T
Manure and Food-Processing Waste	Suitabilities and Limitations for Use	Waste Management		•		M,T
Overland Flow Treatment of Wastewater	Suitabilities and Limitations for Use	Waste Management		•		M,T
Pesticide Leaching Potential	Suitabilities and Limitations for Use	Land Management		•		M,T
Pesticide Runoff Potential	Suitabilities and Limitations for Use	Land Management		•		M,T
Sanitary Landfill (Area)	Suitabilities and Limitations for Use	Sanitary Facilities		•		M,T
Sanitary Landfill (Trench)	Suitabilities and Limitations for Use	Sanitary Facilities		•		M,T
Septic Tank Absorption Fields	Suitabilities and Limitations for Use	Sanitary Facilities		•		M,T
Sewage Disposal	Soil Reports	Sanitary Facilities				T
Sewage Lagoons	Suitabilities and Limitations for Use	Sanitary Facilities		•		M,T
Slow Rate Treatment of Wastewater	Suitabilities and Limitations for Use	Waste Management		•		M,T
Soil-Based Residential Wastewater Disposal Ratings (VT)	Suitabilities and Limitations for Use	Sanitary Facilities				M,T
SOIL MAP UNITS						
Component Description (Nontechnical)	Soil Reports	AOI Inventory				T
Component Legend	Soil Reports	AOI Inventory				T
Component Text Descriptions	Soil Reports	AOI Inventory				T
Descripcion de la Unidad de Mapa	Soil Reports	AOI Inventory				T
Descripcion de la Unidad de Mapa (Breve, Generada)	Soil Reports	AOI Inventory				T
Legend	Soil Reports	AOI Inventory				T
Map Unit Description	Soil Reports	AOI Inventory				T
Map Unit Description (Brief)	Soil Reports	AOI Inventory				T
Map Unit Description (Brief, Generated)	Soil Reports	AOI Inventory				T
Map Unit Name	Soil Properties and Qualities	Soil Qualities and Features				M,T
Survey Area Data Summary	Soil Reports	AOI Inventory				T
Survey Area Map Unit Symbols and Names	Soil Reports	AOI Inventory				T
SOIL HEALTH						
AGR - Pesticide Loss Potential - Leaching	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
AGR - Pesticide Loss Potential - Soil Surface Runoff	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Agricultural Organic Soil Subsidence	Suitabilities and Limitations for Use	Soil Health				M,T
Drought Vulnerable Soils	Suitabilities and Limitations for Use	Land Management		•		M,T
Dynamic Soil Properties Response to Biochar	Suitabilities and Limitations for Use	Soil Health				T

Fragile Soil Index	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Fragile Soil Index	Suitabilities and Limitations for Use	Soil Health		•		M,T
Fugitive Dust Resistance	Suitabilities and Limitations for Use	Land Management		•		M,T
Limitations for Aerobic Soil Organisms	Suitabilities and Limitations for Use	Soil Health				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				T
Pesticide Leaching Potential	Suitabilities and Limitations for Use	Land Management		•		M,T
Pesticide Runoff Potential	Suitabilities and Limitations for Use	Land Management		•		M,T
Site Degradation Susceptibility	Suitabilities and Limitations for Use	Land Management		•		M,T
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				T
Soil Health - Compaction, Surface Sealing	Soil Reports	Soil Health				T
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 Health - Organic Matter	Soil Reports	Soil Health				T
SOH- Agricultural Organic Soil Subsidence	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SOH- Concentration of Salts- Soil Surface	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SOH- Dynamic Soil Properties Response to Biochar	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SOH- Limitations for Aerobic Soil Organisms	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SOH- Organic Matter Depletion	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SOH- Soil Surface Sealing	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SOH- Soil Susceptibility to Compaction	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Soil Restoration Potential	Suitabilities and Limitations for Use	Land Management		•		M,T
Soil Slippage Potential	Soil Properties and Qualities	Soil Qualities and Features		•		M,T
Soil Susceptibility to Compaction	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Soil Susceptibility to Compaction	Suitabilities and Limitations for Use	Soil Health		•		M,T
Soil Surface Sealing	Suitabilities and Limitations for Use	Soil Health				M,T
Surface Salt Concentration	Suitabilities and Limitations for Use	Soil Health				M,T
SOIL PROPERTIES						
Available Water Capacity	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T

