# Borth & Ynyslas Community Emergency Plan (Public Version)

Communities working together January 2018

Don't forget to look always out for neighbours, if you haven't seen them for a while, better to knock and make an error

Overview	Emergency			
Emergency	Flooding Flood Warning Service Floodline 0345 988 1188. No Quickdial code needed if calling from a phone registered to receive flood warnings. Otherwise Quickdial code for Borth Tidal area is 603035 & River Leri is 603133	Fire	Power cut	Storms & snow
Local warning triggers	Contact from Floodline Warnings Direct North Ceredigion flood alert received Borth flood warning received Heavy/prolonged rain Exceptionally high non tidal river level Storm surge warning Local knowledge/experience Flooding witnessed	Contact from Emergency Services Local emergency responders Fire witnessed and responders advised	Storms, high winds, heavy snow Weather forecast warning	Storms, high winds, heavy snow Weather forecast warning
Person(s) responsible for activating the plan	Coastguard Flood Coordinator Emergency Plan Coordinator Community Warden	Local emergency responders Emergency Plan Coordinator Community Warden	Emergency Plan Coordinator Community Warden	Emergency Plan Coordinator Community Warden

### **Distribution list**

Natural Resources Wales Flood Incident Management Team, Ceredigion County Council Civil Contingencies, Borth Coastguard, Borth Fire, Borth RNLI, Emergency Plan Co-ordinators, Borth Community Councillors and Clerk, County Councillor.

Version without full Warden details to Community Wardens, Community email group and Borth Community website

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## Actions to be taken in an emergency

### **Health & Safety**

- AT ALL TIMES assess the situation and assess the Health & Safety risks.
- Do not carry out an action if it is not safe to do so.
- All MUST protect themselves, do not enter flood water, fire or engage in any activity which may cause harm.
- Wear high visibility clothing if available.
- Call 999 if anyone is trapped or in danger and wait for instructions from the emergency services.

## Action & steps to follow

## **Activate Community Emergency Plan**

The Coastguard, Flood Coordinator, Emergency Plan Co-ordinator or Community Warden will activate the Emergency Plan. However, if they are unavailable, any resident can instigate activation of the Borth & Ynyslas Community Emergency Plan.

## **Contact all on Community Emergency Plan Contacts List**

Contact Emergency Plan Co-ordinators Jill Hulse (01970 871256 or 07740 799643) or Mike Willcox (01970 871245) to assist in all of the necessary actions that follow:

- 1. Establish a central point to handle information
- 2. Contact everyone on the Borth & Ynyslas Community Wardens contacts list (see pages 12-18) to inform that community actions will now begin. Information and instructions will be distributed by email and via the Borth Community website and/or verbally. By text as a backup.
- 3. All impacted residents to begin utilising their own Personal Emergency Plan and install their own flood prevention measures, if appropriate (see page 28);

- 4. Emergency Plan co-ordinator to contact Community Council/Coastguard to arrange for the appropriate evacuation centre to be opened to act as incident / control / rest centre (see page 8);
- 5. Volunteers / residents from unaffected areas of Borth & Ynyslas to offer assitance by:
  - Checking on wellbeing of neighbours, especially vulnerable residents, providing reassurance
  - Deploying individual property protection measures and/or products for residents that need assistance and, if possible, to homes where occupiers are known to be away
  - Carrying items upstairs where appropriate for residents in need,
  - Filling and distributing sandbags from storage location (see pages 29 for Ceredigion County Council sand bag policy)
  - · Helping residents to rest centre
- 6. Emergency Plan Co-ordinator to act as liaison between the community and emergency services, Natural Resources Wales, Ceredigion County Council etc.

## **Contact Ceredigion County Council, Natural Resources Wales, Floodline**

- 7. Inform that the Borth and Ynyslas Community Emergency Plan has been activated and community actions have begun.
- 8. For flooding, contact Natural Resources Wales ICC (Incident Communication Centre) in Cardiff on 02920 361 487 state who you are and request to speak to the South West area Flood Incident Duty Officer (FIDO). If using 0800 80 70 60 number, must request to speak to the FIDO for the SW area.

Ceredigion County Council on 01970 625277 (24 hrs)

Flood Warning Service. Floodline 0345 988 1188. No Quickdial code needed if calling from a phone registered to receive flood warnings. Otherwise Quickdial code for Borth Tidal area is 603035 & River Leri is 603133

Provide **site specific flooding information** (including information on area affected, depth of floodwater, properties / roads affected, source of floodwater) and **confirm how you can be contacted** during a flood and **where you will be located**.

## Remain vigilant

9. Keep up to date with any situation

Flood Warning Service Floodline 0345 988 1188. No Quickdial code needed if calling from a phone registered to receive flood warnings. Otherwise Quickdial code for Borth Tidal area is 603035 & River Leri is 603133

- Watch local news channel on television / listen to local radio for news / weather updates
- Borth Community website <a href="http://www.borthcommunity.info/">http://www.borthcommunity.info/</a> will be updated with information relating to the situation

### **Assess the situation**

10. If flood water, storm or fire is receding:

- Check all in street are safe.
- Close down Community Response.
- For flooding, leave floodgates installed until satisfied that property is no longer at immediate risk of flooding
- 11. If flooding is getting worse:
  - Call the emergency services and await directions.

## **Review the Borth & Ynyslas Community Emergency Plan**

12. Set up time / date to review how effectively the Borth & Ynyslas Community Emergency Plan worked.

- What worked?
- What didn't work?
- Are any changes required?

