

Modbury Risk Profile 2018/19



DEVON &
SOMERSET
FIRE & RESCUE SERVICE

Overview



This plan presents the risks in your area and the actions that Devon & Somerset Fire & Rescue Service (DSFRS) will take to make the community safer. Our actions are a mix of activities based on prevention, protection and emergency response, all undertaken by the people that are best suited for each activity.

Modbury Fire Station is located at Modbury, and covers the town of Modbury and surrounding villages in the South Hams District Council area. It covers an area of approximately 82.02 square kilometres; Modbury has a population of almost 3120 people.

The Watch Manager has overall responsibility for the station which has one firefighting appliance. The Station is crewed by on call staff working a retained duty system and has an establishment of 14 personnel – 1 Watch Manager, 3 Crew

Managers and 10 firefighters.

Staff are the main asset in undertaking a range of Community Safety activities, which are primarily aimed at equipping people with the knowledge to be aware of their own ability to reduce the chances of them becoming involved in a preventable fire or other types of emergency.

The station area is home to a range of risks, they have been identified as:

- Extensive area of open fields and woodland areas
- Light industry including numerous farms and light haulage
- Shopping parade
- Small Industrial estate
- Large expanses of rural areas, which during the 'Hot Weather Period' may bring a heavy burden on the resources of the Service
- Buildings to which fire safety legislation applies to including; Schools, Hotels and Shops
- Transport Infrastructure – A degree of trunk and main roads running through the area, bringing with it the normal hazards of road traffic collisions and an increased risk during the summer.
- Camping and caravanning

Below are the Officers in charge of this station.



Watch Manager
Pete Watts - On call



Local Risk Manager
Matt Radford

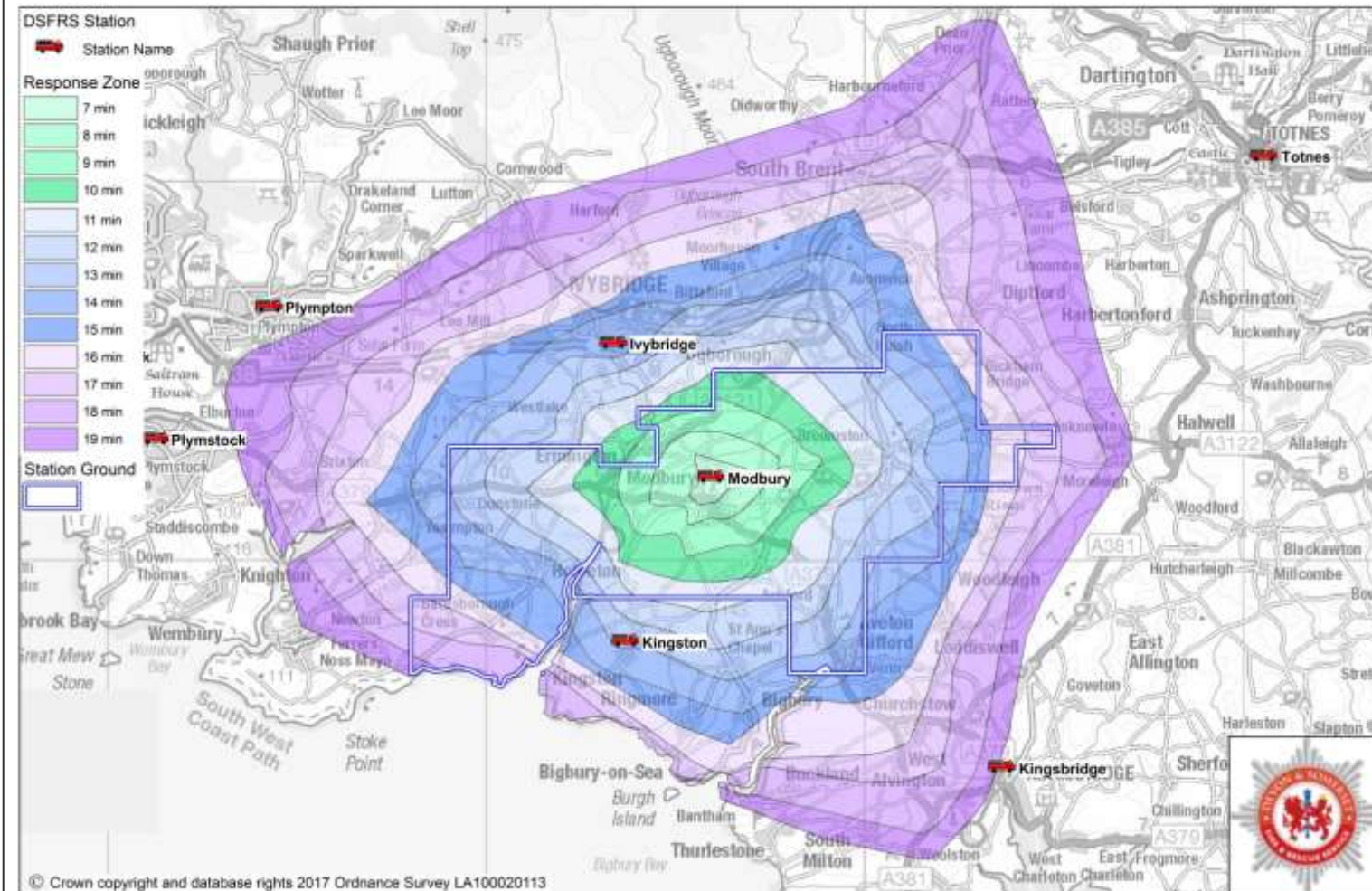
To discuss the content of this plan with a member of the fire service, please use the contact details below:

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For more information please visit
www.dsfire.gov.uk/yoursafety

Our Response

Stn 55 Modbury - RDS Response Zone




The map opposite shows an estimate of how long the fire engine will take to reach residents in Modbury from the time they make the call. It will naturally take us longer to get places further away from the station.

