



Prevailing Wind Direction

ECOLOGICAL	
Receptor	Distance from Site Boundary (m)
Eastern Arm (Dock)	0
Severn Estuary RAMSAR	460
Severn Estuary SAC	460
Severn Estuary SPA	460
Severn Estuary SSSI	460
Shirehampton Rhine	870

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**Legend**

- Permit Boundary
- 1km Site Buffer
- Surface Watercourse
- Surface Water (Area)

**Ecological Receptors**

- Severn Estuary RAMSAR & Special Protection Area (SPA)
- Severn Estuary Site of Special Scientific Interest (SSSI)
- Severn Estuary Special Area of Conservation (SAC)

No groundwater source protection zones present or water abstractions  
 (Source - EA What's In Your BackYard?)  
 Entire area consists of infilled, made or worked ground  
 (Source - British Geological Survey)  
 Data Sources: Ordnance Survey, Natural England  
 British Geological Survey

Rev	Description	Date	Initial	Checked
A	Revised boundary	JUN 18	RJ	GS

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Project **AVONMOUTH**

Title **ECOLOGICAL SENSITIVE RECEPTORS**

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PRELIMINARY	RJ	CH
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JER6361	1:8,500	DEC 17

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