Title : Atlas Dataset in Norpac Schema
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Author : Douglas Turnbull

ATL MESSAGE CRUISE PERMIT
CRUISE
PERMIT
* CURRENT ADVISOR FLAG

STAFF
STAFF_ID
* STAFF_NAME
o ACTIVE
o ORACLE_USERID
o EMAIL ADDRESS

OBSERVER CONTRACTS
OBSERVER_CONTRACT_ID
o AVAILABILITY_DATE
o CC_REASON_CODE
o DEBRIEF_INTERVIEW_DATE
o DEBRIEF_END_DATE
o FUTURE_TRAINING_TYPE
* GEAR_CHECKIN
* CHECKOUT_FLAG
o CRUISE
o DEBRIEF_LOC_ID
* EMPLOYER_ID
* CONTRACT_STATUS
* FUTURE_MID_CRUISE_RQMT
* MID_CRUISE_RQMT
o SPECIAL_PROJECT
* TRAINING_EXEMPT
* CREATE_DATE
* CREATED_BY
o LAST_UPDATE_DATE
o LAST_UPDATED_BY
...

OBSERVERS
OBSERVER_JOIN
* LAST_NAME
o MIDDLE_NAME
* FIRST_NAME
o EMAIL_ADDRESS
* HOLD_LEVEL2_CERTIFICATION_FLA
* REHIRE_STATUS
* SEX
o DATE_OF_BIRTH
o PERMANENT_ADDRESS
o PERMANENT_CITY
o PERMANENT_STATE
o PERMANENT_ZIPCODE
o PERMANENT_PHONE
o PREVIOUS_NAME
* RESUME_ON_FILE
o LAST_PHYSICAL_DATE
* ARCHIVED_FILE
* PHOTO_PRESENT
* CREATE_DATE
* CREATED_BY
o LAST_UPDATE_DATE
o LAST_UPDATED_BY

DEBRIEF SCHEDULE
CRUISE
* SCHEDULED_DATE
* SCHEDULED_INTERVIEW_DATE
o DATE_REQUESTED
* SCHEDULED_LOCATION
* CREATED_BY
* CREATE_DATE
o LAST_UPDATED_BY
o LAST_UPDATE_DATE

CRUISES
CRUISE
* DATE_OF_ENTRY
* SEABIRDS
o DEPLOYMENT_DATE

ATL OBSERVER CRUISE
CRUISE
* FIRST NAME
* LAST NAME
* CREATE DATE
* PASSWORD

ATL ERROR
ERROR NUMBER
* ERROR NAME
* ERROR TEXT
o ERROR DISCUSSION
* ERROR LEVEL
o OLD ERROR NUMBER

ATLW RECORD SET STATUS
RECORD_SET_STATUS_ID
* RECORD SET STATUS SEQ
* TRANSMIT CODE
* ATLAS VERSION
o PREPARED DATE TIME
* TEST DATA FLAG

ATL ERROR LOG
ERROR LOG ID
* CRUISE
* PERMIT
* TABLE NAME
* PK1 COLUMN NAME
* PK1 COLUMN VALUE
o PK2 COLUMN NAME
o PK2 COLUMN VALUE
* YEAR
* RESOLVED CODE
o RESOLVED DATE
o RESOLVED BY
* ADMIN OVERRIDE FLAG
o COMMENTS

ATL RECORD STATUS
RECORD STATUS ID
* RECORD STATUS SEQ
* CRUISE
* TABLE NAME
* PERMIT
* PK1 COLUMN NAME
* PK1 COLUMN VALUE
o PK2 COLUMN NAME
o PK2 COLUMN VALUE
* STATUS CODE
* LOADED TO ATLAS FLAG
* DEBRIEFED FLAG
* EDITOR
* CREATION DATE
o MODIFIED DATE

