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Description of document: Listing of Data Fields in the Bureau of Ocean Energy Management (BOEM) Shipwreck Databases, 2015

Request date: 15-November-2014

Released date: 16-March-2015

Posted date: 19-October-2015

Source of document: FOIA Officer
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United States Department of the Interior

BUREAU OF OCEAN ENERGY MANAGEMENT
WASHINGTON, DC 20240-001

381 Elden St, HM-3127
Herndon, VA 20170

Telephone (703) 787-1315
Facsimile (703) 787-1209

March 16, 2015

Via Electronic Mail

RE: Freedom of Information Act (FOIA) Request No. BOEM-2015-000038

This letter is in response to your FOIA request dated November 15, 2014 and received by the Bureau of Ocean Energy Management (BOEM) on November 17, 2014. Your request was assigned request number BOEM-2015-00038. Please refer to this number in any future correspondence with our office regarding this request.

Description of the Requested Records

You originally requested, "An electronic/digital copy of the BOEM Shipwreck database." By letter dated December 3, 2014, we asked you to narrow the scope of your request. You narrowed the scope of your request to one of the following:

1. The BOEM ship wrecks database minus "the data set the field that includes the location of the shipwrecks," which is exempted from public disclosure under the National Historic Preservation Act, 16 USC § 470w-3, unless "the redaction is more complex;" or
2. "[T]he LIST OF DATAFIELDS in each of the applicable databases...."

Because Option 1 would have required consultation with the National Park Service taking up to one year to complete, and potentially included complex redactions, we have processed your request as described in Option 2.

The Bureau's Final Response

The Bureau located one document (four pages) responsive to your request. We have determined that this document may be released to you in full. A copy of this document is attached.

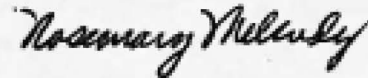
No Fees Charged

You were placed in the category of “all other requesters” for purposes of this request. The Department of the Interior does not bill FOIA requesters for processing costs when the billable costs are less than \$50.00, because the cost of collection would be greater than the fee collected. *See* 43 CFR § 2.49(a)(1). Therefore, you will not be charged for the processing of this request.

Conclusion

We thank you for your patience as we worked to respond to your request and the other requests ahead of it in our processing queue. If you have any questions, please feel free to contact me by email at boemfoia@boem.gov, by phone at (703) 787-1315, or by postal mail at: FOIA Office; Bureau of Ocean Energy Management; Atrium Building, MS: HM-3127; 381 Elden Street; Herndon, VA 20170.

Sincerely,



X

Rosemary Melendy
FOIA/PA Officer/FOIA Public Liaison
Bureau of Ocean Energy Management

Attachment:
As stated.

BOEM Atlantic Shipwreck Database – Data Fields

Record_Number	Main_Engine_Type
Vessel_ID_Number	Horsepower
Classification	Number_of_Cylinders
Vessel_Name	Cylinder_Size_in
Alternate_Name	Stroke_ft
MMS_Number_1989	Year_Engine_Built
Official_Number	Engine_Builder
State_Site_Number	Number_of_Boilers
Date_of_Loss	Boiler_Type
Year_of_Loss	Name
Cause_of_Loss	Vessel_Use
BOEM_Lease_Block	Home_Port
Latitude_DD	Nationality
Longitude_DD	DestinationCd
Datum	Cargo
Loran_1	Armament
Loran_2	Value
Latitude_NAD27	Water_Depth_ft
Longitude_NAD27	Site_Size_sq_ft
Nearest_Landmark	Bottom_Type
Nearest_State	Wreck_Condition
Location_Reliability	ExposureCd
Location	Unpublished_Data
Vessel_Type	Data_Depository
Propulsion_Type	Published_References
Year_Built	MMS_Survey_Reference_No
Where_Built	Vessel_Photos
Hull_Material	Magnetometer_Data
Vessel_Length	Side_Scan_Sonar_Records
Vessel_Beam	Comments
Depth_Hold	Recorder
Draft	Date_Recorded
Tonnage_gross	Information_Source
Tonnage_net	Record_Update_Recorder
Number_of_Masts	Record_Update_Date
Number_of_Decks	Survey_Image
Bow_Shape	Photo
Stern_Shape	Verified
Builder	Avoidance_Zone
Owner	

BOEM Alaska Shipwreck Database – Data Fields

Name	Home_Port
ID	Nationality
Original_ID	SW_Table_Page
Ship_ID	In_Net_File
Planning_Area	Have_Research_File
Vessel	Latitude
Vessel_Type	Longitude
Date_of_Wreck	Hull_Type
Converted_date	Service/Prop/HP
Where_Lost	Where_Built
Cause_of_Wreck	Builder
Last_Port	Owner
Destination	Number_of_Crew
Length/Tons	Number_of_Passengers
Date_Built	Number_Lost
Sources	Vessel_Value
Date_Sailed	Vess_Value_Loss
Loss_Type	Cargo_Weight
Salvage_Code	Cargo_Type
Loc_Verif/Loc_Accuracy	Cargo_Value
Lth/Brdth/Dth	Cargo_Loss
RegistrationNum	DateAdded
Master	

