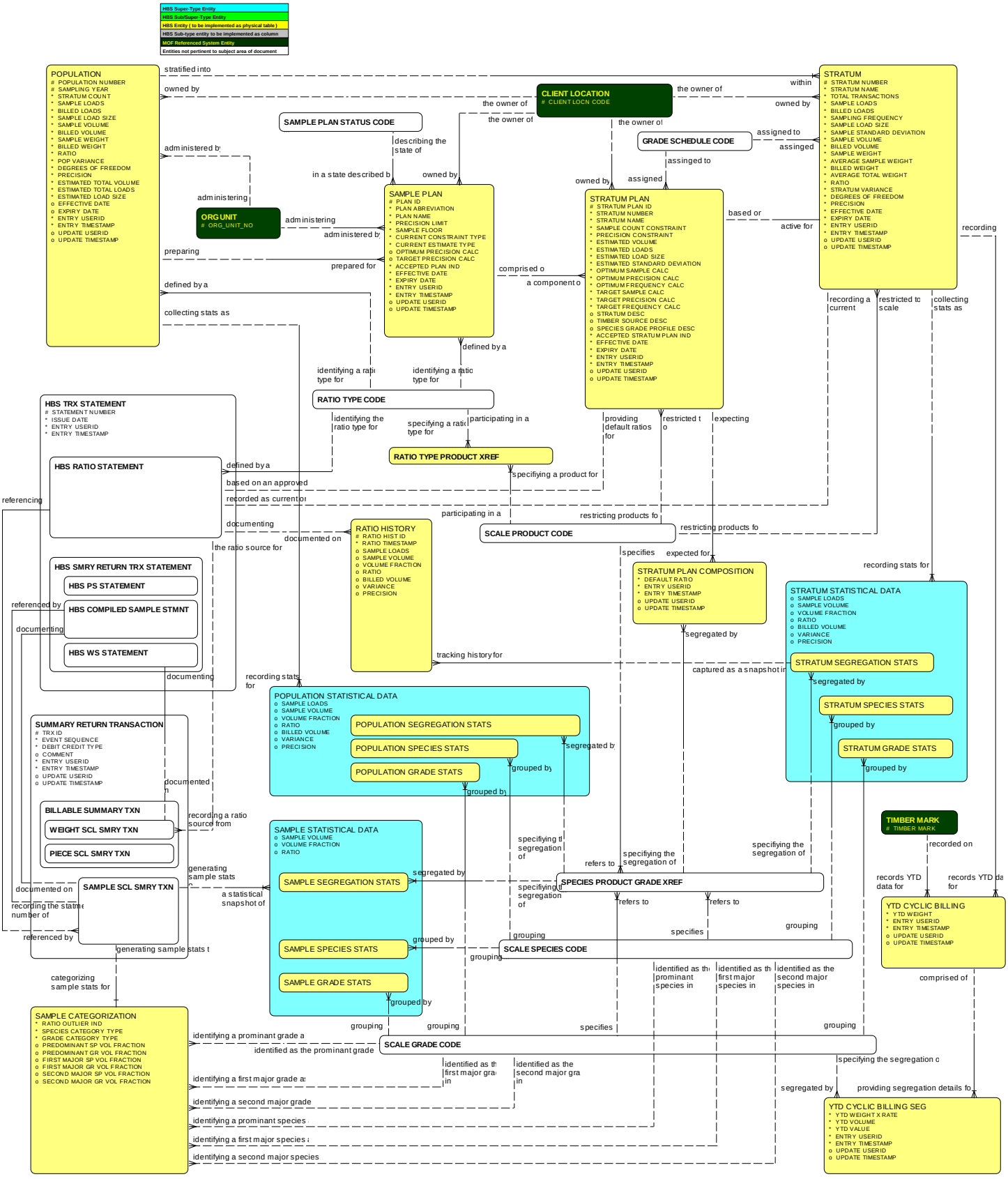
HBS Super-Type Entity
HBS Sub/Super-Type Entity
HBS Entity (to be implemented as physical table)
HBS Sub-type entity to be implemented as column
NOF Referenced System Entity
Entities not pertinent to subject area of document
POPULATION
POPULATION NUMBER
SAMPLING YEAR
* STRATUM COUNT
* SAMPLE LOADS
* BILLED LOADS
* SAMPLE LOAD SIZE
* SAMPLE VOLUME
* BILLED VOLUME
* SAMPLE WEIGHT
* BILLED WEIGHT
* RATIO
* POP VARIANCE
* DEGREES OF FREEDOM
* PRECISION
* ESTIMATED TOTAL VOLUME
* ESTIMATED TOTAL LOADS
* ESTIMATED LOAD SIZE
o EFFECTIVE DATE
o EXPIRY DATE
* ENTRY USERID
* ENTRY TIMESTAMP
o UPDATE USERID
o UPDATE TIMESTAMP
CLIENT LOCATION
CLIENT LOCN CODE
STRATUM
STRATUM NUMBER
* STRATUM NAME
* TOTAL TRANSACTIONS
* SAMPLE LOADS
* BILLED LOADS
* SAMPLING FREQUENCY
* SAMPLE LOAD SIZE
* SAMPLE STANDARD DEVIATION
* SAMPLE VOLUME
* BILLED VOLUME
* SAMPLE WEIGHT
* AVERAGE SAMPLE WEIGHT
* BILLED WEIGHT
* AVERAGE TOTAL WEIGHT
* RATIO
* STRATUM VARIANCE
* DEGREES OF FREEDOM
* PRECISION
* EFFECTIVE DATE
* EXPIRY DATE
* ENTRY USERID
* ENTRY TIMESTAMP
o UPDATE USERID
o UPDATE TIMESTAMP
SAMPLE PLAN STATUS CODE
GRADE SCHEDULE CODE
ORG UNIT
ORG_UNIT_NO
SAMPLE PLAN
PLAN ID
* PLAN ABBREVIATION
* PLAN NAME
* PRECISION LIMIT
* SAMPLE FLOOR
* CURRENT CONSTRAINT TYPE
* CURRENT ESTIMATE TYPE
o OPTIMUM PRECISION CALC
o TARGET PRECISION CALC
* ACCEPTED PLAN IND
* EFFECTIVE DATE
* EXPIRY DATE
* ENTRY USERID
* ENTRY TIMESTAMP
o UPDATE USERID
o UPDATE TIMESTAMP
STRATUM PLAN
STRATUM PLAN ID
* STRATUM NUMBER
* STRATUM NAME
* SAMPLE COUNT CONSTRAINT
* PRECISION CONSTRAINT
* ESTIMATED VOLUME
* ESTIMATED LOADS
* ESTIMATED LOAD SIZE
* ESTIMATED STANDARD DEVIATION
* OPTIMUM SAMPLE CALC
