Creating a series of 177 soil maps

Creating map number 1: Crop Productivity Index

Output table will be named: sdv\_Cropprodin\_Wta

No data available for 'Crop Productivity Index'

Creating map number 2: Forest Productivity (Cubic Feet per Acre per Year)

Output table will be named: sdv\_Forestprod\_Dcp

NULL replacement value: 'None'

Query against 'sdv\_data' table

No data available for Forest Productivity (Cubic Feet per Acre per Year)

Creating map number 3: Forest Productivity (Tree Site Index)

Output table will be named: sdv\_Siteindex\_Dcp

NULL replacement value: 'None'

Query against 'sdv\_data' table

No data available for Forest Productivity (Tree Site Index)

Creating map number 4: Minnesota Crop Productivity Index

Output table will be named: sdv\_Mncpi

Unknown depth level 'No Aggregation Necessary' aggregation method for Minnesota Crop Productivity Index has not been developed

Creating map number 5: Range Production (Favorable Year)

Output table will be named: sdv\_Rngprodfy\_Wta

UOM abbreviation: lbs/acre/yr

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Range\_Production\_(Favorable\_Year)\_WTA.lyr

Creating map number 6: Range Production (Normal Year)

Output table will be named: sdv\_Rngprodny\_Wta

UOM abbreviation: lbs/acre/yr

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Range\_Production\_(Normal\_Year)\_WTA.lyr

Creating map number 7: Range Production (Unfavorable Year)

Output table will be named: sdv\_Rngproduy\_Wta

UOM abbreviation: lbs/acre/yr

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Range\_Production\_(Unfavorable\_Year)\_WTA.lyr

Creating map number 8: Yields of Irrigated Crops (Component)

File "D:\Geodata\2021\Soil\_Data\_Development\_Tools\gSSURGO\_CreateSoilMapLite2.py", line 2550, in GetSDVAtts

PrintMsg(" \nSetting units of measure to: " + secCst, 1)

<type 'exceptions.NameError'>: global name 'secCst' is not defined

File "D:\Geodata\2021\Soil\_Data\_Development\_Tools\gSSURGO\_CreateSoilMapLite2.py", line 8636, in CreateSoilMapLite

alias\_2 = str(dAlias[tbl\_2])

<type 'exceptions.KeyError'>: 'cocropyld'

File "D:\Geodata\2021\Soil\_Data\_Development\_Tools\gSSURGO\_CreateSoilMapLite2.py", line 2914, in CreateInitialTable

liteCur.execute(queryInsert)

<class 'sqlite3.OperationalError'>: no such column: irryield\_r

Failed to create initial query table

Creating map number 9: Yields of Irrigated Crops (Map Unit)

File "D:\Geodata\2021\Soil\_Data\_Development\_Tools\gSSURGO\_CreateSoilMapLite2.py", line 2550, in GetSDVAtts

PrintMsg(" \nSetting units of measure to: " + secCst, 1)

<type 'exceptions.NameError'>: global name 'secCst' is not defined

Output table will be named: sdv\_Irryldmu

File "D:\Geodata\2021\Soil\_Data\_Development\_Tools\gSSURGO\_CreateSoilMapLite2.py", line 3218, in Aggregate1

liteCur.executemany(queryInsert, tblValues)

<class 'sqlite3.OperationalError'>: near "'irryldmu'": syntax error

Creating map number 10: Yields of Non-Irrigated Crops (Component)

File "D:\Geodata\2021\Soil\_Data\_Development\_Tools\gSSURGO\_CreateSoilMapLite2.py", line 2550, in GetSDVAtts

PrintMsg(" \nSetting units of measure to: " + secCst, 1)

<type 'exceptions.NameError'>: global name 'secCst' is not defined

File "D:\Geodata\2021\Soil\_Data\_Development\_Tools\gSSURGO\_CreateSoilMapLite2.py", line 8636, in CreateSoilMapLite

alias\_2 = str(dAlias[tbl\_2])

<type 'exceptions.KeyError'>: 'cocropyld'

