

FLDRS Electronic Logbook Data Collection by data level

FLDRS TRIP LEVEL DATA Column_name	FLDRS EFFORT LEVEL DATA Column_name	FLDRS CATCH LEVEL DATA Column_name	FLDRS LANDING LEVEL DATA Column_name	FLDRS APPORTION LEVEL DATA Column_name
TRIP_ID	TRIP_ID	TRIP_ID	TRIP_ID	TRIP_ID
OPERATOR_PERMIT_NUM	EFFORT_NUM	EFFORT_NUM	LANDING_NUM	LANDING_NUM
SAIL_PORT_STATE	START_SET_DATE_GMT	CATCH_NUM	LAND_PORT_STATE	APPOR_NUM
SAIL_PORT_PLACE	START_SET_LAT	SPECIES_ITIS	LAND_PORT_PLACE	SPECIES_ITIS
SAIL_PORT_COUNTY	START_SET_LON	MARKET_CODE	LAND_PORT_COUNTY	MARKET_CODE
SAIL_DATE_GMT	END_SET_DATE_GMT	GRADE_CODE	LAND_DATE_GMT	GRADE_CODE
END_PORT_STATE	END_SET_LAT	HAIL_AMOUNT	LAND_ENTRY_DATE_GMT	APPOR_AMOUNT
END_PORT_PLACE	END_SET_LON	HAIL_AMOUNT_UOM		APPOR_AMOUNT_UOM
END_PORT_COUNTY	START_HAUL_DATE_GMT	DISPOSITION_CODE		DEALER_PERMIT
END_DATE_GMT	START_HAUL_LAT	CATCH_ENTRY_DATE_GMT		SOLD_DATE
TRIP_CATEGORY	START_HAUL_LON			APPOR_ENTRY_DATE_GMT
CREW_SIZE	END_HAUL_DATE_GMT			
NUM_ANGERS	END_HAUL_LAT			
VESSEL_PERMIT_NUM	END_HAUL_LON			
VESSEL_HULL_ID	LORAN_BEARING1			
VP_PROGRAM_CODE	LORAN_BEARING2			
TRIP_NOTES	NUM_HAULS			
TRIP_ENTRY_DATE_GMT	FA_SUB_AREA_CODE			
FILE_NAME				
TRANSMISSION_DATE_GMT	DEPTH			
ORIGINAL_TRANSMISSION_DATE_GMT	DEPTH_UOM			
	TEMP			
	GC_GEAR_CODE			
	GEAR_QUANTITY			
	GEAR_SIZE			
	MESH_SIZE			
	MESH_TYPE			
	SOAK_DURATION_DH			
	FAILED_EFFORT			
	EFFORT_ENTRY_DATE_GMT			

KEY
variables not colored can be auto-populated or manually entered
lookup table - drop down codes
manually entered field
System Generated Variable
default - set for Captain and vessel-however, can be manually selected
Support table data
Subtrip- manually entered

Dynamic Data Elements (Not required, optional addition data collected)

TRIP LEVEL DATA	EFFORT LEVEL DATA	CATCH LEVEL DATA	LANDING LEVEL DATA	FLDRS APPORTION LEVEL DATA
SECTOR TRIP?	ENVIRON. CONDITIONS	FEMALE COUNT	FLDRS/GPS PROBLEMS?	PRICE PER POUND (\$)
VTR SERIAL NUMBER	HOOK SIZE	BLUE BACK HERR PROP.	DOCKSIDE MONITOR?	BUSHEL PRICE (\$)
NEFOP OBSERVER?	HOOK TYPE	AM. SHAD PROP.	FUEL USED (GALLONS)	ALLOCATION # - clam fishery
AT-SEA MONITOR?	BASKET COUNT	TOT. RIVER HERR PROP	FUEL PRICE (\$/GAL)	RSA LANDING?
FUEL PRICE (\$/GAL)	AVG HOOKS/BASKET	CALC. RIVER HERR WGT		CAGE TAG #S - clam fishery
TARGET SPECIES	BAIT TYPE	TOTAL HAIL WGT		
TRIP LENGTH (DAYS)	EFFORT NOTES	BASKET COUNT		
OBSERVED TRIP?	EGG MOP WT (LB)	MALE COUNT		
ACCESS AREA TRIP?	EGG MOP SUBSTRATE	WEIGHT TYPE		
EST. OFFLOAD DATE	GEAR MODIFICATIONS	FISH LENGTHS (IN)		
EST. OFFLOAD TIME	MID-TOW TURNS (#)	EST. PROPORTION		
RADIO CALL SIGN	DECK LOADING?	AVERAGE WT. (LB)		
HERR AREA FISHED	HAULS ON DECK	COD STOMACH CONTENT		
TOTAL FUEL COST (\$)	HANDLINE BAIT TYPE	TOTAL FISH COUNT		
TOTAL BAIT COST (\$)	# FISH SPOTTED	ALEWIFE PROP.		
TOTAL GEAR COST (\$)	MAMMAL LAT	F-CNT-NO LEN (#)		
NEFOP TRIP ID	MAMMAL SIGHTED	U-WGT-NO LEN (LB)		
EFF USED?	GILLNET TYPE	F-WGT-W/LEN (LB)		
CR STAFF ON BOARD?	HEADROPE LENGTH (FT)	F-CNT-W/LEN (#)		
CRUISE CODE	GRND CABLE LNTH (FT)	F-WGT-NO LEN (LB)		
PAIR VESSEL PERMIT #	BRIDLE LENGTH (FT)	M-WGT-W/LEN (LB)		
	# NET SEAMS	MALE WEIGHT (LB)		
	HAUL DAMAGE	FEMALE WEIGHT (LB)		
	FISHING METHOD	M-CNT-W/LEN (#)		
	WAVE HEIGHT (FT)	M-WGT-NO LEN (LB)		
	WIND SPEED (KNOTS)	M-CNT-NO LEN (#)		
	WIND DIRECTION	U-WGT-W/LEN (LB)		
	MA GRID ID	U-CNT-W/LEN (#)		
	MA GRID CELL	U-CNT-NO LEN (#)		
	MAMMAL DISPOSITION			
	DREDGE FLIP?			
	BAIT POLES (#)			
	SKIFFS (#)			
	SEA TEMP (DEG. F)			
	SEA CONDITIONS			
	WATER HAUL REASON			
	TRIPPED BAG AMT (LB)			
	# LINES FISHED			
	MAMMAL LON			
	TOTE ID			
	STATION (#)			
	CATCH NOTES			
	TETHERED CAMERA			
	TRIAL TOW?			
	EXCESS BYCATCH?			
	STATION ASSIGNMENT			
	BOTTOM TYPE			
	CURRENT METER ID (2)			
	GEAR EVALUATION			
	DATA_ACQUISITION			
	JIG USED?			
	AUTO JIG PROGRAM			
	TIDAL STAGE			
	SWELL HEIGHT (FT)			
	GEAR HANG?			
	GEAR HAUL COMMENTS			
	# HOOKS REPLACED			
	DISCARD (%)			
	CURRENT METER ID			
	STATION ID			
	GEAR PARTED			
	STATION TYPE			
	GEAR DAMAGE			
	GEAR INTERACTION			
	INTERACTION TYPE			