

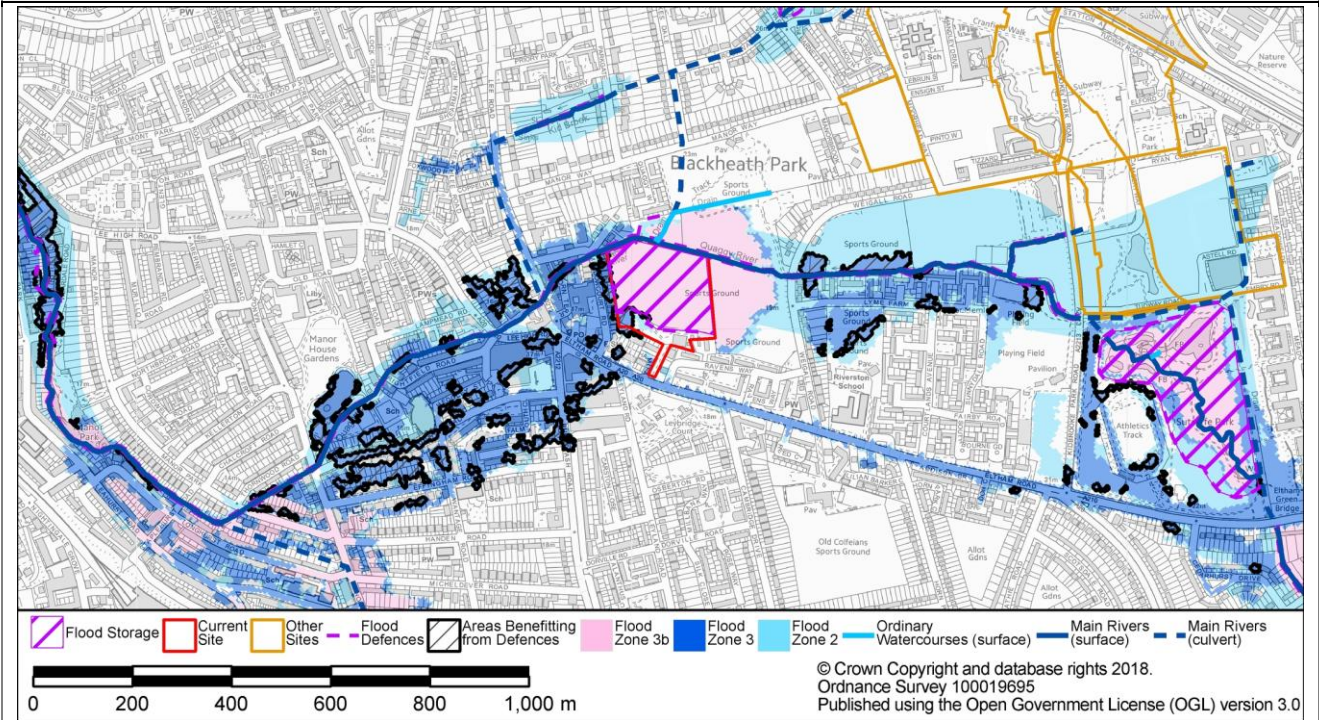
**Site Name: Former Bowring Sports Ground, Lee SE12 8ES**

<b>Site ID:</b>	SA31	<b>Site Address:</b>	Kidbrooke	<b>Area (ha):</b>	3.77
<b>Current Use:</b>	Sports Ground	<b>Proposed Use:</b>	Potential Secondary School	<b>Vulnerability Classification:</b>	More Vulnerable

**Fluvial Source:**

<b>Flood Zone 1 (&lt;0.1% AEP):</b>	<b>Flood Zone 2 (0.1% AEP):</b>	<b>Flood Zone 3 (1% AEP):</b>	<b>Flood Zone 3b (5%AEP):</b>	<b>Area Benefiting from Defences:</b>
12%	88%	86%	81%	3.74%

