

excavations or any other works being carried out. Service connection pipes are not generally shown but their presence should be anticipated.

Appendix E – Water Protection Checklist

MONAGHAN LOCAL AUTHORITIES

Water Protection Plan Checklist

(To be accompanied by a Site Drainage Plan - Refer to Chapter 4 of Monaghan County Development Plan 2013-2019)

General Site and Water Body Details			
Planning Ref. No.	Not yet assigned	Applicant	Monaghan Co. Co.
Townland	Roosky	Water Supply Source	Public Watermain
X Co-ordinate ¹	267521	Y Co-ordinate ¹	333834
WMU ²		RWB ²	Shambles_010
WB Status ²		Objective ²	
Groundwater Vulnerability ³	Low to Moderate	Aquifer Importance ³	Regionally Important Aquifer
Proximity to nearest watercourse (culverted or open), wetland or lake (meters)			Patena Lake – 450m Ulster Canal – 650m
Proposed Development			
Is the development entirely or part of one of the following? (tick)			
Domestic dwelling	<input type="checkbox"/>	Agricultural (cattle/dairy)	<input type="checkbox"/> Industrial-food related
Public Works	<input checked="" type="checkbox"/>	Agricultural (mushrooms)	<input type="checkbox"/> Industrial-non food
Housing	<input type="checkbox"/>	Agricultural (poultry)	<input type="checkbox"/> Quarrying/extractive industries
Institutional	<input type="checkbox"/>	Agricultural (piggery)	<input type="checkbox"/> Transport related
Commercial/Retail	<input type="checkbox"/>	Other agricultural – specify below	<input type="checkbox"/> Filling station/Fuel depot
Mixed Use Development	<input type="checkbox"/>		<input type="checkbox"/> Other
Waste Water Production and Treatment Method			
Domestic type waste waters		Discharged to Public Sewer	
Waste waters produced from any trade, food, preparation or business ⁴		Minor amounts produced from food preparation	
Wheel wash, vehicle wash, cooling waters		N/A	
Waste waters produced from quarrying etc ⁴		N/A	
Other waste waters ⁴		N/A	
Construction phase waste waters			
Frequently asked questions for septic tanks may assist in the “fit for purpose” assessment refer to http://www.monaghan.ie/en/services/environment/water/waterawareness/fagforseptic tanks/			
Fuel or Outdoor Material Storage for Non Domestic Developments			
Number of fuel storage tanks existing or proposed on site?		None	
Are fuel storage tanks banded ⁵ ?		N/A	
Detail liquid / feedstuffs / organic / chemical / waste oil storage on outdoor sites		N/A	
Hard Surface and Open Yard Areas for Non Domestic Developments			
Footprint of proposed development including yard areas in m ²			
Is there potential for soiled yard areas from material, product waste or manure handling, fuel dispensing, silt and soil, yard washing etc.		N/A	
If yes, are silt trap(s), interceptor(s), soiled water tanks or other control measures shown on drainage plan?		Permeable Paving geotextile deals with minor petrol spills	
Has the use of SUDS (Sustainable Urban Drainage Systems – http://www.susdrain.org) been considered in the design of this		Yes	