Ceredigion County Council Local Flood Risk Management Strategy Summary Document Consultation Draft. November 2013 Ceredigion Tidal Dyfi Flood Risk Management Strategy (March 2013) Shoreline Management Plan. Management Area 19 (MA19) Policy Development Zone 10 Dyfi South

# Important and useful contacts

Organisation	Telephone	Notes
Floodline	Flood Warning Service Floodline 0345 988 1188. No Quickdial code needed if calling from a phone registered to receive flood warnings. Otherwise Quickdial code for Borth Tidal area is 603035 & River Leri is 603133	http://naturalresourceswales.gov.uk/flooding-and-water/flood-alerts-and-warnings/?lang=en https://fwd.environment-agency.gov.uk/app/olr/home
Fire and Rescue Service	999	http://www.mawwfire.gov.uk/english/Pages/Home.aspx
Police	999 (local 101)	http://www.dyfed-powys.police.uk/en/in-your-area/ceredigion/aberystwyth-police- station-divisional-headquarters
Ambulance Service	999	
RNLI	999 ask for Coastguard Service (then RNLI)	Borth Lifeboat Station, High Street, Borth, SY24 1AA
Natural Resources Wales	0300 065 3000	Responsibility for managing flood risk from main rivers, reservoirs and the sea. Strategic overview role, contributes to multi-agency Emergency Plans, provides flood warnings and supports emergency responders when floods occur. NRW will publish Flood Risk Management Plans by December 2015 (Flood Risk Regulations 2009) covering flooding from main rivers and the sea. NRW is supporting this Plan through Flood Risk Management. <a href="http://naturalresourceswales.gov.uk/alerts/?lang=en">http://naturalresourceswales.gov.uk/alerts/?lang=en</a>
HM Coastguard	999 or 01646 690909	Contact in first instance, they will then contact local Coastguard <a href="http://www.dft.gov.uk/mca/">http://www.dft.gov.uk/mca/</a>
Ceredigion County Council	01545 570881/572572 01970 625277 (out of hours) Rhodri Llwyd, Ceredigion County Council & David Lewis, Civil Contingencies david.lewis@ceredigion.gov.uk	Lead Local Flood Authority (responsible for producing Flood Risk Management Plans for 'Flood Risk Areas'), Emergency Planning Authority.  Responsible for taking the lead in managing flood risk from local sources, including surface water, ordinary watercourses and ground water and flooding from main rivers or the sea. CCC will be producing a flood evacuation plan for Borth <a href="http://www.ceredigion.gov.uk/index.cfm?articleid=11445">http://www.ceredigion.gov.uk/index.cfm?articleid=11445</a>

Ceredigion CC Housing	01545 572181/ 01970 633252	http://www.ceredigion.gov.uk/index.cfm?articleid=3469			
Ceredigion CC	01545 570881	http://www.ceredigion.gov.uk/index.cfm?articleid=149			
Environment					
Welsh Water	0800 085 3968	Primary responsibility for managing floods from water and sewerage systems, which can include sewer flooding, burst pipes/water mains or floods caused by system failures <a href="http://www.dwrcymru.com/">http://www.dwrcymru.com/</a>			
Scottish Power	0845 272 7999 0845 272 2424	http://www.scottishpower.com/?57			
British Telecom (BT)	0800 800 150	http://home.bt.com/			
Animal Rescue RSPCA	0300 1234 999	http://www.rspca.org.uk/home			
Community Council	BORTH: Mrs Margaret Walker, Mirella, Borth. (01970) 871932				
Clerks	GENEU'R GLYN: Mrs D.Harvey, Abel-gur, Lôn Glanfred, Llandre (01970) 820418				
	LLANCYNFELIN: Mrs Gillian Jones, Blaenddol, Tre'r Ddol, (01654) 781226				
	TIRYMYNACH: Parch./Rev. Richard Lewis B.A. 40 Maes Ceiro, Bow Street, (01970) 828102				
	YSGUBOR Y COED : Dr Tamsin Davies, Flat Llawr Gwaelod, Glendower, Y Borth, (01970) 871573				

## Rest centre

The first response rest centre to be used will be decided in conjunction with the relevant authorities, including Ceredigion County Council, Natural Resources Wales and will take account of the local emergency, local river levels and sources of flooding.

If evacuating from Ynyslas to the Borth rest centre, go the long way around to Borth from Ynyslas if the B4353 is flooded by the golf club, and the road from Ynyslas to Tre'r Ddol is open.

Organisation	Resource	Number	Location	Notes
Family Centre	Evacuation Centre	Helen Williams 01970 871078 07896 616857 borthfamilycentre@gmail.com	Clarach Road, Upper Borth	Key also held in Coastguard building. The Coastguard and Flood Coordinators hold instructions on how to work heating and hot water.
Craig-yr-Wylfa School	Evacuation Centre	School 01970 871280 Sian Bailey keyholder 07814 422690	Francis Road, Borth, SY24 5NJ	prif@craigyrwylfa.ceredigion.sch.uk
Borth Memorial Hall	Evacuation Centre	Roy Jones (caretaker) 01970 871411 Ray Quant 01970 820603 Hilary Matthews 01970 871912	Off High Street, Borth SY24 5LH	borthcommunityhall@gmail.com
Brynrodyn Caravan Park	Potential evacuation centre if out of season	0844 5617257	Borth SY24 5NR	enquiries@brynrodyn.com

See map showing location of potential rest centres on page 10. The Coastguard holds a pack of tea coffee sugar Potential rest centre helpers include Community Wardens (pages 12-18 for contact details)

## Rest centre guidance for users

The evacuation centre should provide identified person(s) to be in charge of:

### Registration

- To record who is present and when they leave, and to advise family/friends inquiring about who is present
- To identify the most vulnerable and any specific needs (e.g. separated children, elderly, physical/mental disability, those affected by sickness). Needs may change over time, assess and monitor
- To identify responsible individuals for those with any specific needs

### Safety and Security

- To ensure the safety and security of people
- To ensure appropriate behaviour, no violence, neglect or exploitation of circumstances
- To ensure equal access to assistance and services
- To remind individuals that they are responsible for their belongings and not to cause potential obstacles to others
- To ensure no alcohol or non-prescribed drugs are consumed/taken at the rest centre

#### Information

- To establish a formal link between the evacuation centre and relevant local and emergency authorities
- To define a central point for access to information about the situation
- To inform all in the centre with updates on the situation and any news on the safe return to homes
- To record and address complaints (including facilitating confidential or anonymous complaints)
- To advise on how to return safely to homes

#### **Facilities**

- To ensure users know where to access basic needs and services (e.g. water, toilets, first aid and potentially food and blankets)
- To facilitate wellbeing and dignity as much as possible e.g. toilets, areas for breastfeeding if requested
- To minimise conflicts among people at time of tension and distress by encouraging sensitive regard for others (e.g. keeping people with pets away from those with allergies or frightened of animals)
- To ensure there is sufficient space for individual needs, considering opening further evacuation centre(s) when space becomes unacceptably limited