ATL LOV BIRD DETERRENT USED
DETERRENT USED CODE
o DESCRIPTION

ATL BIRD EVENT
BIRD EVENT SEQ
CRUISE
PERMIT
o LATITUDE DEGREE
o LATITUDE MINUTES
o LATITUDE SECONDS
o LONGITUDE DEGREE
o LONGITUDE MINUTES
o LONGITUDE_SECONDS
o LONGITUDE_EW
o INTERACTION DATE TIME
o BEAUFORT CODE
o GEAR PROBLEM CODE
o COMMENTS

ATL LOV BEAUFORT SCALE
BEAUFORT_CODE
* DESCRIPTION

ATL LOV WEATHER CODE
WEATHER CODE
* DESCRIPTION

ATL LOV BIRD FISHERY
FISHERY CODE
* DESCRIPTION

ATL LOV BIRD LOCATION
LOCATION CODE
* DESCRIPTION

ATL BIRD VESSEL INTERACTION ACTIVITY

ATL LOV BIRD VESSEL ACTIVITY
ACTIVITY CODE
* DESCRIPTION

ATL LOV VESSEL
VESSEL_SEQ
o VESSEL_CODE
o NAME
o PERMIT
o ADFG_NUMBER
o LENGTH

OBSERVER MESSAGES
* PERMIT
* SEND DATE
* COMMUNICATOR
* TEXT MESSAGE

CV STATUS
STATUS
* STATUS VALUE

ATL CRUISE VESSEL
CRUISE_VESSEL_SEQ
PERMIT
* BEGIN DATE
o END DATE
* STATUS USER
* STATUS DATE
o COMMENTS

ATL LOV PLANT
PLANT SEQ
o PLANT CODE
* NAME
* PERMIT

ATL CRUISE PLANT
CRUISE PLANT SEQ
PERMIT
* STATUS USER
* STATUS DATE
o COMMENTS

ATL NON FISHING DAY
CRUISE
PERMIT
NO FISHING DAY SEQ
* NONFISH DATE
o LATITUDE DEGREES
o LATITUDE MINUTES
o LATITUDE SEC
o LONGITUDE DEGREES
o LONGITUDE MINUTES
o LONGITUDE SEC
o LONGITUDE EW

ATL HOOK COUNT SET
CRUISE
PERMIT
SET SEQUENCE
* COLLECTION NUMBER
* DATE
o DESCRIPTION

ATL HOOKS PER SEGMENT
* CRUISE
* PERMIT
# HOOKS PER SEGMENT SEQ
o SEGMENT_NUMBER
* NUMBER OF HOOKS
o HOOK SPACING IN CM

ATL HAUL HOOK COUNT
* COLLECTION NUMBER
* HAUL NUMBER

ATL FMA TRIP
CRUISE
TRIP SEQ
PERMIT
* TRIP NUMBER
* START DATE
o START LATITUDE DEGREE
o START LATITUDE MIN
o START LATITUDE SEC
o START LONGITUDE DEGREE
o START LONGITUDE MIN
o START LONGITUDE SEC
o START EW
o END DATE
o END LATITUDE DEGREE
o END LATITUDE MIN
o END LATITUDE SEC
o END LONGITUDE DEGREE
o END LONGITUDE MIN
o END LONGITUDE SEC
o END EW
o CREW SIZE
* DID FISHING OCCUR FLAG
* FISH IN HOLD AT START FLAG
o COMMENTS

ATL LOV TIME LOST REASON
TIME LOST CODE
* NAME

ATL FISHING TIME LOST
* HOURS

ATL LOV PORT CODE
PORT_CODE
* NAME

ATL LOV BAIT USED
BAIT USED SEQ
* CODE
* NAME

ATL OFFLOAD
CRUISE
PERMIT
OFFLOAD SEQ
* OFFLOAD NUMBER
o DELIVERY VESSEL ADFG
o DELIVERY END DATE
o NMFS AREA
o DELIVERED WEIGHT IN KG
o TOTAL POLLOCK WEIGHT IN KG
o GROUNDFISH WEIGHED FLAG
o OFFLOAD TO TENDER FLAG
* SORTED AT SEA FLAG
o LANDING REPORT ID

