

**Tendring District Parish and Town  
Council: Community Resilience Event  
6 December 2016**

**Catherine Boyer-Besant**



# Welcome: Timetable

- Welcome. H&S Briefing
- Introductions
- Injurious Weeds
- Clacton Stage Rally
- Get Ready for Winter 2016 and 2017
- Recent Events & Get Ready for Winter 2016 and 2017
- Reviewing your Emergency Plan
- Reminders & Open Forum
- Any other business / Next Meeting

# **Injurious Weeds**

**Graham Paul  
Sherriff Amenity**



# **Clacton Stage Rally**

**Tony Clements  
Mark Andres  
Chelmsford Motor Club**



# Coffee Break



# Recent Events

**Catherine Boyer-Besant**



# What's been happening since September 2016

- **September**

- 3<sup>rd</sup> Reservoir
- 13<sup>th</sup> Heat Health Watch
- 15<sup>th</sup> – 16<sup>th</sup> Severe Weather warning RAIN
- 16<sup>th</sup> – 21<sup>st</sup> FLOOD ALERTS
- 29<sup>th</sup> - 30<sup>th</sup> FLOOD ALERTS

- **October**

- 18<sup>th</sup> FLOOD ALERTS
- 20<sup>th</sup> FLOOD ALERTS
- 22<sup>nd</sup> Fuel Spill
- 27<sup>th</sup> Get Ready for Winter, Wix

# What's been happening since September 2016

- **November**

- 1<sup>st</sup> Start of Cold Weather Alerts
- 8<sup>th</sup> – 17<sup>th</sup> Clacton Crucial Crew (1350 year six children)
- 10<sup>th</sup> **Ex SEASIDE**, evacuation of Walton Pier
- 15<sup>th</sup> FLOOD ALERTS
- 17<sup>th</sup> Severe Weather Warning WIND
- **24<sup>th</sup> Ex GASMAN 2**

- **December**

- 5<sup>th</sup> Severe Weather Warning FOG
- 17<sup>th</sup> Severe Weather Warning WIND



Come along for some top tips  
to help you

“Get Ready for Winter”

10am to 4pm

Wix Village Hall CO11 2RY

27<sup>th</sup> October

& a chance to win tickets to



at the Princes Theatre



Refreshments & Cake!



proceeds to

Wix and Wrabness Primary School

Firework Safety Poster Competition

Plus Special Guest *Elsa* from **FROZEN**

## Thursday 27<sup>th</sup> October : Get Ready for Winter

- Open from 10am until 4pm
- Wix Village hall
- Partner from UKPN, Affinity Water, Essex County Fire & Rescue Service, ECC Public Health
- Linked with local School
  - Firework Safety picture competition
- Princes Theatre Panto ticket draw
- Elsa!

# Get Ready for Winter October 2017

Is anyone interested in co-hosting this event in your area?

Please let me know as soon as possible, planning starts in January!

# **Time to review your Emergency Plan**

**Catherine Boyer-Besant**



# Generic Emergency Plan review January & February 2017

Over the next two months:

- Review Generic Emergency Plan & send me the latest version
- Review your 3 nominated emergency points of contact
- Do you have all the appendices:
  - Flood Plan & TDC Sandbag Policy
    - Remember flooding is not just a coastal issue!
  - Parish and Town Council Actions for Severe Weather
  - Emergency Assistance Centre details
  - Emergency Assistance Centre documentation
    - available to download from: [www.tendringdc.gov.uk/council/emergency-planning/community-resilience/tendring-district-parish-and-town-council-emergency](http://www.tendringdc.gov.uk/council/emergency-planning/community-resilience/tendring-district-parish-and-town-council-emergency)

