

Database / Spreadsheet documentation for the Archaeology Data Service

Please fully document and record any databases that you intend to submit to the ADS for archiving. This will help us prepare them for archiving and online dissemination and will enable future re-use of the data by others.

If you already have documentation for your database in another format and would prefer us to work with this instead, this should not be a problem as long as it accurately describes your data tables and any relationships between them.

Title of project:	Hedingham Database of Medieval Pottery
Name of database/ spreadsheet file:	MedPotHedinghamForADS.mdb

Repeat the following section for each table within your database:

Name of table / worksheet 3:	GlazeLocationDictionary	
Purpose of table/worksheet:	Dictionary of standard terms of glaze locations	
Number of rows of data:	20	
Primary key (database only):	TermID	
Name of field	Full description of field and codes or terminology used	Data type and field length (database only)
TermID	Primary key	Int
Term	Location Code	Char, 1
Description	description of glaze location code	Char, 50
DataEnteredBy	Who entered the data	Char, 20
Dataenteredon	Timestamp of data entry	Date

Name of table / worksheet 3:	GlazeTypeDictionary	
Purpose of table/worksheet:	Dictionary of standard terms of glaze types	
Number of rows of data:	17	

Primary key (database only):	TermID	
Name of field	Full description of field and codes or terminology used	Data type and field length (database only)
TermID	Primary key	Int
Term	Glaze Code	numeric
Description	description of glaze type code	Char, 30
DataEnteredBy	Who entered the data	Char, 20
Dataenteredon	Timestamp of data entry	Date

Name of table / worksheet 3:	PotMedBaseTypes	
Purpose of table/worksheet:	Dictionary of standard terms of base types	
Number of rows of data:	17	
Primary key (database only):	MedievalPotteryBaseTypeID	
Name of field	Full description of field and codes or terminology used	Data type and field length (database only)
MedievalPotteryBaseTypeID	Primary key	Int
Term	Base type code	Char, 4
Description	description of glaze type code	Char, 60
DataEnteredBy	Who entered the data	Char, 20
Dataenteredon	Timestamp of data entry	Date

Name of table / worksheet 3:	PotMedDecorations	
Purpose of table/worksheet:	Pot Med decoration data for PotMed Diagnostic	
Number of rows of data:	1517	
Primary key (database only):	PotMedDecorationID	
Name of field	Full description of field and codes or terminology used	Data type and field length (database only)
PotMedDecorationID	Primary key	Int

MedPotID	Foreign key	Numeric
SiteCode	site code	Char, 8
Context	Context number	Numeric
PotMedDecoration	Code for decoration (lookup potmeddecorationtypes)	Char, 4
DataEnteredBy	Who entered the data	Char, 20
Dataenteredon	Timestamp of data entry	Date

Name of table / worksheet 3:	PotMedDecorationTypes	
Purpose of table/worksheet:	Dictionary of standard terms of decoration types	
Number of rows of data:	114	
Primary key (database only):	PotMedDecorationTypeID	
Name of field	Full description of field and codes or terminology used	Data type and field length (database only)
PotMedDecorationTypeID	Primary key	Int
Term	Decoration type code	Char, 4
Description	description of glaze type code	Char, 70
DataEnteredBy	Who entered the data	Char, 20
Dataenteredon	Timestamp of data entry	Date

Name of table / worksheet 3:	PotMedDiagnostic	
Purpose of table/worksheet:	Dictionary of standard terms of decoration types	
Number of rows of data:	2470	
Primary key (database only):	PotMedGlazeID	
Name of field	Full description of field and codes or terminology used	Data type and field length (database only)
PotMedID	Primary key	Int
SiteCode	Site code (to Sites)	Char, 8
Context	Context	Numeric
FeatureNumber	Feature number	Numeric
FeatureType	feature type	Char, 20
FillNo	Fill number	Char, 10
Phase	phase	Char, 25

