
CA Historical Sport Fishing Data Formatting

aka: Kevin Hill Sport Fishing (CPFV) data

Received on 4/10/2009, in Access database tables, via CDROM from:

Wendy Dunlap (WDunlap@dfg.ca.gov)
Marine Fisheries Statistical Unit
California Department of Fish and Game
4665 Lampson Ave., Suite C
Los Alamitos, CA 90720
(562) 342-7162

Permission for data request granted by:

Joann Eres (JEres@dfg.ca.gov)
Unit Supervisor
Marine Fisheries Statistical Unit
California Department of Fish and Game
4665 Lampson Avenue, Suite C
Los Alamitos, CA 90720
Phone: (562) 342-7135

Modifications/Formatting

- Original PM3608DSpecies and PM3608HEffort tables exported to a temporary geodatabase.
- Species_Table created from SPECIESLIST.pdf provided by Dunlap. Species, Common Name, and Scientific Name fields copied to Excel, then exported to temporary gdb.
- Species_Table joined to PM3608DSpecies (4058 out of 591,533 records in the Species_Table did not match the Species codes in PM3608DSpecies), exported PM3608DSpecies_Join to temp gdb.
- PM3608DSpecies_Join joined with PM3608Effort, resulting table (All_data_joined) exported to temp gdb.
- Relate performed between All_data_joined table and CA_Blks feature class. All data associated with block IDs in CA_Blks selected (570,739 out of 591,533 records).
- Selected records exported to main gdb as CA_Historical_Sport_Fish_data (20,794 records excluded).

Field Definitions

SPECIES: CDFG external species code (Hill and Schneider).

NUMBER: Number of fish kept (Hill and Schneider).

Common_Name: Common name of species.

Scientific_Name: Scientific name of species.

YEAR: Year of Fishing (Hill and Schneider).

QTR: Quarter of the year in which data were collected.

BLOCK: CDFG fishing block where fishing occurred (Hill and Schneider).

ANGLERDAYS: Number of Angler Days (Hill and Schneider).

BOATDAYS: Number of Boat Days (Hill and Schneider).

NUM_ANGLER: Number of Anglers (Hill and Schneider).

ANGHRS: Number of Angler Hours (Anglers x Hours), (Hill and Schneider).

HRSFISHED: Hours spent fishing.

ANGDAYS2: Number of Angler Days.

ANGHRS2: Number of Angler Hours (Anglers x Hours).