GENERAL INFORMATION		
Parameter name	Flood hazard	
Name of the layer in EGDI Map Viewer	River flood hazard, Cork	
Original name of the layer uploaded to	PP07_GSI_river_flood_hazard	
EGDI database		
Category	Limitation of use	
Definition	Zones potentially affected by (periodic) flooding.	
Harmonized unit	none	
Relevance for shallow geothermal	Areas susceptible of being subject to flood evens that might	
energy	pose a risk to shallow geothermal energy installations.	
Data type	Discrete labels	
Data format	vector: polygons	
Projection	EPSG: 3034	
Dataset selected for pilot area	Prague, Warsaw, Cork	

	ATTRIBUTES
Class	Discrete data classes based on a joint legend:
1	flooded area in a 100-year flood
linkdataurl	Link to linked data; e.g., Link to national database (text)
remark	Free text for additional information (text)
repositoryurl	Link to document in EGDI repository; e.g., this factsheet.
	This field will be filled out with an URI automatically
	generated when uploading the pertinent documents to EGID
	document repository. Hence, this field will be filled out after
	those documents have been uploaded.
metadataurl	Links to EGDI metadata catalogue.
	This field will be filled out with an URI automatically
	generated when uploading the pertinent metadata to EGID
	metadata catalogue. Hence, this field will be filled out after
	the metadata of this parameter has been created.

DATA SOURCE	
Pilot area	Cork
Data source	https://www.floodinfo.ie/map/floodmaps/
Contact data owner	flood_data@opw.ie
Last Update	01/08/2021

Explanatory text English

River Flooding, Medium Probability, Cork. This dataset shows the modelled extent of land that might be flooded by rivers in a severe flood event. Medium Probability river flood events have approximately a 1-in-a-100 chance of occurring or being exceeded in any given year.

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The Catchment Flood Risk Assessment and Management (CFRAM) Flood Maps have been developed to comply with the requirements of the European Communities (Assessment and Management of Flood Risks) Regulations 2010 to 2015 (the "Regulations") (implementing Directive 2007/60/EC) for the purposes of establishing a framework for the assessment and management of flood risks, aiming at the reduction of adverse consequences for human health, the environment, cultural heritage and economic activity associated with floods.

The purpose of the CFRAM Flood Maps is not to designate individual properties at risk of flooding. They are community-based maps. Further information on the floodmaps can be found at

- https://www.floodinfo.ie/about_floodmaps/
- https://www.floodinfo.ie/map/general_map_user_guidance_notes/

DISCLAIMER

The Geological Survey Ireland makes no representations, warranties, or undertakings about any of the information provided on these maps including, without limitation, their accuracy, their completeness or their quality or fitness for any particular purpose.