

New Name Setup

Naming convention based on g/d/dt/dc/m/s

Gis(g), Database(d), GMS Dataset (dt) or Document(dc), Metadata(m), Spreadsheet(s);

000 = agency that produced the data; abbreviated name of the coverage;

\_00 = month (if available) and year data was published.

**001 = USGS**

**002 = University of Nebraska CSD/CALMIT**

**003 = Nebraska Department of Natural Resources (DNR)**

**004 = NRCS**

**005 = Nebraska Games & Parks Commission**

**006 = Tri-Basin NRD**

**007 = Department of Water Resources**

**008 = US National Climatic Data Center**

**009 = Pathfinder Irrigation District**

**010 = US Census Bureau**

**011 = Central Platte NRD**

**012 = COHYST**

**013 = Oregon State University Oregon Climate Service**

**014 = Missouri Basin States Association**

**015 = U.S. Weather Bureau**

Coverage/Database Description	Name
Aquifer Boundary	g001aqbnd_99
Areas of Little or No Sat Thickness	g001ltnosat_99
Average Annual Precip - 1 inch contours created from PRISM data	g001_1inprec_00
Base of Aquifer Altitude (from RASA study) for Central Area	dt001basecent_0500
Base of Aquifer Altitude (from RASA study) for Eastern Area	dt001baseeast_0500
Base of Aquifer Altitude (from RASA study) for West Area	dt001basewest_0500
Bedrock	g002bdrk_99
Bottom Layers Contours	g012_contourlayers_1106.exe
Bottom Layers Presents	g012_presentsblayer_1106.exe
Bottom Layers Thickness	g102_thicknessblayer_1106.exe
Central Model Boundary	g001centbd_0500
Central Model Unit Baseflow Report	dc012cmu_baseflw_01.pdf
Central Model Unit Baseflow Report Supporting Data	s012cmu_baseflw_01.zip
Climate Division	g003climdi_0400
Climate Division Summary Document	dc012climdivsum_00.doc
Climate Division Summary Spreadsheet	s012climdivsum_00.xls
Clint's Crop Data Analysis PDF file	dc012cropdata_00.pdf
CNPPIDTribs	g003cnptrib_0499
CNTY BDRY	g003cntybd_92
COHYSTBD	g003cohystbd_00
Contour lines	g003contour_00
CP Tribs	g006cptrib_99
CPNRDWells	g003cpwell_99
Crop Data Excel Spreadsheets	s012cropdata_99.xls
Dams Inventory	g007dams_0596
Depth to Water	g002dth20_96
DOQ's	g003doq_0797
Eastern Model Boundary	g001eastbd_0500
East Model Unit Baseflow Report	dc012EMU_baseflw_02.pdf
East Model Unit Baseflow Report Supporting Data	s012EMU_baseflw_02.zip

Evap collection stations	g008evap_1295
Evaporation Database	d003evap_99
Lake Evaporation 1946-1955 (Nebraska)	g015lakeevap_0904
Faults	g001faults_99
Flow Modeling Strategy	dc012flowmodstrat_0300.doc
Groundwater Modeling Presentation (PowerPoint)	dc012GWMppt_04.exe
Groundwater Flow Model Report (West Model Unit)	dc012WMU_GFMG_060519.pdf
GMS Grid File based on 2 mile grid	dt001grid2mi_0500
GW Regions	g002gwreg_96
Harvested Acres Spreadsheets on Counties 100% in COHYST area	s012cnty100%in_99.xls
Harvested Acres Spreadsheets on Partial Counties in COHYST area	s012cntypartialin_99.xls
Hydraulic Conductivity	g001hydcon_98
Hydraulic Conductivity Layers	g012hu_hydr_condlayers.exe
HYDRO	g001hydro_0595
Hydrostratigraphic Unit & Aquifer Characterization Report	dc012hydro_aquifer_022406.pdf
Irrigated/Non-Irrigated Acres	s012irr-nonirr_99.xls
Lakes	g005lakes_99
Land Surface Altitude for Central Area (based on 1:250,000 DEM's)	dt001landcent_0500
Land Surface Altitude for Eastern Area (based on 1:250,000 DEM's)	dt001landeast_0500
Land Surface Altitude for Western Area (based on 1:250,000 DEM's)	dt001landwest_0500
Major Streams	g003strm_092404.exe
Metadata for all coverages will consist of the same coverage name starting with 'm' instead of 'g'	d012tsth1_61401
Modeling Units Documentation	dc001modunit_0400
Nebraska Average Annual Precipitation Raster Coverage	g013annprec_rast_98
Nebraska Average Annual Precipitation Vector Coverage	g013annprec_vect_98
NP Monitor Wells	g003npwell_99
NP Tribs	g006nptrib_99
NPPD Tribs	g006nppdtrib_99
NPPD Wells	g003nppdwell_99
NRD BD	g003nrdbd_90
Overview of the Objectives, Processes and Products of the COHYST Project	dc012overview_04.doc
Parent Material - CSD	g002parent_00
Pathfinder Irr Dist Irr Acres	g009pathirrac_99
Permeameter Testing 2000	g012permtst_00
Precipitation Station Points	g008precippt_95
Predevelopment Water Level Changes	g001predvwl_99
Pre-Development Water Table Altitude (from RASA Study) for Central Area	dt001headcent_0500
Pre-Development Water Table Altitude (from RASA Study) for Eastern Area	dt001headeast_0500
Pre-Development Water Table Altitude (from RASA Study) for Western Area	dt001headwest_0500
Rainfall Database	d003rain_99
Hydrologic Unit Boundaries by River Basin	g003hu_rivb_95
Registered Wells	g003regwell_00
Rep River Basin Flowing Tribs -1933	g003rrbfltrib'33_0200
Saturated Thickness - High Plains Aquifer, 1980	g001sathck80_99
Section Points	g003sectpt_92
Section Polygons	g003sectpol_95
Snowfall Database	g003snow_99
Snowfall Station Points	g008snowpt_95
Soil Classification - CSD	g002soilcl_00
South Platte NRD Tribs	g006sptrib_99
South Platte Wells	g003spwell_99