ATL SALMON
CRUISE
PERMIT
SALMON SEQ
o SCALE
o SURFACE TEMP
o FISHING TEMP
o NUMBER CHINOOK
o NUMBER CHUM
o NUMBER COHO
o NUMBER SOCKEYE
o NUMBER PINK
o NUMBER OTHER
o NUMBER UNIDENTIFIED

ATL LOV GEAR TYPE
GEAR TYPE CODE
GEARTYPE FORM
* DESCRIPTION

ATL LOV SALMON RELIABILITY
RELIABILITY CODE
* DESCRIPTION

ATL FISH TICKET
CRUISE
PERMIT
FISH TICKET SEQ
* FISHTICKET NUMBER

ATL LOV SPECIMEN TYPE
SPECIMEN TYPE
* DESCRIPTION

ATL SCANNED AGE
SPECIMEN NUMBER
CRUISE
PERMIT
* SPECIES CODE

ATL FISH INV SPECIMEN
CRUISE
PERMIT
SPECIMEN SEQ
* SPECIMEN NUMBER
o WEIGHT
o AGE
o SPECIAL PROJECT CODE

ATL LENGTH
CRUISE
PERMIT
LENGTH SEQ
o SEX_CODE
o SPECIES_CODE
o LENGTH SIZE
o FREQUENCY
o EGGS IND
o VIABILITY
o SPECIAL PROJECT CODE

ATL SAMPLE
CRUISE
PERMIT
SAMPLE SEQ
* SAMPLE NUMBER
* COMBINED SAMPLE FLAG
* PRESORTED FLAG
o TOTAL SAMPLE WEIGHT IN KG
o SAMPLE HOOKS POTS
* SAMPLE HOOKS OVERIDE FLAG
* SPECIES COMP IN SAMPLE
* NUMBER_OF_SEGMENTS_SAMPLED
* SAMPLE_DESIGN_FLAG

ATL LOV SAMPLE SYSTEM CODE
SAMPLE SYSTEM CODE
* DESCRIPTION
* USE CODE

ATL SPECIES COMPOSITION
CRUISE
PERMIT
SPECIES COMPOSITION SEQ
o SPECIES WEIGHT
o SPECIES NUMBER
o SEX CODE

ATL LOV SAMPLE UNIT
SAMPLE UNIT CODE
* DESCRIPTION

ATL LOV MATURITY
MATURITY SEQ
* CODE
* DESCRIPTION

ATL LOV SPECIES MATURITY
ATL SPECIES MATURITY ID

ATL LOV SPECIES CODE
SPECIES CODE
* PROHIB SPECIES IND
* SPECIES COMP SEX REQUIRED FLAG
* EGGS REQUIRED FLAG
* WEIGHT AND NUMBER REQD
* COMMON NAME
* SCIENTIFIC NAME
* AVIAN SPECIES CODE

ATL LOV PROHIBITED SPECIES GROUP
PROHIB SPECIES GROUP CODE
* NAME

ATL PERCENT RETAINED
* TOTAL PERCENT RETAINED

ATL LOV CONDITION
CONDITION CODE
* DESCRIPTION

ATL HAUL
CRUISE
PERMIT
HAUL SEQ
* HAUL NUMBER
o DELIVERY VESSEL ADFG
o LOCATION CODE
* RETRV DATE TIME
* RETRV LATITUDE DEGREES
* RETRV LATITUDE MINUTES
* RETRV LATITUDE SECONDS
* RETRV EW
* RETRV LONGITUDE DEGREES
* RETRV LONGITUDE MINUTES
o RETRV LONGITUDE SECONDS
* DEPLOY DATE TIME
* DEPLOY LATITUDE DEGREES
* DEPLOY LATITUDE MINUTES
o DEPLOY LATITUDE SECONDS
* DEPLOY EW
* DEPLOY LONGITUDE DEGREES
* DEPLOY LONGITUDE MINUTES
o DEPLOY_LONGITUDE_SECONDS
o BOTTOM DEPTH
o FISHING DEPTH
o DEPTH METER FATHOM
* VESSEL EST CATCH IN MT
o OBSVR EST CATCH IN KG
o OBSVR EST METHOD
o OBSVR EST DISCARDS
o DENSITY
o VOLUME
o INDIV FISHING QUOTA FLAG
* SAMPLED BY
o NUMBER OF SEGMENTS
o TOTAL HOOKS
o TOTAL HOOKS OVERIDE FLAG
o TOTAL POTS
o MMAMMAL MONITR PCT
o BIRD SHORTWIRED FLAG