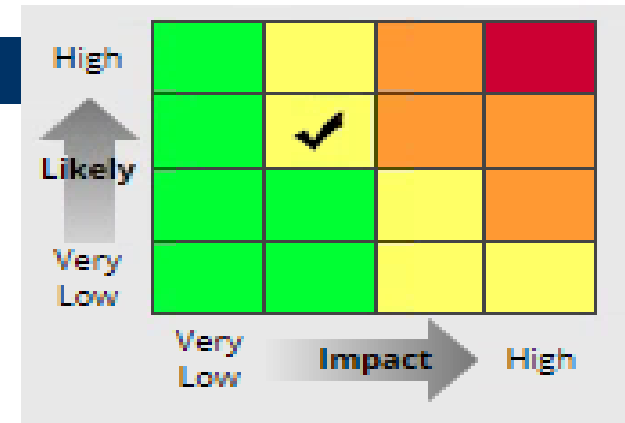
# **Reminder of TDC TRIGGERS**

**Catherine Boyer-Besant**

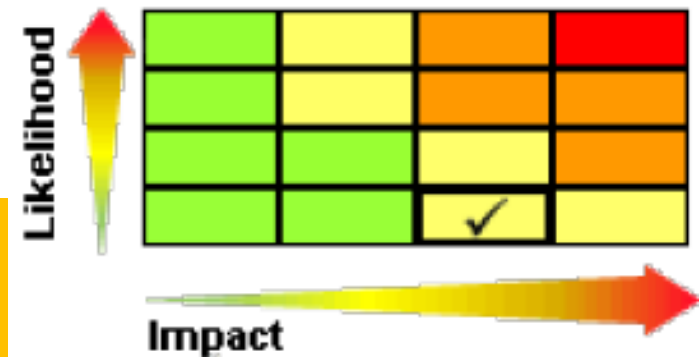


# TDC TRIGGERS

GREEN = no significant weather,  
so no warnings are in force



YELLOW = warning in force  
BUT CHECK LIKELIHOOD & IMPACT



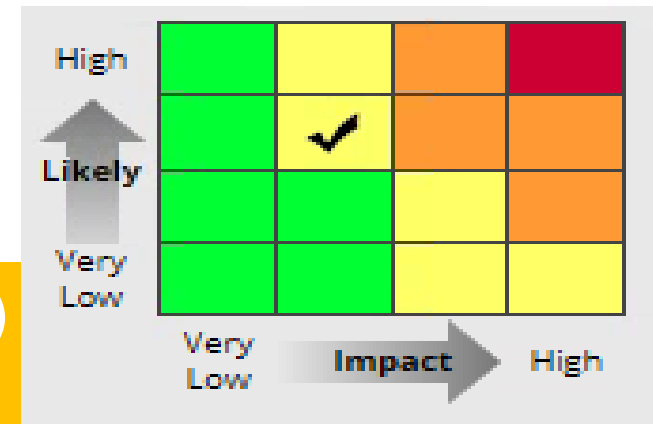
YELLOW = IMPACT LOW (TDC Trigger?)  
TDC Internal cascade to give Services  
Heads-up of potential problems.

YELLOW = IMPACT MEDIUM OR ABOVE  
Full cascade to P&T Councils, caravan parks, Piers and COMAH Sites

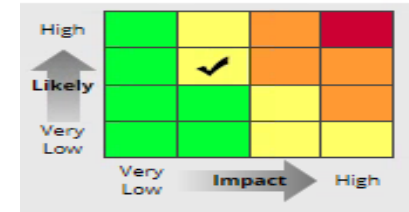
# Why don't we cascade further?

YELLOW = IMPACT LOW (TDC trigger?)

This doesn't mean there won't be any significant impact, it is just a method to try to manage: BE AWARE  
The Boy Who Cried Wolf.