## **Community Wardens**

Volunteer Community Wardens provide a vital link between the public and authorities involved in emergency incidents. The role of a Community Warden is:

In preparation for an emergency	During an emergency		
Consider those neighbours who are more vulnerable or at risk	To assist members of their community stay safe		
Help to prepare those in the local community who are at risk	To help monitor the situation, for example water levels, report any		
<ul> <li>Help to get messages and information out to people, for example about flood risk, active flood alerts, severe weather or locally concentrated smoke</li> </ul>	unusual levels or potential danger		
Help the community council to complete their Community Emergency Plan			
Help identify any key skills and equipment the community may have that may be useful			
Help provide information on being prepared, for example registering for flood warnings, making a personal Emergency Plan, getting alternative heating, light sources during power cuts			

To find out more about volunteering to become a Community Warden, contact

Mike Wilcox, e-mail borthpo@hotmail.co.uk Tel: 01970 871245 or Jill Hulse, e-mail jillbullen@gmail.com Tel: 01970 871256

## Borth & Ynyslas Community Wardens

Code used on maps pages 12-18		Area
Р	1-5	Promenade, High Street Borth (B4353)
CG		Cae Gwylan
PY		Pantyfedwen
R		Cambrian Terrace to Railway Station
HS	1-8	High Street, Borth (B4353 with houses on both sides)
YF		Ynysfergi
G		Glanwern
BP		Boat park and railings on B4572
L		Lon Glan-Y-mor
ВО		Brynowen Lane
CR	1-2	Cliff Road
FR		Francis Road
CD		Cliff Drive
FyF		Ffordd-Y-Fulfran
CW		Clos Winifred
HA		Heol Aberwennol
HR		Heol Rhydygarreg
CI		Clarach Road
PG		Lane to Penygraig
BR		Lane near to Brynrodyn
Y	1-7	Ynyslas

### Please note

Email addresses and telephone numbers of Community Wardens are removed from the public version for privacy, however house names/address are included so that neighbours can identify Wardens local to them. All Warden contact details are available in the full version that is shared with those identified on the distribution list on page 1. Community Councillor contact details are included.

Promenade/High Street, Cae Gwylan, Cambrian Terrace Pantyfedwen	Code	Community Warden	Contact details – see note on page 12
	P1	Borth & Ynyslas Golf Club Aer- Y- Mor	
PI Club House	P2	Steve 'Spandex' Rogers 2 Marine Flats John Taylor Morlais, YHA	
P2 P2 Caravan C (17/1)	P3	David & Janet Knowles Elton Stephen Hibbs	
Breakwater	CG	Moran Bwythyn Joy Cook Llan y Malo, Cae Gwylan Dyfed & Donna Lewis	
13°		Llys y Gwynt, Cae Gwylan Tom Gunn & Helen Kennedy 6 Cae Gwylan Mike Savage	
- CG	P5	8 Cae Gwylan Cllr. Mike Wilcox Emergency Plan	01970 871245, 07582298586 borthpo@hotmail.co.uk
PO PO		Coordinator Post Office Joe Wilcox Post Office	
CAMBRIANT STATE		Gareth Gunner Vanhyn Matt Watkins	
Station Station	PY	Rhosfryn Martin & Carly Sayer 5 Cambrian Terrace	
		Cllr. Naomi Salmon 3 Cambrian Terrace	01970 871964 njs@aber.ac.uk

	R	Tim & Kaspar Pryce 8 Cambrian Terrace Cllr. Naomi Salmon 3 Cambrian Terrace	
High Street Borth	Code	Community Warden	Contact details – see note on page 12
CAMBRIANT Station	HS1	Sue & Ianto Thomas Caer Wyddno Cllr. Rona Dalton & Phil Dalton, York House B & B Les and Sandra Jones (Lane from High Street to St. Matthews Church)	01970 871362 <u>Dalton171@btinternet.com</u>
HS1 BE BUILD	HS2	Anthony Morris Glaneifion Kim & Steph Williams Heathfield	
H53 3m	HS3	Jason Hines Victoria Pub Mike Fielding 1 Bryngwyn Close	
HS4 Water ASH	HS4	Hywel Owen Railway Pub Eve Smith Leri Cottage	
Borth  San  San  San  San  San  San  San  Sa	HS5	James Davies Welfare	

High Street Borth, Ynysfergi, Glanwern	Code	Community Warden	Contact details – see note on page 12
John Borth Borth	HS6	Frank & Liz The Acorn  Margaret Walker (Clerk BCC) Mirella, High Street Ian Smith Tonpentre, High Street Robin & Lou Evans Munding House	01970 871932 mirellaborth@googlemail.com
San Drain San Drain Son Dr	HS7	Grace & Mike Bailey Pengarreg House Chris & Emma Byrne Ynys Affallon	
HSP On Fields  Fields  RNLING  Ford  Fields  Fields	HS8	Bryn & Helen Davies West End Jonathan & Kim Thomas Athlone, It's a Gift Fred Liddell Glenavon, High Street	
Glanwern Glanwern Brynowen	RNLI	RNLI High St, Borth SY24 1AA	01970 871746 info@borthlifeboat.org.uk
	Coastguard	Coastguard Canteen Corner, Borth	999, 01646 690909
	YF	Tracy Tweedy Borth Wild Animal Kingdom, Ynysfergi	
	G	Hilary Matthews Cae Wern, Glanwern Rhys Gardiner Tan y Bryn, Glanwern Nigel Skelton Tree Cottage, Borth Taxi	

Upper Borth	Code	Community Warden	Contact details – see note on page 12
	BP	Roy & Jo Jones Rockside	
		Louis Delahaye Craig Fryn	
Park		Cllr. Gwenllian Ashley Ocean Belle, Borth	01970 872004 gwenllianashley@btinternet.com
	L		
Trwyn Pellaf	ВО	Joey Bean Groden Greswolde, Brynowen Lane	
ENZ LIER E	CR1		
S School	CR2		
Upper Borth Upper Borth	FR		
Caravan Park	CD	Rob Hunt Greenways, Cliff Drive	
Pen-y-graig Farm	FyF	Maggie Neville Headlands, Ffordd-y- Fulfran	
Parks Reservoir (covered)		Cllr. Bryn Jones Cerdd Y Don, Ffordd-y- Fulfran	01970 871337, 07896039625 <u>Bryn.jones54@btinternet.com</u>
		Andrea & Hugh Hughes Caenant, Ffordd-y- Fulfran	
		Martyn Davies Crichyddion, Ffordd-Y- Fulfran	