development?		
Development History – All Developments		
Have previous pollution prevention planning conditions been complied with ⁶ ?	N/A	
Does existing development have an up to date (as constructed) site drainage plan?	N/A	
Is the existing/proposed development sewered or unsewered?	Sewered	
If unsewered, is the existing wastewater treatment system fit for purpose ⁷ ?	N/A	
Has the storm water drainage system been examined and/or surveyed for misconnections? (Information leaflet available from Environment Section)	Prior to works	
Checklist of items to be included on Site Drainage Plan		
Location of lakes, watercourse, wells used for water supply, or karst features on or within 25m of domestic or 100m of non domestic development site	N/A	
Location of all drainage outfall points	Yes	
Foul water drainage system (in Red)	Yes (Brown)	
Storm water drainage system (in Blue)	Yes	
Soiled yard area, soiled water drainage and management system, including silt traps, oil interceptor(s) and any SUDS facilities		
Location of waste water treatment facilities	N/A	
Location of fuel storage tank(s)	N/A	
Stream/Lake/Wetland/Riparian Corridors		
Footnotes and Useful Information		
¹ Projection in the Irish Grid		
² WMU, RWB, WB status. Objectives available on water maps at www.wfdireland.ie		
³ Available in the public mapping section at www.gsi.ie		
⁴ For information leaflets on Business Premises and Proper Use of Drains and information on discharge licensing see: http://www.monaghan.ie/contentv3/services/environment/formsguidesdocumentsdownlands/ http://www.monaghan.ie/contentv3/services/enviromtn/water/waterawareness/leafletsandguidelines/		
⁵ Guidance: www.envirocentre.ie Best practice for Oil Storage (BPGCS05)		
⁶ Has certification of installation for previously granted wastewater treatment system been required and if so has it been submitted.		
⁷ Refer to EPA Guidance at: http://www.monaghan.ie/contentv3/services/environment/water/waterawareness/faqforseptictanks/ and http://www.monaghan.ie/contentv3/media/monaghanie/content/files/pdf/environment/WaterPollution&DrainageSystems.pdf		
⁸ Refer to Water Body, Sensitive Waters and Sensitive Land Maps in Chapter 4 of the Monaghan County Development Plan 2013-2019		
Abbreviations		
WMU	Water Management Unit	
RWB	River Water Body	
WB Status	Water Body Status	
IPPC	Integrated Pollution Prevention Control Licence	
EIA	Environmental Impact Assessment	
For Office Use: Sensitivity of Location		
Is the development located upstream of a high river quality site ⁸ ?		
Is the development located within a good status waterbody ⁸ ?		
Is the development located in the catchment of a water supply source ⁸ ?		
Is the development located within the Source Protection Zone (SPZ) of a groundwater supply source ⁸ ?		
Does the development require a discharge licence to surface or ground waters under the Water Pollution Acts?		
Risk to waters in relation to scale of development, previous planning/environmental history, IPPC or EIA aspects, site management and location in a sensitive area		