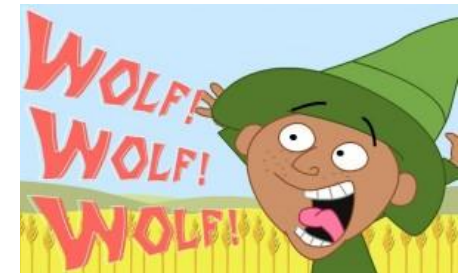
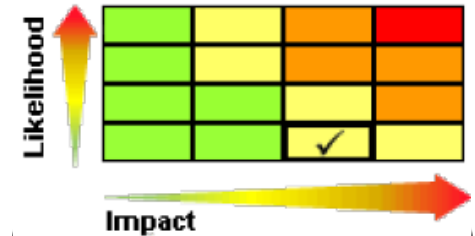


Very Low	Low	Medium	High
<p>Localised flooding of low-lying land and susceptible roads.</p> <p>A few transport routes affected.</p> <p>Road conditions affected with localised spray and some standing water.</p>	<p>Localised flooding of homes and businesses and susceptible roads</p> <p>Some transport routes and travel services affected. Some journeys require longer travel times.</p> <p>Road conditions affected by spray and standing water.</p> <p>Localised and short term disruption to utilities and services</p>	<p>Flooding of homes and businesses.</p> <p>Danger to life from fast flowing/deep water.</p> <p>Damage to buildings/ structures.</p> <p>Transport routes and travel services affected. Longer journey times expected. Some road closures.</p> <p>Difficult road conditions due to spray and standing water</p> <p>Interruption to utilities and services.</p> <p>Some communities temporarily inaccessible due to flooded access routes.</p>	<p>Widespread flooding of homes and businesses.</p> <p>Danger to life from fast flowing/deep water.</p> <p>Extensive damage to and/or collapse of buildings/ structures</p> <p>Transport routes and travel services disrupted for a prolonged period. Long travel delays.</p> <p>Widespread road closures.</p> <p>Dangerous driving conditions due to spray and standing water.</p> <p>Prolonged disruption to or loss of utilities and services</p> <p>Communities become cut off for a prolonged period, perhaps several days, due to flooded access routes.</p>