CW		
НА		
HR	Gill Parry 14 Heol Rhydygarreg	
	Gary Davies 16 Heol Rhydygarreg	
CI	, , , ,	
PG		
BR	Prudence Gwel Enlli, Clarach Road	
Moel Cerni	Cllr. John James Moel Cerni (Farm)	01970 828278 glenj@hotmail.co.uk

Ynyslas	Area	Warden	Contact details – see note on
	Y1	Alan & Anna Cole Ar-y-gors	page 12
	Y2	Aidan & Jacky Hassan Westward	
Ynys Tachwedd Solt	Y3	Sarah Tudor Top deck	
Ynyslas  Ynyslas  Ynyslas  Year  Yaduct  Yaduc	Y4	Chris Neville 6 Min Y Don Heather Strange	
	Y5	Awelfor Cllr. Jill Hulse & Simon Hulse Emergency Plan Coordinator	01970 871256, 07740 799643 07720 285385, jillbullen@gmail.com
	Y6	Tradiddian Cllr. Carol Bainbridge Sandy Nook Cllr. Stacy Jones & Mathew	01970 871692, 07973285922 <u>Carol_bainbridge@yahoo.co.uk</u> 01970 871731, 07846776319
Political Politi	10	Jones, Plas Ynys  Kathy Hosker  Ty-Gwyn (& Camp-Site/Livery)	stacy.slavin@gmail.com
Holding Park C	Y7	Mike Christie Ty Mawr Farmhouse	
	Visitor Centre	Ynyslas Visitor Centre, Natural Resources Wales	

# FLOODING: Flooding location at risk

Area	Location at risk	Source of flooding and flow route	Trigger	Action and equipment
Area 1	Glanlerry Caravan Park Note: partially outside area	River flooding In Flood zone 3	Floodline Warning and Flood Alerts	Sandbags
Area 2	B4353 Glanwern up to roundabout junction to B4572 Clarach Road at Nisa, Borth	River flooding affecting leats See arrows on map	Floodline Warning and Flood Alerts	Sandbags
Area 3	Lon Glan-y Mor houses along the lane by Nisa, Borth	Coastal flooding when sea overtops wall and its runs to low point beyond West to East. See arrow on map.	Floodline Warning and Flood Alerts	Sandbags
Area 4	Houses in front of boat park and sea railings	Coastal flooding when sea overtops wall See arrow on map	Floodline Warning and Flood Alerts	Sandbags
Area 5	Memorial Hall, SY24 5LH, Borth	See arrow on map	Floodline Warning and Flood Alerts	Sandbags Stormboards
Area 6	Off High Street lane near Dol-wen, Borth	River flooding See arrow on map	Floodline Warning and Flood Alerts	Sandbags
Area 7	Lane by Doctors surgery up to railway line (incl.garages), Borth	See arrow on map	Floodline Warning and Flood Alerts	Sandbags
Area 8	Part of road towards Animalarium, near landfill site, Borth	Surface water flooding, leats In flood zone 3 See arrow on map	Floodline Warning and Flood Alerts	Sandbags
Area 9	White Lion Place, off Borth High Street (opposite/near old Lerri garage)	Coastal flooding	Floodline Warning and Flood Alerts	Sandbags

Area	Location at risk	Source of flooding and flow route	Trigger	Action and equipment
Area 10	Bryngwyn Close, off Borth High Street (opposite and near Victoria public house)	Coastal flooding Area lower than road level	Floodline Warning and Flood Alerts	Sandbags
Area 11	Houses seaward side of Borth High Street, Borth	Coastal flooding, southwest and west waves mostly but also northerly waves. West to East. See arrows on map	Floodline Warning and Flood Alerts	Sandbags Stormboards
Area 12	Princess Street near amusement arcade, where Phase I of sea defence has stopped	Coastal flooding West to East. See arrow on map	Floodline Warning and Flood Alerts	Sandbags
Area 13	Cambrian Terrace	Coastal flooding, overtopping sea wall and resulting runoff down road. From west to east, overtops and flows down incline of road towards railway station	Floodline Warning and Flood Alerts	Sandbags
Area 14	Cae Gwylan	Coastal flooding, overtopping sea wall and resulting runoff down road. Pumping station low point, drains and high water table an issue. From west to east, overtops and flows down incline of road	Floodline Warning and Flood Alerts	Sandbags
Area 15	Road B4353 near Golf Club	Surface water flooding, may disrupt traffic through See arrow on map	Floodline Warning and Flood Alerts	Warning sign needed for road flooding – Ceredigion County Council
Area 16	Ynyslas golf course car park and track to Ynyslas turn	Coastal flooding, overtopping sea wall From west to east, fills golf course car park then flows down track towards main road, spilling across golf course	Floodline Warning and Flood Alerts	
Area 17	Ynyslas turn and houses along road to NNR	Flow of seawater from overtopping into area 15. When golf course car park is up to capacity and track runs with water west to east	Floodline Warning and Flood Alerts	Sandbags
Area 18	Sea Rivers caravan park, Ynyslas	River flooding from Afon Leri breaking its banks East to West See arrow on map	Floodline Warning and Flood Alerts	Sandbags

Area	Location at risk	Source of flooding and flow route	Trigger	Action and equipment
Area 19	Ynyslas NNR disabled car park next to visitor centre	Seawater/freshwater from estuary Up road from estuary car park	Floodline Warning and Flood Alerts	Be aware
Area 20	Road near boat yard, Ynyslas Note: outside Borth Community Council area	River flooding from Leri constriction at bridge at Afon Leri boat yard constrains exit fluvial flow causing back-up of water upstream, but also constrains volume tidal in flow. See arrows.	Floodline Warning and Flood Alerts	Welfare of livestock farmers responsibility. Sandbags -properties
East of Village	Many areas to the East of the village may be vulnerable in addition to those areas identified.			