Residents of Modbury should take the following precautions to help keep them safe from fire:

- Fit a working smoke alarm
- Take care when cooking and never leave cooking food unattended
- Plan and practise your escape route
- Make a bedtime check
- Don't overload your electrics
- Put cigarettes right out
- Use candles carefully
- Have your chimney swept regularly

Prevention and Protection

We maintain a very simple philosophy that prevention is better than cure and we recognise that risk reduction begins with safe behaviours at home, at work, or on the road, and this leads to a safer society for all. We have developed a community safety strategy to focus our work and set our levels of resourcing where we have most risk. Using our knowledge, along with that of local organisations and partners we will target those people and properties that are more likely to be affected by fire and other emergencies, according to our risk analysis and risk profiling. The risks identified at Modbury station have been identified below, our prevention and protection work will be prioritised accordingly.

Dwelling Fires	Business Safety	Road Safety	Community Resilience	Water Safety	Youth Development & Community Cohesion	Health & Wellbeing	Heritage
							

Risk Key

				
VERY HIGH	HIGH	MEDIUM	LOW	VERY LOW

Our Incidents

The activity information for this local community area is shown in the tables below.

Incidents attended (within station area)

Station - 55 Modbury	2012/13	2013/14	2014/15	2015/16	2016/17	Five Year Average
All Fires	7	10	10	6	8	8
Fires where people live (primary)	5	1	0	1	1	2
Fires where people work and visit (primary)	0	2	4	0	3	2
Fires - outdoor and refuse fires (secondary)	1	1	3	2	4	2
Chimney Fires	1	6	3	3	0	3
All False Alarms	3	11	8	5	11	8
False Alarms - Automatic Fire Alarms	2	9	6	5	4	5
False Alarms - Good Intent	1	2	2	0	7	2
False Alarms - Malicious attended	0	0	0	0	0	0
All Special Service Calls	27	10	19	14	10	16
Co-Responding	2	3	7	1	1	3
Road Traffic Collisions	5	3	8	11	5	6
Flooding & Water Rescues	17	3	0	2	1	5
Other Special Service calls	3	1	4	0	3	2
All Incidents	37	31	37	25	29	32
All Incidents minus False alarms	34	20	29	20	18	24
All Incidents minus False alarms and Co-Res.	32	17	22	19	17	21

Station Availability

In the 12 months from April 2016 to March 2017 the station was able to crew the following appliances

	Hours Unavailable	% Hours Availability
Fire Engine 1 Retained	773.75	91.2%

Station Response Activity:

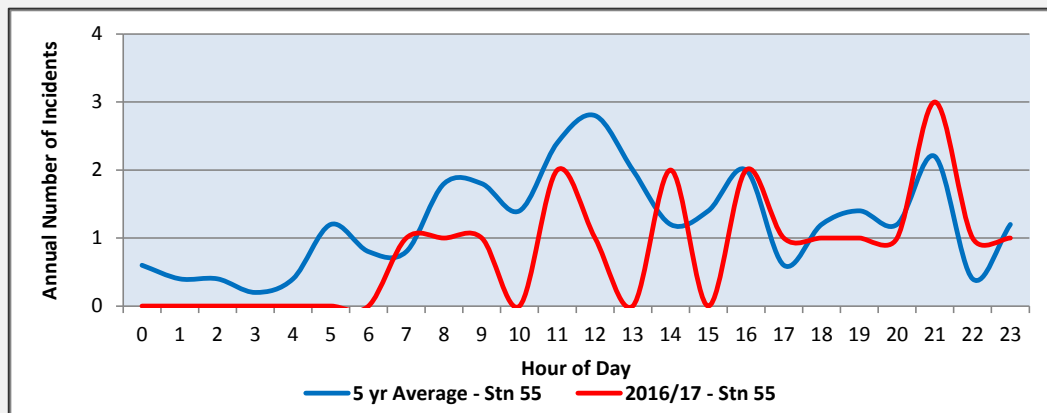
The table below shows the number of times the local fire station was called out (which may or may not have resulted in attending an incident). It also shows the number percentage of calls on and off the station ground.

Station - 55 Modbury	2012/13	2013/14	2014/15	2015/16	2016/17	5 year average
Total Turnouts	49	59	80	95	97	76
Turnouts to incidents on Station Ground	22	19	21	21	15	20
% of Turnouts to Incidents on Station Ground	44.9%	32.2%	26.3%	22.1%	15.5%	25.8%
% of Turnouts to incidents not on Station Ground	55.1%	67.8%	73.8%	77.9%	84.5%	74.2%

Station Demand 2012/13 - 2016/17*

The graphs below demonstrate the peak demand on the station in terms of time of the day and month of the year. (*Incidents in station area, not including false alarms or co-responding)

Hour of the day



Month of the year

