

Scottish Postcode Directory

Data Dictionary

2024/2



Introduction

The Scottish Postcode Directory contains the

- Postcode Index;
- Lookup tables;
- Digital postcode boundaries (which correspond to the live small user postcodes);
- · Data Dictionary; and
- News Bulletin.

This document, the Data Dictionary specifies the content of the Postcode Index and lookup tables.

There are two versions of the Postcode Index; a full version which contains Royal Mail information and a cut version which excludes that information. The cut version is freely available and can be downloaded directly from the Scottish Postcode Directory section of our website. Customers requiring the full version should contact Geography Customer Services (email: geographycustomerservices@nrscotland.gov.uk).

- The Postcode Index or table, simply indicates to which area a postcode belongs. There are two tables, SmallUser and LargeUser. More information about postcodes can be found in the <u>Geography Policy</u> section of the National Records of Scotland (NRS) website.
- The lookup tables provide codes and names for each of the 'higher' areas listed in the Postcode Index.

Higher area assignments

The higher area assignments provided in the Postcode Index, are provided via Point in Polygon (PiP) methodology that matches the postcode grid reference to the higher area boundaries. On occasion, some postcodes higher area assignments are imputed.

Standard Names and Codes

NRS have implemented the new nine character code for statistical geographies. The Scottish Government (SG) maintains the Scottish Code History Database (CHDb) and is responsible for assigning new geographies with a nine character code. The 'Standard Geographic Codes Register – Scotland' is available on the 'Scottish Neighbourhood Statistics Reference Documents' page of the SG website.

Formats

The Postcode Index, and lookup tables are available in MS Access, and CSV formats.

Table Name: Small User

Description: This table lists all small user postcodes and the associated geography information.

Field Name	Type/ Size	Range	Comments	Full version only
Postcode	Char(9)		The Royal Mail postcode. Comprised of for example: Area EH District 10 Sector 4 Unit SU Along with any split indicator added by NRS¹ - A,B,C.	
PostcodeDistrict	Char(4)		Postcode District. For example, EH10	
PostcodeSector	Char(6)		Postcode Sector. For example, EH10 4	
DateOfIntroduction	Date		Postcode introduction date.	
DateOfDeletion	Date		Postcode deletion date.	
DeliveryPointCount	Integer		The Royal Mail delivery point count.	YES
DeliveryPointCountNonResidential	Integer		The Royal Mail delivery point count (non-residential)	YES
HouseholdCount	Integer		The Royal Mail Household count.	YES
GridReferenceEasting	Char(6)		Grid reference easting to 1 metre resolution.	
GridReferenceNorthing	Char(7)		Grid reference northing to 1 metre resolution.	

¹⁾ National Records of Scotland (NRS).

Field Name	Type/ Size	Range	Comments	Full version only
Latitude	Numeric		Postcode co-ordinates in degrees latitude. Calculated from the 1 metre grid reference using ESRI translation and projected to WGS1984 datum (EPSG 4326).	
Longitude	Numeric		Postcode co-ordinates in degrees longitude. Calculated from the 1 metre grid reference using ESRI translation and projected to WGS1984 datum (EPSG 4326).	
SplitIndicator	Char(1)	Y or N	Split postcode indicator.	
CouncilArea2019Code	Char(9)	S12000005 to S12000050	A code that identifies a 2019 Council Area.	
UKParliamentaryConstituency2024Code	Char(9)	S14000021 to S14000111	A code that identifies a 2024 UK Parliamentary Constituency.	
ScottishParliamentaryRegion2021Code	Char(9)	S17000011 to S17000020	A code that identifies a 2021 Scottish Parliamentary Region.	
ScottishParliamentaryConstituency2021Code	Char(9)	S16000074 to S16000150	A code that identifies a 2021 Scottish Parliamentary Constituency.	
ElectoralWard2022Code	Char(9)	S13002516 to S13003156	A code that identifies a 2022 Electoral Ward.	
HealthBoardArea2019Code	Char(9)	S08000015 to S08000032	A code that identifies a 2019 Health Board.	
HealthBoardArea2006Code	Char(9)	S08000001 to S08000014	A code that identifies a 2006 Health Board.	
HealthBoardArea1995Code	Char(2)	01 to 15	A code that identifies a 1995 Health Board.	
IntegrationAuthority2019Code	Char(9)	S37000001 to S37000035	A code that identifies a 2019 Integration Authority, also known as Health and Social Care Partnership.	
OutputArea2022Code	Char(9)	S00135307 to S00181669	A code that identifies a 2022 Census Output Area.	
OutputArea2011Code	Char(9)	S00088956 to S00135306	A code that identifies a 2011 Census Output Area.	

