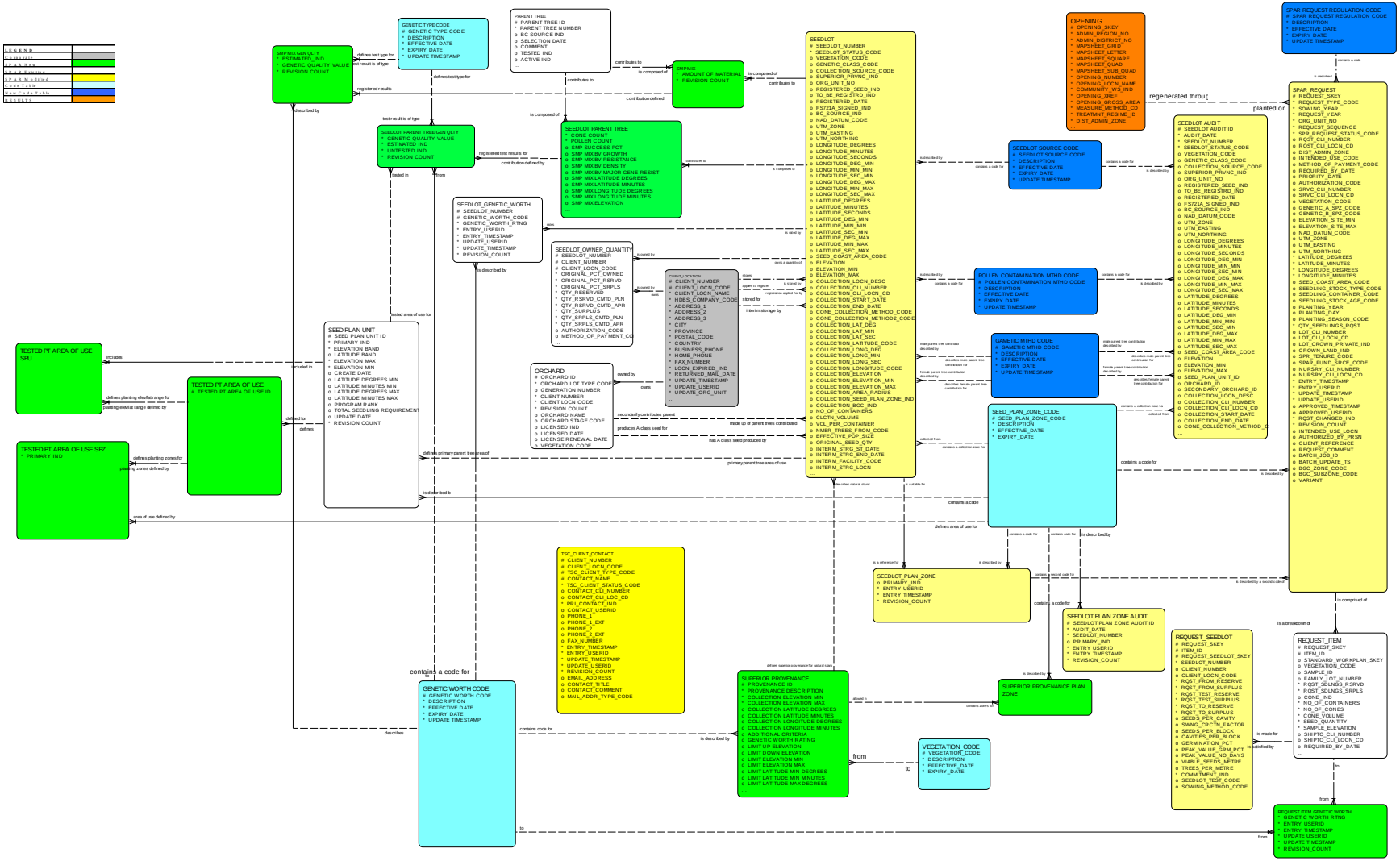

LEGEND
Entity
SPAR Area
SPAR Equip
SPAR Quality
Code Table
Workorder Table
RESULTS
GENETIC TYPE CODE
GENETIC TYPE CODE
* DESCRIPTION
* EFFECTIVE DATE
* EXPIRY DATE
* UPDATE TIMESTAMP
SMPMIX GEN QLTY
* ESTIMATED_IND
* GENETIC QUALITY VALUE
* REVISION COUNT
defines test type for
test result is of type
registered results
described by
PARENT TREE
PARENT TREE ID
* PARENT TREE NUMBER
o BC SOURCE IND
o SELECTION DATE
o COMMENT
o TESTED IND
o ACTIVE IND
...
