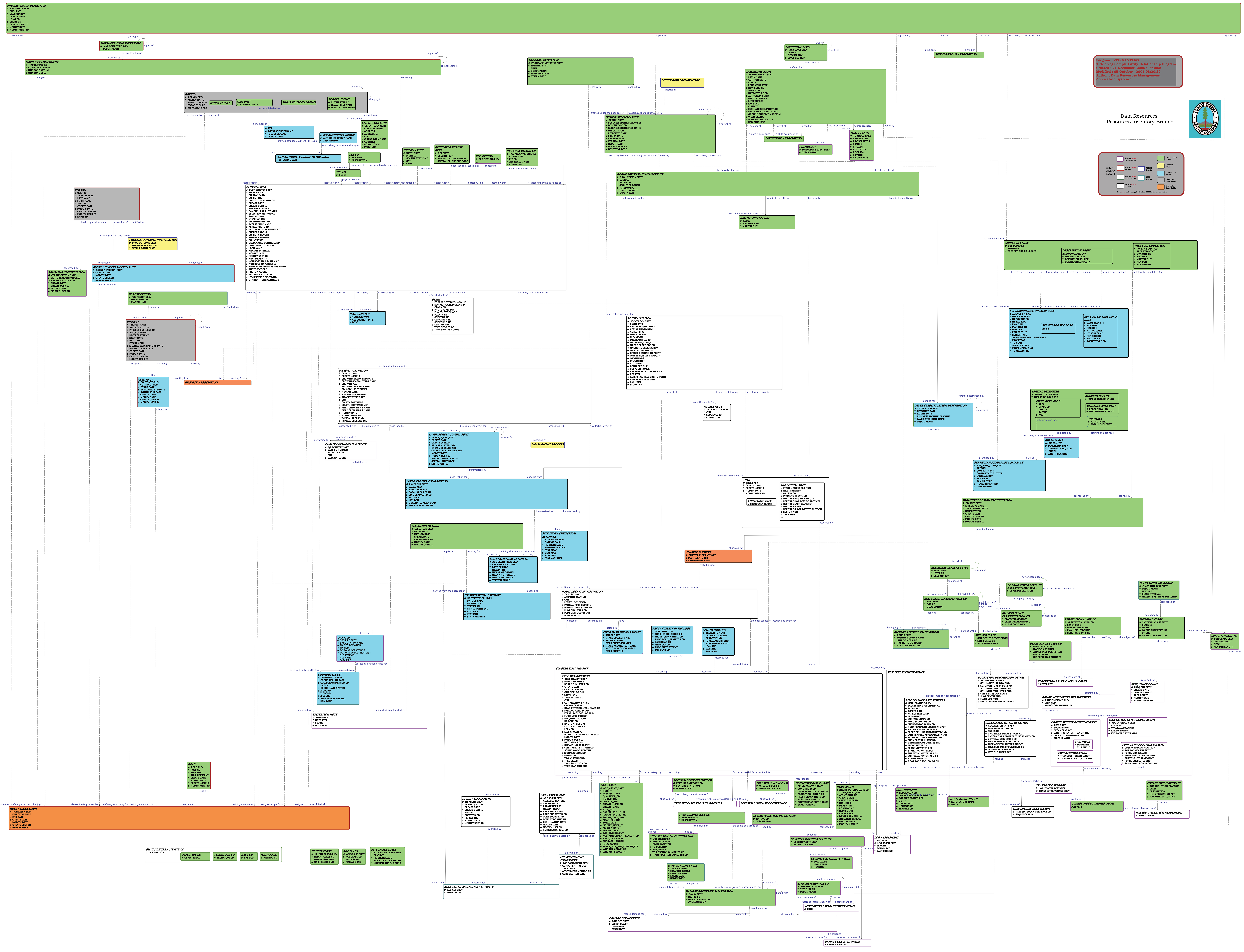
Diagram : VEG_SAMPLE(7)
Title : Veg Sample Entity Relationship Diagram
Created : 21 December 2000 09:49:05
Modified : 05 October 2001 08:20:22
Author : Data Resources Managememt
Application System :
Data Resources
Resources Inventory Branch
Color Coding Legend
Entity from VEG SAMPLE
Entity from MUMS
Entity from VEG COVER
Entity from GYDSV1.1
RULES Entity
DRM Entity
Static Code Table
Shared Table
Prospective Table
Changing Code Table
Dynamic Code Table
Note: from indicates application that DRM Entity was created in
SPECIES GROUP DEFINITION
SPP GROUP SKEY
* GROUP CD
* DESCRIPTION
* CREATE DATE
o LONG CD
o SHORT CD
* CREATE USER ID
o MODIFY DATE
o MODIFY USER ID
MAPSHEET COMPONENT TYPE
MAP COMP TYPE SKEY
* DESCRIPTION
MAPSHEET COMPONENT
MAP COMP SKEY
* COMPONENT VALUE
o UTM ZONE ACTUAL
o UTM ZONE USED
AGENCY
AGENCY SKEY
* AGENCY NAME
o AGENCY TYPE CD
o FPC AGENCY CD
o VM AGENCY SKEY
OTHER CLIENT
ORG UNIT
o MOF ORG UNIT CD
MUMS SOURCED AGENCY
FOREST CLIENT
o CLIENT TYPE CD
o LEGAL FIRST NAME
o LEGAL MIDDLE NAME
USER
DATABASE USERNAME
* FULL USERNAME
* CREATE DATE
USER AUTHORITY GROUP
AUTHORITY GROUP NAME
* DESCRIPTION
CLIENT LOCATION
CLIENT LOCN CODE
* CLIENT NUMBER
o ADDRESS_1
o ADDRESS_2
o CITY
o CLIENT LOCN NAME
o COUNTRY
o POSTAL CODE
o PROVINCE
USER AUTHORITY GROUP MEMBERSHIP
* EFFECTIVE DATE
TSA CD
TSA NUM
* DESCRIPTION
TSB CD
BLOCK
INSTALLATION
INSTN SKEY
* INSTN ID
* MEASMT STATUS CD
o CMT
o NAME
REGULATED FOREST AREA
RFA SKEY
* DESCRIPTION
* SPECIAL CRUISE NUMBER
o SPECIAL CRUISE SUB CODE
ECO REGION
ECO REGION SKEY
...
RCL AREA VALIDN CD
RCL AREA VALIDN SKEY
* COMPT NUM
* FIZ CD
* INV REGION NUM
o COMPT LTR
PROGRAM INITIATIVE
PROGRAM INITIATIVE SKEY
* IDENTIFIER CD
