



# RECORDING A FLOOD EVENT

## MAKING A FLOOD MARKER TO RECORD A FLOOD EVENT

Isaac Regional Council is inviting our residents to identify and preserve high water marks after flooding events before nature or human activity has destroyed the evidence. Every flood event is unique. Where rain falls, for how long and to what intensity affects determines who is affected. By making a flood marker you are recording the peak of an event and your flood marker, which, when collated with other flood markers generates an overall picture of that flood event.

### How can I participate?

Did you take any photographs, make a flood marker, or have a rain gauge that recorded flooding on your property or in the local area? If so, Council would appreciate a copy of this information.

The community's responses to the survey will help to identify flooding issues and improve our preparedness for future flood events.

You can do this by:

#### Online



Completing the survey and email documents to [records@isaac.qld.gov.au](mailto:records@isaac.qld.gov.au)

#### In person



Submit survey and copy of your documents to any Isaac Regional Council office.

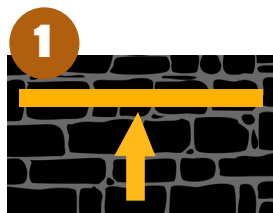
### Did you know?

You can keep a copy of rainwater gauge in handwriting or digital format

Record of River Gauge or Heavy Rainfall Readings at		Gauge at	
Date	Reading	Remarks	Remarks
1/1/20	1.2		
2/1/20	1.5		
3/1/20	1.8		
4/1/20	2.1		
5/1/20	2.4		
6/1/20	2.7		
7/1/20	3.0		
8/1/20	3.3		
9/1/20	3.6		
10/1/20	3.9		
11/1/20	4.2		
12/1/20	4.5		
13/1/20	4.8		
14/1/20	5.1		
15/1/20	5.4		
16/1/20	5.7		
17/1/20	6.0		
18/1/20	6.3		
19/1/20	6.6		
20/1/20	6.9		
21/1/20	7.2		
22/1/20	7.5		
23/1/20	7.8		
24/1/20	8.1		
25/1/20	8.4		
26/1/20	8.7		
27/1/20	9.0		
28/1/20	9.3		
29/1/20	9.6		
30/1/20	9.9		

### How can I record a flood event?

You can keep a record of your rainwater gauge in handwriting or digital format. Below are some handy tips on how to best record a flood event.



**Be quick – make record before clean up or later rain affects the high water mark.**



**If known, record approximate time of highest water.**



**Include a GPS co-ordinate or plan showing location of rain gauge or where mark is located.**

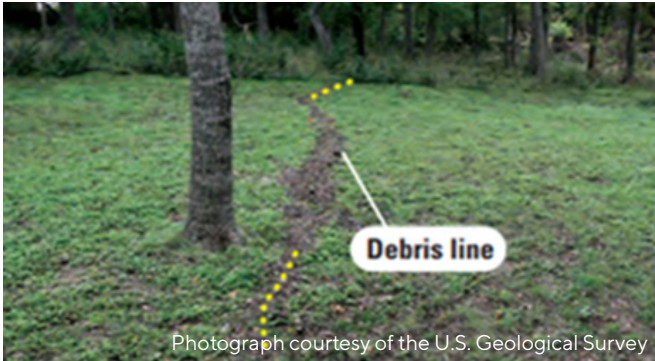


**Provide a measurement from ground or floor to mark. You can do an up-close photo of the measurement.**

## What are flood marker examples?

### FLOOD EXTENT ON BANK

Put a row of stakes in alignment with highest debris. Take photo (with phone location tag settings on) of debris and stake.



### FLOOD EXTENT ON ROAD

Mark your fence with paint or place a distinctive stake off the side of the road in alignment with highest debris. Take photo (with phone location tag settings on) of debris and stake / fence marker.



### FENCE DEBRIS

Mark the fence posts to indicate the debris line. Take photo (with phone location tag settings on) of debris and fence markers.



### BUILDING INTERIOR

Mark wall or put in row of nails to indicate high water mark. If possible label in inconspicuous location (eg inside cupboard). Take photo (with phone location tag settings on) prior to clean up.



### BUILDING EXTERIOR

Mark the structure and if possible add date. Pick one location to record flood events. Take photo (with phone location tag settings on) prior to clean up.



**FOR MORE INFORMATION:**  
**ISAAC.QLD.GOV.AU** | **1300 ISAACS** (1300 47 22 27)

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