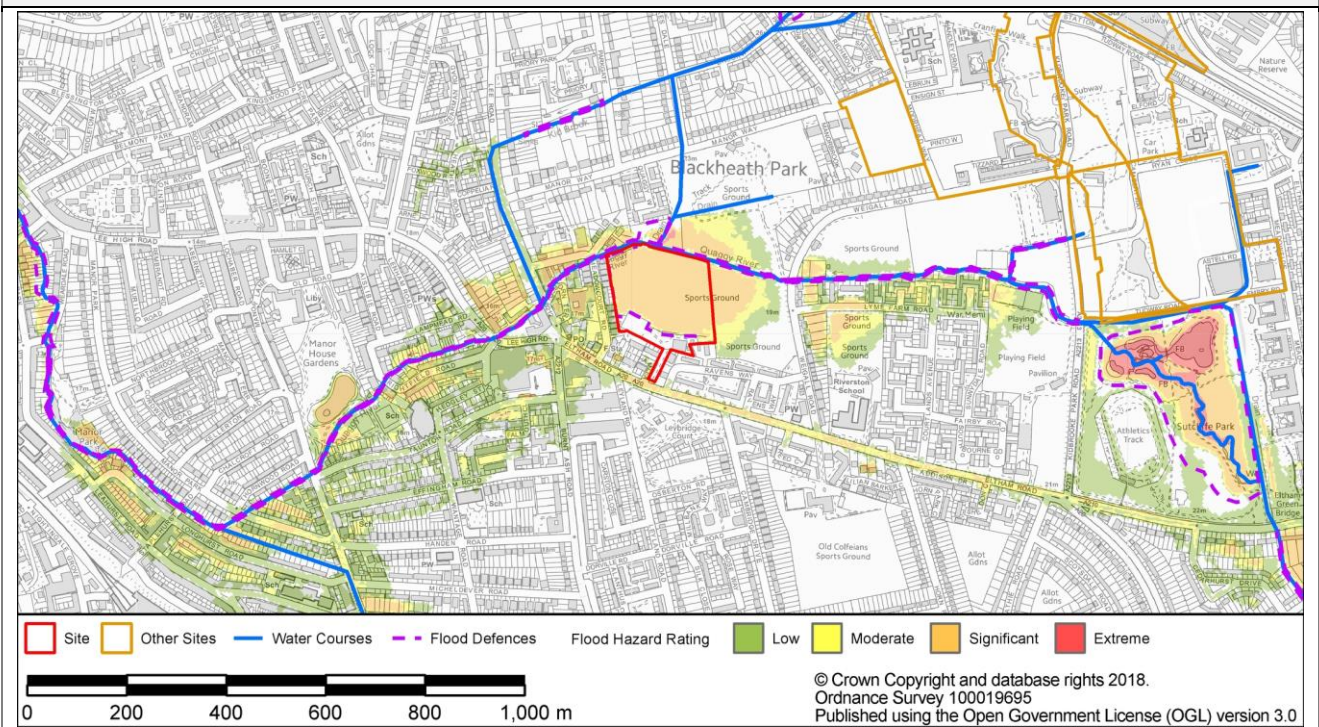
**Flood Zones and Flood Defences**



**Figure A - Flood Zones**

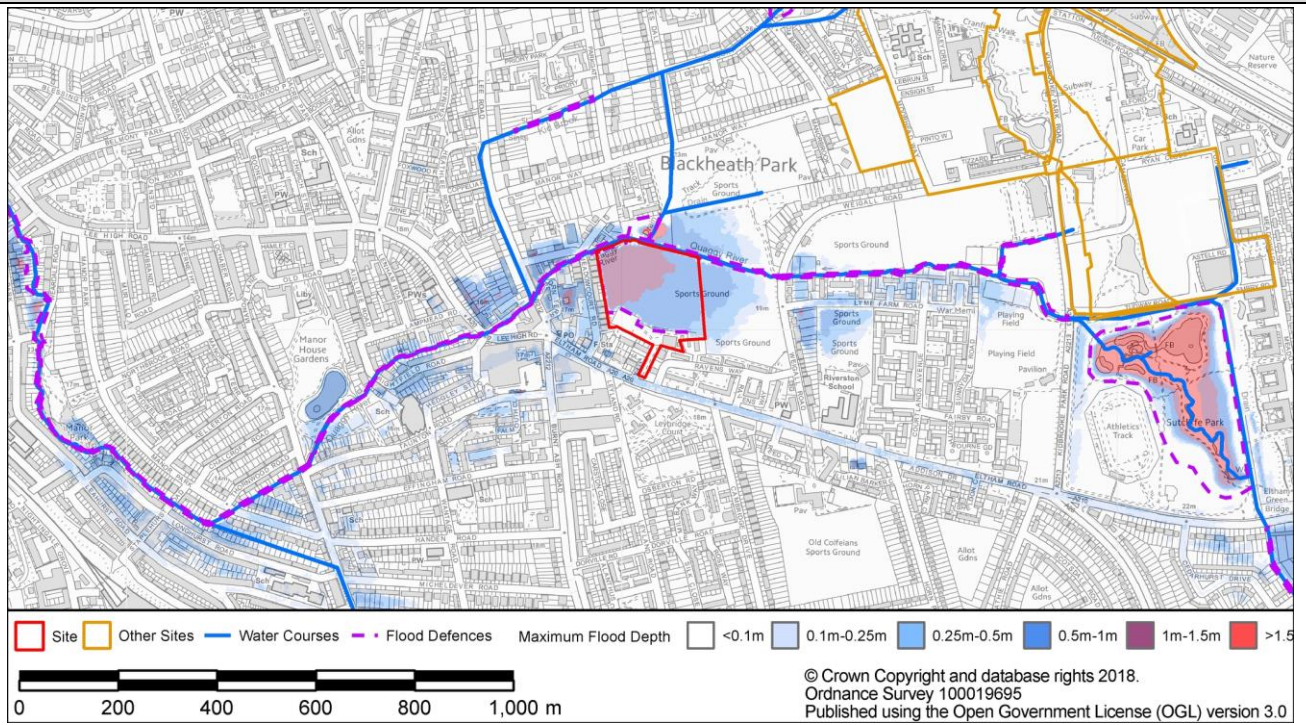
<b>Flood Defence Type:</b>	wall	<b>Standard of Protection:</b>	50
<b>Flood Warning Area</b>	River Quaggy at Kidbrooke, Lee and Hither Green (3% Overlap)	<b>Emergency Rest Centre</b>	Wingfield Primary School