Field Name	Type/ Size	Range	Comments	Full version only
OutputArea2001Code	Char(9)	S00000001 to S00042604	A code that identifies a 2001 Census Output Area.	
OutputArea1991Code	Char(9)	5601AB02 to 6756AK12	A code that identifies a 1991 Census Output Area. Comprised of for example: Local Government Region code (1st 2 chars) 56 Local Government District code (2nd 2 chars) 01 NRS¹ Code for the PC Sector (2nd 4 chars) 01AB 1981 Enumeration Code (2nd 6 chars) 01AB03 1991 Output Area Code (all of code) 5601AB03A. (If an Output Area is one of several which make up a 1981 Enumeration District, a 9th char is added which indicates how many Output Areas make up the 1981 Enumeration District).	
DataZone2011Code	Char(9)	S01006506 to S01013481	A code that identifies a 2011 Data Zone (built from 2011 Output Areas).	
DataZone2001Code	Char(9)	S01000001 to S01006505	A code that identifies a 2001 Data Zone (built from 2001 Output Areas).	
IntermediateZone2011Code	Char(9)	S02001236 to S02002514	A code that identifies a 2011 Intermediate Zone (built from 2011 Data Zones).	
IntermediateZone2001Code	Char(9)	S02000001 to S02001235	A code that identifies a 2001 Intermediate Zone (built from 2001 Data Zones).	
CensusHouseholdCount2022	Integer		2022 Census postcode household count. Cell Key Perturbation has been applied to Scotland's Census 2022 outputs. This means that small adjustments are made automatically to cells in tables. This is part of our Statistical Disclosure Control methodology; you can read more on the Scotland's Census website.	
CensusPopulationCount2022	Integer		2022 Census postcode residential count. Cell Key Perturbation has been applied to Scotland's Census 2022 outputs. This means that small adjustments are made automatically to cells in tables. This is part of our Statistical Disclosure Control methodology; you can read more on the Scotland's Census website.	

Footnote
1) National Records of Scotland (NRS).

Field Name	Type/ Size	Range	Comments	Full version only
CensusHouseholdCount2011	Integer		2011 Census postcode household count.	
CensusPopulationCount2011	Integer		2011 Census postcode residential count.	
CensusHouseholdCount2001	Integer		2001 Census postcode household count.	
CensusPopulationCount2001	Integer		2001 Census postcode residential count.	
CensusHouseholdCount1991	Integer		1991 Census postcode usually resident household count. Census counts for shipping postcode SH25 0SAA and English postcode TD9 0TJA have been excluded from the Postcode Index. The population and household counts are: Population Household SH25 0SAA 247 0 TD9 0TJA 2 1	
CensusPopulationCount1991	Integer		1991 Census postcode residential count. Census counts for shipping postcode SH25 0SAA and English postcode TD9 0TJA have been excluded from the Postcode Index. The population and household counts are: Population Household SH25 0SAA 247 0 TD9 0TJA 2 1	
ScottishIndexOfMultipleDeprivation2020Rank	Char(4)	0001 to 6976	A code that ranks small areas called Data Zones from the most deprived ranked 1 to the least deprived ranked 6976. Linked using 2011 Data Zones.	
LAU2019Level1Code	Char(9)	S30000003 to S30000053	European Area Classification Local Administrative Unit (LAU) 2019 level 1. LAU Level 1 (formerly NUTS Level 4) are Council areas, Local Enterprise Companies (LECs) or a combination of both.	
ITL2021Level2Code	Char(4)	TLM5 to TLM9	International Territorial Levels (ITLs) 2021 Level 2.	

Field Name	Type/ Size	Range	Comments	Full version only
ITL2021Level3Code	Char(5)	TLM50 to TLM95	International Territorial Levels (ITLs) 2021 Level 3.	
Locality2020Code	Char(9)	S19001928 to S19002583	A code that identifies a 2020 Locality.	
Locality2022Code	Char(9)	S52000001 to S52000656	A code that identifies a 2022 Census Locality.	
Locality2001Code	Char(6)	001001 to 521001	A code that identifies the 2001 Census Locality.	
Locality1991Code	Char(3)	001 to 603	A code that identifies the 1991 Census Locality.	
Settlement2020Code	Char(9)	S20001538 to S20002051	A code that identifies a 2020 Settlement.	
Settlement2022Code	Char(9)	S53000001 to S53000503	A code that identifies a 2022 Census Settlement	
Settlement2001Code	Char(3)	001 to 521	A code that identifies the 2001 Census Settlement.	
CivilParish1930Code	Char(9)	S35000001 to S35000871	A code that identifies a 1930 Civil Parish.	
EnterpriseRegion2008Code	Char(9)	S09000001 to S09000006	A code that identifies a 2008 Scottish Enterprise Region.	
IslandCode	Char(3)	000 to 180	A code that identifies an island.	
LocalGovernmentDistrict1995Code	Char(2)	01 to 56	A code that identifies a 1995 Local Government District.	
LocalGovernmentDistrict1991Code	Char(2)	01 to 56	A code that identifies a 1991 Local Government District.	
NationalPark2010Code	Char(9)	S21000002 to S21000003	A code that identifies a 2010 National Park.	