contributes to
is composed of
SMPMIX
* AMOUNT OF MATERIAL
* REVISION COUNT
contributes to
is composed of
contribution defined
SEEDLOT
SEEDLOT_NUMBER
* SEEDLOT_STATUS_CODE
o VEGETATION_CODE
o GENETIC_CLASS_CODE
o COLLECTION_SOURCE_CODE
o SUPERIOR_PRVNC_IND
o ORG_UNIT_NO
o REGISTERED_SEED_IND
o TO_BE_REGISTRD_IND
o REGISTERED_DATE
o F1ST21A_SIGNED_IND
o BC_SOURCE_IND
o NAD_DATUM_CODE
o UTM_ZONE
o UTM_EASTING
o UTM_NORTHING
o LONGITUDE_DEGREES
o LONGITUDE_MINUTES
o LONGITUDE_SECONDS
o LONGITUDE_DEG_MIN
o LONGITUDE_MIN_MIN
o LONGITUDE_SEC_MIN
o LONGITUDE_DEG_MAX
o LONGITUDE_MIN_MAX
o LONGITUDE_SEC_MAX
o LATITUDE_DEGREES
o LATITUDE_MINUTES
o LATITUDE_SECONDS
o LATITUDE_DEG_MIN
o LATITUDE_MIN_MIN
o LATITUDE_SEC_MIN
o LATITUDE_DEG_MAX
o LATITUDE_MIN_MAX
o LATITUDE_SEC_MAX
o SEED_COAST_AREA_CODE
o ELEVATION
o ELEVATION_MIN
o ELEVATION_MAX
o COLLECTION_LOCN_DESC
o COLLECTION_CLI_NUMBER
o COLLECTION_CLI_LOCN_CD
o COLLECTION_START_DATE
o COLLECTION_END_DATE
o CONE_COLLECTION_METHOD_CODE
o CONE_COLLECTION_METHOD2_CODE
o COLLECTION_LAT_DEG
o COLLECTION_LAT_MIN
o COLLECTION_LAT_SEC
o COLLECTION_LATITUDE_CODE
o COLLECTION_LONG_DEG
o COLLECTION_LONG_MIN
o COLLECTION_LONG_SEC
o COLLECTION_LONGITUDE_CODE
o COLLECTION_ELEVATION
o COLLECTION_ELEVATION_MIN
o COLLECTION_ELEVATION_MAX
o COLLECTION_AREA_RADIUS
o COLLECTION_SEED_PLAN_ZONE_IND
o COLLECTION_BGC_IND
o NO_OF_CONTAINERS
o CLCTN_VOLUME
o VOL_PER_CONTAINER
o NMBR_TREES_FROM_CODE
o EFFECTIVE_POP_SIZE
o ORIGINAL_SEED_QTY
o INTERM_STRG_ST_DATE
o INTERM_STRG_END_DATE
o INTERM_FACILITY_CODE
o INTERM_STRG_LOCN
OPENING
OPENING_SKEY
* ADMIN_REGION_NO
* ADMIN_DISTRICT_NO
* MAPSHEET_GRID
* MAPSHEET_LETTER
* MAPSHEET_SQUARE
* MAPSHEET_QUAD
* MAPSHEET_SUB_QUAD
* OPENING_NUMBER
* OPENING_LOCN_NAME
* COMMUNITY_WS_IND
* OPENING_XREF
* OPENING_GROSS_AREA
* MEASURE_METHOD_CD
* TREATMENT_REGIME_ID
* DIST_ADMIN_ZONE
SPAR REQUEST REGULATION CODE
SPAR REQUEST REGULATION CODE
* DESCRIPTION
* EFFECTIVE DATE
* EXPIRY DATE
* UPDATE TIMESTAMP
contains a code
is described by
SPAR_REQUEST
REQUEST_SKEY
* REQUEST_TYPE_CODE
* SOWING_YEAR
* REQUEST_YEAR
* ORG_UNIT_NO