* NAME
o DESCRIPTION
* EFFECTIVE DATE
o EXPIRY DATE
DESIGN DATA FORMAT USAGE
DESIGN SPECIFICATION
DESIGN SKEY
* BUSINESS IDENTIFIER VALUE
o DESIGN TYPE CD
* BUSINESS IDENTIFIER NAME
o DESCRIPTION
* EFFECTIVE DATE
o EXPIRY DATE
o VERSION NUM
o VERSION DATE
o HYPOTHESIS
o LOCATION NAME
o OBJECTIVE DESC
TAXONOMIC LEVEL
TAXA LEVEL SKEY
* LEVEL CD
* DESCRIPTION
o LEVEL SEQ NUM
TAXONOMIC NAME
TAXONOMIC CD SKEY
* LATIN NAME
* COMMON NAME
o LONG CD
o LONG CODE TYPE
o NEW LONG CD
o SHORT CD
o NATIVE TO BC CD
o AUTHORITY SITED
o MULTI LIFEFORM
o LIFEFORM CD
o LAYER CD
o CLIMATE
o ESTIMATE SOIL MOISTURE
o ESTIMATE SOIL NUTRIENT
o GROUND SURFACE MATERIAL
o WEED STATUS
o WETLAND INDICATOR
o RED BLUE LIST
TAXONOMIC ASSOCIATION
PHENOLOGY
PHENOLOGY IDENTIFIER
o DESCRIPTION
TOXIC PLANT
TOXIC CD SKEY
o P ORGANISM
o P DESCRIPTOR
o P MODE
o P TOXIN
o P TOXICITY
o P SEASON
o P PARTS
o P COMMENTS
SPECIES GROUP ASSOCIATION
GROUP TAXONOMIC MEMBERSHIP
GROUP TAXON SKEY
o LONG CD
o SHORT CD
o SEQUENCE ORDER
o MINIMUM PCT
o EFFECTIVE DATE
o EXPIRY DATE
DBH HT SPP FIZ CODE
FIZ CD
* MAX DBH 1 3M
* MAX TREE HT
PERSON
o USER ID
PERSON SKEY
* LAST NAME
o FIRST NAME
o INITIAL
* CREATE DATE
o MODIFY DATE
* CREATE USER ID
o MODIFY USER ID
o EMAIL ID
PROCESS OUTCOME NOTIFICATION
PROC OUTCOME SKEY
* BUSINESS KEY MATCH
* RESULT CONTROL CD
SAMPLING CERTIFICATION
CERTIFICATION DATE
o CERTIFICATION MODULES
CERTIFICATION TYPE
* CREATE DATE
* CREATE USER ID
o MODIFY DATE
o MODIFY USER ID
AGENCY PERSON ASSOCIATION
AGENCY_PERSON_SKEY
* CREATE DATE
o MODIFY DATE
o CREATE USER ID
o MODIFY USER ID
FOREST REGION
FOR REGION SKEY
* FOR REGION CD
* DESCRIPTION
PROJECT
PROJECT SKEY
* PROJECT STATUS
o PROJECT BUSINESS ID
* PROJECT NAME
o PROJECT TYPE CD
