

## ANGUS EMERGENCY SERVICE UPDATE

Angus Fire has successfully operated an emergency service from the UK out of its manufacturing facility in High Bentham, North Yorkshire servicing major incidents both within the UK and overseas.

***In light of the current situation in the UK Angus Fire has placed additional stocks at its headquarters in Thame, Oxfordshire to service any emergency requirements in the South of England.***

These consist of:

- 4 x 1000 litre bulk containers of Niagara 3% all-purpose foam
- 4 x 200 litre drums of Niagara 3% all-purpose foam
- 32 x 25 litre drums of Niagara 3% all-purpose foam
- 1 x Titan 4,500 litre per minute monitor and fittings

Geographically, High Bentham is located close to junction 34 on the M6 capable of servicing Manchester, Leeds and Strathclyde.

Thame is located near junction 7/8 off the M40 making it a potential supply point for the M40, M4, A34 and M25.

Both locations have sufficient space for helicopter landing in an emergency.



## **The Angus Fire Emergency Service**

The Angus Fire Emergency Service offers worldwide emergency delivery of foam and equipment by road or air within 24 hours!

Keeping foam manufacturing plants in five countries on full readiness for a potential disaster that hopefully will never happen is a far from easy task! But being able to coordinate and deliver urgently needed foam and equipment supplies is nevertheless a critical element in the back-up service available to all Angus Fire customers. Incidents rarely happen during normal working hours. So to ensure an instant and reliable response at any time, the Angus Fire Emergency Service is regularly reviewed and tested. A dedicated telephone number (+44 (0)15242 6161166) that puts the emphasis on simple communication is permanently manned, and when a call for help is received the emergency procedure springs into action.

Foam quantities in excess of 100,000 litres (26,000 US Gal) are held in constant readiness 24 hours a day, 365 days a year. In addition to five manufacturing plants, foam is held in bulk and drummed stock. Depending on the scale and location of the incident, delivery involves anything from immediate despatch to preparations for air freight within two to three hours. Foam production staff at all sites are also on constant standby to restart or step up production.

In Europe, a special fleet of vehicles is held on permanent standby by the haulage firm Safeguard Storage Ltd. close to Angus Fire's UK production plant. Following a recent refurbishment programme, the fleet is now at a higher level of preparedness than ever before to cope with a crisis. A bulk foam tanker, which is fitted with one of the latest MAN Gmbh. tractor units can carry 27,000 litres (7,000 US Gal) of foam concentrate. In addition, two 24 ft curtain-sided trucks can each carry 10 tonnes of fire fighting hardware.

In North America, emergency foam stocks are held at two foam production plants in North Carolina and Ottawa, as well as on consignment at strategic locations around the continent.

Whether foam supplies are needed during a fire to enable continued foam attack, or after a fire for fast replenishment, the Angus Fire Emergency Service can be relied on to provide invaluable assistance to fire fighters every time! But don't take our word for it, take a look at our References (see end of document) for a list of all the occasions the Emergency Service has come up trumps.

The Angus Fire 24 Hour Worldwide Emergency Service has successfully supplied urgently needed foam stocks on the following occasions:

**UK Destinations**

1998	Wessex Marine	Southampton Docks
1997	Northern Ireland Fire Brigade	Electricity sub-station
1996	BP Grangemouth	Unknown
1996	Albright & Wilson	Chemical fire
1995	ICI Wilton	Plastic warehouse fire
1994	Coventry Airport	Aircraft crash fire
1994	GATX Terminals	Kerosene, ULG spill fire
1994	Staffordshire F&RS	Aircrash fire
1994	Associated Octel	Ethyl chloride fire
1993	Southampton Airport	Aircraft crash fire
1993	London FB	IPA/xylene fire
1992	H&W FB	Multiple tank fire
1990	Shell	Oil, xylene, toluene process fire
1989	Esso Fawley	Mobil Petrel VLCC
1989	ICI Billingham	Explosion/ammonia release
1988	BP Grangemouth	Oil spill
1987	Texaco	Storage tank fire
1983	Amoco, Milford Haven	Storage tank fire

**International Destinations**

1999	GESTOCI, Ivory Coast	Storage tank fire
1994	Aden Refinery, Yemen	Multiple storage tank fire
1992	Coode Island, Australia	Multiple storage tank fire
1990	ATM, Holland	Storage tank fire
1990	Tanzania	Storage tank fire
1988	Singapore Refining Co	Multiple storage tank fire
1988	Orkem/Norsolor, France	Petrochemical fire
1987	Shell, France	Multiple storage tank fire
1985	Sasol, South Africa	Storage tank fire
1984	BAPCO, Bahrain	Storage tank fire
1983	Shell, Singapore	Storage tank fire
1982	KPC, Kenya	Multiple storage tank fire
1981	Total, France	Multiple storage tank fire
1980	Sasol, South Africa	Multiple storage tank fire
1979	Mobil, Mozambique	Multiple storage tank fire