* REQUEST_SEQUENCE
* SPR_REQUEST_STATUS_CODE
o RQST_CLI_NUMBER
o RQST_CLI_LOCN_CD
o DIST_ADMIN_ZONE
o INTENDED_USE_CODE
o METHOD_OF_PAYMENT_CODE
o REQUIRED_BY_DATE
o PRIORITY_DATE
o AUTHORIZATION_CODE
o SRVC_CLI_NUMBER
o SRVC_CLI_LOCN_CD
o VEGETATION_CODE
o GENETIC_A_SPZ_CODE
o GENETIC_B_SPZ_CODE
o ELEVATION_SITE_MIN
o ELEVATION_SITE_MAX
o NAD_DATUM_CODE
o UTM_ZONE
o UTM_EASTING
o UTM_NORTHING
o LATITUDE_DEGREES
* LATITUDE_MINUTES
* LONGITUDE_DEGREES
* LONGITUDE_MINUTES
o SEED_COAST_AREA_CODE
o SEEDLING_STOCK_TYPE_CODE
o SEEDLING_CONTAINER_CODE
o SEEDLING_STOCK_AGE_CODE
o PLANTING_YEAR
o PLANTING_DAY
o PLANTING_SEASON_CODE
* QTY_SEEDLINGS_RQST
o LOT_CLI_NUMBER
o LOT_CLI_LOCN_CD
o LOT_CROWN_PRIVATE_IND
o CROWN_LAND_IND
o SPR_TENURE_CODE
o SPAR_FUND_SRCE_CODE
o NURSRY_CLI_NUMBER
o NURSRY_CLI_LOCN_CD
* ENTRY_TIMESTAMP
* ENTRY_USERID
* UPDATE_TIMESTAMP
* UPDATE_USERID
o APPROVED_TIMESTAMP
o APPROVED_USERID
* RQST_CHANGED_IND
* REVISION_COUNT
o INTENDED_USE_LOCN
o AUTHORIZED_BY_PRSN
o CLIENT_REFERENCE
o REQUEST_COMMENT
o BATCH_JOB_ID
o BATCH_UPDATE_TS
o BGC_ZONE_CODE
o BGC_SUBZONE_CODE
o VARIANT
regenerated throug
planted on
SEEDLOT AUDIT
SEEDLOT AUDIT ID
* AUDIT_DATE
* SEEDLOT_NUMBER
* SEEDLOT_STATUS_CODE
o VEGETATION_CODE
o GENETIC_CLASS_CODE
o COLLECTION_SOURCE_CODE
o SUPERIOR_PRVNC_IND
o ORG_UNIT_NO
o REGISTERED_SEED_IND
o TO_BE_REGISTRD_IND
o REGISTERED_DATE
o F1ST21A_SIGNED_IND
o BC_SOURCE_IND
o NAD_DATUM_CODE
o UTM_ZONE
o UTM_EASTING
o UTM_NORTHING
o LONGITUDE_DEGREES
o LONGITUDE_MINUTES
o LONGITUDE_SECONDS
o LONGITUDE_DEG_MIN
o LONGITUDE_MIN_MIN
o LONGITUDE_SEC_MIN
o LONGITUDE_DEG_MAX
o LONGITUDE_MIN_MAX
o LONGITUDE_SEC_MAX
o LATITUDE_DEGREES
o LATITUDE_MINUTES
o LATITUDE_SECONDS
o LATITUDE_DEG_MIN
o LATITUDE_MIN_MIN
o LATITUDE_SEC_MIN
o LATITUDE_DEG_MAX
o LATITUDE_MIN_MAX
o LATITUDE_SEC_MAX
o SEED_COAST_AREA_CODE
o ELEVATION
o ELEVATION_MIN
o ELEVATION_MAX
o SEED_PLAN_UNIT_ID
o ORCHARD_ID
o SECONDARY_ORCHARD_ID
o COLLECTION_LOCN_DESC
o COLLECTION_CLI_NUMBER
o COLLECTION_CLI_LOCN_CD
o COLLECTION_START_DATE
o COLLECTION_END_DATE
o CONE_COLLECTION_METHOD_C
...