Specific Yield High Plains Aquifer	g001spyld_98
State Line Irrigation Districts Surface Water Irrigation	g007slid_0899
STATSGO	g004statsgo_94
STATSGO database	d003statsgo_98
Statsgo polygons according to Dr Darrell Martin classifications	g012cohyststatsgo_01
Stream depletion factor -1982 Missouri Basin States Association GW Depletion Study	g014sdf_82
Stream Gauging Stations	g001strmpt_0899
Streambed Coring Sites 2000	g012strmbdcor_01
Task 101 Completion Report	dc012task101_99.doc
Task 102 Completion Report	dc012task102_99.doc
Task 103 Completion Report	dc012task103_99.doc
Task 106 Completion Report	dc012task106_99.doc
Task 107 Completion Report	dc012task208_99.doc
Temperature Database	g003temp_99
Temperature Stations	g008temppt_95
Testhole coverage - Hyd Con & Spec Yld values	g003ksy_012405.exe
Testhole Database (HydCon&SpecYld values) ACCESS	d03ksy_0122405.exe
Testhole coverage - Irr, Obs wells & tstholes	g003iotwce_012405.exe
Testhole Database (Irr, Obs & Tsthls) ACCESS	d03iotwce_012305.exe
Thickness of Principal Aquifer	g002thckpaq_96
TIGER Files	g010road_92
Topographic Regions in NE	g002toporeg_97
Transmissivity -1982 Missouri Basin States Association GW Depletion Study	g014trsm_82
TriBasin NRD Monitor Wells	g003tbwell_99
TriBasin NRD Tribs	g006ttrib_99
Twin Platte NRD Monitor Wells	g003tpwell_99
Twin Platte NRD Tribs	g006ttrib_99
Upper Big Blue Tribs	g003ubbtrib_99
Upper Big Blue Wells	g003ubbwell_99
USGS Arc coverage -segments of known slope	g001knownslopeseg_00
USGS Base Aquifer Coverage for High Plains Aquifer	g001aqbs_99
USGS graditional trend points	g001gradtrnd_00
USGS Grain size	g001grainsize_00
USGS Poly coverage of river sections examined	g001strmbdregion_00
USGS Surface Water Gaging Stations current to 1995	g001swgage_95
Water Level Change Predev-1980	g001wlcpred80_99
Water Level Changes 80-94	g001wlc8094_99
Water Level Changes 80-95	g001wlc8095_99
Water Level Changes 80-96	g001wlc8096_99
DRAFT - Predevelopment 2 Mile GroundH2O Flow Model	g012pred2miERM_1100.pdf
Weather Station Theissen polygons	g012weathsta_theiss_01
West Model Boundary	g001WMUbdnd-0902.exe
West Model Unit Baseflow Report	dc012WMU_baseflw_0901.pdf
West Model Unit Baseflow Report Supporting Data	s012WMU_baseflw_0901.zip
2001 Registered wells database	g003regwell_01
1995 Water Table Contour from UNL C&SD	g012wtrtbl_95.exe
1995 Water Table ASCII Grid for COHYST Study Area	g012wtrtbl95_grd.exe
40-year, 28% Depletion Lines for DNR	dc012_28-40_lines_092104.pdf
40-year, 28% Depletion Lines for DNR (PowerPoint Presentation)	PresentationCD.exe