PhaseM	Major phase	Char, 25
Fabric	fabric code (PotMedFabricTypes lookup)	Char, 8
PotPart	Pot part code (PotMedPartDictionary lookup)	Char, 1
PotHandle	handle code (PotMedhandleTypes lookup)	Char, 2
PotSpout	spout code (PotMedSpoutTypes lookup)	Char, 2
Vessel	Vessel type	Char, 2
Vessel2	Vessel element 2	Char, 2
Vessel3	Vessel element 3	Char, 2
Rim	Rim type (PotMedRimTypes lookup)	Char, 5
Baseform	Base form (PotMedBaseTypes lookup)	Char, 2
DecorationYN	Whether decoration present	Boolean
Decoration	Decoration description	Char,100
GlazedYN	Whether glaze present	Boolean
Glaze	Glaze description	Char,100
Diameter	Diameter	Numeric
PercentageRim	Percentage of rim	Numeric
NoOfSherds	Number of sherds	numeric
Weight	Weight	numeric
Xfit	Cross fit	Char, 8
PublicationNo	Publication Number	Char, 4
Abrasion	Abrasion	Char, 12
TracesOfUseYN	Whether traces of use present	Boolean
Decoration	Traces of use description	Char,100
MedPotComments	Comments	memo
DataEnteredBy	Who entered the data	Char, 20
Dataenteredon	Timestamp of data entry	Date
ArchiveNo	Archaeive number	Char, 4

Name of table / worksheet 3:	PotMedFabricTypes	
Purpose of table/worksheet:	Dictionary of standard terms of fabric types	
Number of rows of data:	219	
Primary key (database only):	MedFabricID	
Name of field	Full description of field and codes or terminology used	Data type and field length (database only)
MedFabricID	Primary key	Int
Term	fabric type code	Char, 8
Description	description of glaze type code	Char, 150
OldCode	Old code for this	Char , 8
DataEnteredBy	Who entered the data	Char, 20
Dataenteredon	Timestamp of data entry	Date

Name of table / worksheet 3:	PotMedGlazes
Purpose of	Dictionary of standard terms of decoration types

table/worksheet:		
Number of rows of data:	365	
Primary key (database only):	PotMedGlazeID	
Name of field	Full description of field and codes or terminology used	Data type and field length (database only)
PotMedGlazeID	Primary key	Int
PotMedID	Foreign key (to Potmeddiagnostic)	Int
SiteCode	Site code	Char, 8
Context	Context	Numeric
GlazeType	glaze type code (Glazetypedictionary lookup)	numeric
GlazeLocation	glaze location code (glazelocationdictionary lookup)	Char, 1
DataEnteredBy	Who entered the data	Char, 20
Dataenteredon	Timestamp of data entry	Date

Name of table / worksheet 3:	PotMedHandleTypes	
Purpose of table/worksheet:	Dictionary of standard terms of fabric types	
Number of rows of data:	23	
Primary key (database only):	HandleTypeID	
Name of field	Full description of field and codes or terminology used	Data type and field length (database only)
HandleTypeID	Primary key	Int
Term	handle type code	Char, 4
Description	description of handle type code	Char, 60
TermDescription	description of handle type code	Char, 60
DataEnteredBy	Who entered the data	Char, 20
Dataenteredon	Timestamp of data entry	Date
SortOrder	Sort order for display	numeric

Name of table / worksheet 3:	PotMedPartDictionary	
Purpose of table/worksheet:	Dictionary of standard terms of pottery part types	
Number of rows of data:	6	
Primary key (database only):	PotMedPartID	
Name of field	Full description of field and codes or terminology used	Data type and field length (database only)
PotMedPartID	Primary key	Int
PartCode	handle type code	Char, 50

PartDescription	description of handle type code	Char, 50
DataEnteredBy	Who entered the data	Char, 20
Dataenteredon	Timestamp of data entry	Date

Name of table / worksheet 3:	PotMedRimTypes	
Purpose of table/worksheet:	Dictionary of standard terms of rim types	
Number of rows of data:	68	
Primary key (database only):	PotMedRimTypeID	
Name of field	Full description of field and codes or terminology used	Data type and field length (database only)
PotMedRimTypeID	Primary key	Int
Term	rim type code	Char, 4
Description	description of rim type code	Char, 70
TermDescription	description of rim type code	Char, 70
DataEnteredBy	Who entered the data	Char, 20
Dataenteredon	Timestamp of data entry	Date