Field Name	Type/ Size	Range	Comments	Full version only
RegistrationDistrict2007Code	Char(9)	S12000005 to S12000050	A code that identifies a 2019 Council Area. Note that following the Local Electoral Administration and Registration Services (Scotland) Act 2006, Registration Districts boundaries are the exact same as Council Area boundaries.	
ROACommunityPlanningPartnership2006Code	Char(9)	S05000001 to S05000028	A code that identifies a 2006 Regeneration Outcome Area Community Planning Partnerships (CPP).	
ROALocal2006Code	Char(9)	S06000001 to S06000180	A code that identifies a 2006 Regeneration Outcome Area Local.	
StrategicDevelopmentPlanningArea2013Code	Char(9)	S11000001 to S11000005	A code that identifies a 2013 Strategic Development Planning Area.	
TravelToWorkArea2011Code	Char(9)	S22000005 to S22000086, K01000009 and K01000010	A code that identifies a 2011 Travel to Work Area.	
UrbanRural6Fold2020Code	Char(1)	1 to 6	A code that provides a standard definition of rural Scotland using the Scottish Government Urban Rural classification (6 fold).	
UrbanRural8Fold2020Code	Char(1)	1 to 8	A code that provides a standard definition of rural Scotland using the Scottish Government Urban Rural classification (8 fold).	
GridLinkIndicator	Char(1)	Y or N	Indicates whether the grid reference has been assigned via GridLink.	
GridLinkPositionalAccuracy	Char(1)	1 to 8	Indicates the positional accuracy of the GridLink grid reference allocated to each postcode. Description of status values 1 Automatically calculated to be within the building of the matched address closest to the postcode. 2 As for status value 1, except by visual inspection of OS MasterMap® Topography Layer maps. 3 Approximate to within 50 m of true position. 4 Postcode unit mean – (mean of matched addresses with the same postcode, but not snapped to a building). 5 Postcode imputed by ONS by reference to surrounding known postcodes.	

Field Name	Type/ Size	Range	Comments	Full version only
			 Postcode sector mean – mainly PO boxes. Postcode terminated. The accuracy of the data is as indicated by its status value immediately prior to its termination. No coordinates available. Note that grid references for PO Box postcodes are assigned to the local Royal Mail sorting/delivery office and are deemed low quality. While the Gridlink® RPC is showing as 1 (which is high quality), this is purely because the address is being matched to the local Royal Mail sorting/delivery office. 	
NeverDigitised	Char(1)	Y or Null	Indicates whether a postcode boundary has been digitised. Royal Mail introduced a mix of small and large user postcodes prior to the 2007 Election. These postcodes were introduced for use in postal votes. As they were planned for an 'administrative' use, we could not digitise the small user postcodes as they had no distinctive geographical position.	

Table Name: Large User **Description:** This table lists all large user postcodes and the associated geography information.

Field Name	Type/ Size	Range	Comments
Postcode	Char(9)		The Royal Mail postcode. Comprised of for example: Area EH District 10 Sector 4 Unit SU Along with any split indicator added by NRS¹ - A,B,C.
PostcodeDistrict	Char(6)		Postcode District. For example, EH10
PostcodeSector	Char(4)		Postcode Sector. For example, EH10 4
DateOfIntroduction	Date		Postcode introduction date.
DateOfDeletion	Date		Postcode deletion date.
LinkedSmallUserPostcode	Char(9)		Provides the Small User postcode that contains the grid reference of the Large User postcode. PO Boxes shown as NO LINKP.
GridReferenceEasting	Char(6)		Grid reference easting to 1 metre resolution.
GridReferenceNorthing	Char(7)		Grid reference northing to 1 metre resolution.
Latitude	Numeric		Postcode co-ordinates in degrees latitude. Calculated from the 1 metre grid reference using ESRI translation and projected to WGS1984 datum (EPSG 4326).

¹⁾ National Records of Scotland (NRS).

Field Name	Type/ Size	Range	Comments
Longitude	Numeric		Postcode co-ordinates in degrees longitude. Calculated from the 1 metre grid reference using ESRI translation and projected to WGS1984 datum (EPSG 4326).
SplitIndicator	Char(1)	Y or N	Split postcode indicator for the linked small user postcode.
CouncilArea2019Code	Char(9)	S12000005 to S12000050	A code that identifies a 2019 Council Area.
UKParliamentaryConstituency2024Code	Char(9)	S14000021 to S14000111	A code that identifies a 2024 UK Parliamentary Constituency.
ScottishParliamentaryRegion2021Code	Char(9)	S17000011 to S17000020	A code that identifies a 2021 Scottish Parliamentary Region.
ScottishParliamentaryConstituency2021Code	Char(9)	S16000074 to S16000150	A code that identifies a 2021 Scottish Parliamentary Constituency.
ElectoralWard2022Code	Char(9)	S13002516 to S13003156	A code that identifies a 2022 Electoral Ward.
HealthBoardArea2019Code	Char(9)	S08000015 to S08000032	A code that identifies a 2019 Health Board.
HealthBoardArea2006Code	Char(9)	S08000001 to S08000014	A code that identifies a 2006 Health Board.
HealthBoardArea1995Code	Char(2)	01 to 15	A code that identifies a 1995 Health Board.
IntegrationAuthority2019Code	Char(9)	S37000001 to S37000035	A code that identifies a 2019 Integration Authority, also known as Health and Social Care Partnership.
OutputArea2022Code	Char(9)	S00135307 to S00181669	A code that identifies a 2022 Census Output Area.
OutputArea2011Code	Char(9)	S00088956 to S00135306	A code that identifies a 2011 Census Output Area.
OutputArea2001Code	Char(9)	S00000001 to S00042604	A code that identifies a 2001 Census Output Area.

