

Table LBS5.3: Infiltration and Stormwater Ingress parameters

Groundwater Infiltration				
Condition			Infiltration (ℓ/min/m pipe length/m diam)	
Minimum groundwater infiltration			0.010	
Maximum groundwater infiltration			0.040	
Stormwater Ingress				
Storm	Peak (mm/h)	Start hour	End hour	Ingress (%)
1 in 2 year	25	07h00	09h00	1.0
1 in 5 year	49	07h00	09h00	1.0

Note: Full stormwater ingress not considered
Pipes analysed/sized with 30% spare capacity at IPDWF