o START DATE
o END DATE
o FISCAL YEAR
o SPATIAL DATA CAPTURE DATE
o SPATIAL DATA SCALE
* CREATE DATE
o MODIFY DATE
* CREATE USER ID
o MODIFY USER ID
CONTRACT
CONTRACT SKEY
* CONTRACT NUM
o START DATE
o ESTIMATED END DATE
o ACTUAL END DATE
* CREATE DATE
o MODIFY DATE
* CREATE USER ID
o MODIFY USER ID
PROJECT ASSOCIATION
PLOT CLUSTER
PLOT CLUSTER SKEY
* BH REF POINT
* BH STANDARD
* BUFFER IND
* CONDITION STATUS CD
* CREATE DATE
* CREATE USER ID
* MEASMT STATUS CD
* SAMPLE / EXP PLOT NUM
* SELECTION METHOD CD
* SOIL PIT IND
* STEM MAP IND
* WEATHER STN IND
o ACCESS MAP IMAGE
o AERIAL PHOTO ID
o ALT INVESTIGATION UNIT ID
o BUFFER RADIUS
o BUFFER X LENGTH
o BUFFER Y LENGTH
o COUNTRY CD
o DESIGNATED CONTROL IND
o LEGAL MAP NOTATION
o LOCN NAME
o MEASMT INTERVAL
o MODIFY DATE
o MODIFY USER ID
o NEXT MEASMT YR
o NON BCGS MAP SYSTEM CD
o NON BCGS MAPSHEET ID
o NUMBER OF PLOTS AS DESIGNED
o PHOTO X COORD
o PHOTO Y COORD
o PROVINCE STATE CD
o UTM EASTING CENTROID
o UTM NORTHING CENTROID
PLOT CLUSTER ASSOCIATION
ASSOCIATION TYPE
o DESC
STAND
o FOREST COVER POLYGON ID
o NON MOF OWNED STAND ID
o ORIGIN CD
o PHOTO 70 MM IND
o PLANTN STOCK AGE
o PLANTN YR
o SEF FERT IND
o SEF OTHER IND
o SEF PRUNE IND
o SEF THIN IND
o TREE SPECIES CD
o TREE SPECIES COMPSTN
POINT LOCATION
POINT LOCN SKEY
* POINT TYPE
o AERIAL FLIGHT LINE ID
o AERIAL PHOTO NUM
o ASPECT BRG
o DESCRIPTION
o ELEVATION
o LOCATION FILE ID
o LOCATION_TYPE_CD
o MACRO SLOPE POS CD
o MAGNETIC DECLINATION
o MESO SLOPE POS CD
o OFFSET BEARING TO POINT
o OFFSET HOR DIST TO POINT
o ORIGIN BRG
o ORIGIN DIST
o PLOT NUM
o POINT SEQ NUM
o POLYGON NUMBER
o REF TREE HOR DIST TO POINT
o REF TYPE
o REFERENCE TREE BRG TO POINT
o REFERENCE TREE DBH
o REF_NUM
o SLOPE PCT
...