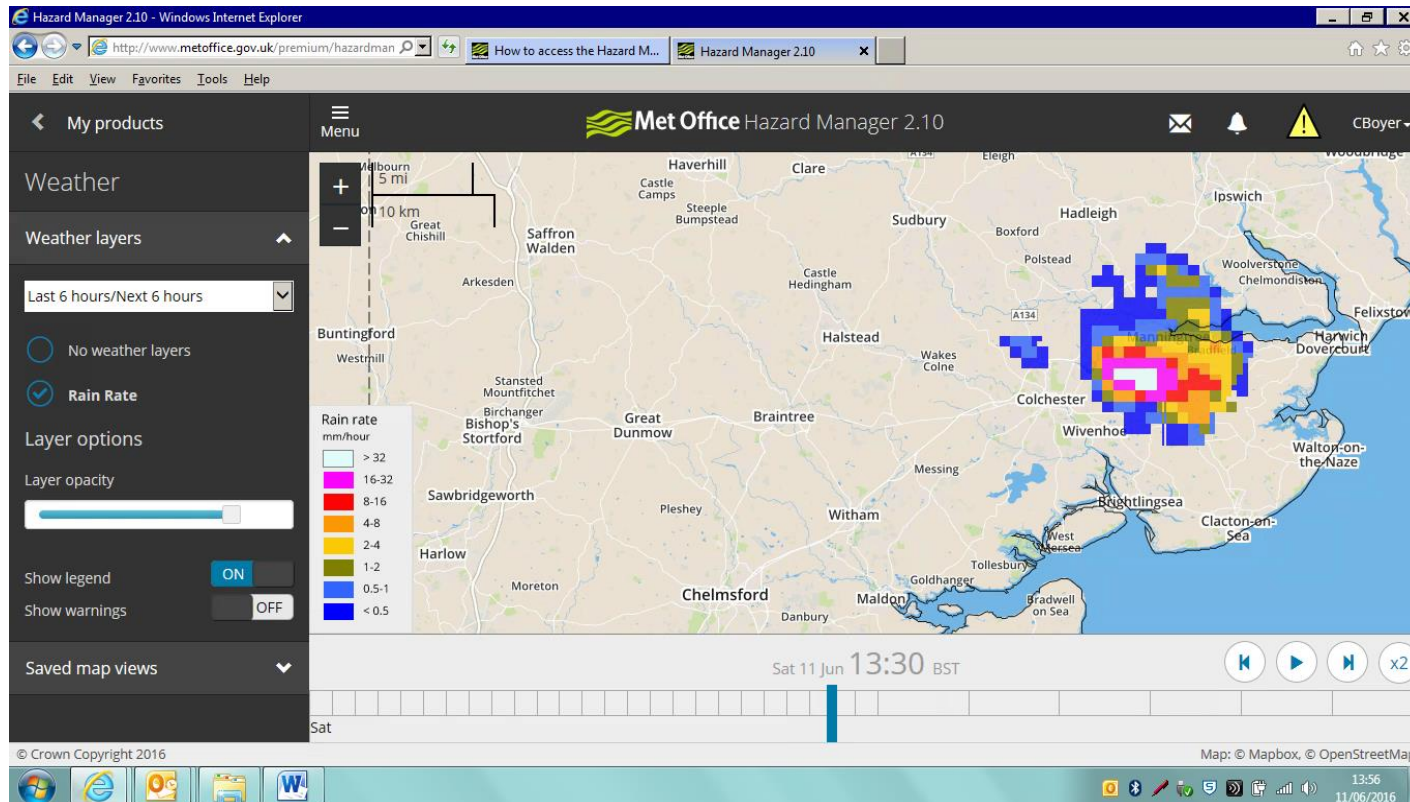




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# TRIGGERS



# FLOODING: Who do you call?



Highway Flooding



Main River



Coastal Flooding



Ordinary watercourse  
(including ditches and pipes)



Sewer flooding  
(Anglian Water , Thames Water)



Surface water



Groundwater



Reservoir flooding

# FLOODING: Who do you call? Is this in your plan?

- **Life in danger : 999**
- **TDC Careline : 01255 222022 (24 / 7 / 365)**
- **From Highways : 0345 603 7631 and Report a Problem** <https://secureweb1.essexcc.gov.uk/Highways/Report-a-highway-problem.aspx>
- **ECC Flood and Water Management Team :**  
(surface water, ground water ordinary watercourse)  
[floods@essex.gov.uk](mailto:floods@essex.gov.uk)
- **River/Coastal: Environment Agency: 0800 807060**
- **Sewers: Anglian Water: 0800 771881**



# FLOODING: Who do you call?

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  - River/Coastal: **Environment Agency**: 0800 807060
  - Sewers: **Anglian Water**: 0800 771881
- And if all this fails.....in extreme circumstances

Call ME (Catherine) 0746 870 9746

I cannot guarantee I will be there, but it is has got to be worth a try!

# What can TDC do?

- Report to ECC teams
- May be able to send Engineers to investigate
- If Engineers sent, assess whether we can deploy any mitigation equipment
- Open Rest Centre
- Provide advice about where to get mitigation equipment



### Responsibility

The public has a general expectation that in a period of likely flooding Local Authorities will make sandbags available. This is not the case. Members of the public have a responsibility to protect their own properties. If their property is in a known flood plain or they consider they are at risk of flooding, then they should purchase sandbags in advance from local building suppliers. Sandbags will only be issued by Tendring District Council in response to request from Emergency Services

### Imminent flooding

If a property is at risk of being flooded, Tendring District Council will on request from Emergency Services send sandbags. Sandbags will not be provided for the protection of gardens, outbuildings or other structures.

Where Emergency Services are in attendance and make a request for sandbags, the Council will, if stocks permit, respond.

### Shops, Businesses and Commercial Properties

The protection of shops, businesses and commercial properties is the responsibility of the owners or occupiers. They should undertake their own risk assessment and make provision for the supply and positioning of sandbags.

The Council will where possible respond to requests from the Emergency Services to protect strategic properties until the arrival and support of the owners or occupiers.