**Food Hazard, Depth and Velocity**

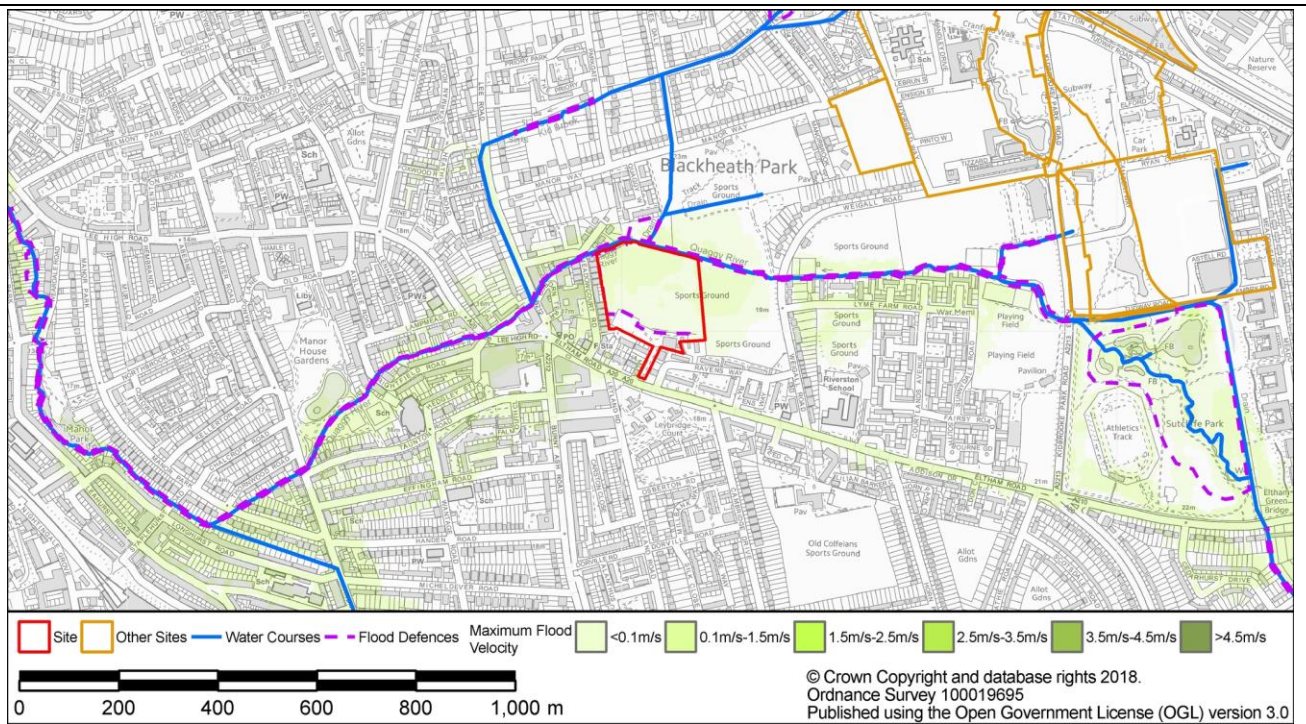


**Figure B - Flood Hazard Rating**

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**Figure C – Maximum Flood Depth**



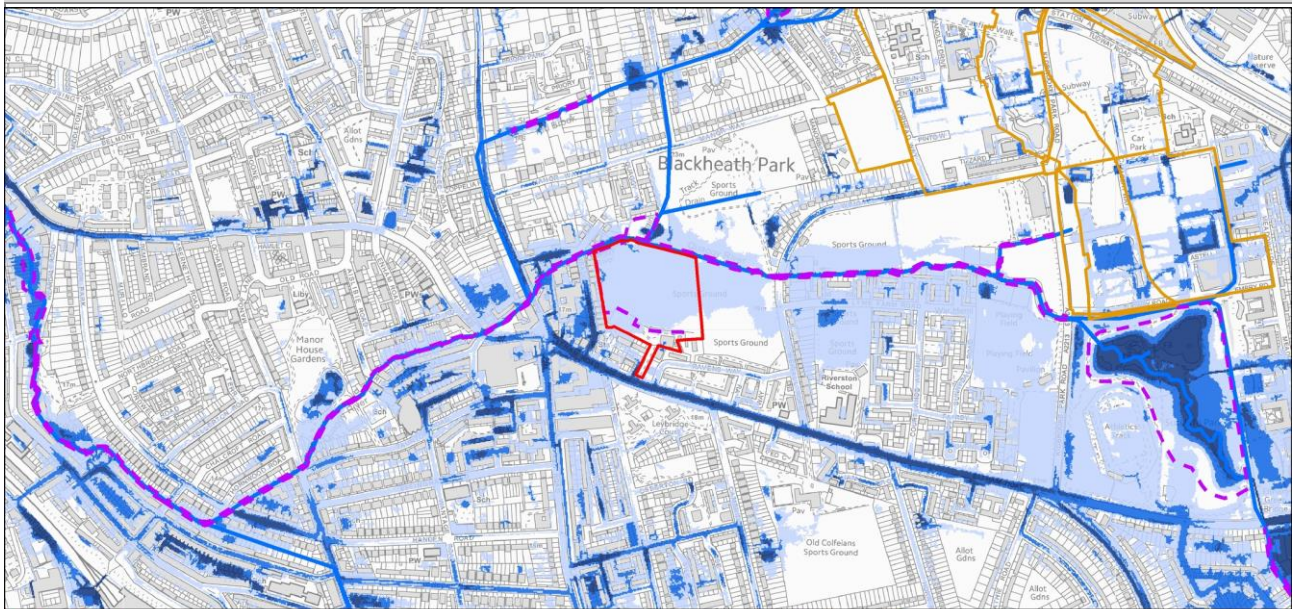
**Figure D – Maximum Flood Velocity**

**Surface Water Source**

**Risk of Flooding from Surface Water (RoFSW)**

High

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**Figure E Risk of Flooding from Surface Water (RoFSW)**

<b>Critical Drainage Area</b>	N/A		
<b>Groundwater Source</b>			
<b>Bedrock Geology</b>	London Clay Formation	<b>Superficial Geology</b>	Kempton Park Gravel Formation
<b>Bedrock Aquifer Designation</b>	Unproductive (100% Overlap)	<b>Superficial Aquifer Designation</b>	Secondary A (100% Overlap)
<b>Potential Groundwater Flooding Zone</b>	N/A		
<b>Other Sources</b>			
<b>Sewer Flooding (within 4 digit postcode)</b>	Internal Flood Incidents: NoData	External Flood Incidents: NoData	
<b>Artificial sources</b>			
<b>Site Specific Recommendations</b>			
<b>Summary</b>			
This site is a Flood Storage area and therefore development is not permitted unless it is water compatible. On this basis, this site will not pass the Exception Test.			