



**Increase in Flood Volume Under Future System Conditions (m<sup>3</sup>)**

- ▲ 100 to 300 (2)
- ▲ 50 to 100 (8)
- ▲ 10 to 50 (59)
- ▲ 5 to 10 (36)
- ▲ 0.01 to 5 (636)

- Modelled foul sewers
- Modelled storm sewers
- ↘ Future Development Input

**Increase in Surcharge Level Under Future System Conditions (m)**

- 2 to 5 (3)
- 1.5 to 2 (5)
- 1 to 1.5 (9)
- 0.5 to 1 (40)
- 0.2 to 0.5 (119)
- 0.1 to 0.2 (132)
- 0.05 to 0.1 (278)
- 0.01 to 0.05 (718)
- 0.005 to 0.01 (516)
- 0 to 0.005 (2111)

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Client  
**Meadowhead Development  
 Impact Assessment**

Drawing title  
**AREA 9 - Flood Analysis Results  
 (10 Year Return Period)**

Original Scale	Drawn	Checked	Authorised
<b>N.T.S</b>	<b>AJW</b>		
	Date	Date	Date
	<b>8/05</b>		

Drawing Number	Rev
<b>Plan 11</b>	<b>0</b>