Available Water Storage	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Available Water Supply, 0 to 100 cm	Soil Properties and Qualities	Soil Physical Properties				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
Bulk Density, 15 Bar	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Bulk Density, One-Tenth Bar	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Bulk Density, One-Third Bar	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Calcium Carbonate (CaCO₃)	Soil Properties and Qualities	Soil Chemical Properties		•	•	M,T
Cation-Exchange Capacity (CEC-7)	Soil Properties and Qualities	Soil Chemical Properties		•	•	M,T
Chemical Soil Properties	Soil Reports	Soil Chemical Properties				T
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		•		M,T
Depth to a Selected Soil Restrictive Layer	Soil Properties and Qualities	Soil Qualities and Features		•		M,T
Drainage Class	Soil Properties and Qualities	Soil Qualities and Features		•		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
Fragments on the Soil Surface	Soil Reports	Soil Physical Properties				T
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
Gypsum	Soil Properties and Qualities	Soil Chemical Properties		•	•	M,T
K Factor, Rock Free	Soil Properties and Qualities	Soil Erosion Factors		•	•	M,T
K Factor, Whole Soil	Soil Properties and Qualities	Soil Erosion Factors		•	•	M,T
Linear Extensibility	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Liquid Limit	Soil Properties and Qualities	Soil Physical Properties		•	•	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
Parent Material Name	Soil Properties and Qualities	Soil Qualities and Features		•		M,T
Particle Size and Coarse Fragments	Soil Reports	Soil Physical Properties				T
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
pH (1 to 1 Water)	Soil Properties and Qualities	Soil Chemical Properties		•	•	M,T
Physical Soil Properties	Soil Reports	Soil Physical Properties				T
Plasticity Index	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Representative Slope	Soil Properties and Qualities	Soil Qualities and Features		•		M,T
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
Sodium Adsorption Ratio (SAR)	Soil Properties and Qualities	Soil Chemical Properties		•	•	M,T
Soil Features	Soil Reports	Soil Qualities and Features				T
Soil Locations	Soil Reports	Soil Qualities and Features				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
Soil Moisture Class	Suitabilities and Limitations for Use	Land Classifications		•		M,T
Soil Moisture Subclass	Suitabilities and Limitations for Use	Land Classifications		•		M,T
Surface Texture	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Taxonomic Classification of the Soils	Soil Reports	Land Classifications				T
T Factor	Soil Properties and Qualities	Soil Erosion Factors		•		M,T
Water Content, 15 Bar	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
Water Content, One-Third Bar	Soil Properties and Qualities	Soil Physical Properties		•	•	M,T
SUBAQUEOUS SOILS						
CMECS Substrate Class	Suitabilities and Limitations for Use	Subaqueous Soils		•		M,T
CMECS Substrate Origin	Suitabilities and Limitations for Use	Subaqueous Soils		•		M,T
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
Eastern Oyster Habitat Restoration Suitability	Suitabilities and Limitations for Use	Subaqueous Soils		•		M,T
Eelgrass Restoration Suitability	Suitabilities and Limitations for Use	Subaqueous Soils		•		M,T
Land Utilization of Dredged Materials	Suitabilities and Limitations for Use	Subaqueous Soils		•		M,T
Mooring Anchor-Deadweight	Suitabilities and Limitations for Use	Subaqueous Soils		•		M,T
Mooring Anchor-Mushroom	Suitabilities and Limitations for Use	Subaqueous Soils		•		M,T
Northern Quahog (Hard Clam) Habitat Suitability	Suitabilities and Limitations for Use	Subaqueous Soils		•		M,T
SAS - CMECS Substrate Class	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SAS - CMECS Substrate Origin	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SAS - CMECS Substrate Subclass	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SAS - CMECS Substrate Subclass/Group	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SAS - CMECS Substrate Subclass/Group/Subgroup	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SAS - Eastern Oyster Habitat Restoration Suitability	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SAS - Eelgrass Restoration Suitability	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SAS - Land Utilization of Dredged Materials	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SAS - Mooring Anchor - Deadweight	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SAS - Mooring Anchor - Mushroom	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
SAS - Northern Quahog (Hard Clam) Habitat Suitability	Soil Reports	AOI Inventory	Selected Soil Interpretations			T

WATER FEATURES/MANAGEMENT						
Deep Infiltration Systems	Suitabilities and Limitations for Use	Water Management				M,T
Deep Infiltration Systems	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Depth to Water Table	Soil Properties and Qualities	Water Features		•		M,T
Embankments, Dikes, and Levees	Suitabilities and Limitations for Use	Water Management		•		M,T
Excavated Ponds (Aquifer-Fed)	Suitabilities and Limitations for Use	Water Management		•		M,T
Flooding Frequency Class	Soil Properties and Qualities	Water Features		•		M,T
Hydric Soil List - All Components	Soil Reports	Land Classifications				T
Hydric Soils	Soil Reports	Land Classifications				T
Hydrologic Soil Group	Soil Properties and Qualities	Soil Qualities and Features		•		M,T
Hydrologic Soil Group and Surface Runoff	Soil Reports	Water Features				T
Infiltration Systems, Deep	Suitabilities and Limitations for Use	Water Management				M,T
Infiltration Systems, Shallow	Suitabilities and Limitations for Use	Water Management				M,T
Irrigation, General	Suitabilities and Limitations for Use	Water Management		•		M,T
Irrigation - General and Sprinkler	Soil Reports	Water Management				T
Irrigation - Micro	Soil Reports	Water Management				T
Irrigation, Micro (Above Ground)	Suitabilities and Limitations for Use	Water Management		•		M,T
Irrigation, Micro (Subsurface Drip)	Suitabilities and Limitations for Use	Water Management		•		M,T
Irrigation, Sprinkler (Close Spaced Drops)	Suitabilities and Limitations for Use	Water Management		•		M,T
Irrigation, Sprinkler (General)	Suitabilities and Limitations for Use	Water Management		•		M,T
Irrigation - Surface	Soil Reports	Water Management				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
Ponding Frequency Class	Soil Properties and Qualities	Water Features		•		M,T
Pond Reservoir Areas	Suitabilities and Limitations for Use	Water Management		•		M,T
Ponds and Embankments	Soil Reports	Water Management				T
Subsurface Water Management, Outflow Quality	Suitabilities and Limitations for Use	Water Management				M,T
Soil HSG Properties (ME)	Soil Reports	Water Features				T
Retention Systems, Unlined	Suitabilities and Limitations for Use	Water Management				M,T
Retention Systems, Lined	Suitabilities and Limitations for Use	Water Management				M,T
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 Performance	Suitabilities and Limitations for Use	Water Management		•		M,T
Surface Water Management, System	Suitabilities and Limitations for Use	Water Management		•		M,T
Water Features	Soil Reports	Water Features				T
Water Quality Index (WQI) Soil Factors	Soil Reports	AOI Inventory				T
WMS - Embankments, Dikes, and Levees	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
WMS - Excavated Ponds (Aquifer-fed)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T