ACCESS NOTE
ACCESS NOTE SKEY
* CMT
* SEQUENCE ID
o CUMUL DIST
MEASMT VISITATION
* CREATE DATE
* CREATE USER ID
o GROWTH SEASON END DATE
o GROWTH SEASON START DATE
o GROWTH YEAR
o GROWTH YEAR FRACTION
o POLYGON_IDENTIFIER
* MEASMT DATE
* MEASMT VISITN NUM
# MEASMT VISIT SKEY
o CMT
o COLLTN SOFTWARE
o COLLTN SOFTWARE VER
o FIELD CREW MBR 1 NAME
o FIELD CREW MBR 2 NAME
o MODIFY DATE
o MODIFY USER ID
o TYPICAL TREES IND
o TYPICAL ECOLOGY IND
QUALITY ASSURANCE ACTIVITY
QA ACTIVITY SKEY
o DATE PERFORMED
o ACTIVITY TYPE
o CMT
o DATA CATEGORY
LAYER FOREST COVER ASSMT
LAYER_F_CVR_SKEY
* CREATE DATE
* CREATE USER ID
* PRIMARY LAYER IND
o CROWN CLOSURE AIR
o CROWN CLOSURE GROUND
o MODIFY DATE
o MODIFY USER ID
o SPECIAL SITE CLASS CD
o SPECIAL SITE INDEX
o STEMS PER HA
MEASURMENT PROCESS
LAYER SPECIES COMPOSITION
LAYER SPP SKEY
o BASAL AREA
o BASAL AREA PCT
o BASAL AREA PER HA
o LIVE DEAD COND CD
o MAX DBH
o MIN DBH
o QUADRATIC MEAN DIAM
o WILSON SPACING FTR
SELECTION METHOD
SELECTION SKEY
* METHOD CD
* METHOD DESC
* CREATE DATE
* CREATE USER ID
o MODIFY DATE
o MODIFY USER ID
SITE INDEX STATISTICAL ESTIMATE
SITE INDEX SKEY
* DATE OF CALC
* REFERENCE AGE
* REFERENCE AGE HT
* STAT MEAN
o STAT MAX
o STAT MIN
o STAT VARIANCE
AGE STATISTICAL ESTIMATE
AGE STATISTICAL SKEY
* AGE MID POINT IND
* DATE OF CALC
* MEASMT HT
o MAX YR OF ORIGIN
o MEAN YR OF ORIGIN
o MIN YR OF ORIGIN
o STAT VARIANCE
HT STATISTICAL ESTIMATE
HT STATISTICAL SKEY
* DATE OF CALC
* HT POPLTN CD
* STAT MEAN
o HT MID POINT IND
o STAT MAX
o STAT MIN
o STAT VARIANCE
TREE
TREE SKEY
* CREATE DATE
* CREATE USER ID
o MODIFY DATE
o MODIFY USER ID
AGGREGATE TREE
o FREQUENCY COUNT
INDIVIDUAL TREE
o FIELD MEASMT SEQ NUM
o NEAR TREE NUM
o ORIGIN CD
o PRUNING TREAT IND
o REF TREE BRG TO PLOT CTR
o REF TREE HOR DIST TO PLOT CTR
o REF TREE LAST DIAMETER
o REF TREE SLOPE
o REF TREE SLOPE DIST TO PLOT CTR
o SECTOR NUM
o TREE NUM
...