* OPTIMUM PRECISION CALC
* OPTIMUM FREQUENCY CALC
* TARGET SAMPLE CALC
* TARGET PRECISION CALC
* TARGET FREQUENCY CALC
o STRATUM DESC
o TIMBER SOURCE DESC
o SPECIES GRADE PROFILE DESC
* ACCEPTED STRATUM PLAN IND
* EFFECTIVE DATE
* EXPIRY DATE
* ENTRY USERID
* ENTRY TIMESTAMP
o UPDATE USERID
o UPDATE TIMESTAMP
RATIO TYPE CODE
HBS TRX STATEMENT
STATEMENT NUMBER
* ISSUE DATE
* ENTRY USERID
* ENTRY TIMESTAMP
HBS RATIO STATEMENT
RATIO TYPE PRODUCT XREF
SCALE PRODUCT CODE
RATIO HISTORY
RATIO HIST ID
* RATIO TIMESTAMP
o SAMPLE LOADS
o SAMPLE VOLUME
o VOLUME FRACTION
o RATIO
o BILLED VOLUME
o VARIANCE
o PRECISION
STRATUM PLAN COMPOSITION
* DEFAULT RATIO
* ENTRY USERID
* ENTRY TIMESTAMP
o UPDATE USERID
o UPDATE TIMESTAMP
HBS SMRY RETURN TRX STATEMENT
HBS PS STATEMENT
HBS COMPILED SAMPLE STMNT
HBS WS STATEMENT
STRATUM STATISTICAL DATA
o SAMPLE LOADS
o SAMPLE VOLUME
o VOLUME FRACTION
o RATIO
o BILLED VOLUME
o VARIANCE
o PRECISION
STRATUM SEGREGATION STATS
STRATUM SPECIES STATS
STRATUM GRADE STATS
POPULATION STATISTICAL DATA
o SAMPLE LOADS
o SAMPLE VOLUME
o VOLUME FRACTION
o RATIO
o BILLED VOLUME
o VARIANCE
o PRECISION
POPULATION SEGREGATION STATS
POPULATION SPECIES STATS
POPULATION GRADE STATS
SUMMARY RETURN TRANSACTION
TRX ID
* EVENT SEQUENCE
* DEBIT CREDIT TYPE
o COMMENT
* ENTRY USERID
* ENTRY TIMESTAMP
o UPDATE USERID
o UPDATE TIMESTAMP
BILLABLE SUMMARY TXN
WEIGHT SCL SMRY TXN
PIECE SCL SMRY TXN
SAMPLE SCL SMRY TXN
SAMPLE STATISTICAL DATA
o SAMPLE VOLUME
o VOLUME FRACTION
o RATIO
SAMPLE SEGREGATION STATS
SAMPLE SPECIES STATS
SAMPLE GRADE STATS
SPECIES PRODUCT GRADE XREF
SCALE SPECIES CODE
SCALE GRADE CODE
TIMBER MARK
TIMBER MARK
YTD CYCLIC BILLING
* YTD WEIGHT
* ENTRY USERID
* ENTRY TIMESTAMP
