

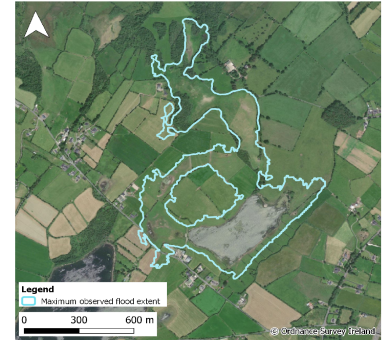


# Monitoring Station Data Sheet

## Termon North, County Galway

### Station Details

Site Name	Termon North
County	Galway
X,Y (ITM)	541901, 697755
Site ID	W59039
Monitoring Type	GSI NON-ACTIVE
URL	
Monitoring Period	01 Dec, 2016 - 11 Sep, 2019
Current Logger Datum	20.39 mAOD
Lowest Known Elevation	19.8 mAOD



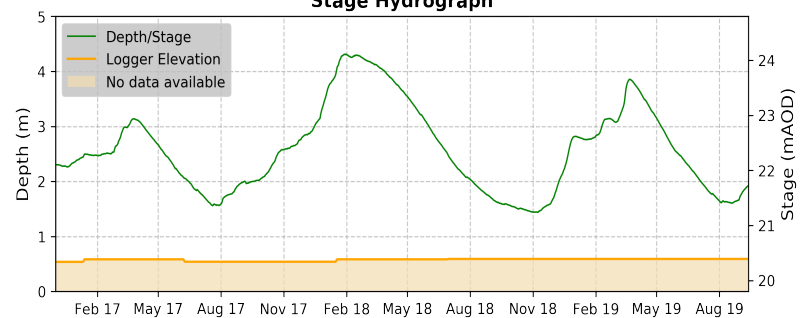
### Peak Flood Observations

Details of the highest levels recorded by Geological Survey Ireland or external organisations (if available)

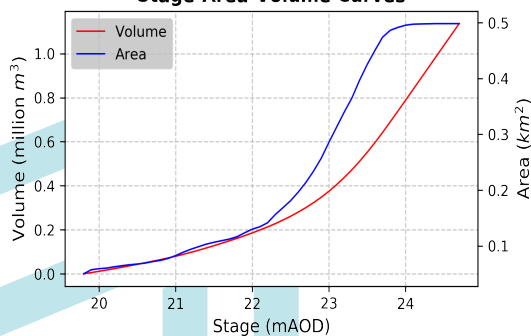
	GSI data	External data
Max Depth (m)	4.31	4.53
Max Stage (mAOD)	24.11	24.33*
Max Volume (m <sup>3</sup> )	844,035	952,215
Max Area (m <sup>2</sup> )	497,350	498,090
Date Occured	01 Feb, 2018	Winter 15/16

\*Source: Gort Flood Relief Scheme, historic flood levels report. Ryan Hanley June 2018

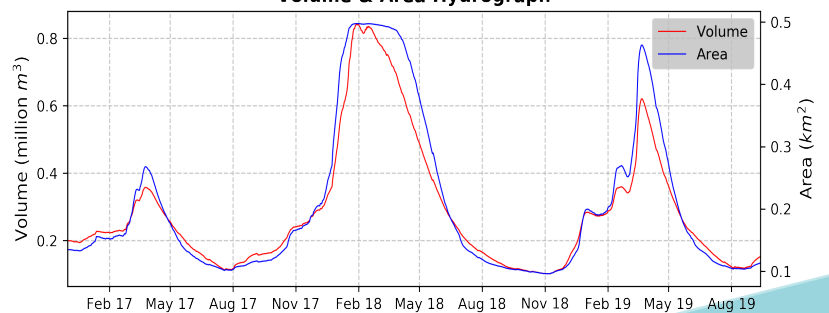
### Stage Hydrograph



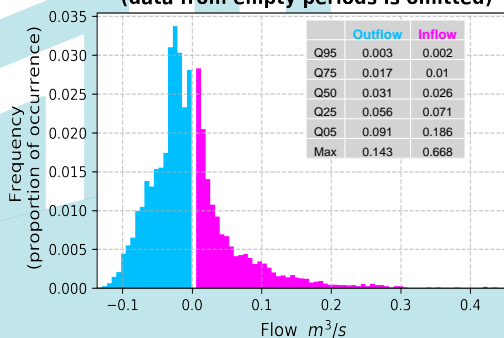
### Stage-Area-Volume Curves



### Volume & Area Hydrograph



### Distribution of Average Daily Net Flows (data from empty periods is omitted)



### Average Daily Net Flow Hydrograph

