

 Flood Risk Preliminary Screening (RSK File Ref. 603680-Hydro-R01-(01)) (SK, CMc, JS 13/03/2023)		Annual Exceedance Probability (%)	Chance of Occurrence in any Given Year	Return Period (Years)	Considers Flood Defences	Considers Climate Change	Site Assessment Screening result, flood zone on site?	Comment
Category								
National Indicitive Fluvial Mapping Present Day	Low Probability	0.1	1 in 1000	1000	Assumed Yes	Assumed Yes	No	
National Indicitive Fluvial Mapping Present Day	Medium Probability	1	1 in 200	100	Assumed Yes	Yes	No	
National Indicitive Fluvial Mapping Mid End Future Sceario	Low Probability	0.1	1 in 1000	1000	Assumed Yes	Yes	No	
National Indicitive Fluvial Mapping Mid End Future Sceario	Medium Probability	0.5	1 in 200	200	Assumed Yes	Yes	No	
National Indicitive Fluvial Mapping High End Future Sceario	Low Probability	0.1	1 in 1000	1000	Assumed Yes	Yes	No	
National Indicitive Fluvial Mapping High End Future Sceario	Medium Probability	0.5	1 in 200	200	Assumed Yes	Yes	No	
CCFRAM River (Fluvial) Flood Extents Present Day	Low Probability	0.1	1 in 1000	1000	Assumed Yes	Assumed No	No	
CCFRAM River (Fluvial) Flood Extents Present Day	Medium Probability	1	1 in 100	100	Assumed Yes	No	No	
CCFRAM River (Fluvial) Flood Extents Present Day	High Probability	10	1 in 10	10	Assumed Yes	No	No	
CCFRAM River (Fluvial) Flood Extents Mid Range Future Sceario	Low Probability	0.1	1 in 1000	1000	Assumed Yes	YES	No	
CCFRAM River (Fluvial) Flood Extents Mid Range Future Sceario	Medium Probability	0.5	1 in 200	200	Assumed Yes	YES	No	
CCFRAM River (Fluvial) Flood Extents Mid Range Future Sceario	High Probability	10	1 in 10	10	Assumed Yes	YES	No	
CCFRAM River (Fluvial) Flood Extents High End Future Sceario	Low Probability	0.1	1 in 1000	1000	Assumed Yes	YES	No	
CCFRAM River (Fluvial) Flood Extents High End Future Sceario	Medium Probability	0.5	1 in 200	200	Assumed Yes	YES	No	
CCFRAM River (Fluvial) Flood Extents High End Future Sceario	High Probability	10	1 in 10	10	Assumed Yes	YES	No	
CCFRAM Rainfall (Pluvial) Flood Extents Present Day	Low Probability	0.1	1 in 1000	1000	Assumed Yes	No	No	
CCFRAM Rainfall (Pluvial) Flood Extents Present Day	Medium Probability	0.5	1 in 200	200	Assumed Yes	No	No	
CCFRAM Rainfall (Pluvial) Flood Extents Present Day	High Probability	10	1 in 10	10	Assumed Yes	No	No	
CCFRAM Coastal Flood Extents Present Day	Low Probability	0.1	1 in 1000	1000	Assumed Yes	No	No	
CCFRAM Coastal Flood Extents Present Day	Medium Probability	1	1 in 100	100	Assumed Yes	No	No	
CCFRAM Coastal Flood Extents Present Day	High Probability	10	1 in 10	10	Assumed Yes	No	No	
CCFRAM PDF Maps							n/a	
National Coastal Flood Extents 2021 - Present Day	Low Probability	0.1	1 in 1000	1000	Assumed Yes	No	No	
National Coastal Flood Extents 2021 - Present Day	Medium Probability	1	1 in 100	100	Assumed Yes	No	No	
National Coastal Flood Hazard Mapping PRESENT DAY	Low Probability	0.1	1 in 1000	1000	Assumed No	No	No	
National Coastal Flood Hazard Mapping PRESENT DAY	Medium Probability	0.5	1 in 200	200	Assumed No	No	No	
National Coastal Flood Hazard Mapping PRESENT DAY	High Probability	10	1 in 10	10	Assumed No	No	No	
National Coastal Flood Hazard mapping Mid Range Future Sceario	Low Probability	0.1	1 in 1000	1000	Assumed Yes	YES	No	
National Coastal Flood Hazard mapping Mid Range Future Sceario	Medium Probability	0.5	1 in 200	200	Assumed Yes	YES	No	
National Coastal Flood Hazard mapping Mid Range Future Sceario	High Probability	10	1 in 10	10	Assumed Yes	YES	No	
National Coastal Flood Hazard mapping High End Future Sceario	Low Probability	0.1	1 in 1000	1000	Assumed Yes	YES	No	
National Coastal Flood Hazard mapping High End Future Sceario	Medium Probability	0.5	1 in 200	200	Assumed Yes	YES	No	
National Coastal Flood Hazard mapping High End Future Sceario	High Probability	10	1 in 10	10	Assumed Yes	YES	No	
Drainage Map Current Sceario Drainage Map (Coastal Extent)	Current Probability				Assumed Yes	YES	No	
Drainage Map Mid Range Sceario Drainage Map (Coastal Extent)	High Probability	10	1 in 10		Assumed Yes	YES	No	
Drainage Map High End Future Sceario Drainage Map (Coastal Extent)	High Probability	10	1 in 10		Assumed Yes	YES	No	
Past Flood Events	Single Occurance				Assumed Yes	No	No	
Past Flood Events	Reoccurring				Assumed Yes	No	No	