CLUSTER ELEMENT
CLUSTER ELEMENT SKEY
o PLOT IDENTIFIER
o AZIMUTH BEARING
POINT LOCATION VISITATION
CE VISIT SKEY
o AZIMUTH BEARING
o CMT
o LENGTH OBSERVED
o PARTIAL PLOT END BRG
o PARTIAL PLOT START BRG
o PLOT QUALIFIER CD
o PLOT STAKE COND IND
o PLOT TYPE CD
FIELD DATA BIT MAP IMAGE
IMAGE SKEY
* IMAGE SUBJECT TYPE
* BIT MAP IMAGE
o FIELD SHEET SEQ NUM
o IMAGE ACQUISITION DATE
o PHOTO DIRECTION ANGLE
o FIELD SHEET ID
PRODUCTIVITY PATHOLOGY
* CONC THIRD CD
* FORK_CROOK THIRD CD
* FROST_CRACK THIRD CD
* PROD DEAD_BRKN TOP CD
o BASE SCAR CD
o MID SCAR CD
o PROD MISTLETOE CD
o TOP SCAR CD
SMC PATHOLOGY
o BROKEN TOP IND
o CROOKED TOP IND
o DEAD TOP IND
o FORK ABOVE BH IND
o FORK BELOW BH IND
o LEAN IND
o SCAR IND
o SWEEP IND
GPS FILE
GPS FILE SKEY
o BASE STATION NAME
o FIX STD DEVIATION
o FIX NUM
o TO POINT OFFSET BRG
o TO POINT OFFSET HOR DIST
* FILE TYPE CD
* FILE NAME
* DATA FILE
COORDINATE SET
COORDINATE SKEY
o COORD COLLTN DATE
o COLLECTION METHOD CD
o DATUM
o COORDINATE SYSTEM
o X COORD
o Y COORD
o Z COORD
* BEST REPRES USE IND
o UTM ZONE
VISITATION NOTE
NOTE SKEY
* NOTE TYPE
* SEQ NUM
o NOTE TEXT
ROLE
ROLE SKEY
* ROLE CD
* ROLE DESC
o ROLE COMMENT
* CREATE DATE
o MODIFY DATE
* CREATE USER ID
o MODIFY USER ID
ROLE ASSOCIATION
ROLE ASSN SKEY
o EFFECTIVE DATE
o END DATE
o CREATE DATE
o MODIFY DATE
o CREATE USER ID
o MODIFY USER ID
SILVICULTURE ACTIVITY CD
o DESCRIPTION
OBJECTIVE CD
OBJECTIVE CD
TECHNIQUE CD
TECHNIQUE CD
BASE CD
BASE CD
METHOD CD
METHOD CD
HEIGHT CLASS
HEIGHT CLASS SKEY
* HEIGHT CLASS CD
* MIN HEIGHT BND
o MAX HEIGHT BND
AGE CLASS
AGE CLASS SKEY
o AGE CLASS CD
* MIN AGE BND
o MAX AGE BND
SITE INDEX CLASS
SITE INDEX CLASS SKEY
* CLASS CD
* REFERENCE AGE
* MIN SITE INDEX BOUND
* MAX SITE INDEX BOUND
CLUSTER ELMT MEASMT
TREE MEASUREMENT
TREE MEASMT SKEY
o BARK THICKNESS
o BORED QUALIFIER CD
* CREATE DATE
* CREATE USER ID
* OUT OF PLOT IND
* STUMP IND
* TREE EXTANT CD
o CMT
o COMPILATION LYR CD
o CROWN CLASS CD
o DEAD POTENTIAL VOL CLASS CD
o FALLING HAZARD IND
o FIRST LIVE LIMB LOG NUM
o FIRST STUB LOG NUM
o FREQUENCY COUNT
o HT DIAM CD
o KNOTS AT 1ST 5 M
o KNOTS AT 2ND 5 M
o LEAN CD
o LIVE CROWN PCT
o MISSED OR DROPPED TREE CD
o MODIFY DATE
o MODIFY USER ID
o NEW STUMP IND
o REMAINING BARK PCT
o SITE TREE IDENTIFER CD
o SOUND WOOD PERCENT
o SPIRAL GRAIN IND
o SWEEP CD
o TAG MISSING IND
o TREE CLASS
o TREE SELECTION CD
o TREE STANDING IND
HEIGHT ASSESSMENT
HT ASSMT SKEY
* ASSMT QUAL CD
* CREATE DATE
* CREATE USER ID
* HEIGHT
* POSITION CD
* REPRES IND
o MODIFY DATE
o MODIFY USER ID
AGE ASSESSMENT
AGE ASSMT SKEY
* ASSESSED FEATURE
* CREATE DATE
* CREATE USER ID
* MEASMT HEIGHT
o BARK THICKNESS
o CORE CONDITION CD
o CORE SOURCE IND
o DIAM AT BORING HT
o GERMINATION DATE
o MODIFY DATE
o MODIFY USER ID
o REPRESENTATIVE IND
AGE ASSESSMENT COMPONENT
AGE COMPONENT SKEY
* COMPONENT TYPE CD
* YEAR COUNT
* ASSESSMENT METHOD CD
o CORE SECTION LENGTH
AUGMENTED ASSESSMENT ACTIVITY
ASS ACT SKEY
o PURPOSE CD
AGE ASSMT
AGE_ASSMT_SKEY
* HEIGHT
o ASSESSED_AGE
* QUALIFIER_CD
* REPRES_IND
o CORRTN_FTR
* CREATE_USER_ID
* CREATE_DATE
o PITH_IND
o RADIAL_INC_10_YR
o RADIAL_INC_20_YR
o SOUND_TREE_IND
o MEAN_SEL_IND
o TOTAL_AGE
o MODIFY_USER_ID
o MODIFY_DATE
o AGASM_TYPE
o AGE_ADJUSTMENT
o AGE_ADJUSTMENT_REASON_CD
o BARK_THICKNESS
o PRORATE_LENGTH
o RING_COUNT
o TAPER_EQN_AGE_CORRTN_FTR
o WHORLS_ABOVE_HT
o WHORLS_BELOW_HT
...