Field Name	Type/ Size	Range	Comments
OutputArea1991Code	Char(9)	5601AB02 to 6756AK12	A code that identifies a 1991 Census Output Area. Comprised of for example: Local Government Region code (1st 2 chars) 56 Local Government District code (2nd 2 chars) 01 NRS¹ Code for the PC Sector (2nd 4 chars) 01AB 1981 Enumeration Code (2nd 6 chars) 01AB03 1991 Output Area Code (all of code) 5601AB03A. (If an Output Area is one of several which make up a 1981 Enumeration District, a 9th char is added which indicates how many Output Areas make up the 1981 Enumeration District).
DataZone2011Code	Char(9)	S01006506 to S01013481	A code that identifies a 2011 Data Zone (built from 2011 Output Areas).
DataZone2001Code	Char(9)	S01000001 to S01006505	A code that identifies a 2001 Data Zone (built from 2001 Output Areas).
IntermediateZone2011Code	Char(9)	S02001236 to S02002514	A code that identifies a 2011 Intermediate Zone (built from 2011 Data Zones).
IntermediateZone2001Code	Char(9)	S02000001 to S02001235	A code that identifies a 2001 Intermediate Zone (built from 2001 Data Zones).
ScottishIndexOfMultipleDeprivation2020Rank	Char(4)	0001 to 6976	A code that ranks small areas called Data Zones from the most deprived ranked 1 to the least deprived ranked 6976. Linked using 2011 Data Zones.
LAU2019Level1Code	Char(9)	S30000003 to S30000053	European Area Classification Local Administrative Unit (LAU) 2019 level 1. LAU Level 1 (formerly NUTS Level 4) are Council areas, Local Enterprise Companies (LECs) or a combination of both.
ITL2021Level2Code	Char(4)	TLM5 to TLM9	International Territorial Levels (ITLs) 2021 Level 2.
ITL2021Level3Code	Char(5)	TLM50 to TLM95	International Territorial Levels (ITLs) 2021 Level 3.
Locality2020Code	Char(9)	S19001928 to S19002583	A code that identifies a 2020 Locality.

¹⁾ National Records of Scotland (NRS).

Field Name	Type/ Size	Range	Comments
Locality2022Code	Char(9)	S52000001 to S52000656	A code that identifies a 2022 Census Locality.
Locality2001Code	Char(6)	001001 to 521001	A code that identifies the 2001 Census Locality.
Locality1991Code	Char(3)	001 to 603	A code that identifies the 1991 Census Locality.
Settlement2020Code	Char(9)	S20001538 to S20002051	A code that identifies a 2020 Settlement.
Settlement2022Code	Char(9)	S53000001 to S53000503	A code that identifies a 2022 Census Settlement
Settlement2001Code	Char(3)	001 to 521	A code that identifies the 2001 Census Settlement.
CivilParish1930Code	Char(9)	S35000001 to S35000871	A code that identifies a 1930 Civil Parish.
EnterpriseRegion2008Code	Char(9)	S09000001 to S09000006	A code that identifies a 2008 Scottish Enterprise Region.
IslandCode	Char(3)	000 to 180	A code that identifies an island.
LocalGovernmentDistrict1995Code	Char(2)	01 to 56	A code that identifies a 1995 Local Government District.
LocalGovernmentDistrict1991Code	Char(2)	01 to 56	A code that identifies a 1991 Local Government District.
NationalPark2010Code	Char(9)	S21000002 to S21000003	A code that identifies a 2010 National Park.
RegistrationDistrict2007Code	Char(9)	S12000005 to S12000050	A code that identifies a 2019 Council Area. Note that following the Local Electoral Administration and Registration Services (Scotland) Act 2006, Registration Districts boundaries are the exact same as Council Area boundaries.
ROACommunityPlanningPartnership2006Code	Char(9)	S05000001 to S05000028	A code that identifies a 2006 Regeneration Outcome Area Community Planning Partnerships (CPP).
ROALocal2006Code	Char(9)	S06000001 to S06000180	A code that identifies a 2006 Regeneration Outcome Area Local.