### Delivery / Disposal of Sandbags

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

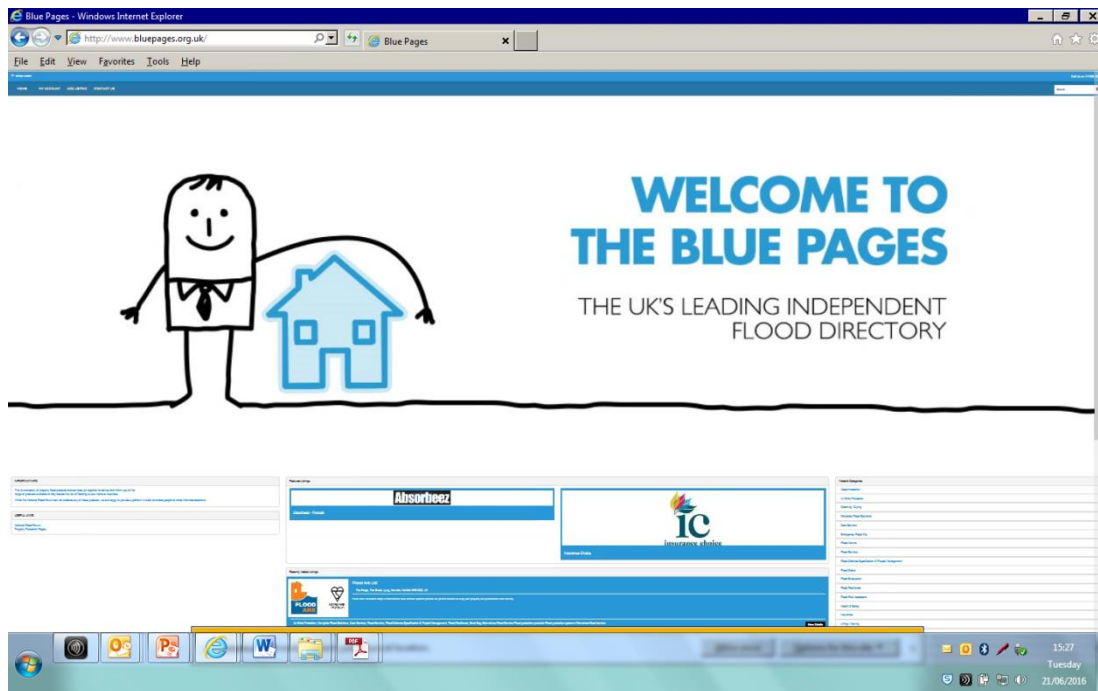
When sandbags are provided, they become the responsibility of the person receiving them. The Council will not accept liability for their placement; neither will the Council be responsible for collecting or disposing of issued sandbags

### Charge for Sandbags

If there is a "Severe Flood Warning" issued or flooding is occurring there is no charge for sandbags from Tendring District Council. However, this deployment must be at the request of Emergency Services.

### Note:

At times of actual or potential flooding owners of property look to ways that they might act to reduce the risks or impact on their property. The obvious quick fix is to try to prevent the ingress of water by providing a barrier of sandbags either around their property or at the portals to their buildings. Sandbags can be useful to deflect a flow of water but are not waterproof and therefore are generally ineffective in preventing standing water from entering a building. Water will also seep through the ground, airbricks and the brickwork itself. Caution must be exercised in using sandbags as differential water levels between the inside and outside of a building can induce structural failure.



# Post Incident: Data I need.

- Owner of property
- Their contact details
- Full address, including postcode
- Whether the property was flooded internally
- Details of how the flooding occurred
  - (run off from field, from highways, from sewers etc)
- Copies of any photos taken

**We can then report the incident to both  
ECC Highways and FWMT**



# Post Incident: Data I need.

- Helps to gather overall picture
- Identify worst hit areas
- Information at hand if Government generate a grant for repairs : ie (2013 / 2014 Repair and Renew)
- May assist PLP grants

TDC – Individual Impact Report	
Callers Name	
Contact Number / details	
Address, including postcode	
Details of Situation: ie: At risk of flooding/ Currently being flooded	
Flooded Internally (in the home / business) Y/N	
Pictures taken?	
Reported to FWMT details: <a href="mailto:floods@essex.gov.uk">floods@essex.gov.uk</a>	
Reported to ECC Highways Details: 0345 603 7631	Report a Problem: <a href="https://secureweb1.essexcc.gov.uk/Highways/Report-a-highway-problem.aspx">https://secureweb1.essexcc.gov.uk/Highways/Report-a-highway-problem.aspx</a> Reference No: Details:
Insurance company notified?	
TDC action taken: when / by whom / outcome.	Details