TREE WILDLIFE FEATURE CD
FEATURE CATEGORY CD
FEATURE STATE NUM
o FEATURE DESC
TREE WILDLIFE FTR OCCURRENCES
TREE WILDLIFE USE CD
WILDLIFE USE CD
o WILDLIFE USE DESC
TREE WILDLIFE USE OCCURRENCE
INVENTORY PATHOLOGY
o BLIND CONC THIRD CD
o CONC THIRD CD
o DEAD BRKN TOP THIRD CD
o FORK CROOK THIRD CD
o FROST CRACK THIRD CD
o MISTLETOE THIRD CD
o ROTTEN BRANCH THIRD CD
o SCAR THIRD CD
DIAM ASSMT
o INSIDE OUTSIDE BARK CD
DIAM_ASSMT_SKEY
* ASSMT QUAL CD
* CREATE DATE
* CREATE USER ID
* DIAMETER
* MEASMT HT
* POSITION CD
* REPRES IND
o BASAL AREA
o BASAL AREA PER HA
o INCLUDED BARK CD
o MODIFY DATE
o MODIFY USER ID
TREE VOLUME LOSS CD
TREE LOSS CD
* DESCRIPTION
SEVERITY RATING DEFINITION
RATING CD
o DESCRIPTION
TREE VOLUME LOSS INDICATOR
VOL LOSS SKEY
* SEQUENCE NUM
o FROM POSITION
o TO POSITION
* FREQUENCY
o TO POSITION QUALIFIER CD
o FROM POSITION QUALIFIER CD
SEVERITY RATING ATTRIBUTE
SEVERITY ATTR SKEY
* ATTRIBUTE NAME
SEVERITY ATTRIBUTE VALUE
LOW VALUE
o HIGH VALUE
o MEANING
DAMAGE AGENT ST TBL
CODE ARGUMENT
* EXPANDED RESULT
* EFFECTIVE DATE
* EXPIRY DATE
* UPDATE DATE
DAMAGE AGENT VEG SAM VERSION
DAVSV SKEY
* BIOTIC CD
o DAMAGE AGENT CD
* COMMON NAME
SITE DISTURBANCE CD
SITE DISTR CD SKEY
* SITE DIST CD
* DESCRIPTION
VEGETATION ESTABLISHMENT ASSMT
RANK
DAMAGE OCCURRENCE
DAM OCC SKEY
o DISTURB ASSMT
o DISTURB PCT
o DISTURB YR
DAMAGE OCC ATTR VALUE
* VALUE RECORDED
SUBPOPULATION
SUB POP SKEY
o BUSINESS ID
o TREE SPP GRP CD LEGACY
DESCRIPTION BASED SUBPOPULATION
* DEFINITION DATE
* DEFINITION SOURCE
o DEFINTION SUMMARY
TREE SUBPOPULATION
* POPLTN ELMNT CD
* TREE EXTANT CD
o DYNAMIC CD
o MAX DBH
o MAX TREE HT
o MIN DBH
o MIN TREE HT
SEF SUBPOPULATION LOAD RULE
o AGENCY TYPE CD
o DIAM BREAK PT
o HT SOURCE CD
o HT TAG LIMIT
o MAX DBH
o MAX TREE HT
o MIN DBH
o MIN TREE HT
* SEFSLR TYPE
# SEF SUBPOP LOAD RULE SKEY
* FROM YEAR
* TO YEAR
* SAMPLE TYPE CD
* FROM MEASMT NO
* TO MEASMT NO
SEF SUBPOP TDC LOAD RULE
SEF SUBPOP TREE LOAD RULE
o DIAM BREAK PT
o MIN DBH
o MAX DBH
o HT TAG LIMIT
o HT SOURCE CD
o MIN TREE HT
o MAX TREE HT
o AGENCY TYPE CD
SPATIAL DELIMITER
SPATIAL DELIM SKEY