# Maps showing locations at risk of flooding

Page 22 River Flooding

Page 23 Tidal and sea flooding

Pages 24-27 Areas at risk – linked to table on pages 19 - 21

### The fluvial (river) flood warning area for the River Leri at Borth is now live.

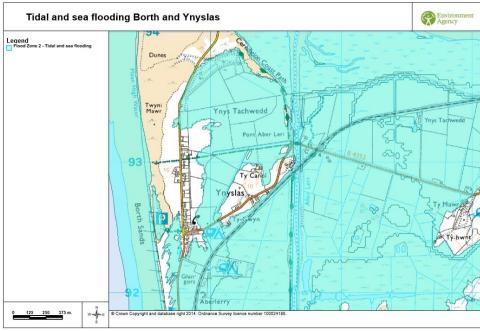
Flood alerts and warnings are updated every 15 minutes on the Natural Resources Wales' website

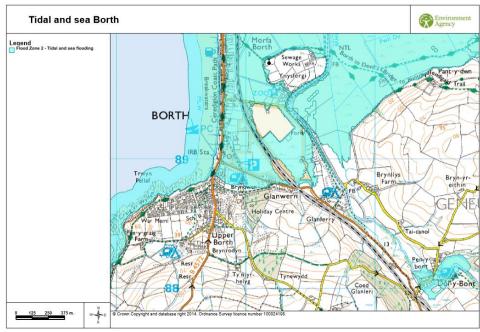
The flood warning area code is 169A and the quick dial number, when phoning the recorded Floodline service, is 196505 English or 186505 for Welsh.

You can check river levels by using River Levels Online on the Natural Resources Wales website www.naturalresources.wales/river-levels-online

