

Site Name: Lower Spray Street					
Site ID:	W1	Site Address:	Woolwich	Area (ha):	0.2
Current Use:	Vacant DLR site	Proposed Use:	Community Open Space	Vulnerability Classification:	Water Compatible
Fluvial Source:					
Flood Zone 1 (<0.1% EP):	Flood Zone 2 (0.1% AEP):	Flood Zone 3 (1% AEP):	Flood Zone 3b (5%AEP):	Area Benefiting from Defences:	
100%	0%	0%	0%	0%	
Surface Water Source					
Risk of Flooding from Surface Water (RoFSW)			Low		
<p> Site Other Sites — Water Courses — Flood Defences Risk of Flooding from Surface Water High Medium Low </p> <p> 0 200 400 600 800 1,000 m © Crown Copyright and database rights 2018. Ordnance Survey 100019695 Published using the Open Government License (OGL) version 3.0 </p>					
Figure A Risk of Flooding from Surface Water (RoFSW)					
Critical Drainage Area		Group6_001 (31% Overlap)			
Groundwater Source					
Bedrock Geology	Thanet Sand Formation		Superficial Geology	Head - Clay, Silt, Sand, Gravel	
Bedrock Aquifer Designation	Secondary A (100% Overlap)		Superficial Aquifer Designation	Secondary (undifferentiated) (100% Overlap)	
Potential Groundwater Flooding Zone		Zone A			
Other Sources					
Sewer Flooding (within 4 digit postcode)	Internal Flood Incidents: 0 External Flood Incidents: 1				
Artificial sources					
Site Specific Recommendations					
<p>The site is currently vacant with a DLR railway access box. The site is proposed to be used as open space. The site is within Flood Zone 1 and surface water flood risk is low. This site is suitable for water compatible open space development. If the site use was to change to a more vulnerable use, further investigation required to understand the risk posed by surface water flow.</p>					
Summary					
<p>The site is within Flood Zone 1 and in accordance with NPPF does not require the application of the Exception Test. The site is at Low Risk of Surface Water Flooding. The site is currently used as a disused DLR site and is proposed to be used as open space. The site is suitable for water compatible development. On this basis, it is likely that this site could pass the Exception Test.</p>					