

**SGS Keywords - v2/19/09 - please note**  
*datasets currently on the new SGS website are*  
*keyed with highlighted words*

13C

14C

15N

abiotic

aboveground net primary productivity

agriculture

air temperature

albedo

amphibians

animals

arthropods

atmospheric deposition

bacteria

barometric pressure

belowground net primary production

belowground temperature

biodiversity

biomass

birds

blue grama

bulk density

cactus

calcium carbonate

carbon

carbon

carbon dioxide

carbon mineralization

carnivores

catena

chronosequence

cloud cover

community dynamics

community ecology

competition

cover

coyote

density

diet

disturbance

elevation

erosion

evaporation

fertilization

fire ecology

forbs

fungi

gas flux

genetics

geology

granivory

grasses

grasslands

gravimetric

grazing

ground water

herbivory

hillslope

holocene

horizon

hydrology

inorganic carbon

inorganic nitrogen

inorganic phosphorus

invertebrates

landscape

landuse

light

litter

macroarthropods

mammals

management

meteorology

microarthropods

microbes

micronutrients

microtopography

morphology

mortality

nematodes

neutron probe

nitrogen

nitrogen mineralization

non-vascular plants

nutrition

organic carbon

organic nitrogen

paleoecology

paleopedology

paleosol

pH

phenology

photosynthesis

plant tissue chemistry

plant/animal interactions

plants

playa

pliesticine

population dynamics

precipitation

protozoa

rabbits

radiation

relative humidity

reptiles

rodents

salinity

seed production

seedling

shrublands

shrubs

soil chemistry

soil moisture

soil organic matter

soil physics

soil survey

soil temperature

soils

soils series

solar radiation

species composition

storage

stream terrace

sub-shrubs

succession

succulents

surface water

swift fox

TDR

temperature

texture

toposequence

trace gas flux

ungulates

vegetation structure

water

water relations

watershed

weather

wind