

GURNARD VILLAGE FLOOD PLAN

1.0 INTRODUCTION

- 1.2 This plan is to assist Gurnard Parish Council in preparing a specific plan for its area. The plan can therefore be tailored to meet catchment characteristics, local needs and the level of service required.
- 1.3 Details in the plan concentrate on the operational aspects of flooding, e.g. protecting life and property and managing the flood.
- 1.4 The actions of each organisation are listed but they may not necessarily be carried out as the result of a duty or responsibility.
- 1.5 The aim of the plan is to support & assist property owners in the prevention of flooding. To support & assist in the protection of life & property where property is inevitable.

2.0 FLOOD WARNINGS

2.1 The Environment Agency's Local Flood Warning Plan provides details of the flood warning arrangements for specific Flood Warning Areas where there is a risk of flooding from rivers or the sea.

2.2 There are four warning codes. These are:

	<p>Flood Watch - Flooding of low lying land and roads is expected. Be aware, be prepared, watch out!</p>
	<p>Flood Warning - Flooding of homes and businesses is expected. Act now!</p>
	<p>Severe Flood Warning - Severe flooding is expected. There is extreme danger to life and property. Act now!</p>
	<p>All Clear - Flood Watches or Warnings are no longer in force for this area.</p>

FLOOD WATCH AREAS

River Flood WATCH Areas

Flood Watch Area		Description	Floodline Quick Dial Number
072WAF210	Medina and Lukely Brook	Medina from Whitwell to Newport and Lukely Brook from Carisbrooke	01212
072WAF211	Eastern Yar	Eastern Yar and tributaries from Whitwell to Bembridge	01213
072WAF212	Monktonmead Brook	Monktonmead at Ryde	012151
072WAF213	Gurnard Luck	From Whitford Bridge to Gurnard	012152
072WAF214	Western Isle of Wight Rivers	Western Yar, Thorley Brook and Caul Bourne	012141

Coastal Flood WATCH Areas

Flood Watch Area		Description	Floodline Quick Dial Code
072WAC220	Isle of Wight	Coast around the Isle of Wight	012111

FLOOD WARNING AREAS

River Flood WARNING Areas

Flood Warning Area		Description	Floodline Quick Dial Code
072FWF2A1	Medina and Lukely Brook	Medina from Whitwell to Newport including Lukely Brook from Bowcombe to Newport	01212
072FWF2B1	Eastern Yar	From Whitwell to Bembridge including Scotchells Brook & Wroxall Stream	01213
072FWF2C1	Monkton Mead	At Ryde from Piggy Lane to the seafront	012151
072FWF2C2	Gurnard Luck	At Gurnard from comfort Lane to the sea	012152
072FWF2D1	Western Yar	From Schoolgreen & Freshwater Bay to Yarmouth	01214

Coastal Flood WARNING Areas

Flood Warning Area		Description	Floodline Quick Dial Code
072FWC8001	Yarmouth, IOW	Coastal area at Yarmouth, Isle of Wight	012114
072FWC8101	Cowes, East Cowes and Newport	Coastal area at Cowes and East Cowes and tidal areas of Newport	012115
072FWC8201	Gurnard	Coastal area at Gurnard	012116
072FWC8301	Wootton to Bembridge	Coastal areas at Wootton, Ryde, Spring Vale and Bembridge	012111
072FWC8401	Sandown	Coastal area at Sandown	012112

2.4 Environment Agency

Residents Dave & Zanna Walsh at the Outlook Café will be registered with the Environment Agency. Warnings will be received by them, who then pass the information on to residents.

3.0 FLOODING EVENT

3.1 The main types of flooding event referred to in this plan are:

- **TIDAL** (Sea)
- **FLUVIAL** (River)
- **FLASH** (Roads, ditches, fields)
- **GROUNDWATER** (High water table)
- **SEWAGE** (Sewers, rising mains and pumping stations)
- **DRINKING WATER** (Mains failure)

3.2 *(The types of flooding the Marsh is most at risk from, and that which has been experienced in the past, are highlighted in red)*

4.0 LEVEL OF RESPONSE

4.2 Priority is likely to be given to the old or infirm when assisting people and to occupied property when protecting property. The classification of roads may be used in prioritising responses to road flooding and the protection of commercial property may depend on the risk of environmental pollution from stored chemicals etc..

4.3 The Council may not provide assistance in flood risk areas where there is persistent flooding and property owners and occupiers are fully aware of the situation. In such cases the owners and occupiers must be made aware that they must make their own arrangements to protect their property from flooding and this policy should be clearly stated in the Plan. However, the IW Council has a policy of issuing free sandbags to property owners on request if there is a risk of flooding to premises.

