

Torphins Community Council Resilience Plan Risk Assessment

	Event	Impact on individuals (CRR) ¹	Likelihood	Severity	Description	Action
1	Influenza Type Disease - Pandemic	Illness, unable to go to work, loss of income, limited mobility, loss of life, high levels of anxiety			Torphins Health Clinic unable to cope with demand. Vulnerable people not able to access required assistance. Extended waiting time for emergency services due to overwhelming demand. Response and required actions advised and broadcast by national government.	Ensure community awareness and understanding of situation and prepare for imposition of restricted mobility. Identify and check on vulnerable people, particularly those living alone. Encourage people to have adequate stock of relevant over counter cold and flu medicines.
2	Severe Weather	Unable to go to work/home, loss of income, transport delays, disruption to daily routine, injury, loss of life			Severe weather overwhelming or preventing council/emergency service response.	Assist if/as requested by emergency/council services.
					Prolonged period of severe cold weather threatening wellbeing of vulnerable people, causing disruption to water, waste and electricity service, (Interruption to Utilities).	Check access routes for ice. Ensure vulnerable people can access necessary facilities, (clinic, pharmacy, shop etc.) or deliver requirements. Provide heated accommodation where individuals are at risk in their own residence.
					Prolonged period of hot weather	Check on vulnerable people. Ensure adequate hydration.
					Strong wind causing damage to property, preventing movement outside.	Check on and assist vulnerable people with accessing essential medication and health care.
					Heavy snow fall	Check public access to/from key locations. Check on and assist vulnerable people with accessing essential medication, health care and supplies.
3	Flooding	Advised to stay indoors/possible evacuations to safe area, injury, loss of income, inability to get home and/or to work			Heavy rain causing flooding: This is likely to affect only parts of the community as the area covers a change in elevation although water flow from high ground could affect some higher properties. This could be exacerbated by drain blockages.	Identify flood risk areas. Sign up to receive SEPA Floodline alerts (note 2). Create flood plan: locate and ensure adequate supply of sand bags. Assist if/as requested by emergency/council services.
4	Interruption to Utilities	Unable to warm home or cook meals, possible interference with communications, possible evacuation, disruption to daily routines.			Disruption or cut in supply of electricity may deprive of households to heating, cooking capability, lighting and, possibly, communications. May also disrupt water supply if distribution pumps are affected.	Provide alternative accommodation for affected parties, e.g. Learney Hall, Mid Deeside Church Hall or Tornaveen Hall
					Water supply contamination.	Ensure community awareness and understanding of situation. Assist if/as requested by emergency/council services.
5	Transport Disruptions	Unable to go to work/home, loss of income, transport delays, disruption to daily routines.			Identified as a possible risk in the CRR but unlikely to have significant impact on Torphins as there are several access routes to the village and public transport is infrequent and not dependable for emergency situations.	Assist if/as requested by emergency/council services.
					Fuel supply disruption would have to be severe and widespread to have a significant impact on the community.	Check vulnerable people have access to or adequate supplies of essential products – medication and food. Ensure availability and access to required emergency and essential medical care.

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6	Pollution and Contamination	Advised to stay indoors/possible evacuation to safer area, illness, loss of income, inability to get home, injury, loss of life, restriction on some food and drink if contaminated.			Pollution and contamination of the local environment and waterways. Health issues for people and animals. Disruption to utilities. Food chain contamination.	Liaise with authorities, ensure community awareness and check vulnerable people can manage. People may be advised to stay indoors.
7	Wild fire threatening residential areas NOTE: this event is not covered in the CRR	Residents instructed to vacate potentially threatened properties.			Pollution and contamination of the local environment and waterways. Health issues for people and wildlife. Disruption to utilities. Food chain contamination.	Inform emergency services. People may be advised to vacate their properties and move to a safe location. Provide alternative accommodation for affected parties, e.g. Learney Hall, Mid Deeside Church Hall or Tornaveen Hall.
8	Unforeseen event resulting in multiple casualties NOTE: this event is not covered in the CRR	Potential for members of community to be involved in a serious event resulting in multiple casualties.			An example is a serious road traffic accident involving multiple vehicles or vehicle(s) with multiple passengers.	Inform emergency services and mobilise local medical capability. Assist on scene until arrival of emergency services. Continue to assist (if requested) as directed by on scene emergency service co-ordinator.

Notes :

- 1) CRR – Community Risk Register / North of Scotland Regional Resilience Partnership
- 2) Scottish Environment Protection Agency – Flooding
www.sepa.org/flooding.aspx

Likelihood scale

Description	Guidance
Unlikely	<ul style="list-style-type: none"> Event may occur but only under exceptional circumstances Event not likely to occur within 10 years
Occasional	<ul style="list-style-type: none"> Event may occur at some time Event may occur at some time within a 1 to 5 year period
Frequent	<ul style="list-style-type: none"> Event is expected to occur in most circumstances Event is likely to occur within 6 months

Severity scale

Description	Guidance
Unlikely	<ul style="list-style-type: none"> Little impact, no immediate action required
Minor	<ul style="list-style-type: none"> Situation manageable and unlikely to result in compromised wellbeing or injury to people.
Catastrophic	<ul style="list-style-type: none"> Likely to affect a significant number of people with severe or life threatening consequences.