File "D:\Geodata\2021\Soil\_Data\_Development\_Tools\gSSURGO\_CreateSoilMapLite2.py", line 2914, in CreateInitialTable

liteCur.execute(queryInsert)

<class 'sqlite3.OperationalError'>: no such column: nonirryield\_r

Failed to create initial query table

Creating map number 11: Yields of Non-Irrigated Crops (Map Unit)

File "D:\Geodata\2021\Soil\_Data\_Development\_Tools\gSSURGO\_CreateSoilMapLite2.py", line 2550, in GetSDVAtts

PrintMsg(" \nSetting units of measure to: " + secCst, 1)

<type 'exceptions.NameError'>: global name 'secCst' is not defined

Output table will be named: sdv\_Nirryldmu

File "D:\Geodata\2021\Soil\_Data\_Development\_Tools\gSSURGO\_CreateSoilMapLite2.py", line 3218, in Aggregate1

liteCur.executemany(queryInsert, tblValues)

<class 'sqlite3.OperationalError'>: near "'nirryldmu'": syntax error

Creating map number 12: Corrosion of Concrete

Output table will be named: sdv\_Corconcret\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Corrosion\_of\_Concrete\_DCD.lyr

Creating map number 13: Corrosion of Steel

Output table will be named: sdv\_Corsteel\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Corrosion\_of\_Steel\_DCD.lyr

Creating map number 14: Dwellings With Basements

Output table will be named: sdv\_Dwellwb\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Dwellings\_With\_Basements\_DCD.lyr

Creating map number 15: Dwellings Without Basements

Output table will be named: sdv\_Dwellwob\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Dwellings\_Without\_Basements\_DCD.lyr

Creating map number 16: Ground-based Solar Arrays, Ballast Anchor Systems

Output table will be named: sdv\_Solballast\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Ground-based\_Solar\_Arrays\_Ballast\_Anchor\_Systems\_DCD.lyr

Creating map number 17: Ground-based Solar Arrays, Soil-penetrating Anchor Systems

Output table will be named: sdv\_Solarinsoi\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Ground-based\_Solar\_Arrays\_Soil-penetrating\_Anchor\_Systems\_DCD.lyr

Creating map number 18: Lawns, Landscaping, and Golf Fairways

Output table will be named: sdv\_Lawnlsgolf\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Lawns\_Landscaping\_and\_Golf\_Fairways\_DCD.lyr

Creating map number 19: Local Roads and Streets

Output table will be named: sdv\_Roadstreet\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Local\_Roads\_and\_Streets\_DCD.lyr

Creating map number 20: Shallow Excavations

Output table will be named: sdv\_Shallexcv\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Shallow\_Excavations\_DCD.lyr

Creating map number 21: Small Commercial Buildings

Output table will be named: sdv\_Smcommbldg\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Small\_Commercial\_Buildings\_DCD.lyr

Creating map number 22: Unpaved Local Roads and Streets

Output table will be named: sdv\_Unpaved\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Unpaved\_Local\_Roads\_and\_Streets\_DCD.lyr

Creating map number 23: Gravel Source

Output table will be named: sdv\_Gravelsrc\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Gravel\_Source\_DCD.lyr

Creating map number 24: Roadfill Source

Output table will be named: sdv\_Roadfilsrc\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Roadfill\_Source\_DCD.lyr

Creating map number 25: Sand Source

Output table will be named: sdv\_Sandsrc\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Sand\_Source\_DCD.lyr

Creating map number 26: Source of Reclamation Material

Output table will be named: sdv\_Reclammsrc\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Source\_of\_Reclamation\_Material\_DCD.lyr

Creating map number 27: Topsoil Source

Output table will be named: sdv\_Topsoilsrc\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Topsoil\_Source\_DCD.lyr

Creating map number 28: Camp Areas

Output table will be named: sdv\_Camparea\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Camp\_Areas\_DCD.lyr

Creating map number 29: Off-Road Motorcycle Trails

Output table will be named: sdv\_Offroadmt\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Off-Road\_Motorcycle\_Trails\_DCD.lyr

