



## Reservoir Survey December 2019: Summary of Responses to Emergency On-Site Flood Plans Questions

An online survey seeking information on emergency on-site flood plan and spillway construction was sent to all Large Raised Reservoir (LRR's) undertakers in England on 4 December 2019. We would like to thank everyone who took the time to complete the survey.

This report provides a summary of the responses in relation to emergency plans only. 1019 valid responses were received with a further 60 responses incomplete. Some 49% of all high/and not high risk in England were included in the valid responses.

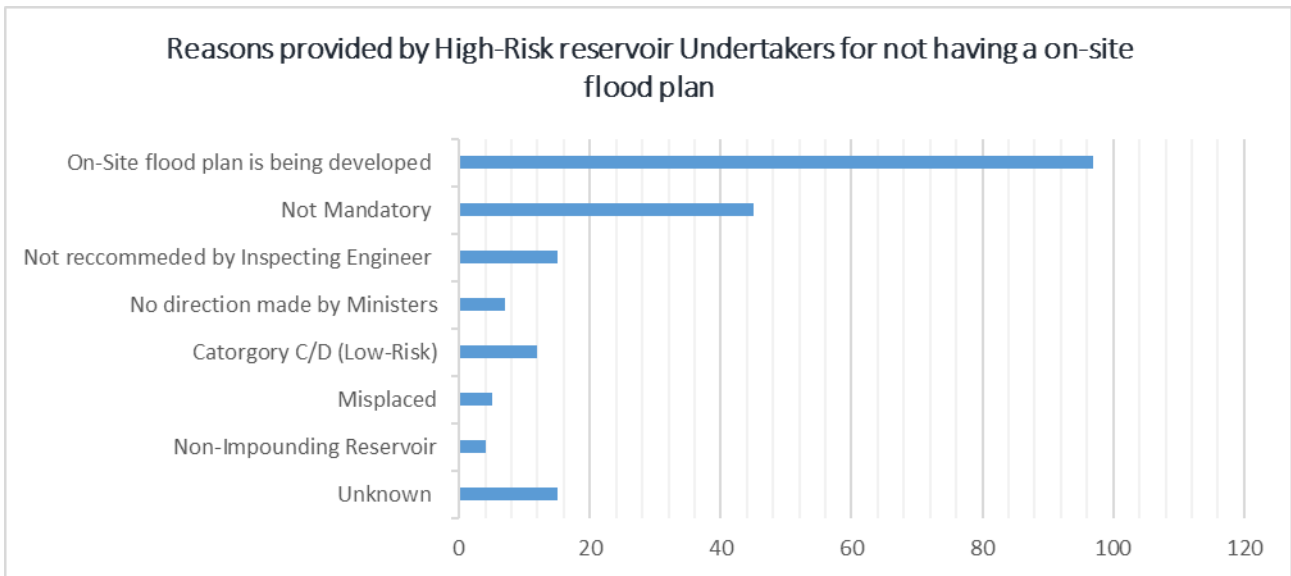
### High Risk Reservoirs (883 responses)

<b>683</b>	<b>77.5%</b>	Confirmed an emergency on-site flood plan is available
<b>200</b>	<b>22.5%</b>	Confirmed no emergency on-site flood plan available, of which 97 said they were putting plans in place

### Not High Risk Reservoir (self-declared, 136 responses)

<b>136</b>	<b>100%</b>	No emergency on-site flood plans
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The majority of the not high risk reservoir respondents cited that they did not have a plan as it is not a statutory requirement. The common reasons that undertakers of high risk reservoirs provided for their reservoir for not having produced an emergency on-site flood plan is set out in the graph below:



## Undertaker’s awareness of emergency on-site flood plan guidance

If the response to question 4 of the survey “*Is this reservoir registered as a “High Risk” reservoir,*” was No, this and subsequent questions were not asked.

There is good awareness of the guidance that is available online on GOV.UK:

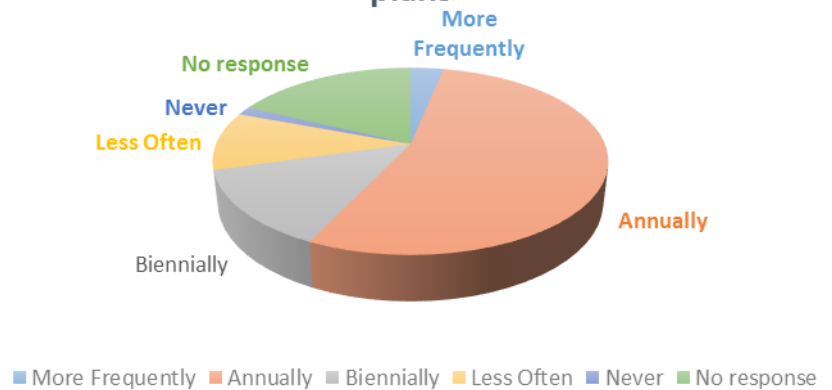
	Number of reservoirs and their awareness of emergency on-site flood plan guidance		
	“aware”	“Not aware.”	“No response.”
High Risk Reservoir	816	20	47

## Oversight and review of high risk reservoir emergency on-site flood plans

Some 70% of plans in place are reviewed or updated at least every two years, with the majority of these subject to at least an annual review.

	No. of responses for emergency on-site flood plan review period
More Frequently	22
Annually	368
Biennially	92
Less Often	69
Never	10
No response	122

Frequency for reviewing emergency flood plans



## Testing and sharing of emergency on-site flood plans at High Risk reservoirs

Only 98 of the 638 reservoir plans in place were confirmed as having ever been tested. However, the majority did state that plans are shared with partners, including at least one of the Local Resilience Forum, Environment Agency, and the Local Authority.