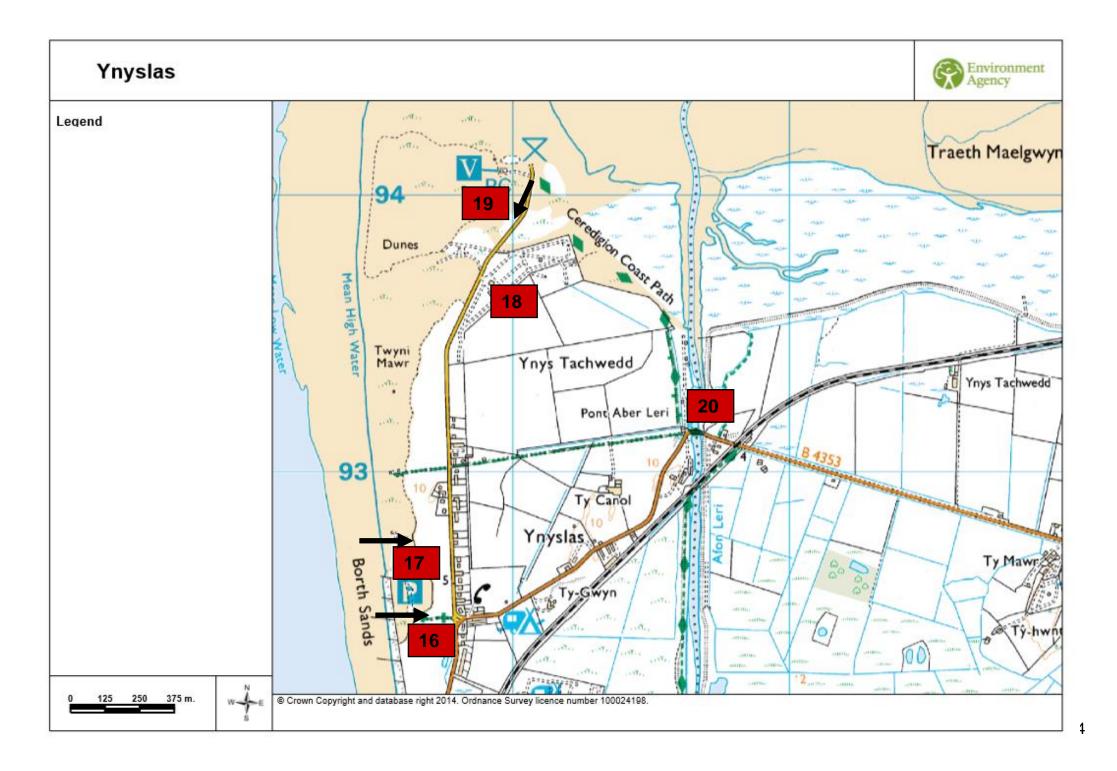


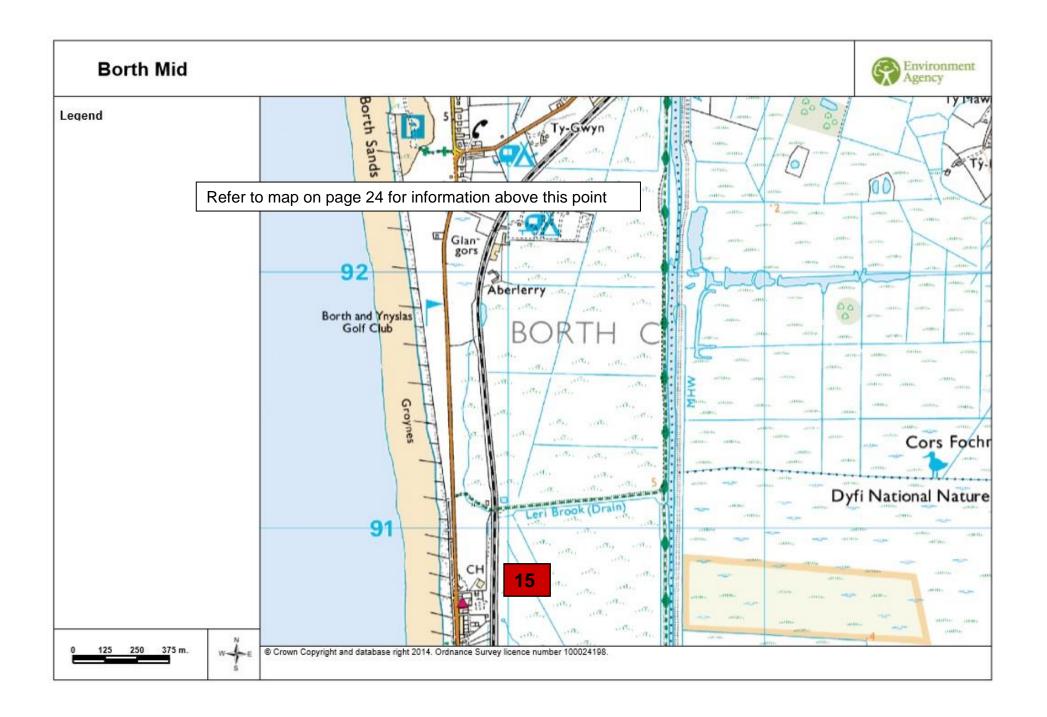


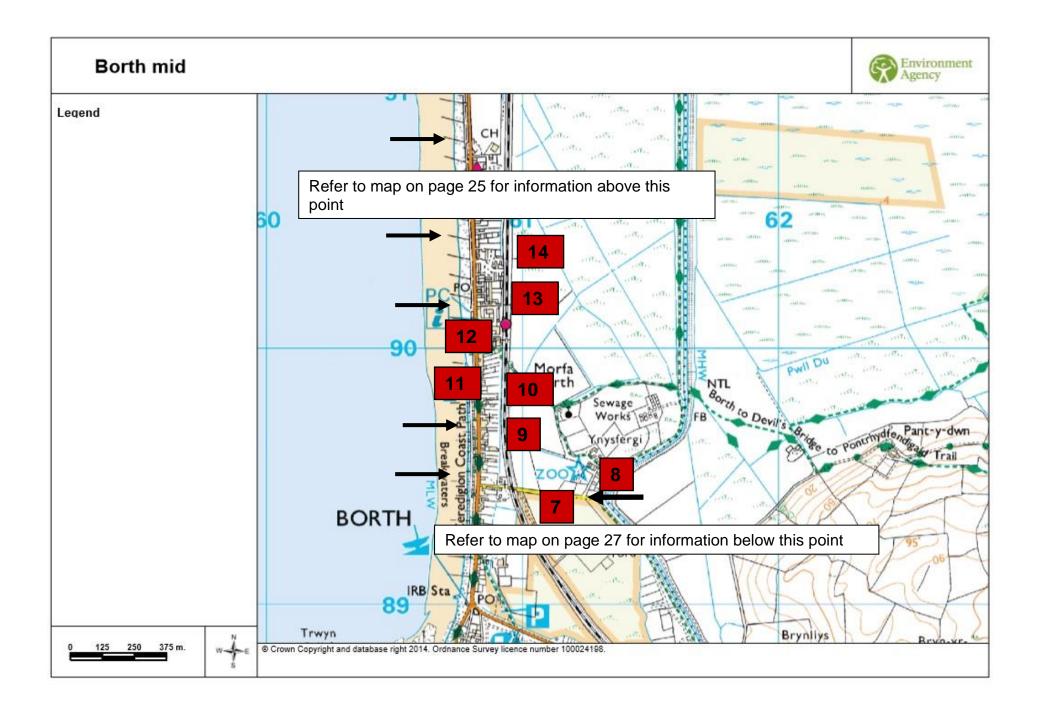


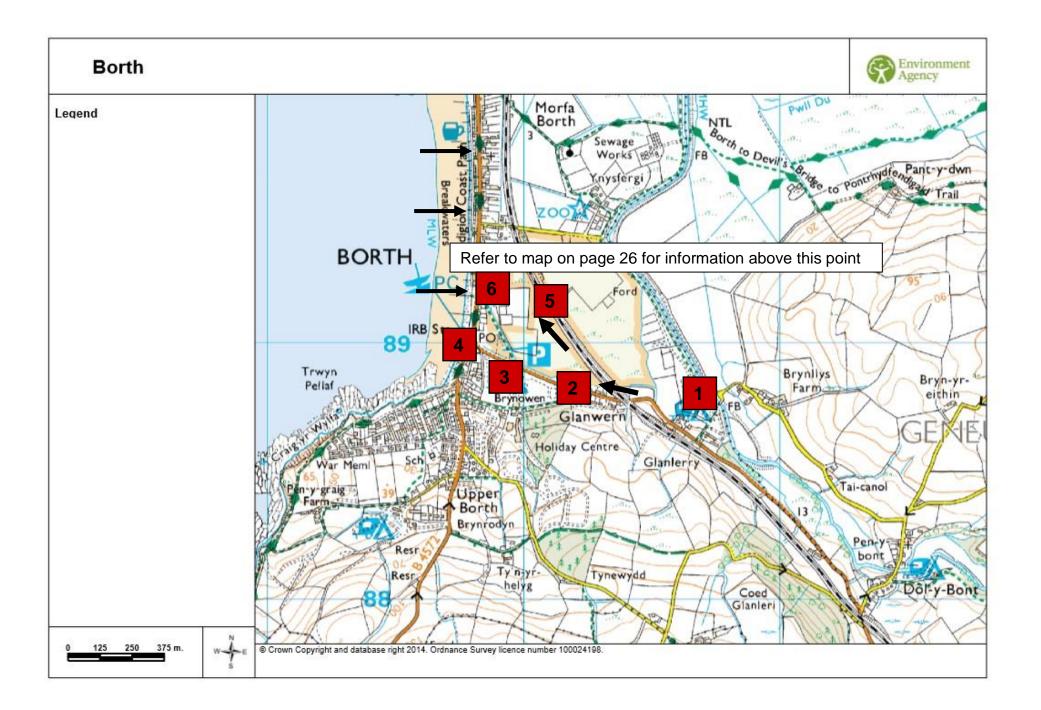


# Tidal & sea flooding









# Flooding equipment

Equipment	Provided by	Available from	Location action	Additional
Storm boards	Ceredigion County Council	Community Council	Coast guard/RNLI/ agreed volunteers to place	Volunteers to erect, number and store when removed Storm boards are stored at Ty Du Farm, contact Cllr Williams. They are numbered south to north 1-9 to correspond with the 9 alleyways.
2 sets storm gates	Ceredigion County Council	In place – we close when need to	Coast guard/RNLI/ volunteers to close	
Sand bags	The supply is a voluntary service by Ceredigion County Council, cannot guarantee to deliver sandbags to all sites in need.	Outside the RNLI in Borth	Householders and businesses to collect and put sandbags in place. Priorities for placing- see sandbag policy	In exceptional circumstances, a lorry <i>may</i> visit other locations to deliver additional sandbags.  The lorry may have a flashing light, we will try and use a megaphone in future.  Please see sandbag policy on following page re vulnerable, elderly and infirm. Sandbags are the responsibility of owner to save and re-use
Flood prevention measures e.g. flood gates, flood panels, sandbags	Personal householders and businesses responsible for their own properties	Responsibility of householders and businesses	Responsibility of householders and businesses to look after their property, and that includes protecting it from flooding. It is important that Steps are taken to ensure that their house/business is protected	Landowners, householders and businesses whose property lie s adjacent to a river, stream or ditch are likely to be Riparian Owners with associated responsibilities  See <a href="http://naturalresourceswales.gov.uk/alerts/whats-my-flood-risk/riverside-property-owners/?lang=en#.Us_EpSdJ2mQ">http://naturalresourceswales.gov.uk/alerts/whats-my-flood-risk/riverside-property-owners/?lang=en#.Us_EpSdJ2mQ</a> It explains your rights and responsibilities as a riverside property owner.  This link lists a number of Flood Gate manufacturers which are Kitemark approved <a href="http://www1.kitemark.com/cms/listing/guide/flood-protection-products">http://www1.kitemark.com/cms/listing/guide/flood-protection-products</a> Natural Resources Wales will not be supporting an Individual Property Protection scheme at Borth and Ynyslas due to the Local Authority having funded the coastal scheme which is there to protect the community. The IPP schemes are only supported by NRW when there is no other defence option viable.



## **Sandbag Policy – Fact Sheet**

Ceredigion County Council's Sandbag Policy aims to establish priorities for issuing sandbags in the event of a flooding incident.

The supply of sandbags is a voluntary service and Ceredigion County Council cannot guarantee to deliver sandbags at all sites that might need them.

The primary responsibility for protecting property from flooding rests with the property owner.

### **Priorities**

In the event of severe weather and where there is a genuine risk of flooding Ceredigion County Council may provide filled sandbags to properties upon request. Each request made will be considered and prioritised in relation to the prevailing circumstances, irrespective of the flooding source. The following priorities have been established:

- Protection of life
- Protection of the vulnerable, the elderly or infirm
- Protection of key infrastructure (flood defences, sub stations, water supplies, highways etc)
- Protection of key facilities and buildings within the community
- Protection of business and commercial properties

Ceredigion County Council will also where possible respond to requests from the Emergency Services for sandbags for the protection of strategic properties.