WMS - Irrigation, General	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
WMS - Irrigation, Micro (above ground)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
WMS - Irrigation, Micro (subsurface drip)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
WMS - Irrigation, Sprinkler (close spaced outlet drops)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
WMS - Irrigation, Sprinkler (general)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
WMS - Irrigation, Surface (graded)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
WMS - Irrigation, Surface (level)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
WMS - Pond Reservoir Area	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
WMS - Subsurface Water Management, Outflow Quality	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
WMS - Subsurface Water Management, System Installation	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
WMS - Subsurface Water Management, System Performance	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
WMS - Surface Water Management, System	Soil Reports	AOI Inventory	Selected Soil Interpretations			T

Chaining Suitability	Suitabilities and Limitations for Use	Land Management		●		M,T
American Wine Grape Varieties Site Desirability (Long)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
American Wine Grape Varieties Site Desirability (Long)	Suitabilities and Limitations for Use	Vegetative Productivity		●		M,T
American Wine Grape Varieties Site Desirability (Medium)	Soil Reports	Soil Reports	Selected Soil Interpretations			T
American Wine Grape Varieties Site Desirability (Medium)	Suitabilities and Limitations for Use	Vegetative Productivity		●		M,T
<input type="checkbox"/> American Wine Grape Varieties Site Desirability (Short)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
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	AOI Inventory	Selected Soil Interpretations			T
American Wine Grape Varieties Site Desirability (Very Long)	Suitabilities and Limitations for Use	Vegetative Productivity		●		M,T
Hybrid Wine Grape Varieties Site Desirability (Long)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
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			T
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			T

Hybrid Wine Grape Varieties Site Desirability (Short)	Suitabilities and Limitations for Use	Vegetative Productivity		●		M,T
Muscadine Wine Grape Site Desirability (Very Long)	Suitabilities and Limitations for Use	Vegetative Productivity		●		M,T
<input type="checkbox"/> Vinifera Wine Grape Site Desirability (Long)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T
Vinifera Wine Grape Site Desirability (Long to Medium)	Suitabilities and Limitations for Use	Vegetative Productivity				M,T
Vinifera Wine Grape Site Desirability (Long)	Suitabilities and Limitations for Use	Vegetative Productivity	Selected Soil Interpretations			M,T
Vinifera Wine Grape Site Desirability (Short to Medium)	Soil Report	AOI Inventory				T
Vinifera Wine Grape Site Desirability (Short to Medium)	Suitabilities and Limitations for Use	Vegetative Productivity				M,T
Vinifera Wine Grape Site Desirability (Short)	Soil Report	AOI Inventory	Selected Soil Interpretations			T
Vinifera Wine Grape Site Desirability (Short)	Suitabilities and Limitations for Use	Vegetative Productivity				M,T
Subsidence, Initial	Soil Properties and Qualities	Soil Qualities and Features		●		M,T
Subsidence, Total	Soil Properties and Qualities	Soil Qualities and Features		●		M,T
AASHTO Group Index	Soil Properties and Qualities	Soil Qualities and Features		●		M,T
Muscadine Wine Grape Site Desirability (Very Long)	Soil Reports	AOI Inventory	Selected Soil Interpretations			T

Acronyms Legend

AGR - Agronomy
 AWM - Agricultural Waste Management
 BLM - Bureau of Land Management
 CMECS - Coastal and Marine Ecological Classification Standard
 DHS - Department of Homeland Security
 ENG - Engineering
 FOR - Forestry
 GRL - Grazing Lands
 MIL - Military, Department of Defense
 NCCPI - National Commodity Crop Productivity Index
 SAS - Subaqueous Soils
 SOH - Soil Health
 URB/REC - Urban and Recreational Land Uses
 VIN - Vineyards
 WLF - Wildlife
 WMS - Water Management Systems