Field Name	Type/ Size	Range	Comments
StrategicDevelopmentPlanningArea2013Code	Char(9)	S11000001 to S11000005	A code that identifies a 2013 Strategic Development Planning Area.
TravelToWorkArea2011Code	Char(9)	S22000005 to S22000086, K01000009 and K01000010	A code that identifies a 2011 Travel to Work Area.
UrbanRural6Fold2020Code	Char(1)	1 to 6	A code that provides a standard definition of rural Scotland using the Scottish Government Urban Rural classification (6 fold).
UrbanRural8Fold2020Code	Char(1)	1 to 8	A code that provides a standard definition of rural Scotland using the Scottish Government Urban Rural classification (8 fold).
GridLinkIndicator	Char(1)	Y or N	Indicates whether the grid reference has been assigned via GridLink.
GridLinkPositionalAccuracy	Char(1)	1 to 8	Indicates the positional accuracy of the GridLink grid reference allocated to each postcode. Description of status values 1 Automatically calculated to be within the building of the matched address closest to the postcode. 2 As for status value 1, except by visual inspection of OS MasterMap® Topography Layer maps. 3 Approximate to within 50 m of true position. 4 Postcode unit mean – (mean of matched addresses with the same postcode, but not snapped to a building). 5 Postcode imputed by ONS by reference to surrounding known postcodes. 6 Postcode sector mean – mainly PO boxes. 7 Postcode terminated. The accuracy of the data is as indicated by its status value immediately prior to its termination. 8 No coordinates available. Note that grid references for PO Box postcodes are assigned to the local Royal Mail sorting/delivery office and are deemed low quality. While the Gridlink® RPC is showing as 1 (which is high quality), this is purely because the address is being matched to the local Royal Mail sorting/delivery office.

Table Name: Council Area 2019 Lookup

Description: This is a look-up table for the 2019 Council Area codes. This look-up also covers the field 'RegistrationDistrict2007'.

Note that following the Local Electoral Administration and Registration Services (Scotland) Act 2006, Registration Districts boundaries are

the exact same as Council Area boundaries.

Field Name	Type/Size	Range	Comments
CouncilArea2019Code	Char(9)	S12000005 to S12000050	A code that identifies a 2019 Council Area.
CouncilArea2019Name	Char(255)		Name associated with the 2019 Council Area code.

Table Name: UK Parliamentary Constituency 2024 Lookup

Description: This is a look-up table for the 2024 UK Parliamentary Constituency codes.

Field Name	Type/Size	Range	Comments
UKParliamentaryConstituency2024Code	Char(9)	S14000021 to S14000111	A code that identifies a 2024 UK Parliamentary Constituency.
UKParliamentaryConstituency2024Name	Char(255)		Name associated with the 2024 UK Parliamentary Constituency code.

Table Name: Scottish Parliamentary Region 2021 Lookup

Description: This is a look-up table for the 2021 Scottish Parliamentary Region codes.

Field Name	Type/Size	Range	Comments
ScottishParliamentaryRegion2021Code	Char(9)	S17000011 to S17000020	A code that identifies a 2021 Scottish Parliamentary Region.
ScottishParliamentaryRegion2021Name	Char(255)		Name associated with the 2021 Scottish Parliamentary Region code.

Table Name: Scottish Parliamentary Constituency 2021 Lookup

Description: This is a look-up table for the 2021 Scottish Parliamentary Constituency codes.

Field Name	Type/Size	Range	Comments
ScottishParliamentaryConstituency2021Code	Char(9)	S16000074 to S16000150	A code that identifies a 2021 Scottish Parliamentary Constituency.
ScottishParliamentaryConstituency2021Name	Char(255)		Name associated with the 2021 Scottish Parliamentary Constituency code.

Table Name: Electoral Ward 2022 Lookup

Description: This is a look-up table for the 2022 Electoral Ward codes.

Field Name	Type/Size	Range	Comments
ElectoralWard2022Code	Char(9)	S13002516 to S13003156	A code that identifies a 2022 Electoral Ward.
ElectoralWard2022Name	Char(255)		Name associated with the 2022 Electoral Ward code.

Table Name: Health Board Area 2019 Lookup

Description: This is a look-up table for the 2019 Health Board Area codes.

Field Name	Type/Size	Range	Comments
HealthBoardArea2019Code	Char(9)	S08000015 to S08000032	A code that identifies a 2019 Health Board area.
HealthBoardArea2019Name	Char(255)		Name associated with the 2019 Health Board code.

Table Name: Health Board Area 2006 Lookup

Description: This is a look-up table for the 2006 Health Board Area codes.

Field Name	Type/Size	Range	Comments
HealthBoardArea2006Code	Char(9)	S08000001 to S08000014	A code that identifies a 2006 Health Board area.
HealthBoardArea2006Name	Char(255)		Name associated with the 2006 Health Board code.

Table Name: Health Board Area 1995 Lookup

Description: This is a look-up table for the 1995 Health Board Area codes.

Field Name	Type/Size	Range	Comments
HealthBoardArea1995Code	Char(2)	01 to 15	A code that identifies a 1995 Health Board area.
HealthBoardArea1995Name	Char(255)		Name associated with the 1995 Health Board code.

Table Name: Integration Authority 2019 Lookup

Description: This is a look-up table for the 2019 Integration Authority codes.

Field Name	Type/Size	Range	Comments
IntegrationAuthority2019Code	Char(9)	S37000001 to S37000035	A code that identifies a 2019 Integration Authority.
IntegrationAuthority2019Name	Char(255)		A code that identifies a 2019 Integration Authority, also known as Health and Social Care Partnership.