o UPDATE USERID
o UPDATE TIMESTAMP
YTD CYCLIC BILLING SEG
* YTD WEIGHT X RATE
* YTD VOLUME
* YTD VALUE
* ENTRY USERID
* ENTRY TIMESTAMP
o UPDATE USERID
o UPDATE TIMESTAMP
SAMPLE CATEGORIZATION
* RATIO OUTLIER IND
* SPECIES CATEGORY TYPE
* GRADE CATEGORY TYPE
o PREDOMINANT SP VOL FRACTION
o PREDOMINANT GR VOL FRACTION
o FIRST MAJOR SP VOL FRACTION
o FIRST MAJOR GR VOL FRACTION
o SECOND MAJOR SP VOL FRACTION
o SECOND MAJOR GR VOL FRACTION
stratified into
within
owned by
the owner of
administered by
administering
preparing
prepared for
describing the state of
in a state described b
assigned to
assigned
based or
active for
recording
defined by a
collecting stats as
identifying a ratio type for
comprised o
a component o
providing default ratios for
restricted t o
expecting
recording a current
restricted to scale
collecting stats as
referencing
documenting
documented on
the ratio source for
participating in a
restricting products fo
specifies
expected for
recording stats for
referenced by
tracking history for
captured as a snapshot in
segregated by
grouped by
recording stats for
recording a ratio source from
generating sample stats
a statistical snapshot of
specifiying the segregation of
refers to
recorded on
records YTD data for
specifies
grouping
identified as the prominant species in
identified as the first major species in
identified as the second major species in
comprised of
categorizing sample stats for
identifying a prominant grade a
identified as the prominant grade
identifying a first major grade a
identifying a second major grade
identifying a prominant species
identifying a first major species a
identifying a second major species
specifying the segregation o
providing segregation details fo