BOEM Draft Pacific Shipwreck Database – Data Fields

Name	VesselTypeCd	Author2
RecordNumber	Name	YearRef2
NRHPStatus	VesselUseCd	RefHyp2
VesselName	Value	ArtifactDesc
AlternateName1	YearBuilt	FieldNotes
AlternateName2	WhereBuiltCd	Photo
Classification	Builder	SurveyImage
1990MMSNumber	Owner	Name
OfficialRegistryNumber	Nationality	SketchMap
StateNumber	HomePortCd	Interview
DateOfLoss	DestinationCd	Video
YearOfLoss	Cargo	ArchDoc
CauseCd	Armament	UnpubHyp
LeaseBlock	MaterialCd	ElectronicData
PlanningArea	BowShapeCd	Database1
NearestState	SternShapeCd	dBRec1
NearestCounty	NumberOfDecks	Database2
LocationVerified	VesselLength (ft)	dBRec2
VerifiedLatitudeNAD83	VesselLengthDesc	Database3
VerifiedLongitudeNAD83	VesselBeam (ft)	dBRec3
CoordinateSource	DepthHold (ft)	SiteInv
LocReliabilityCd	Draft (ft)	BOEMSurvey
Datum1	Tonnage(gross)	ProjName
LatitudeDD1	Tonnage(net)	ProjType
LongitudeDD1	Tonnage(displaced)	InvestigationYear
Easting1	PropulsionMethodCd	InvestigativeCompany
Northing1	YearEngineBuilt	SurveyReportTitle
Projection1	EngineBuilder	SurveyReportAuthor
StatePlaneZone1	Horsepower	ReportYr
UTMZone1	NumberOfCylinders	AUV
UnitofMeasure1	CylinderSize(inches)	Diver
Loran1_1	Stroke(ft)	Mag
Loran1_2	BoilerCd	MagDev
Reference1	NumberOfBoilers	MagDur
Datum2	NumberOfMasts	MBB
LatitudeDD2	VesselComments	ROV
LongitudeDD2	WaterDepth	SecSS
Easting2	BottomTypeCd	SSS
Northing2	WreckCondCd	SSSDim
Projection2	ExposureCd	SBP
StatePlaneZone2	SiteSize	Sub
UTMZone2	Avoidance Zone	RecordInitialRecorder
UnitofMeasure2	WreckComments	RecordInitialFirm
Loran2_1	Literature	RecordInitialDate
Loran2_2	PublishedRef1	RecordUpdateRecorder
Reference2	Author1	RecordUpdateFirm
ReportedLatitudeNAD83	YearRef1	RecordUpdateDate
ReportedLongitudeNAD83	RefHyp1	
SpatialComments	PublishedRef2	

BOEM Gulf of Mexico Shipwreck Database – Data Fields

Name	PublishedRef
RecordNumber	MMSSurveyReferenceNO
VesselIdNumber	VesselPhoto
Classification	Magnetometer (Apmlitude/Duration)
VesselName	SideScan (dimensions in feet)
AlternateName	Comments
1989MMSNumber	Recorder
OfficialNumber	DateRecorded
StateNumber	InformationSource
DateOfLoss	RecordUpdateRecorder
YearOfLoss	RecordUpdateDate
CauseCd	Survey Image
MMSLeaseBlock	Photo
LatitudeDD	Verified
LongitudeDD	Avoidance Zone
Datum	Eligible?
Loran1	
Loran2	
LatitudeNAD27	
LongitudeNAD27	
NearestLandmark	
NearestState	
LocReliabilityCd	
VesselTypeCd	
PropulsionTypeCd	
YearBuilt	
WhereBuiltCd	
MaterialCd	
VesselLength	
VesselBeam(width)	
DepthHold	
Draft	
Tonnage(gross)	
Tonnage(net)	
NumberOfMasts	
NumberOfDecks	
BowShapeCd	
SternShapeCd	
Builder	
Owner	
EngineCd	
Horsepower	
NumberOfCylinders	
CylinderSize(inches)	
Stroke(feet)	
YearEngineBuilt	
EngineBuilder	
NumberOfBoilers	
BoilerCd	
VesselUseCd	
Name	
HomePortCd	
Nationality	
DestinationCd	
Cargo	
Armament	
Value	
WaterDepth	
SiteSize	
BottomTypeCd	
WreckCondCd	
ExposureCd	
UnpubCd	
DataDepository	