Name of table / worksheet 3:	PotMedSpoutTypes	
Purpose of table/worksheet:	Dictionary of standard terms of spout types	
Number of rows of data:	7	
Primary key (database only):	SpoutTypeID	
Name of field	Full description of field and codes or terminology used	Data type and field length (database only)
SpoutTypeID	Primary key	Int
Term	spout type code	Char,4
Description	description of spout type code	Char, 60
TermDescription	description of spout type code	Char, 60
DataEnteredBy	Who entered the data	Char, 20
Dataenteredon	Timestamp of data entry	Date

Name of table / worksheet 3:	PotMedSubformTypes	
Purpose of table/worksheet:	Dictionary of standard terms of subform types	
Number of rows of data:	53	
Primary key (database only):	MedievalPotSubformTypeID	
Name of field	Full description of field and codes or	Data type and

	terminology used	field length (database only)
MedievalPotSubformTypeID	Primary key	Int
Term	subform type code	Char, 6
Description	description of subform type code	Char, 75

Name of table / worksheet 3:	PotMedVesselTypes	
Purpose of table/worksheet:	Dictionary of standard terms of vessel types	
Number of rows of data:	205	
Primary key (database only):	MedievalVesselTypeID	
Name of field	Full description of field and codes or terminology used	Data type and field length (database only)
MedievalVesselTypeID	Primary key	Int
Term	vessel type code	Char, 8
Description	description of spout type code	Char, 200
DataUpdatedBy	Who entered the data	Char, 20
Dataenteredon	Timestamp of data entry	Date

Name of table / worksheet 3:	PotMedWearPatterns	
Purpose of table/worksheet:	Dictionary of standard terms of decoration types	
Number of rows of data:	452	
Primary key (database only):	PotMedWearPatternID	
Name of field	Full description of field and codes or terminology used	Data type and field length (database only)
PotMedWearPatternID	Primary key	Int
PotMedID	Foreign key (to Potmeddiagnostic)	Int
SiteCode	Site code	Char, 8
Context	Context	Numeric
WearPatternCode	Wear pattern type code (WearPatternTypes lookup)	numeric
DataEnteredBy	Who entered the data	Char, 20
Dataenteredon	Timestamp of data entry	Date

Name of table / worksheet 3:	PotMedWearPatternTypes	
Purpose of table/worksheet:	Dictionary of standard terms of wear pattern types	
Number of rows of data:	51	
Primary key (database only):	MedPotWearPatternID	

Name of field	Full description of field and codes or terminology used	Data type and field length (<i>database only</i>)
MedPotWearPatternID	Primary key	Int
Term	Wear pattern type code	number
Description	description of code	Char, 250
UseIndicated	Use indicated	Char, 250
MoorhouseReference	Moorhouse reference	number
DataEnteredBy	Who entered the data	Char, 20
Dataenteredon	Timestamp of data entry	Date

Name of table / worksheet 3:	Sites	
Purpose of table/worksheet:	Dictionary of site codes	
Number of rows of data:	8	
Primary key (database only):	SiteID	
Name of field	Full description of field and codes or terminology used	Data type and field length (<i>database only</i>)
SiteID	Primary key	Int
SiteCode	Site Code	Char, 8
SiteName	Name of site	Char, 50
NGRPrefix	National Grid ref prefix	Char, 2
Easting	NGR easting	Char, 6
Northing	NGR northing	Char, 6
Code	Code of site code	Char, 50
Year	Year of site code	Char, 50
DataEnteredBy	Who entered the data	Char, 20
Dataenteredon	Timestamp of data entry	Date

THE ENTITY RELATIONSHIP DIAGRAM IS ATTACHED IN A SEPARATE DOCUMENT (Pottery_Database_Hedingham_entity_relationship_diagram).