Applicant: _____

Agent: _____

Date _____

Appendix F – Flood Map

Past Flood Event Local Area Summary Report

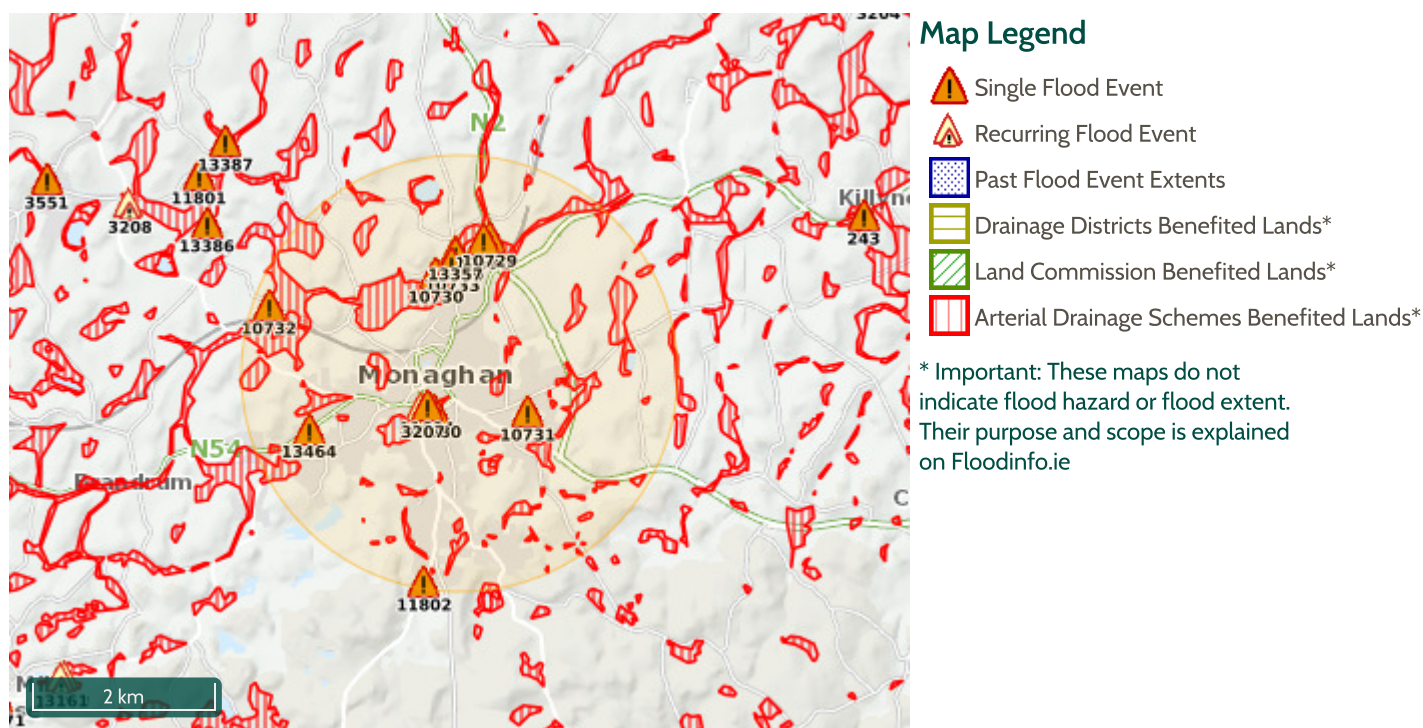


OPW Oifig na nOibreacha Poiblí
Office of Public Works

Report Produced: 1/9/2023 9:33

This Past Flood Event Summary Report summarises all past flood events within 2.5 kilometres of the map centre.

This report has been downloaded from www.floodinfo.ie (the "Website"). The users should take account of the restrictions and limitations relating to the content and use of the Website that are explained in the Terms and Conditions. It is a condition of use of the Website that you agree to be bound by the disclaimer and other terms and conditions set out on the Website and to the privacy policy on the Website.



13 Results

Name (Flood_ID)	Start Date	Event Location
1. Monaghan Town Cootehill Rd Monaghan 24th Oct 2011 (ID-11802)	23/10/2011	Approximate Point
Additional Information: Reports (1) Press Archive (0)		
2. Monaghan Recurring (ID-3207)	n/a	Approximate Point
Additional Information: Reports (1) Press Archive (2)		
3. Flooding at Ballyalbany on 05/12/2015 (ID-13357)	05/12/2015	Approximate Point
Additional Information: Reports (0) Press Archive (0)		
4. Flooding at Coolshannagh on 05/12/2015 (ID-13369)	05/12/2015	Approximate Point
Additional Information: Reports (0) Press Archive (0)		
5. Flooding at Monaghan on 05/12/2015 (ID-13380)	05/12/2015	Approximate Point
Additional Information: Reports (0) Press Archive (0)		
6. Flooding at Monaghan on 28/12/2015 (ID-13464)	28/12/2015	Approximate Point
Additional Information: Reports (0) Press Archive (0)		

Name (Flood_ID)	Start Date	Event Location
7.  Monaghan C115 Ballyalbony 20th Nov 2009 (ID-10730) Additional Information: Reports (1) Press Archive (0)	19/11/2009	Approximate Point
8.  Shambles Monaghan Town 20th Nov 2009 (ID-10731) Additional Information: Reports (1) Press Archive (0)	19/11/2009	Approximate Point
9.  Monaghan Crover 20th Nov 2009 (ID-10732) Additional Information: Reports (1) Press Archive (0)	19/11/2009	Approximate Point
10.  Monaghan C115 Coolshannagh 20th Nov 2009 (ID-10733) Additional Information: Reports (1) Press Archive (0)	19/11/2009	Approximate Point
11.  Monaghan C115 Creamery 20th Nov 2009 (ID-10729) Additional Information: Reports (1) Press Archive (0)	19/11/2009	Approximate Point
12.  Monaghan Blackwater Monaghan Town Creamery 24th October 2011 (ID-11691) Additional Information: Reports (1) Press Archive (0)	23/10/2011	Approximate Point
13.  Shambles River Monaghan Town 24th October 2011 (ID-11694) Additional Information: Reports (1) Press Archive (0)	23/10/2011	Approximate Point