4.4 Priorities are preservation of life, followed by limitation of property damage.

5.0 AUTHORITIES INVOLVED

5.1 The following organisations may be involved in direct specific action during a flooding event. Property owners are listed, as it is their responsibility to protect their own property from flooding.

- **ENVIRONMENT AGENCY**
- **IOW COUNCIL**
- **GURNARD PARISH COUNCIL**
- **FIRE AND RESCUE SERVICE**
- **SOUTHERN WATER**
- **ELECTRICITY, GAS AND TELECOMMUNICATIONS COMPANIES**
- **VERY LARGE INDUSTRIAL COMPANIES**

- **PROPERTY OWNERS**

6.0 **ACTION LISTS**

6.1 **ENVIRONMENT AGENCY**

The principal actions of the EA are:

- **ISSUE FLOOD WARNINGS**
- **RECEIVE AND RECORD DETAILS OF ALL FLOODING INCIDENTS**
- **MONITOR THE SITUATION AND ADVISE OTHER ORGANISATIONS**
- **DEAL WITH EMERGENCY REPAIRS AND BLOCKAGES ON MAIN RIVERS AND OWN STRUCTURES**
- **RESPOND TO POLLUTION INCIDENTS**
- **ADVISE ON WASTE DISPOSAL ISSUES**

6.1.1 *Efficient operation of Luck Sluice Gates*

6.2 **IW COUNCIL**

The principal actions of the Council are:

- **CO-ORDINATE EMERGENCY ARRANGEMENTS AS APPROPRIATE**
- **MAINTAIN SAFE CONDITIONS ON THE ROADS**
- **MAINTAIN COASTAL DEFENCES FOR WHICH IT HAS RESPONSIBILITY**
- **PUT FLOOD WARNING SIGNS ON THE HIGHWAY**
- **ORGANISE ROAD CLOSURES AND TRAFFIC DIVERSIONS**
- **CLEAR BLOCKAGES ON HIGHWAY DRAINAGE SYSTEMS**
- **MAY TAKE ACTION TO PROTECT PROPERTY FROM FLOODING BY WATER FROM THE HIGHWAY WHERE THERE IS A FAILURE OF THE HIGHWAY DRAINAGE SYSTEM**
- **PROVIDE SANDBAGS**
- **PROVISION OF TEMPORARY ACCOMMODATION IF REQUIRED**
- **ADVISE ON ENVIRONMENTAL HEALTH POLLUTION ISSUES TO AFFECTED BUSINESSES**
- **PROTECT THE VULNERABLE**

6.2.1 Specific Local Details are:

Road camber slopes towards properties, rather than away from them.

There is no highway drainage in Marsh Road

Traffic calming would reduce “wave” effects from traffic, when road is flooded.

6.3 **GURNARD PARISH COUNCIL**

The principal actions of Gurnard Parish Council are:

- **FLOOD WARNING DISSEMINATION (By local agreement with EA)**
- **LIAISON WITH RIPARIAN OWNERS**
- **DISTRIBUTE SANDBAGS ISSUED BY IW COUNCIL**

- 6.3.1 Specific Local Details
Ensure good liaison with residents.

6.4 FIRE AND RESCUE SERVICE

The principal actions of the Fire and Rescue Service are:

- **RESCUE THE TRAPPED**
- **RESPOND TO CALLS FOR PUMPING ASSISTANCE WHEN AVAILABLE**
- **ASSIST THE POPULACE WHERE A NEED IS IDENTIFIED AND THE USE OF FIRE SERVICE PERSONNEL AND EQUIPMENT IS RELEVANT**

6.5 SOUTHERN WATER

The principal actions of Water Companies are:

- **EMERGENCY OVER PUMPING OR TANKERING AT PUMPING STATIONS WHERE SUCH ACTION CAN REDUCE THE RISK OF FLOODING**
- **CLEARING BLOCKAGES IN PUBLIC SEWERS AND SOUTHERN WATER OPERATED STORM OVERFLOWS**
- **REPAIRING BURST SEWAGE AND WATER PUMPING MAINS**
- **PROVISION OF DRINKING WATER IF REQUIRED**

- 6.5.1 Specific Local Details
Marsh Road pumping station plan of action to be published.