SEEDLOT SOURCE CODE
SEEDLOT SOURCE CODE
* DESCRIPTION
* EFFECTIVE DATE
* EXPIRY DATE
* UPDATE TIMESTAMP
POLLEN CONTAMINATION MTHD CODE
POLLEN CONTAMINATION MTHD CODE
* DESCRIPTION
* EFFECTIVE DATE
* EXPIRY DATE
* UPDATE TIMESTAMP
GAMETIC MTHD CODE
GAMETIC MTHD CODE
* DESCRIPTION
* EFFECTIVE DATE
* EXPIRY DATE
* UPDATE TIMESTAMP
SEED_PLAN_ZONE_CODE
SEED_PLAN_ZONE_CODE
* DESCRIPTION
* EFFECTIVE DATE
* EXPIRY_DATE
SEEDLOT_PLAN_ZONE
o PRIMARY_IND
* ENTRY USERID
* ENTRY TIMESTAMP
* REVISION_COUNT
SEEDLOT PLAN ZONE AUDIT
SEEDLOT PLAN ZONE AUDIT ID
* AUDIT_DATE
* SEEDLOT_NUMBER
o PRIMARY_IND
* ENTRY USERID
* ENTRY TIMESTAMP
* REVISION_COUNT
REQUEST_SEEDLOT
REQUEST_SKEY
ITEM_ID
* REQUEST_SEEDLOT_SKEY
* SEEDLOT_NUMBER
o CLIENT_NUMBER
o CLIENT_LOCN_CODE
* RQST_FROM_RESERVE
* RQST_FROM_SURPLUS
* RQST_TEST_RESERVE
* RQST_TEST_SURPLUS
* RQST_TO_RESERVE
RQST_TO_SURPLUS
o SEEDS_PER_CAVITY
o SWING_CRCTN_FACTOR
o SEEDS_PER_BLOCK
o CAVITIES_PER_BLOCK
o GERMINATION_PCT
o PEAK_VALUE_GRM_PCT
o PEAK_VALUE_NO_DAYS
o VIABLE_SEEDS_METRE
o TREES_PER_METRE
* COMMITMENT_IND
o SEEDLOT_TEST_CODE
o SOWING_METHOD_CODE
REQUEST_ITEM
REQUEST_SKEY
ITEM_ID
o STANDARD_WORKPLAN_SKEY
o VEGETATION_CODE
o SAMPLE_ID
o FAMILY_LOT_NUMBER
* RQST_SDLNGS_RSRVD
* RQST_SDLNGS_SRPLS
o CONE_IND
* NO_OF_CONTAINERS
* NO_OF_CONES
* CONE_VOLUME
* SEED_QUANTITY
* SAMPLE_ELEVATION
o SHIPTO_CLI_NUMBER
o SHIPTO_CLI_LOCN_CD
o REQUIRED_BY_DATE
REQUEST ITEM GENETIC WORTH
* GENETIC WORTH RTNG
* ENTRY USERID
* ENTRY TIMESTAMP
* UPDATE USERID
* UPDATE TIMESTAMP
* REVISION_COUNT
SEEDLOT PARENT TREE GEN QLTY
* GENETIC QUALITY VALUE
* ESTIMATED IND
* UNTESTED IND
* REVISION COUNT
registered test results for
contribution defined by
tested in
from
SEEDLOT PARENT TREE
* CONE COUNT
* POLLEN COUNT
o SMP SUCCESS PCT
o SMP MIX BV GROWTH
o SMP MIX BV RESISTANCE
o SMP MIX BV DENSITY
o SMP MIX BV MAJOR GENE RESIST
o SMP MIX LATITUDE DEGREES
o SMP MIX LATITUDE MINUTES
o SMP MIX LONGITUDE DEGREES
o SMP MIX LONGITUDE MINUTES
o SMP MIX ELEVATION
contributes to
is composed of
SEEDLOT_GENETIC_WORTH
SEEDLOT_NUMBER
GENETIC_WORTH_CODE
* GENETIC_WORTH_RTNG
* ENTRY_USERID
* ENTRY_TIMESTAMP
* UPDATE_USERID
* UPDATE_TIMESTAMP
* REVISION_COUNT
uses
is used by
is described by
SEEDLOT_OWNER_QUANTITY
SEEDLOT_NUMBER
CLIENT_NUMBER
CLIENT_LOCN_CODE
* ORIGINAL_PCT_OWNED
* ORIGINAL_PCT_RSRVD
* ORIGINAL_PCT_SRPLS
* QTY_RESERVED
* QTY RSVD_CMTD_PLN
* QTY_RSRVD_CMTD_APR
* QTY_SURPLUS
* QTY_SRPLS_CMTD_PLN
* QTY_SRPLS_CMTD_APR
o AUTHORIZATION_CODE
o METHOD_OF_PAYMENT_CO
...
