



Station 20 Barry Overview

Introduction:

Barry Community Fire Station serves the community of Barry within the Vale of Glamorgan. It was constructed in 1978 and is managed by a Station Manager. The station comprises of 4 watches, each with 16 personnel. Watches are managed by a Watch Manager and consist of 3 Crew Managers and 12 fire fighters.

The town of Barry emerged following the construction of Barry Docks in 1890. The town thrived on the export of coal from local valleys. By 1950 the coal industry in the South Wales Valleys was in decline, Barry has found a new identity based on different forms of industry and tourism.

Barry is home to 48,000 residents housed in a variety of 27,145 properties in the area and it is also the Vale's administrative centre, a seaside resort and port. Cardiff International Airport is located at Rhoose, 3 miles west of Barry. Barry is comprised of 10 electoral wards:

- Illtyd
- Rhoose
- Court
- Wenvoe
- Dyfan
- Baruc
- Cadoc
- Castleland
- Buttrills
- Gibbonsdown
- Sully 2

Overview of Performance for 2009/10:

Top 5 Achievements in 2009/10:

Equality and Diversity:

As throughout the organisation, the staff of Barry Fire Station is committed to treating colleagues and service users alike with dignity and respect. We will promote the use of station facilities by all sections of the community and we will endeavour to provide our services to all in the language of their choice. We will at all times remain sensitive to the needs and wants of our service users according to their preference.

Welsh Language:



The Staff of Barry Fire Station are dedicated to the aims and objectives of the South Wales Fire and Rescue Service Welsh Language Scheme in order to enable an equally effective and professional standard of services in both languages whenever and wherever reasonably practicable, and we will monitor the scheme to ensure that standards are maintained and improved.

Sustainable Development:

Staff at Barry are committed to reducing our impact on the planet adhering to Environmental legislation in pursuance of their day to day duties both on the fire ground and on station Green Dragon Champions will be appointed on each watch.

Particular attention will be paid to

- Waste where every effort will be made to reduce reuse and recycle
- Energy use including lighting and heating
- Water use
- Pollution, prevention and control

Budgetary and Resource Implications:

Efficiency Gains:

Geographical Risk Profile:

The risks within the Barry area can be divided in the following manner:

Heavy Industry - 6 COMAH regulated sites in the Barry area, concerned with chemical manufacture and processing. These sites are interlinked and located in the Cadoxton and Sully area close to Barry Docks.

Docks - Barry Docks is located in a first class tidal position and regularly handles vessels up to 23,000 tons. It comprises of an extensive infrastructure of transit sheds, warehouses and open storage areas. The docks are used extensively by roll on/roll off container ships from West Africa.

Light Industry - Located in and around the dock areas, with Palmerston, Ty Verlon and Atlantic Trading estates all in close proximity.

Cardiff-Wales Airport - Cardiff Wales Airport is located in the ward of Rhoose within the Barry area. Barry personnel provide support to the airport fire service. Cardiff-Wales has been officially declared as Europe's fastest growing airport

Power Station - Aberthaw Power Station is South Wales' is both coal and 'Eco' product fired and provides 1500 megawatts of electricity, enough to provide the national grid with sufficient



electricity to service 1.5m people.

RAF St Athan - Barry Fire Station along with Llantwit Major provides emergency fire-fighting resources to assist the RAF training establishment at St Athan. This air base provides a home for a jet fighter maintenance facility, as well as flight training for the University of Wales

Residential - Barry contains 27,145 residential properties. 2229 of properties in the area present an above average risk from fire. Crews from Barry Fire Station have visited 3293 (Figures to end of June 2009) of the total number of properties, which equates to a figure of 12.13% of the total number of properties. A target has been set to increase this percentage this year with 864 home fire safety checks scheduled to be completed.

Number of Dwellings in Station Area:

27145

Number of HFSC's completed in Total Prior to April 2010:

% Dwellings in Station Area Received HFSC since HFC's Commenced:

0.00%