

Ferrybox	
id	AutoField
conductivity	FloatField
date_time	DateTimeField
fluorimeter	FloatField
oxygen	FloatField
salinity	FloatField
temperature	FloatField

GpzdaDateTime	
id	AutoField
device	ForeignKey (id)
date_time	DateTimeField
local_zone_hours	IntegerField
local_zone_minutes	IntegerField

GpvtgVelocity	
id	AutoField
device	ForeignKey (id)
date_time	DateTimeField
ground_speed_kts	FloatField
magnetic_track_deg	FloatField
true_track_deg	FloatField

GpggaGpsFix	
id	AutoField
device	ForeignKey (id)
measureland_qualifier_flags	ForeignKey (id)
altitude	FloatField
altitude_units	CharField
date_time	DateTimeField
fix_quality	PositiveSmallIntegerField
geoid_height	FloatField
geoid_height_units	CharField
horiz_dilution_of_position	FloatField
latitude	FloatField
longitude	FloatField
number_satellites	PositiveSmallIntegerField

MetDataAll	
id	AutoField
CL1	FloatField
CL2	FloatField
CL3	FloatField
CLOUDTEXT	FloatField
DP1	FloatField
DP2	FloatField
PA1	FloatField
PA2	FloatField
RH1	FloatField
RH2	FloatField
SC1	FloatField
SC2	FloatField
SC3	FloatField
SR1	FloatField
SR2	FloatField
SR3	FloatField
TA1	FloatField
TA2	FloatField
TIMEDIFF	FloatField
TwTwTw	FloatField
UV1	FloatField
UV2	FloatField
VIS	FloatField
VISCODE	FloatField
WD10MA1	FloatField
WD10MA2	FloatField
WD10MM1	FloatField
WD10MM2	FloatField
WD10MX1	FloatField
WD10MX2	FloatField
WD2MA1	FloatField
WD2MA2	FloatField
WD2MM1	FloatField
WD2MM2	FloatField
WD2MX1	FloatField
WD2MX2	FloatField
WS10MA1	FloatField
WS10MA2	FloatField
WS10MM	FloatField
WS10MM2	FloatField
WS10MX1	FloatField
WS10MX2	FloatField
WS2MA1	FloatField
WS2MA2	FloatField
WS2MM1	FloatField
WS2MM2	FloatField
WS2MX1	FloatField
WS2MX2	FloatField
cond	FloatField
date_time	DateTimeField
latitude	FloatField
longitude	FloatField
salinity	FloatField
wawa	FloatField

MetDataWind	
id	AutoField
CLOUDTEXT	TextField
COG	FloatField
HEADING	FloatField
TIMEDIFF	FloatField
WD1	FloatField
WD2	FloatField
WDR1	FloatField
WDR2	FloatField
WS1	FloatField
WS2	FloatField
WSR1	FloatField
WSR2	FloatField
date_time	DateTimeField

MetDataFile	
id	AutoField
date_imported	DateTimeField
file_name	CharField

MultibeamRawFileMetadata	
id	AutoField
directory	CharField
file_end_time	DateTimeField
file_path	CharField
file_start_time	DateTimeField
maximum_latitude	FloatField
maximum_longitude	FloatField
maximum_sonar_depth	FloatField
minimum_latitude	FloatField
minimum_longitude	FloatField
minimum_sonar_depth	FloatField
swath_data_file	CharField

SamplingMethod

MeasurelandQualifierFlags

device (b'gpzdatdatetime')

device (b'gpvtgvelocity')

device (b'gpggagpsfix')

measureland\_qualifier\_flags (b'gpggagpsfix')