is owned by
owns a quantity of
CLIENT LOCATION
CLIENT_NUMBER
CLIENT_LOCN_CODE
* CLIENT_LOCN_NAME
* HDBS_COMPANY_CODE
* ADDRESS_1
* ADDRESS_2
* ADDRESS_3
* CITY
* PROVINCE
* POSTAL_CODE
* COUNTRY
* BUSINESS_PHONE
* HOME_PHONE
* FAX_NUMBER
* LOCN_EXPIRED_IND
* RETURNED_MAIL_DATE
* UPDATE_TIMESTAMP
* UPDATE_USERID
* UPDATE_ORG_UNIT
...
owns
applies to register
is stored in
registration applied for by
stored for
interim storage by
ORCHARD
ORCHARD ID
* ORCHARD LOT TYPE CODE
o GENERATION NUMBER
* CLIENT NUMBER
* CLIENT LOCN CODE
* REVISION COUNT
o ORCHARD NAME
o ORCHARD STAGE CODE
o LICENSED IND
o LICENSED DATE
o LICENSE RENEWAL DATE
o VEGETATION CODE
owned by
owns
secondarily contributes parent
produces A class seed for
made up of parent trees contributed
has A class seed produced by
SEED PLAN UNIT
SEED PLAN UNIT ID
* PRIMARY IND
* ELEVATION BAND
o LATITUDE BAND
* ELEVATION MAX
* ELEVATION MIN
o CREATE DATE
o LATITUDE DEGREES MIN
o LATITUDE MINUTES MIN
o LATITUDE DEGREES MAX
o LATITUDE MINUTES MAX
o PROGRAM RANK
o TOTAL SEEDLING REQUIREMENT
o UPDATE DATE
* REVISION COUNT
tested areas of use for
included in
defined for
defines
defines primary parent tree areas of
primary parent tree areas of use
is described by
TESTED PT AREA OF USE SPU
includes
defines planting elevation range for
planting elevation range defined by
TESTED PT AREA OF USE
TESTED PT AREA OF USE ID
TESTED PT AREA OF USE SPZ
PRIMARY IND
defines planting zones for
planting zones defined by
area of use defined by
TSC_CLIENT_CONTACT
CLIENT_NUMBER
CLIENT_LOCN_CODE
TSC_CLIENT_TYPE_CODE
CONTACT_NAME
* TSC_CLIENT_STATUS_CODE
o CONTACT_CLI_NUMBER
o CONTACT_CLI_LOC_CD
* PRI_CONTACT_IND
o CONTACT_USERID
o PHONE_1
o PHONE_1_EXT
o PHONE_2
o PHONE_2_EXT
o FAX_NUMBER
* ENTRY_TIMESTAMP
* ENTRY_USERID
* UPDATE_TIMESTAMP
* UPDATE_USERID
* REVISION_COUNT
o EMAIL_ADDRESS
o CONTACT_TITLE
o CONTACT_COMMENT
o MAIL_ADDR_TYPE_CODE
contains a code for
GENETIC WORTH CODE
GENETIC WORTH CODE
* DESCRIPTION
* EFFECTIVE DATE
* EXPIRY DATE
* UPDATE TIMESTAMP
describes
contains code for
is described by
SUPERIOR PROVENANCE
PROVENANCE ID
* PROVENANCE DESCRIPTION
* COLLECTION ELEVATION MIN
* COLLECTION ELEVATION MAX
o COLLECTION LATITUDE DEGREES
o COLLECTION LATITUDE MINUTES
o COLLECTION LONGITUDE DEGREES
o COLLECTION LONGITUDE MINUTES
o ADDITIONAL CRITERIA
o GENETIC WORTH RATING
o LIMIT UP ELEVATION
o LIMIT DOWN ELEVATION
o LIMIT ELEVATION MIN
o LIMIT ELEVATION MAX
o LIMIT LATITUDE MIN DEGREES
o LIMIT LATITUDE MIN MINUTES
o LIMIT LATITUDE MAX DEGREES
defines superior provenance for natural stand
allowed in
contains items for
SUPERIOR PROVENANCE PLAN ZONE
from
to
VEGETATION_CODE
VEGETATION_CODE
* DESCRIPTION
* EFFECTIVE DATE
* EXPIRY_DATE
is made for
is satisfied by
is a breakdown of
is comprised of
from
to