Table Name: Output Area 2022 Lookup

Description: This is a look-up table for the 2022 Output Area codes.

Field Name	Type/Size	Range	Comments
OutputArea2022Code	Char(9)	S00135307 to S00181669	A code that identifies a 2022 Output Area.

Table Name: Output Area 2011 Lookup

Description: This is a look-up table for the 2011 Output Area codes. This file provides a look-up between the archived 2011 Output Area (OA) code

(published 15 August 2013) and the 2011 OA code.

Field Name	Type/Size	Range	Comments
OutputArea2011Code	Char(9)	S00088956 to S00135306	A code that identifies a 2011 Output Area.
ArchivedOutputArea2011Code	Char(9)	S00066551 to S00072792	Archived 2011 Output Area code, originally issued on 15 August 2013.

Table Name: Output Area 2001 Lookup

Description: This is a look-up table for the 2001 Output Area codes.

Field Name	Type/Size	Range	Comments		
OutputArea2001Code	Char(9)	S00000001 to S00042604	A code that identifies a 2001 Output Area.		
NRSOutputArea2001Code	Char(10)	60QA000001 to 60RJ000229	Old National Records of Scotland (NRS) code that identifies a 2001 Output Area.		

Table Name:

Output Area 1991 Lookup
This is a look-up table for the 1991 Output Area codes. **Description:**

Field Name	Type/Size	Range	Comments
OutputArea1991Code	Char(9)	5601AB02 to 6756AK12	A code that identifies a 1991 Output Area. Comprised of for example: Local Government Region code (1st 2 chars) 56 Local Government District code (2nd 2 chars) 01 NRS¹ code representing the PC Sector (2nd 4 chars) 01AB 1981 Enumeration Code (2nd 6 chars) 01AB03 1991 Output Area Code (all of code) 5601AB03A. (If an Output Area is one of several which make up a 1981 Enumeration District, a 9th char is added which indicates how many Output Areas make up the 1981 Enumeration District).
NRSOutputArea1991Code	Char(7)	01AB02 to 56AK12	Old National Records of Scotland (NRS) code that identifies a 1991 Output Area. Comprised of for example: Local Government District code (1st 2 chars) 01 NRS code representing the PC Sector (2nd 4 chars) 01AB 1981 Enumeration Code (2nd 6 chars) 01AB03 1991 Output Area Code (all of code) 01AB03A. (If an Output Area is one of several which make up a 1981 Enumeration District, a 7th char is added which indicates how many Output Areas make up the 1981 Enumeration District).
SpecialOutputArea1991Indicator	Char(1)	Null or S	Indicates if the 1991 Output Area is a Special Output Area. These were shipping wards/postcode sectors. They have no defined boundaries.

¹⁾ National Records of Scotland (NRS)

Table Name: Data Zone 2011 Lookup

Description: This is a look-up table for the 2011 Data Zone codes.

Field Name	Type/Size	Range	Comments
Datazone2011Code	Char(9)	S01006506 to S01013481	A code that identifies a 2011 Data Zone.
DataZone2011Name	Char(255)		Name associated with a 2011 Data Zone.

Table Name: Data Zone 2001 Lookup

Description: This is a look-up table for the 2001 Data Zone codes.

Field Name	Type/Size	Range	Comments
DataZone2001Code	Char(9)	S01000001 to S01006505	A code that identifies a 2001 Data Zone.
DataZone2001Name	Char(255)		Name associated with a 2001 Data Zone.

Table Name: Intermediate Zone 2011 Lookup

Description: This is a look-up table for the 2011 Intermediate Zone codes.

Field Name	Type/Size	Range	Comments
IntermediateZone2011Code	Char(9)	S02001236 to S02002514	A code that identifies a 2011 Intermediate Zone (built from 2011 Data Zones).
IntermediateZone2011Name	Char(255)		Name associated with a 2011 Intermediate Zone.

Table Name: Intermediate Zone 2001 Lookup

Description: This is a look-up table for the 2001 Intermediate Zone codes.

Field Name	Type/Size	Range	Comments
IntermediateZone2001Code	Char(9)	S02000001 to S02001235	A code that identifies a 2001 Intermediate Zone (built from 2001 Data Zones).
IntermediateZone2001Name	Char(255)		Name associated with a 2001 Intermediate Zone.

Table Name: Scottish Index Of Multiple Deprivation 2020 Lookup

Description: This is a look-up table for the 2020 Scottish Index of Multiple Deprivation codes which have been linked using the 2011 Data Zone.

Field Name	Type/Size	Range	Comments
ScottishIndexOfMultipleDeprivation2020Rank	Char(4)	0001 to 6976	A code that ranks small areas called Data Zones from the most deprived (ranked 1) to the least deprived (ranked 6976). Linked using the 2011 Data Zone.
DataZone2011Code	Char(9)	S01006506 to S01013481	A code that identifies a 2011 Data Zone.