ATL LOV RBT CODE
RBT CODE
* DESCRIPTION

ATL LOV VESSEL TYPE
VESSEL TYPE
* DESCRIPTION

ATL LOV RST CODE
RST CODE
* DESCRIPTION

ATL LOV GEAR PERFORMANCE
GEAR PERFORMANCE CODE
* DESCRIPTION

ATL LOV CDQ
CDQ CODE
* DESCRIPTION

ATL LOV HAUL PURPOSE
HAUL PURPOSE CODE
* DESCRIPTION

ATL LOV DETERRENCE
DETERRENCE CODE
* DESCRIPTION

ATL LOV BIRD HAULBACK
BIRD HAULBACK CODE
o DESCRIPTION

ATL LOV ANIMAL TYPE
ANIMAL TYPE CODE
* DESCRIPTION

ATL BIRD INTERACTION DETERRENT
* COMMENTS

ATL BIRD INTERAC OUTCOME
INTERACTION OUTCOME
o COMMENTS

ATL BIRD INTERACTION
INTERACTION CODE
* DESCRIPTION

ATL BIRD INTERACTION SPECIES
INTERACTION SPECIES SEQ
* PERMIT
* CRUISE
* NUMBER OF ANIMALS
* GOOD LOOK CODE
* SPECIES CONFIDENCE CODE
o COMMENTS

ATL LOV BIRD COUNT TYPE
COUNT TYPE CODE
* DESCRIPTION

ATL BIRD AGE
BIRD AGE SEQ
* NUMBER OF ANIMALS

ATL BIRD EVENT OUTCOME
OUTCOME CODE
* DESCRIPTION

ATL BIRD SPECIMEN
SPECIMEN SEQ
* PERMIT
* CRUISE
* SPECIMEN NUMBER
o COMMENTS

ATL LOV BIRD AGE CATEGORY
AGE CATEGORY CODE
* DESCRIPTION

ATL BIRD SPECIES TAG
TAG SEQ
o TAG CODE
o TAG NUMBER
o POSITION CODE

ATL LOV BIRD SPECIMEN TYPE
SPECIMEN TYPE
* DESCRIPTION

ATL LOV BIRD TAG LOCATION
LOCATION CODE
* DESCRIPTION

ATL LOV BIRD TAG TYPE
TYPE CODE
* DESCRIPTION

ATL LOV BIRD LEG BAND COLOR
COLOR CODE
* DESCRIPTION

ATL MAMMAL
CRUISE
PERMIT
MAMMAL SEQ
o NUMBER OF ANIMALS

ATL LOV MAMMAL SPECIES CODE
MAMMAL_SPECIES_CODE
* COMMON_NAME
o SCIENTIFIC_NAME

ATL LOV MAMMAL SPECIMEN TYPE
SPECIMEN_TYPE_SEQ
* VALUE_REQUIRED_FLAG
o DESCRIPTION

ATL MAMMAL INTERACTION
CRUISE
PERMIT
INTERACTION SEQ
o DETERRENCE SUCCESS FLAG
o INTERACTION DATE
o OBSERVATION FLAG
* NUMBER OF ANIMALS
o LATITUDE DEGREES
o LATITUDE MINUTES
o LATITUDE SECONDS
o LONGITUDE DEGREES
o LONGITUDE MINUTES
o LONGITUDE SECONDS
o LONGITUDE EW
* COMMENTS

ATL MAMMAL SPECIMEN
CRUISE
PERMIT
MAMMAL SPECIMEN SEQ
* ANIMAL NUMBER
* SEX
o VALUE
o COMMENTS

ATL LOV MAMMAL INTERACTION
MAMMAL_INTERACT_CODE
* DESCRIPTION