### **Distribution**

At times of high flood risk Ceredigion County Council will endeavour, on request, to deliver sandbags to occupied properties at imminent risk. However, this will not always be possible due to demand and/or weather conditions.

Delivery of sandbags will normally be to the nearest point of access to a property from the highway.

Members of the public will not be allowed to collect filled sandbags directly from any Ceredigion County Council depots.

When sandbags are provided, they become the responsibility of the person receiving them. Ceredigion County Council will not accept the liability for their placement; neither will Ceredigion County Council be responsible for collecting or disposing of issued sandbags.

### **Flooding Advice**

Additional advice in connection with flooding and whether or not your property is at risk of flooding is available from the Natural Resources Wales website at: <a href="https://www.naturalresourceswales.gov.uk">www.naturalresourceswales.gov.uk</a>, where you can find information on:

- How to protect your property against flooding
- Reducing potential damage to your property as a result of flooding
- Flood protection products and services
- How to sign up for Floodline Warnings Direct (0345 988 1188)

## **Additional sources of information**

For information on what to do before, during and after a flood, including:

- How to prepare for flooding
- If it is about to flood, what to do
- Why floodwater is dangerous
- What to do after a flood happens
- When it is safe to return to your property
- Clearing after a flood
- Contacting buildings and contents insurance company

Visit http://naturalresourceswales.gov.uk/alerts/flood-advice/?lang=en#.Up8epZqGnct

**Floodline Warnings Direct** is a free service that sends you a direct message when flooding is expected from rivers and the sea and may affect your property. You can receive warnings by telephone, mobile, email, SMS text message or fax.

- Call Floodline on 0345 988 1188
- Or visit

http://naturalresourceswales.gov.uk/flooding-and-water/flood-alerts-and-warnings/?lang=enhttps://fwd.environment-agency.gov.uk/app/olr/home







	Walding	
Flood Alert	Flood Warning	Severe Flood Warning
Flooding is possible within 2 hours to 2	Flooding is expected within ½ hour to 1 day.	Severe flooding. Danger to life.
days. Be prepared.	Immediate action required.	Stay in a safe place with a means of escape.
Be prepared to act on your Emergency	Move family, pets and valuables to a safe place.	Be ready should you need to evacuate from your
Plan.	Turn off gas, electricity and water supplies if safe	home.
Prepare a flood kit of essential items.	to do so.	Co-operate with the emergency services.
Monitor local water levels and the flood	Put flood protection equipment in place	Call 999 if you are in immediate danger.
forecast		

# **Met Office community resilience**

### Met Office community resilience web page

http://www.metoffice.gov.uk/publicsector/resilience/community-resilience

Useful links on how to register for email weather warning alerts, download the weather app, provide reports of weather impacts.

Also "What to do" guides which give tips on what to do in the different types of severe weather and links to a community resilience leaflet.

#### **Downloads**

- Community Resilience leaflet (PDF, 820 kB)
- Community Resilience leaflet Welsh version (PDF, 642 kB)
- What to do in heavy rain (PDF, 98 kB)
- What to do in strong winds (PDF, 94 kB)
- What to do in heavy snow (PDF, 132 kB)
- What to do in widespread ice (PDF, 103 kB)
- What to do in dense fog (PDF, 102 kB)

### Related pages

What to do in severe weather

Make sure you know what to do when severe weather is forecast

- Severe Gales
- Heavy Rain
- Heavy snow and icy roads
- Thunderstorms and lightning
- Dense fog