# Why is contacting CARELINE (24/7) so important?

1. Call to TDC CARELINE by reporting organisation / individual
2. TDC CARELINE call TDC First Call Officer (FCO)
3. TDC FCO contacts initial caller to confirm information
4. TDC FCO contacts a TDC GOLD Officer (Chief Exec / Department Director/s)
5. Course of action agreed, and commenced -
  - Callout of TDC staff to open:
    - District Emergency Response Centre / Rest Centre/s
    - Act as Liaison Officer at other venue / Activate Specialist Officers
    - Other External Liaison P&T Councils / Caravan Parks etc

# Looking Ahead & Reminders

**Catherine Boyer-Besant**



# Coastal Survey Continues

- Part of our Pollution Plan review
- Coastal Survey
- Coastline / Foreshore broken into 78 sections



Mearns Rock: Exxon Valdez, Prince William Sound

# Coastal Survey

<b>Essex Coastal Survey</b>	<b>District:</b> Tendring	<b>Date Survey Completed:</b>	<b>Surveyor Name:</b> TDC / EA / Other
<b>Area Number:</b>			
Conditions at the time of survey: (circle as appropriate)			
<b>Sate of tide:</b> High Rising Falling Low	<b>Weather Conditions:</b> Sun Cloud Fog Rain Snow	<b>Sea State:</b> Calm Choppy Rough	
<b>Area From:</b>		<b>To:</b>	
<b>Parish / Town Council:</b>			
<b>Access / Egress details:</b>			
Accessible by vehicles? Y/N Accessible by HGV? Y / N			
Access Contact details: (if required)			
<b>Public Right of Way?: Y/N (details)</b>			
<b>Harbour or Port Authority area of jurisdiction? Y/ N</b> If YES – which Harbour or Port Authority :			
<b>Foreshore: Above HIGH WATER mark</b> (circle as appropriate) Sand Mud Clay Silt Stones Gravel Pebbles Cobbles Rocky Shells Weed			
<b>Foreshore: Below HIGH WATER mark</b> (circle as appropriate) Sand Mud Clay Silt Stones Gravel Pebbles Cobbles Rocky Shells Weed			
<b>Designation:</b> (circle as appropriate) SSSI RAMSAR SAC SPA National Park AONB NNR MCZ MPA National Trail RSPB Reserve			
<b>Other known wildlife information:</b> (ie seal colony / wading birds breeding area)			
<b>Fisheries / Shellfisheries</b> Y / N	Details:		
<b>High Amenity Beach Y/N</b>	Name:		
<b>Blue Flag Beach Y / N</b>	Name:		

<b>Type of Coast Protection:</b> (circle as appropriate)	Banks Structures Revetments Culverts Channel Wiers Bridges Groynes Foreshore Beaches Saltmarsh & Saltings Dunes Offshore Breakwater
<b>Responsibility of: EA / TDC / Other</b> (details)	
<b>Locations of Flood Gates</b> (circle owner as appropriate)	<b>Owned by EA / TDC / Other</b>
<b>Owned by EA / TDC / Other</b>	
<b>Owned by EA / TDC / Other</b>	
<b>Owned by EA / TDC / Other</b>	
<b>Utility sites</b> (water / power etc)	<b>Location:</b>
<b>Owned by:</b>	
<b>Photographs taken?</b> Y/N	<b>Location:</b>
<b>Potential for INTERMEDIATE storage of contaminated waste? Y / N</b> (close to affected foreshore, minimal movement, waste stored for a short period) <b>Details:</b>	
<b>Potential for TEMPORARY storage of contaminated waste? Y / N</b> (as shorter distance as possible, to minimise transportation, where waste is stored longer term for "processing" – re-use, recycle, and before disposal) <b>Details:</b>	
<b>Other useful information:</b>	
<b>Nearest TDC Public Convenience:</b>	
<b>Nearest TDC Car Park or alternative:</b>	
Where required, use additional pages and attach to this sheet.	

