List of GIS files deposited with the Archaeology Data Service

Please document each of the GIS layers you are intending to deposit with the ADS. Some example entries are provided in the first 3 lines of the table.

Folder	Filename	File type	Projection	Description	Source	Attribute Tables – codes used
X:\WCCParchiveMAIN\Shapefiles	LANDSCAPE AREAS OF LIVERPOOL BAY_region.shp	Polygon	Undefined (British National Grid)	Polygon shapefile denoting broad areas of landscape within the Liverpool Bay study area. Based on the shapefile LB_broad_area_features.shp	DYFED – based on data from Birmingham	*FID: Shape: TABLE_NAME PRN: DESCRIPTIO: PERIOD: POTENTIAL: CONFIDENCE:*
X:\WCCParchiveMAIN\Shapefiles	LANDSCAPE CHARACTER AREAS OF WEST COAST PALAEOLANDSCAPES_region.shp	Polygon	Undefined (British National Grid)	Polygon shapefile denoting landscape character areas for Liverpool Bay and Bristol Channel study areas. Based on the shapefile LB_Landscape_Characterisation.shp and BC_Landscape_Characterisation.shp	DYFED – based on data from Birmingham	*FID: Shape: TABLE_NAME PRN: DESCRIPTIO: PERIOD: ACTIVITY: REMAINS: VALUE:*
X:\WCCParchiveMAIN\Shapefiles	LANDSCAPE FEATURES OF WEST COAST PALAEOLANDSCAPES_region.shp	Polygon	Undefined (British National Grid)	Polygon shapefile denoting outlines of features and areas identified (and/or interpolated) from the 2D and 3D seismic data for Liverpool Bay and Bristol Channel study areas. Based on the shapefiles BC_broad_area_features.shp, Bristol_Channel_3D_features.shp, Liverpool_Bay_3D_features.shp	DYFED – based on data from Birmingham	*FID: Shape: TABLE_NAME: PRN: DESCRIPTIO: PERIOD: POTENTIAL: CONFIDENCE:*
X:\WCCParchiveMAIN\Shapefiles	MANAGEMENT AREAS OF WEST COAST PALAEOLANDSCAPES_region.shp	Polygon	Undefined (British National Grid)	Polygon shapefile denoting management areas for Liverpool bay and Bristol Channel study areas	DYFED – based on data from Birmingham	*FID: Shape: TABLE_NAME: DESCRIPTIO: AREA_VALUE:*