#### Links

• Sign up for email alerts

## **FIRE**

- In any emergency, call 999
- Do not put yourself or others in danger
- Follow the advice of the emergency services
- Borth Fire Brigade has a L4P 4x4 Ford Transit appliance to respond to incidents, carrying a pump, 80 gallons of water, and other firefighting equipment.
- The Community Emergency Plan may be activated by the:
  - Emergency Services
  - Local emergency responders
  - Community (if an emergency is evident and unable to contact local emergency responders)
- Ensure vehicles are not blocking any entrances/exits
- Be aware of smoke/fumes to properties close windows if affected
- Be aware of escape routes
- Check on residents who may be less mobile and/or have asthma/chest problems

## Cors fochno / Borth bog fire

Notify Justin Lyons, Cors fochno Warden, Natural Resources Wales

## POWER CUT A full power cut for an extended period of time

## Before a power cut

- Keep handy:
  - Torch (and fresh batteries)
  - Battery-powered radio tuned into local radio station
  - Corded telephone
- Boil water and keep it in a thermos flask for hot drinks/hot water bottles
- · Get blankets and warm layers ready
- Plan for alternative sources of heating if the power cut is lengthy e.g. calor gas heater, wood burning stove (paraffin heaters are dangerous and are not recommended by the fire brigade)
- · Check neighbours that might need help
- · Cordless landline phones will not work in a power cut
- · Landline corded phones will work if the telephone lines are undamaged
- Charge up any mobile phones
- Saving Mobile Battery
  - Switch off your mobile, or set it to 'aircraft' mode (switches off the search for a mobile network)
  - If you keep your phone on, close all unnecessary smart phone apps, switch off mobile data, Wifi, Bluetooth and GPS, disable 3G or 4G if your phone supports it. This will maximise battery life.

Note: the Coastguard, Police and Lifeboat all have vhf radio if there is no telephone line.

## During a power cut

- Report anyone on a ventilator or dialysis machine, including the electricity company priority service team
- Switch off appliances and lights, leave 1 light on so you know when power is back on
- Don't leave candles unattended.
- Don't open the freezer door unless you have to.
- Don't use a generator indoors exhaust fumes can kill.

## After a power cut

• When power returns turn the freezer to its maximum setting for 24 hours, then return it to normal setting -18°C. Food may keep for 8 hours without power, keep hard and icy food and discard defrosted food including soft meat or fish.

## Floodwater and electricity

- If water is about to enter:
  - o Turn off and unplug ground floor large appliances or move to a higher location if you can
  - o If safe, turn off your electricity supply using your isolator switch or fuse box
  - o If you don't have an isolator switch, contact your electricity supplier for advice
- Don't assume the electricity in a flooded property is off. Don't touch any electrical appliances, cables or switches if you are standing in flood
  water or if they are sitting in water, there is a risk you could be electrocuted.
- If your home has been flooded, keep away from the electrical equipment. Call your electricity suppliers emergency number to arrange a safety visit.
- Get a qualified electrician to check your internal wiring before you turn anything back on.
- If you leave your property, turn off your main electricity isolator or fuse switch if it is safe to do so. Let your supplier know how they can contact you.

## STORMS & SNOW





The British Red Cross has advice on 'How to prepare for emergencies' <a href="http://www.redcross.org.uk/What-we-do/Preparing-for-disasters/How-to-prepare-for-emergencies">http://www.redcross.org.uk/What-we-do/Preparing-for-disasters/How-to-prepare-for-emergencies</a>

# Storms, high winds

- Listen to weather forecasts, local radio, take heed of any warnings and closures (e.g. schools)
- Don't make unnecessary journeys, take adequate warm clothing/supplies
- Be aware of debris, roof material, trees stay inside, and advise others to stay inside where possible
- Prepare in case of power cut or loss of phone line (see power cut section)
- Check on neighbours, elderly, unwell

## Heavy snow

- · Check on neighbours, elderly, unwell
- Grit or clear to your front door if you can
- Don't make unnecessary journeys or use public transport where you can, take adequate warm clothing/supplies
- Beware of black ice
- · Get supplies in if prolonged
- If running out of supplies notify your Community Warden
- Prepare in case of power cut or loss of phone line (see power cut section)

Contact the Red Cross as they may be making visits locally to coordinate efforts.

Age Cymru Ceredigion 1A The Old Welsh School Aberystwyth SY23 1LF

Tel: 01970 615 151

Email: fiona.williams@agecymruceredigion.org.uk

# Caravan & Campsite locations

See <a href="http://naturalresourceswales.gov.uk/alerts/whats-my-flood-risk/caravan-and-campsites-owners/?lang=en#.Us\_EbidJ2mQ">http://naturalresourceswales.gov.uk/alerts/whats-my-flood-risk/caravan-and-campsites-owners/?lang=en#.Us\_EbidJ2mQ</a> for guidance on preparing your site

and protecting your customers during a flood. \*Flooding location risk

Map N-S	Name, contact telephone and email
*C	Searivers Caravan Park, Ynyslas, SY24 5JZ, 01970 871 399 info@seariverscaravanpark.co.uk
*G	Sŵn y Môr Leisure Park, Ynyslas, SY24 5JU, 01970 871233 sales@sunbourne.com
*F	Golden Sands Holiday Park, Borth, SY24 5JS, 01970 871440 info@goldensandsholidays.co.uk
D	Y Fron Caravan park, Borth, SY24 5LR, 0844 5617257, enquiries@yfron.com
*A	Brynowen Holiday Park, Brynowen Lane, Borth 0843 309 2551 01970 871933 brynowen@park-resorts.com Advised NRW that have own Emergency Plans in place
В	Northfield Holiday Park, Clarach Road, Borth, SY24 5NR, 01970 871464 info@northfieldholidays.co.uk
Н	Brynrodyn Caravan Park, Swyn Y Nant, Borth SY24 5NR, 01970 871717 enquiries@brynrodyn.com
*See arrow	Tŷ Gwyn Camping & Holiday Livery Ynyslas, SY24 5LA, 01970 871894 <a href="mailto:kathyhosker@ty-gwyn-camping.com">kathyhosker@ty-gwyn-camping.com</a> Emergency Plan lead: Kathy Hosker. Produced Emergency Plan with NRW
See arrow	Penygraig Farm Caravan Park Swyn y nant, Borth. SY24 5NR 01970 871717 <u>Jevans36@sky.com</u>
*See arrow	Glanlerry Caravan Park (outside of area) 01970 871413 Catherine Richards, Produced Emergency Plan with NRW



Last updated 2 January 2018