Table Name: LAU 2019 Level 1 Lookup

Description: This is a look-up table for the 2019 Local Administrative Unit (LAU) Level 1 codes.

Field Name	Type/Size	Range	Comments
LAU2019Level1Code	Char(9)	S30000003 to S30000053	A code that identifies a LAU 2019 Level 1 area.
LAU2019Level1Name	Char(255)		Name associated with the LAU 2019 Level 1 code.

Table Name: ITL 2021 Level 2 Lookup

Description: This is a look-up table for the 2021 International Territorial Levels (ITLs) 2 codes.

Field Name	Type/Size	Range	Comments
ITL2021Level2Code	Char(5)	ITL5 to ITL9	A code that identifies a ITL 2021 Level 2 area.
ITL2021Level2Name	Char(255)		Name associated with the ITL 2021 Level 2 code.

Table Name: ITL 2021 Level 3 Lookup

Description: This is a look-up table for the 2021 International Territorial Levels (ITLs) Level 3 codes.

Field Name	Type/Size	Range	Comments
ITL2021Level3Code	Char(5)	ITL50 to ITL95	A code that identifies a ITL 2021 Level 3 area.
ITL2021Level3Name	Char(255)		Name associated with the ITL 2021 Level 3 code.

Table Name: **Locality 2020 Lookup**

Description: This is a look-up table for the 2020 Locality codes.

Field Name	Type/Size	Range	Comments
Locality2020Code	Char(9)	S19001928 to S19002583	A code that identifies a 2020 Locality.
Locality2020Name	Char(255)		Name associated with a 2020 Locality code.

Locality 2022 Lookup Table Name:

This is a look-up table for the 2022 Census Locality codes. Description:

Field Name	Type/Size	Range	Comments
Locality2022Code	Char(9)	S52000001 to S52000656	A code that identifies a 2022 Census Locality.
Locality2022Name	Char(255)		Name associated with a 2022 Census Locality code.

Table Name: Locality 2001 Lookup

Description: This is a look-up table for the 2001 Census Locality codes.

Field Name	Type/Size	Range	Comments
Locality2001Code	Char(6)	001001 to 521001	A code that identifies a 2001 Census Locality.
Locality2001Name	Char(255)		Name associated with a 2001 Census Locality code.

Table Name:

Locality 1991 Lookup
This is a look-up table for the 1991 Census Locality codes. Description:

Field Name	Type/Size	Range	Comments
Locality1991Code	Char(3)	001 to 603	A code that identifies a 1991 Census Locality.
Locality1991Name	Char(255)		Name associated with a 1991 Census Locality code.

Table Name: Settlement 2020 Lookup

Description: This is a look-up table for the 2020 Settlement codes.

Field Name	Type/Size	Range	Comments
Settlement2020Code	Char(3)	S20001538 to S20002051	A code that identifies a 2020 Settlement.
Settlement2020Name	Char(255)		Name associated with a 2020 Settlement code.

Table Name: Settlement 2022 Lookup

This is a look-up table for the 2022 Census Settlement codes. **Description:**

Field Name	Type/Size	Range	Comments
Settlement2022Code	Char(3)	S53000001 to S53000503	A code that identifies a 2022 Census Settlement.
Settlement2022Name	Char(255)		Name associated with a 2022 Census Settlement code.

Table Name: Settlement 2001 Lookup

This is a look-up table for the 2001 Census Settlement codes. Description:

Field Name	Type/Size	Range	Comments
Settlement2001Code	Char(3)	001 to 521	A code that identifies a 2001 Census Settlement.
Settlement2001Name	Char(255)		Name associated with a 2001 Census Settlement code.

Table Name:

Civil Parish 1930 LookupThis is a look-up table for the 1930 Civil Parish codes. Description:

Field Name	Type/Size	Range	Comments
CivilParish1930Code	Char(9)	S35000001 to S35000871	A code that identifies a Civil Parish.
CivilParish1930Name	Char(255)		Name associated with the Civil Parish code.

Table Name: Enterprise Region 2008 Lookup

Description: This is a look-up table for the 2008 Enterprise Region codes.

Field Name	Type/Size	Range	Comments
EnterpriseRegion2008Code	Char(9)	S09000001 to S09000006	A code that identifies a 2008 Scottish Enterprise Region.
EnterpriseRegion2008Name	Char(255)		Name associated with the 2008 Scottish Enterprise Region code.

Table Name: Island Lookup

Description: This is a look-up table for the Island codes.

Field Name	Type/Size	Range	Comments
IslandCode	Char(3)	000 to 180	A code that identifies an Island.
IslandName	Char(255)		Name associated with the Island code.
IslandAlternateName	Char(255)		Alternate name associated with the Island code.

Table Name: Local Government District 1995 Lookup

Description: This is a look-up table for the 1995 Local Government District codes.

Field Name	Type/Size	Range	Comments
LocalGovernmentDistrict1995Code	Char(2)	01 to 56	A code that identifies a 1995 Local Government District.
LocalGovernmentDistrict1995Name	Char(255)		Name associated with a 1995 Local Government District code.

