Product Summary

Fire Station Locations in England is a data product that contains point locations for fire stations in England. The data product is mainly derived from a fire stations dataset released by Home Office in February 2018 under the Open Government Licence.

The source data was supplied to Home Office by fire and rescue services in December 2017 and January 2018. The data does not include non-operational headquarter buildings, fire control buildings, nor other non-operational buildings.

Datadaptive has added WGS 84 latitude and longitude to the dataset and made some improvements to the data quality as summarised below.

Users of this data product may also be interested in ONS Geography's free GIS boundary datasets for fire and rescue authorities.

Data quality statement

Datadaptive has taken reasonable care in compiling and preparing the data. However the accuracy and currency of the data is dependent on the underlying data sources.

Station addresses for Norfolk and West Sussex were missing in the Home Office source data. Datadaptive has collected these addresses individually from the websites of the respective fire services and added them to the data product. Coordinates for West Sussex stations were also missing in the source data; Datadaptive has geocoded these manually from reference to aerial imagery.

Datadaptive has applied the latest ONS names and codes to the fire services, and standardised the presentation of the address information. Datadaptive has also corrected a small number of obviously inaccurate coordinates and postcodes. However Datadaptive has not validated each station record individually; it is likely that some errors remain in the data product.

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Data formats

The data is supplied as a table in CSV format, and as geocoded point data in ESRI Shapefile format (with the British National Grid projection) and KMZ.

Licensing

The data may be re-used under the terms of either the <u>Open Government</u> <u>Licence</u> or the <u>Creative Commons Attribution License 4.0</u>.

Attribution

If you re-use this data in a product or application you should use the following attribution statement:

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Pricing

Free

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File Specifications

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Fire Stations in England

File name: FRS_STATIONS_ENG_201801

Record count: 1,399
Geographic coverage: England

File format: CSV, SHP, KMZ

Each file contains the same location data for fire stations in England.

Following is a table that describes the columns and attributes in the files.

| Field | Туре | Description |
|----------|---------|--|
| FRSNM | Text | Name of the fire and rescue service |
| FRSCD | Text | Statistical code for the fire and rescue service |
| STNNM | Text | Name of the fire station |
| STNADDR | Text | Address of the fire station |
| STNPC | Text | Postcode of the fire station |
| EASTING | Decimal | British National Grid easting of the fire station |
| NORTHING | Decimal | British National Grid northing of the fire station |
| LAT | Decimal | WGS84 decimal latitude of the fire station |
| LNG | Decimal | WGS82 decimal longtitude of the fire station |

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