

Weather Parameter Sheet – Appendix 1

<p>Flooding: The Environment Agency flood warning service has three types of warnings that will help prepare for flooding and take action. They are: Flood Alert, Flood Warning, Severe Flood Warning</p>				
<p>Areas at risk: Cuttle Brook Nature Reserve: Deep flowing water Cedar Crescent: 25 - 33 property damage Maple Road: Property damage Cricket Ground: Damage to play surface</p>				
Classification	Explanation	TTC Response	Officer	Training Requirement
Flood Alert	Flooding is possible and advice is to be prepared. It is issued from two hours to two days in advance of flooding.	TTC should monitor flood forecast on the Environment Agency web site.	Operations Manager	Knowledge of the behaviour of the flood defence measures in place at Cuttle Brook.
Flood Warning	Flooding is expected. Immediate action required. It is issued half an hour to one day in advance of flooding. House holders should move family, pets and valuables to a safe place. Turn off gas, electricity and water supplies if safe to do so. Residents should put flood protection equipment in place.	As Flood Alert.	Operations Manager	As Flood Alert
		As soon as a flood warning is issued the length of the Council owned brook should be inspected to ensure there are no blockages.	Maintenance Supervisor	Knowledge of the behaviour and the flood defence measures in place at Cuttle Brook.
Severe Flood Warning	Means that severe flooding is expected and there is potential danger to life. Residents should stay in a safe place with a means of escape and be ready should they need to evacuate their property. The emergency services and County Council have primary responsibility for the co-ordination of response.	As Flood Warning	Operations Manager	As Flood Warning
		As Flood Warning	Maintenance Supervisor	As Flood Warning
		TTC should contact the emergency services to ascertain the level of a co-ordinated response between organisations.	The Clerk	Emergency planning training from OCC

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WIND:				
The Beaufort Scale is divided into a series of values, from 0 for calm winds to 12 and above for hurricanes. Each value represents a specific range and classification of wind speeds with accompanying descriptions of the effects on surface features.				
Areas at risk:				
Churchill Crescent Amenity Area: Large mature trees with potential to fall within high use pedestrian area				
Cuttle Brook - Spring Path: Large mature trees falling onto frequently used pathway / power cables				
Elms Park: Large mature trees with potential to fall within high use pedestrian area				
Ham Wood: High density of trees				
High Street: Unsecure A boards and street furniture				
Southern Road Recreation Ground: Large mature trees with potential to fall within high use pedestrian area				
Classification	Explanation	TTC Response	Officer	Training Requirement
Beaufort Scale 9 (Average wind speed of up to 55mph, strong gale classification)	Larger branches break from trees.	Maintenance team on standby in case of fallen tree in TTC owned area.	Maintenance Supervisor	
		Remove any fallen trees if safe to do so on TTC owned land.	Maintenance Supervisor	Chainsaw qualification (renewed every 5 years)
		Inform Highways of any particular issues of concern throughout the town.	Operations Manager	
Beaufort Scale 10 - 11 (Average wind speed of above 55mph, storm and hurricane classification)	Widespread damage, violence and disruption	Inform Highways of any particular issues of concern throughout the town.	Operations Manager	
		Remove any fallen trees if safe to do so on TTC owned land.	Maintenance Supervisor	Chainsaw qualification (two members of Maintenance team)

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<p>Cold conditions: In England if average temperatures are recorded as, or forecast to be, zero degrees centigrade or below over 7 consecutive days then it is classed as cold weather.</p>				
<p>Areas at risk: Cuttle Brook – Deep water freezing Ring Road – Deep water freezing Secondary road network: See separate plan of road gritting areas and action matrix</p>				
0 to -20 degrees C	Frost and ice	TTC grit high risk areas of the secondary road network according to gritting matrix, using the tractor with the gritting machine attached with a supply of grit in the flat bed van.	Maintenance Supervisor	Training in the use of tow hatch gritting machine Driving Licence Two Persons required to carry out gritting operation
	Heavy Snow	TTC to clear snow in Upper High Street car park to enable Tuesday Market to take place.	Maintenance Supervisor	
	Ice over deep water	Press release and signage in place to warn of dangers of walking on ice.	Operations Manager	