Creating map number 30: Paths and Trails

Output table will be named: sdv\_Pathtrail\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Paths\_and\_Trails\_DCD.lyr

Creating map number 31: Picnic Areas

Output table will be named: sdv\_Picnicarea\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Picnic\_Areas\_DCD.lyr

Creating map number 32: Playgrounds

Output table will be named: sdv\_Playground\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Playgrounds\_DCD.lyr

Creating map number 33: Daily Cover for Landfill

Output table will be named: sdv\_Dlycovlfil\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Daily\_Cover\_for\_Landfill\_DCD.lyr

Creating map number 34: Sanitary Landfill (Area)

Output table will be named: sdv\_Slfilarea\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Sanitary\_Landfill\_(Area)\_DCD.lyr

Creating map number 35: Sanitary Landfill (Trench)

Output table will be named: sdv\_Slfiltrnch\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Sanitary\_Landfill\_(Trench)\_DCD.lyr

Creating map number 36: Septic Tank Absorption Fields

Output table will be named: sdv\_Septankaf\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Septic\_Tank\_Absorption\_Fields\_DCD.lyr

Creating map number 37: Sewage Lagoons

Output table will be named: sdv\_Sewlagoon\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Sewage\_Lagoons\_DCD.lyr

Creating map number 38: Construction Limitations for Haul Roads and Log Landings

Output table will be named: sdv\_Clroadlndg\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Construction\_Limitations\_for\_Haul\_Roads\_and\_Log\_Landings\_DCD.lyr

Creating map number 39: Erosion Hazard (Off-Road, Off-Trail)

Output table will be named: sdv\_Erohzdort\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Erosion\_Hazard\_(Off-Road\_Off-Trail)\_DCD.lyr

Creating map number 40: Erosion Hazard (Road, Trail)

Output table will be named: sdv\_Erohzdrt\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Erosion\_Hazard\_(Road\_Trail)\_DCD.lyr

Creating map number 41: Fencing, Post Depth 24 Inches or Less

Output table will be named: sdv\_Fence24\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Fencing\_Post\_Depth\_24\_Inches\_or\_Less\_DCD.lyr

Creating map number 42: Fencing, Post Depth 36 Inches or Less

Output table will be named: sdv\_Fence36\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Fencing\_Post\_Depth\_36\_Inches\_or\_Less\_DCD.lyr

Creating map number 43: Ground Penetrating Radar Penetration

Output table will be named: sdv\_Gpr\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Ground\_Penetrating\_Radar\_Penetration\_DCD.lyr

Creating map number 44: Harvest Equipment Operability

Output table will be named: sdv\_Hequipop\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Harvest\_Equipment\_Operability\_DCD.lyr

Creating map number 45: Mechanical Site Preparation (Deep)

Output table will be named: sdv\_Siteprepd\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Mechanical\_Site\_Preparation\_(Deep)\_DCD.lyr

Creating map number 46: Mechanical Site Preparation (Surface)

Output table will be named: sdv\_Sitepreps\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Mechanical\_Site\_Preparation\_(Surface)\_DCD.lyr

Creating map number 47: Phosphorus Index

Output table will be named: sdv\_Pindex\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Phosphorus\_Index\_DCD.lyr

Creating map number 48: Potential for Damage by Fire

Output table will be named: sdv\_Firedamage\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Potential\_for\_Damage\_by\_Fire\_DCD.lyr

Creating map number 49: Potential for Seedling Mortality

Output table will be named: sdv\_Seedmortal\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Potential\_for\_Seedling\_Mortality\_DCD.lyr

Creating map number 50: Soil Rutting Hazard

Output table will be named: sdv\_Soilruthzd\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Soil\_Rutting\_Hazard\_DCD.lyr

Creating map number 51: Suitability for Hand Planting

Output table will be named: sdv\_Handplant\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Suitability\_for\_Hand\_Planting\_DCD.lyr

Creating map number 52: Suitability for Log Landings

Output table will be named: sdv\_Loglndg\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Suitability\_for\_Log\_Landings\_DCD.lyr

