

Appendix C. Arun District Council SFRA Flood Maps, Flood Defence Records and EA Correspondence



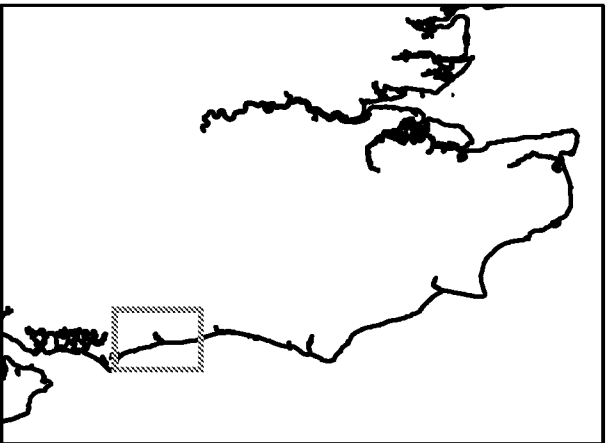
Notes

The Historic Flooding Map shows the recorded incidents and flood outlines provided by Arun District Council, West Sussex County Council, Southern Water and Environment Agency. Historical flood extent was obtained from the Environment Agency.

Flooding incidents provided have been categorised based upon the details provided in the records. Unknown flood points could not be determined from the information provided, and therefore could be from a number of sources.

Please note that not all historical records may be shown on this map, and that it is therefore advised you contact Arun District Council for updated information post 2015.

Key Plan



Legend

- Arun District SFRA boundary
- Historic flood outline

Source of flooding

- Fluvial
- Coastal
- Tidal
- Surface Water
- Failure
- Unknown

REF	Date	Comments
A	June 2016	-

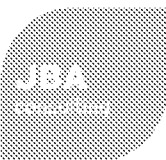


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ARUN DISTRICT COUNCIL

SFRA: APPENDIX H
HISTORIC FLOOD RECORDS

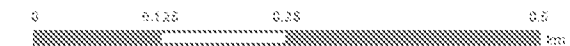
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Please note that not all historical records may be shown on this map, and that it is therefore advised you contact Arun District Council for updated information post 2015.

	Arun District GFRA boundary		Tidal
	Historic flood outline		Surface Water
Source of Flooding			Failure
	Fluvial		Unknown
	Coastal		



REF	Date	Comments
A	June 2016	
B		
C		

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ARUN DISTRICT COUNCIL
LEVEL 1 SFRA: APPENDIX H
HISTORIC FLOODING RECORDS

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Mr James Rose
Scott Wilson
Scott House
Alencon Link
Basingstoke
Hampshire
RG21 7PP

Our ref: HA/2016/118247/02-L01
Your ref: PAC/SLTSDN/00151
Date: 17 June 2016

Dear Mr Rose

**DETAILED ADVICE - PROPOSED NEW SWIMMING POOL COMPLEX - BUTLINS
SPLASH BUTLINS, BOGNOR REGIS**

Thank you for accepting our offer to provide planning advice.

We are providing this advice under Agreement No. PAC/SLTSDN/00151

Please note, we have taken 3 hours to meet and provide our advice on this proposal which is what we estimated in our Programme of Works. The total is £252 and is payable on receipt of our invoice.

Environment Agency Advice

We have met with you in relation to the proposed development and have the following detailed comments

It is the opinion of the Environment Agency that we consider the proposed development to be suitable in principle for the following reasons;

- The proposed development will result in a reduction in vulnerability classification from the current use which is considered More Vulnerable (Staff accommodation) to Less Vulnerable (Leisure).
- The proposed development will be placed in Fluvial Flood Zone 1 and as such will not require flood storage compensation.
- Although the site is within Tidal Flood Zone 3 we consider that the current standard of protection offered by defences sufficiently mitigates the risk of tidal flooding for the purposes of planning.

Environment Agency
Guildbourne House Chatsworth Road, Worthing, West Sussex, BN11 1LD.



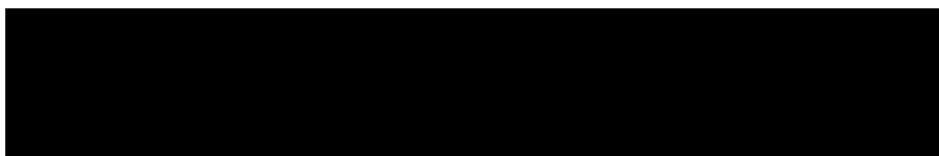
Informatives:

- Although we would not expect floor levels to be raised in accordance with tidal flood levels the applicant will have to satisfy any concerns raised by Arun District Council's Emergency Planners regarding flood depths, durations or velocities.
- The applicant may wish to install flood resilience measures. However, given the use of the building and likely materials used the applicant may choose to not install any further measures.
- Any works within 8m of the Aldingbourne Rife (including culverted sections) will require contact with the Environment Agency regarding Flood Risk Activity Permits.
- Both the Fluvial and Tidal risks to this location have recently been remodelled. The applicant may wish to use this information to support their Flood Risk Assessment.

I hope the above advice is helpful. If there is any further work you anticipate needing our detailed advice on in relation to this project please let me know so it can be incorporated into this charging agreement.

Yours sincerely

Mrs Sophie Brown
Sustainable Places Planning Advisor



Disclaimer

Our opinion is based on the information available to us at the time of the enquiry. When the formal planning application is submitted, our position may change if there have been changes to environmental risk or evidence, and/or planning policy.

End