						VALUE: SCORE: RECOMMENDA:
X:\WCCParchiveMAIN\Shapefiles	STUDY AREA OF WEST COAST PALAEOLANDSCAPES_region.shp	Polygon	Undefined (British National Grid)	Polygon shapefile denoting the outline of the Liverpool Bay and Bristol Channel Study areas	DYFED – based on data from Birmingham	*FID:* *Shape:* *TABLE_NAME:* *DESCRIPTIO:*
X:\WCCParchiveMAIN\Shapefiles	SURVIVAL OF ARCHAEOLOGICAL DEPOSITS OF WEST COAST PALAEOLANDSCAPES_region.shp	Polygon	Undefined (British National Grid)	Polygon shapefile defining areas of high/medium/low potential for survival of archaeological deposits in the Liverpool Bay and Bristol Channel study areas	DYFED – based on data from Birmingham	*FID:* *Shape:* *TABLE_NAME:* *DESCRIPTIO:* *SURVIVAL:* *VALUE:*
X:\WCCParchiveMAIN\Shapefiles	BC_broad_area_features.shp	Polygon	WGS_1984 UTM Zone 30N	Polygon shapefile denoting broad areas of landscape identified from the 2D seismic data and bathymetry in the Bristol Channel study area. These zones represent a first pass at interpreting the data.	Generated within project	*FID:* *Shape:* *ID:* *Source:* *Certainty:* *Descrip:*
X:\WCCParchiveMAIN\Shapefiles	BC_Landscape_Characterisation.shp	Polygon	WGS_84 UTM Zone 30N	Polygon shapefile defining areas of landscape character for the Bristol Channel study area	Generated within project	*FID:* *Shape:* *ID:* *DESCRIP:*
X:\WCCParchiveMAIN\Shapefiles	Bristol_Channel_2D_features.shp	Polygon	WGS_84 UTM Zone 30N	Polygon shapefile defining a 100m buffer around features identified within the 2D seismic survey lines within the Bristol Channel study area	Generated within project	*FID:* *Shape:* *ID:* *Source:* *Certainty:* *Descrip:*
X:\WCCParchiveMAIN\Shapefiles	Bristol_Channel_3D_features.shp	Polygon	WGS_84 UTM Zone 30N	Polygon shapefile outlining interpolated 3D features within the Bristol Channel study area. NOTE* This dataset is superseded by interpolated_features_BC.shp	Generated within project	*FID:* *Shape:* *Source:* *Certainty:* *Descrip:*
X:\WCCParchiveMAIN\Shapefiles	LB_broad_area_features.shp	Polygon	WGS_84 UTM Zone 30N	Polygon shapefile denoting broad areas of landscape identified from the 2D and 3D seismic data and bathymetry in the Liverpool Bay study area. These zones represent a first pass at interpreting the data	Generated within project	*FID:* *Shape:* *ID:* *Descrip:* *Source:* *Certainty:*
X:\WCCParchiveMAIN\Shapefiles	LB_Landscape_Characterisation.shp	Polygon	WGS_84 UTM Zone 30N	Polygon shapefile defining areas of landscape character for the Liverpool Bay study area	Generated within project	*FID:* *Shape:* *ID:* *DESCRIP:*
X:\WCCParchiveMAIN\Shapefiles	Liverpool_Bay_2d_features.shp	Polygon	WGS_84 UTM Zone 30N	Polygon shapefile defining a 100m buffer around features identified within the 2D seismic survey lines within the Liverpool Bay study area	Generated within project	*FID:* *Shape:* *ID:* *Descrip:*

						Source: *Certainty:*
X:\WCCParchiveMAIN\Shapefiles	Liverpool_Bay_3D_features.shp	Polygon	WGS_84 UTM Zone 30N	Polygon shapefile outlining 3d features identified/interpolated within the Liverpool Bay study area. Derived from a number of sources – features were originally digitised in the 3D data within SMT Kingdom, then exported as a dxf file into ArcGIS. These features were then cleaned and standardised, and given attributes. Interpolation between features was conducted, and then the feature results from the Pilot project were added.	Generated within project	*FID:* *Shape:* *ID:* *Certainty:* *Descrip:* *Source:*
X:\WCCParchiveMAIN\Shapefiles	RelativeTopographyBC.shp	Polygon	WGS_84 UTM Zone 30N	Polygon shapefile defining areas of relative topography (High to Low) within the Bristol Channel study area	Generated within project	*FID:* *Shape:* *High_low: (text value)* *High_Low_V: (numeric value)*
X:\WCCParchiveMAIN\Shapefiles	RelativeTopographyLB.shp	Polygon	WGS_84 UTM Zone 30N	Polygon shapefile defining areas of relative topography (High to Very Low) within the Liverpool Bay study area	Generated within project	*FID:* *Shape:* *High_Low: (text value)* *High_Low_V: (numeric value)*
X:\WCCParchiveMAIN\Shapefiles	STUDY_AREAS.shp	Polygon	WGS_84 UTM Zone 30N	Polygon shapefile denoting the outline of the Liverpool Bay and Bristol Channel Study areas	Generated within project	*FID:* *Shape:* *ID:*
X:\WCCParchiveMAIN\Shapefiles	interpolated_features_BC.shp	Polygon	WGS_84 UTM Zone 30N	Polygon shapefile outlining an amended interpretation of the interpolated channel features within the Bristol Channel study area. This dataset was generated after the project was concluded, and created due to additional information being made available. The previous lake features were removed, and the channel features were merged together for simplicity.	Generated after the project	*FID:* *Shape:* *ID:* *Source:* *Certainty:* *Descrip:*