Creating map number 53: Suitability for Mechanical Planting

Output table will be named: sdv\_Mechplant\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Suitability\_for\_Mechanical\_Planting\_DCD.lyr

Creating map number 54: Suitability for Roads (Natural Surface)

Output table will be named: sdv\_Roadsuitns\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Suitability\_for\_Roads\_(Natural\_Surface)\_DCD.lyr

Creating map number 55: USFS - Road Construction and Maintenance (Natural Surface)

Output table will be named: sdv\_Roadcoma\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\USFS\_-\_Road\_Construction\_and\_Maintenance\_(Natural\_Surface)\_DCD.lyr

Creating map number 56: Windthrow Hazard

Output table will be named: sdv\_Windthrhaz\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Windthrow\_Hazard\_DCD.lyr

Creating map number 57: Disposal of Wastewater by Irrigation

Output table will be named: sdv\_Dispwwirr\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Disposal\_of\_Wastewater\_by\_Irrigation\_DCD.lyr

Creating map number 58: Disposal of Wastewater by Rapid Infiltration

Output table will be named: sdv\_Ridispww\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Disposal\_of\_Wastewater\_by\_Rapid\_Infiltration\_DCD.lyr

Creating map number 59: Land Application of Municipal Sewage Sludge

Output table will be named: sdv\_Lamssludge\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Land\_Application\_of\_Municipal\_Sewage\_Sludge\_DCD.lyr

Creating map number 60: Manure and Food-Processing Waste

Output table will be named: sdv\_Mfpwaste\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Manure\_and\_Food-Processing\_Waste\_DCD.lyr

Creating map number 61: Overland Flow Treatment of Wastewater

Output table will be named: sdv\_Ofptreatww\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Overland\_Flow\_Treatment\_of\_Wastewater\_DCD.lyr

Creating map number 62: Slow Rate Treatment of Wastewater

Output table will be named: sdv\_Srptreatww\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Slow\_Rate\_Treatment\_of\_Wastewater\_DCD.lyr

Creating map number 63: Embankments, Dikes, and Levees

Output table will be named: sdv\_Embdiklev\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Embankments\_Dikes\_and\_Levees\_DCD.lyr

Creating map number 64: Excavated Ponds (Aquifer-Fed)

Output table will be named: sdv\_Expndaqfed\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Excavated\_Ponds\_(Aquifer-Fed)\_DCD.lyr

Creating map number 65: Irrigation, General

Output table will be named: sdv\_Irrgen\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Irrigation\_General\_DCD.lyr

Creating map number 66: Irrigation, Micro (Above Ground)

Output table will be named: sdv\_Irrmag\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Irrigation\_Micro\_(Above\_Ground)\_DCD.lyr

Creating map number 67: Irrigation, Micro (Subsurface Drip)

Output table will be named: sdv\_Irrmsd\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Irrigation\_Micro\_(Subsurface\_Drip)\_DCD.lyr

Creating map number 68: Irrigation, Sprinkler (Close Spaced Drops)

Output table will be named: sdv\_Irrsprcs\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Irrigation\_Sprinkler\_(Close\_Spaced\_Drops)\_DCD.lyr

Creating map number 69: Irrigation, Sprinkler (General)

Output table will be named: sdv\_Irrspr\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Irrigation\_Sprinkler\_(General)\_DCD.lyr

Creating map number 70: Irrigation, Surface (Graded)

Output table will be named: sdv\_Irrsurgr\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Irrigation\_Surface\_(Graded)\_DCD.lyr

Creating map number 71: Irrigation, Surface (Level)

Output table will be named: sdv\_Irrsurlev\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Irrigation\_Surface\_(Level)\_DCD.lyr

Creating map number 72: Pond Reservoir Areas

Output table will be named: sdv\_Pndresarea\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Pond\_Reservoir\_Areas\_DCD.lyr

Creating map number 73: Subsurface Water Management, Outflow Quality

Output table will be named: sdv\_Swmoutflow\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Subsurface\_Water\_Management\_Outflow\_Quality\_DCD.lyr

Creating map number 74: Subsurface Water Management, System Installation

Output table will be named: sdv\_Swminstall\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Subsurface\_Water\_Management\_System\_Installation\_DCD.lyr