# Evacuation Planning

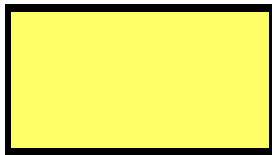
- Clacton to Lee Wick
- Harwich Town, Dovercourt and Bathside
- Parkeston Quay and Ramswy River
- Point Clear & St Osyth Creek
- Brightlingsea to the Colne Barrier
- Manningtree Town
- Waterside properties at Mistley and Brantham
- Walton on the Naze
- Hamford Water

<b>High Risk Area Information Sheet</b>	
Intended for use at local level by local responders when planning for and implementing evacuation. Also intended to inform Strategic decision making.	
<b>Area Name</b> General description of the area covered within the Information Sheet, e.g. "Jaywick" or "Wallasea Island".	
<b>Area covered</b> Insert map (preferred) and/or use post codes/streets.	
<b>Area description</b> E.g. any specific features, hazards, terrain etc.	
<b>Reason area identified as high risk</b> E.g. coastal community with limited escape routes	
<b>Prepared by</b> Name, role, organisation	
<b>Date &amp; Time</b>	

# Looking Ahead: Keep an eye out

- Met Office Severe Weather Warnings

[www.metoffice.gov.uk](http://www.metoffice.gov.uk)



Be aware

Be Aware



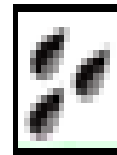
Be prepared

Be Prepared

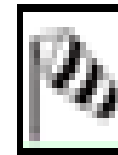


Take action

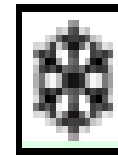
Take Action



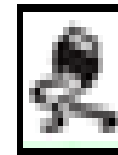
Rain



Wind



Snow



Ice



Fog

# Looking Ahead: Keep an eye out

- Environment Agency Flood Warnings

[www.gov.uk/government/organisations/  
environment-agency](http://www.gov.uk/government/organisations/environment-agency)



## FLOOD ALERT

FLOODING IS POSSIBLE. BE PREPARED.



## FLOOD WARNING

FLOODING IS EXPECTED. IMMEDIATE ACTION REQUIRED.



## SEVERE FLOOD WARNING

SEVERE FLOODING. DANGER TO LIFE.

**Floodline Warning Direct : 0345 988 1188**



# REMINDERS:

- Submit your Emergency Points of Contact:
  - Emergency Co-ordinator landline and mobile
  - 1<sup>st</sup> Alternate – land line and mobile
  - 2<sup>nd</sup> Alternate – land line and mobile
- Continue development of your plans, we are happy to help you!
- Add the Severe Weather Impact Tables to your Generic Emergency Plans, for reference

## If in doubt, contact us.

- If your Council is concerned about the potential for a developing situation, or you require information on **routine matters** call :

Catherine 01255 686971 or

email: [eplanning@tendringdc.gov.uk](mailto:eplanning@tendringdc.gov.uk)

- If your Council has an **Emergency** call

**TDC CARELINE 01255 222022 : 24 / 7 / 365**

When reporting an emergency **DO NOT** try to contact  
Catherine

# Next Meetings at Weeley Council Chamber

- 6pm – 8pm 28<sup>th</sup> December : **DERC Open Evening**

**2017**

- Tue 7 March: Emergency Services
- Tue 6 June: Get Ready for Summer and Seaside Safety
- Tue 5 September: Get Ready for Winter and Flood Awareness
- Tue 5 December: Winter Workshop, Preparing to Review our Plans
- Thurs 28 December : 6pm to 8pm **DERC Open Evening**

**Please put these dates in your 2017 diaries NOW!**

**Thank you for your time this evening  
Have a safe journey home,  
and Merry Christmas to you all**

**Catherine Boyer-Besant**