* INSERT ON LOAD IND
FIXED AREA PLOT
* AREA
* SHAPE CD
o LENGTH
o RADIUS
o WIDTH
AGGREGATE PLOT
o NUM OF OCCURRENCES
VARIABLE AREA PLOT
o BASAL AREA FTR
o INSTRUMENT TYPE CD
TRANSECT
o AZIMUTH BRG
o TOTAL LINE LENGTH
LAYER CLASSIFICATION DESCRIPTION
LAYER CLASS SKEY
* EFFECTIVE DATE
o EXPIRY DATE
* BUSINESS IDENTIFIER VALUE
* LAYER ATTRIBUTE NAME
o DESCRIPTION
AREAL SHAPE DIMENSION
DIMENSION SKEY
* DIMENSION SEQ NUM
* LENGTH
o LENGTH BEARING
SEF RECTANGULAR PLOT LOAD RULE
SEF_PLOT_LOAD_SKEY
o REGION
o COMPARTMENT
o COMPARTMENT LETTER
o INSTALLATION
o SAMPLE NO
o SAMPLE TYPE
o MEASUREMENT NO
o DATA OWNER
BIOMETRIC DESIGN SPECIFICATION
BD SPEC SKEY
* EFFECTIVE DATE
o TERMINATION DATE
o DESCRIPTION
* CREATE DATE
* CREATE USER ID
o MODIFY DATE
o MODIFY USER ID
BGC ZONAL CLASSFN LEVEL
LEVEL NUM
* LEVEL CD
o DESCRIPTION
BGC ZONAL CLASSFCATION CD
BGC SKEY
* BGC CD
* DESCRIPTION
BC LAND COVER LEVEL CD
CLASSIFICATION LEVEL
o LEVEL DESCRIPTION
BC LAND COVER CLASSIFICATION CD
* CLASSIFICATION CD
* CLASSIFICATION DESC
# CLASS CODE SKEY
BUSINESS OBJECT VALUE BOUND
BOUND SKEY
* BUSINESS OBJECT NAME
o UNIT OF MEASURE
o MAX NUMERIC BOUND
o MIN NUMERIC BOUND
SITE SERIES CD
o SITE SERIES DESCRIPTION
* SITE SERIES CD
# SITE SERIES SKEY
SERAL STAGE CLASS CD
SERAL STAGE CD
o STAGE CLASS NAME
* SERAL STAGE DEFINITION
o AGE CRITERIA
o AGE CRITERIA FOOTNOTE
VEGETATION LAYER CD
VEGETATION LAYER CD
o LAYER DESC
o MIN HEIGHT BOUND
o MAX HEIGHT BOUND
o SUBSTRATE TYPE CD
CLASS INTERVAL GROUP
CLASS INTERVAL SKEY
o DESCRIPTION
* FEATURE
* CLASS INTERVAL
o MEASMT SYSTEM AS DESIGNED
INTERVAL CLASS
INTERVAL CLASS SKEY
* CLASS ID
* LO BND
o LO BND TREE FEATURE
* UP BND
o UP BND TREE FEATURE
SPECIES GRADE CD
LOG GRADE SKEY
* LOG GRADE CD
o DESC
o MIN LOG LENGTH
NON TREE ELEMENT ASSMT
ECOSYSTEM DESCRIPTION DETAIL
ECOSYS DESCR SKEY
o SOIL MOISTURE LOW BND
o SOIL MOISTURE UPPER BND
o SOIL NUTRIENT LOWER BND
o SOIL NUTRIENT UPPER BND
o SITE SERIES COVERAGE
* PLOT CENTRE IND
o FIELD SEQ NUM
o DISTRIBUTION TRANSITION CD
VEGETATION LAYER OVERALL COVER
* COVER PCT
FREQUENCY COUNT
FREQ CNT SKEY