Creating map number 75: Subsurface Water Management, System Performance

Output table will be named: sdv\_Swmperform\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Subsurface\_Water\_Management\_System\_Performance\_DCD.lyr

Creating map number 76: Surface Water Management, System

Output table will be named: sdv\_Swmsystem\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Surface\_Water\_Management\_System\_DCD.lyr

Creating map number 77: Conservation Tree and Shrub Group

Output table will be named: sdv\_Constsg\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Conservation\_Tree\_and\_Shrub\_Group\_DCD.lyr

Creating map number 78: Ecological Site ID

Output table will be named: sdv\_Ecositeid\_Dcd

No data available for 'Ecological Site ID'

Creating map number 79: Ecological Site Name

Output table will be named: sdv\_Ecositenm\_Dcd

No data available for 'Ecological Site Name'

Creating map number 80: Farmland Classification

Output table will be named: sdv\_Frmlndcls

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Farmland\_Classification.lyr

Creating map number 81: Hydric Rating by Map Unit

Output table will be named: sdv\_Hydrcratng\_Pp

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Hydric\_Rating\_by\_Map\_Unit\_PP.lyr

Creating map number 82: Irrigated Capability Class

Output table will be named: sdv\_Irrcpcls\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Irrigated\_Capability\_Class\_DCD.lyr

Creating map number 83: Irrigated Capability Subclass

Output table will be named: sdv\_Irrcpscls\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Irrigated\_Capability\_Subclass\_DCD.lyr

Creating map number 84: NH Forest Soil Group

Output table will be named: sdv\_Nhfsg

No data available for 'NH Forest Soil Group'

Creating map number 85: National Commodity Crop Productivity Index

Output table will be named: sdv\_Nccpi\_Wta

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\National\_Commodity\_Crop\_Productivity\_Index\_WTA.lyr

Creating map number 86: Nonirrigated Capability Class

Output table will be named: sdv\_Nirrcpcls\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Nonirrigated\_Capability\_Class\_DCD.lyr

Creating map number 87: Nonirrigated Capability Subclass

Output table will be named: sdv\_Nirrcpscls\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Nonirrigated\_Capability\_Subclass\_DCD.lyr

Creating map number 88: Order of Soil Survey

Output table will be named: sdv\_Orderssa

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Order\_of\_Soil\_Survey.lyr

Creating map number 89: Soil Moisture Class

Output table will be named: sdv\_Moistregim\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Soil\_Moisture\_Class\_DCD.lyr

Creating map number 90: Soil Moisture Subclass

Output table will be named: sdv\_Moistsubcl\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Soil\_Moisture\_Subclass\_DCD.lyr

Creating map number 91: Soil Taxonomy Classification

Output table will be named: sdv\_Taxclname\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Soil\_Taxonomy\_Classification\_DCD.lyr

Creating map number 92: Soil Temperature Regime

Output table will be named: sdv\_Tempregime\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Soil\_Temperature\_Regime\_DCD.lyr

Creating map number 93: K Factor, Rock Free (surface)

Output table will be named: sdv\_Kfactrf\_Dcd\_0to1

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\K\_Factor\_Rock\_Free\_DCD\_0\_to\_1cm.lyr

Creating map number 94: K Factor, Whole Soil (surface)

Output table will be named: sdv\_Kfactws\_Dcd\_0to1

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\K\_Factor\_Whole\_Soil\_DCD\_0\_to\_1cm.lyr

Creating map number 95: T Factor

Output table will be named: sdv\_Tfactor\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\T\_Factor\_DCD.lyr

Creating map number 96: Wind Erodibility Group

Output table will be named: sdv\_Weg\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Wind\_Erodibility\_Group\_DCD.lyr

Creating map number 97: Wind Erodibility Index

Output table will be named: sdv\_Wei\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Wind\_Erodibility\_Index\_DCD.lyr

Creating map number 98: Available Water Supply, 0 to 100 cm

Output table will be named: sdv\_Aws100

UOM abbreviation: cm

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Available\_Water\_Supply\_0\_to\_100\_cm.lyr