Table Name: Local Government District 1991 Lookup

Description: This is a look-up table for the 1991 Local Government District codes.

Field Name	Type/Size	Range	Comments
LocalGovernmentDistrict1991Code	Char(2)	01 to 56	A code that identifies a 1991 Local Government District.
LocalGovernmentDistrict1991Name	Char(255)		Name associated with a 1991 Local Government District code.

Table Name: National Park 2010 Lookup

Description: This is a look-up table for the 2010 National Park codes.

Field Name	Type/Size	Range	Comments
NationalPark2010Code	Char(9)	S21000002 to S21000003	A code that identifies a 2010 National Park
NationalPark2010Name	Char(255)		Name associated with the 2010 National Park code.

Table Name: ROA Community Planning Partnership 2006 Lookup

Description: This is a look-up table for the 2006 Regeneration Outcome Area (ROA) Community Planning Partnership codes.

Field Name	Type/Size	Range	Comments
ROACommunityPlanningPartnership2006Code	Char(9)	S05000001 to S05000028	A code that identifies a Regeneration Outcome Area Community Planning Partnerships (CPP).
ROACommunityPlanningPartnership2006Name	Char(255)		Name associated with Regeneration Outcome Area Community Planning Partnerships (CPP).

Table Name: ROA Local 2006 Lookup

Description: This is a look-up table for the 2006 Regeneration Outcome Area (ROA) Local Areas codes.

Field Name	Type/Size	Range	Comments
ROALocal2006Code	Char(9)	S06000001 to S06000180	A code that identifies a Regeneration Outcome Area Local Areas (LOC).
ROALocal2006Code	Char(255)		Name associated with Regeneration Outcome Area Local Areas (LOC)

Table Name: Strategic Development Planning Area 2013 Lookup

Description: This is a look-up table for the 2013 Strategic Development Planning Area codes.

Field Name	Type/Size	Range	Comments
StrategicDevelopmentPlanningArea2013Code	Char(9)	S11000001 to S11000005	A code that identifies a 2013 Strategic Development Planning Area.
StrategicDevelopmentPlanningArea2013Name	Char(255)		Name associated with the 2013 Strategic Development Planning Area code.

Table Name: Travel to Work Area 2011 Lookup

Description: This is a look-up table for the 2011 Travel to Work Area codes.

Field Name	Type/Size	Range	Comments
TravelToWorkArea2011Code	Char(9)	\$22000005 to \$22000086, K01000009 and K01000010	A code that identifies a 2011 Travel to Work Area.
TravelToWorkArea2011Name	Char(255)		Name associated with a 2011 Travel to Work Area code.

Table Name: Urban Rural 6 Fold 2020 Lookup

Description: This is a lookup table for the Scottish Government 2020 6 fold Urban Rural Classification

Field Name	Type/Size	Range	Comments
UrbanRural6Fold2020Code	Char(1)	1 to 6	A code that identifies the Scottish Government (SG) 2020 Urban Rural classification 6 fold code.
UrbanRural6Fold2020Name	Char(255)		Name associated with the SG 2020 Urban Rural 6 fold classification.
UrbanRural6Fold2020Description	Char(255)		Description associated with the SG 2020 Urban Rural 6 fold classification.

Table Name: Urban Rural 8 Fold 2020 Lookup

Description: This is a lookup table for the Scottish Government 2020 8 fold Urban Rural Classification

Field Name	Type/Size	Range	Comments
UrbanRural8Fold2020Code	Char(1)	1 to 8	A code that identifies the Scottish Government (SG) 2020 Urban Rural classification 8 fold code.
UrbanRural8Fold2020Name	Char(255)		Name associated with the SG 2020 Urban Rural 8 fold classification.
UrbanRural8Fold2020Description	Char(255)		Description associated with the SG 2020 Urban Rural 8 fold classification.

Codes for Scotland coverage geographies

Geography Level	Code
Country	S92000003
International Territorial Levels - Level 1	TLM
Regeneration Outcome Agreement Areas - Scotland	S04000001
European Electoral Regions	S15000001

Boundary coverage of geographies on the Postcode Index

Geography Level	All Scotland
	Coverage
Council Area	Y
UK Parliamentary Constituency	Y
Scottish Parliamentary Region and Constituency	Y
Electoral Ward	Y
Health Board Area	Y
Integration Authority	Y
Output Area	Y
Data Zone	Y
Intermediate Zone	Y
Scottish Index of Multiple Deprivation	Y
Local Administrative Unit - Level 1	Y
International Territorial Levels - Level 2	Y
International Territorial Levels - Level 3	Y
Locality	N
Settlement	N
Civil Parish	Y
Enterprise Region	Y
Island	Y
Local Government District	Y
National Park	N
Registration District	Y
Regeneration Outcome Area - Community Planning Partnership	N
Regeneration Outcome Area - Local	N
Strategic Development Planning Area	N
Travel To Work Area	Y
Urban Rural Classification 6 and 8 Fold	Y

Maps of the geographies that don't cover the full extent of Scotland are displayed below.