6.6 ELECTRICITY, GAS AND TELECOMMUNICATION COMPANIES

The principal actions of the electricity and gas companies are:

- **ATTEND TO EMERGENCIES RELATING TO THEIR SERVICE AT PROPERTIES PUTTING LIFE AT RISK AS A RESULT OF FLOODING**
- **ATTEND TO FLOODING EMERGENCIES AT THEIR OWN SERVICE INSTALLATIONS**

6.7 LARGE INDUSTRIAL COMPANIES

- Not Applicable

6.8 PROPERTY OWNERS

The principal actions of owners of property at risk of flooding:

- **PREVENT WATER FROM ENTERING PROPERTY IF POSSIBLE**
- **MOVE MOTOR VEHICLES TO HIGH GROUND AND CLOSE OFF FLOW VALVES TO ANY FUEL OR OIL CONTAINERS**
- **SWITCH OFF ELECTRICITY AND GAS SUPPLIES AT MAINS**
- **MOVE TO THE NEAREST HIGH POINT IF FLOODING IS INEVITABLE TAKING WITH YOU IMPORTANT PERSONAL POSSESSIONS INCLUDING BANK DETAILS, INSURANCE DOCUMENTS AND ITEMS OF SENTIMENTAL AND HIGH VALUE**

7.0 CONTACTS AND COMMUNICATION LINKS

7.1 CONTACT TELEPHONE NUMBERS

ORGANISATION	TEL. NO. (Office hrs)	TEL. NO. (Out of hrs)	FAX. NO.
Environment Agency	08708 506 506	0800 807060	
Floodline	0845 988 1188		
Control Centre 24hrs (Reports)	0800 80 70 60		
IOW Council	821000	821000	
Fire & Rescue Service	525121	525121	524217
Police	538594	08450454545	01962 871204
Water Company	523082	08452780845	01983 521905
Southern Electric	817100	08007838866	01983 817151
British Telecom	0800 800150	0800 800151	
British Gas	0800 111999		
Transco	02380 258258	0800 111999	
Cowes Town Council (Clerk)	296987	296987	
Emergency Planning	823316	525121	01983 521636
Gurnard Parish Council (Clerk)	567522	567522	
Village Hall (Mrs Downer)	295550	295550	
All Saints Church (Mr Lloyd)	299051	295717 (Mr Rock)	

8.0 FLOOD RISK AREAS

8.1 All Marsh Road properties from the Luck Eastwards

8.2 Flood Plain areas to the East of the Luck River.

9.0 SANDBAG PROVISION

9.1 Marsh Road Distributor: Dave & Zanna Walsh (Outlook Café, Marsh Road PO31 8JQ)
– 01983 290244

Gurnard Parish Council: Rusty Adams - 01983 567522

Isle of Wight Council Highways & Transportation - 01983 821000

10.0 LIAISON ARRANGEMENTS

10.1 Flood warning box close to the Luck to be regularly monitored and repaired as necessary.

11.0 FOLLOW UP ACTION

11.1 The following action is advised during and after a flooding incident:

- **KEEP PEOPLE INFORMED OF WHAT IS GOING ON AND IMPLEMENT MEDIA PLAN WHEN APPROPRIATE**
- **PROVIDE INFORMATION TO LOCAL AUTHORITY EMERGENCY PLANNING SUPPORT GROUPS TO ENABLE THEM TO ASSIST AND ADVISE AFFECTED PROPERTY OWNERS**
- **MAINTAIN ACTION AND FINANCIAL RECORDS**

- INVESTIGATE FLOODING AND RECORD INFORMATION INCLUDING FLOOD LEVELS
- SUPPLY DETAILS OF PROPERTIES FLOODED, THE EXTENT OF FLOODING AND FLOOD LEVELS TO THE ENVIRONMENT AGENCY
- INFORM RIPARIAN OWNERS OF REMEDIAL MEASURES NEEDED TO WATERCOURSES
- IDENTIFY SCHEMES TO ALLEVIATE SERIOUS FLOODING OF PROPERTY (If applicable)

11.2 Gurnard Parish Council and the Marsh Road Residents Association will jointly undertake the above.

12.0 LOCAL CO-ORDINATION

12.1 *Details should be included here which show:*

- LOCAL FLOOD EMERGENCY CENTRES ARE THE GURNARD VILLAGE HALL AND ALL SAINTS CHURCH IN WORSLEY ROAD
- INCIDENTS TO BE REPORTED BY TELEPHONE
- INFORMATION TO BE PASSED BY PHONE (SEE ABOVE FOR RELEVANT NUMBERS)
- FLOOD RISK AREAS ARE THE MARSH FLOOD PLAIN AND ALL MARSH ROAD PROPERTIES
- SANDBAG STOCKPILE LOCATIONS C/O THE OUTLOOK CAFÉ (Dave & Zanna Walsh)

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 Clerk to Gurnard Parish Council

Approved November 2002
 Reviewed and amended December 2007
 Reviewed and amended February 2008