* CREATE DATE
* CREATE USER ID
* TREE COUNT
o MODIFY DATE
o MODIFY USER ID
RANGE VEGETATION MEASUREMENT
RANGE MEASMT SKEY
* ITEM NUM
o PHENOLOGY IDENTIFIER
SITE FEATURE ASSESSMENTS
SITE FEATURE SKEY
o ECOSYSTEM UNIFORMITY CD
o SLOPE PCT
o ASPECT BRG
o ASPECT LEVEL IND
o ELEVATION
o SURFACE SHAPE CD
o MESO SLOPE POS CD
o MICROTOPOGRAPHY CD
o ROCK FRAGMENT SUBSTRATE PCT
o BEDROCK SUBSTRATE PCT
o SLOPE FAILURE INTEGERATED IND
o SOIL FEATURE APPLICABILITY IND
o SLOPE FAILURE BETWEEN IND
o MAIN PLOT GULLIES IND
o BETWEEN PLOT GULLIES IND
o FLOOD HAZARD CD
o FLOWING WATER PCT
o STANDING WATER PCT
o SURFICIAL MATERIAL 1 CD
o SURFICIAL MATERIAL 2 CD
o HUMUS FORM CD
o ROOT ZONE SOIL COLOR CD
SUCCESSION INTERPRETATION
SUCCESSION INT SKEY
o TREE HARVESTING CD
o SNAGS CD
o CWD IN ALL DECAY STAGES CD
o CANOPY GAPS FROM TREE MORTALITY CD
o VERTICAL STRUCTURE CD
o SUCCESSIONAL STABILITY CD
o TREE AGE FOR SPECIES SITE CD
o TREE SIZE FOR SPECIES SITE CD
o OLD GROWTH FOREST CD
o LIVE OLD TREES PCT
COARSE WOODY DEBRIS MEASMT
CWD SKEY
* SOURCE NUM
* DECAY CLASS CD
o LENGTH GREATER THAN 3M IND
o LIKELY TO BE REMOVED IND
o PIECE LENGTH
CWD PIECE
* DIAMETER
* TILT ANGLE
CWD ACCUMULATION
* TRANSECT HORIZN LENGTH
* TRANSECT VERTICAL DEPTH
VEGETATION LAYER COVER ASSMT
VEG LAYER COV SKEY
* COVER PCT
o STRATA AVERAGE HT
o FIELD SEQ NUM
o FIELD CARD ITEM NUM
FORAGE PRODUCTION MEASMT
o OBSERVED PLOT FRACTION
FORAGE MEASMT SKEY
o FORBS DRY WEIGHT
o GRAMINOIDS DRY WEIGHT
o GRAZING UTILIZATION CD
* FORBS COLLECTED IND
* GRAMINOIDS COLLECTED IND
SOIL HORIZON
SEQUENCE NUM
o COARSE FRAGMENTS TOTAL PCT
o COBBLES STONES PCT
o DEPTH
o GRAVEL PCT
o HORIZON CD
o TEXTURE CD
SOIL FEATURE DEPTH
SOIL FEATURE NAME
* DEPTH
TRANSECT COVERAGE
* HORIZONTAL DISTANCE
# TRANSECT COVERAGE SKEY
TREE SPECIES SUCCESSION
TREE SPP SUCCN CURRENCY CD
SEQUENCE NUM
COARSE WOODY DEBRIS DECAY ASSMTS
...
FORAGE UTILIZATION CD
FORAGE UTILZN CLASS CD
o CLASS
o DESCRIPTION
* MIN UTILIZATION PCT
* MAX UTILIZATION PCT
FORAGE UTILIZATION ASSESSMENT
PLOT NUMBER
LOG ASSESSMENT
* SEQ NUM
# LOG ASSMT SKEY
* LENGTH
* SOUND PCT
* LAST LOG IND