Creating map number 99: Available Water Supply, 0 to 150 cm

Output table will be named: sdv\_Aws150

UOM abbreviation: cm

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Available\_Water\_Supply\_0\_to\_150\_cm.lyr

Creating map number 100: Available Water Supply, 0 to 25 cm

Output table will be named: sdv\_Aws025

UOM abbreviation: cm

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Available\_Water\_Supply\_0\_to\_25\_cm.lyr

Creating map number 101: Available Water Supply, 0 to 50 cm

Output table will be named: sdv\_Aws050

UOM abbreviation: cm

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Available\_Water\_Supply\_0\_to\_50\_cm.lyr

Creating map number 102: Surface Texture

Output table will be named: sdv\_Surftext\_Dcd\_0to1

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Surface\_Texture\_DCD\_0\_to\_1cm.lyr

Creating map number 103: AASHTO Group Classification (Surface)

Output table will be named: sdv\_Aashto\_Dcd\_0to1

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\AASHTO\_Group\_Classification\_(Surface)\_DCD\_0\_to\_1cm.lyr

Creating map number 104: Depth to Any Soil Restrictive Layer

Output table will be named: sdv\_Dep2Reslyr\_Dcp

NULL replacement value: '201'

Query against 'sdv\_data' table

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Depth\_to\_Any\_Soil\_Restrictive\_Layer\_DCP.lyr

Creating map number 105: Depth to a Selected Soil Restrictive Layer

Output table will be named: sdv\_Dep2Reslyr\_Dcp

NULL replacement value: '201'

Query against 'sdv\_data' table

No data available for Depth to a Selected Soil Restrictive Layer

Creating map number 106: Drainage Class

Output table will be named: sdv\_Drainclass\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Drainage\_Class\_DCD.lyr

Creating map number 107: Frost Action

Output table will be named: sdv\_Frostact\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Frost\_Action\_DCD.lyr

Creating map number 108: Frost-Free Days

Output table will be named: sdv\_Frostfdays\_Dcp

NULL replacement value: 'None'

Query against 'sdv\_data' table

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Frost-Free\_Days\_DCP.lyr

Creating map number 109: Hydrologic Soil Group

Output table will be named: sdv\_Hydrolgrp\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Hydrologic\_Soil\_Group\_DCD.lyr

Creating map number 110: Map Unit Name

Output table will be named: sdv\_Muname

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Map\_Unit\_Name.lyr

Creating map number 111: Parent Material Name

Output table will be named: sdv\_Parmatnm\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Parent\_Material\_Name\_DCD.lyr

Creating map number 112: Representative Slope

Output table will be named: sdv\_Slope\_Dcp

NULL replacement value: 'None'

Query against 'sdv\_data' table

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Representative\_Slope\_DCP.lyr

Creating map number 113: Soil Slippage Potential

Output table will be named: sdv\_Soilslippo\_Dcd

No data available for 'Soil Slippage Potential'

Creating map number 114: Unified Soil Classification (Surface)

Output table will be named: sdv\_Unifsoicl\_Dcd\_0to1

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Unified\_Soil\_Classification\_(Surface)\_DCD\_0\_to\_1cm.lyr

Creating map number 115: Depth to Water Table

Output table will be named: sdv\_Dep2Wattbl\_Dcp

\*\*dValues for Integer values: {}

File "D:\Geodata\2021\Soil\_Data\_Development\_Tools\gSSURGO\_CreateSoilMapLite2.py", line 4946, in AggregateCo\_Mo\_DCP\_Domain

dCase[rating.upper()] = rating

<type 'exceptions.AttributeError'>: 'NoneType' object has no attribute 'upper'

No data available for 'Depth to Water Table'

Creating map number 116: Flooding Frequency Class

Output table will be named: sdv\_Floodfcls\_Dcd

Preparing soil map layer for display...

Saved map to layer file: D:\Geodata\2021\SQLite\_Tests\OutputDatabases\Flooding\_Frequency\_Class\_DCD\_January\_-\_December.lyr