







Structure Name:	King's Mill Reservoir Outfall Culvert	
Description	Outfall culverts	
Watercourse	River Maun	
OS Grid Ref.	451,262E 359,255N	
Photo		
Dimensions:	Width:	1.55 m
	Height:	0.63 m
	Flow Area:	0.79 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Upstream of Cascade	
Description	Sprung arch culvert	
Watercourse	River Maun	
OS Grid Ref.	451,963E 359,787N	
Photo		
Dimensions:	Width:	1.91 m
	Height:	2.49 m
	Flow Area:	5.97 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Railway viaduct downstream of cascade	
Description	High sprung arches	
Watercourse	River Maun	
OS Grid Ref.	452,269E 359,891N	
Photo		
Dimensions:	Width:	6.06 m
	Height:	6.33 m
	Flow Area:	39.05 m ² (main chanel only)
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Hermitage Lane Road Bridge	
Description	Sprung arch bridge	
Watercourse	River Maun	
OS Grid Ref.	452,492E 359,810N	
Photo		
Dimensions:	Width:	4.07 m
	Height:	2.04 m
	Flow Area:	6.53 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Hermitage Railway Pond Culverts		
Description	2x small circular culverts with grills and 1x small arch culvert		
Watercourse	River Maun		
OS Grid Ref.	452,241E 359,875N		
Photo			
Dimensions:	1	2	3
Width:	1.00 m	0.87 m	0.85 m
Height:	0.92 m	0.79 m	0.56 m
Flow Area:	0.75 m ²	0.57 m ²	0.36 m ²
Estimated Flow Capacity			
Equivalent Return Period:			


Structure Name:	Cauldwell Brook Culvert	
Description	Outfall of Cauldwell Brook to River Maun	
Watercourse	River Maun	
OS Grid Ref.	453,007E 359,780N	
Photo		
Dimensions:	Width:	1.80 m (majority of the culvert, approximately)
	Height:	0.80 m
	Flow Area:	0.50 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Culvert at Bleak Hill	
Description	Rectangular culvert	
Watercourse	River Maun	
OS Grid Ref.	452,929E 359,887N	
Photo		
Dimensions:	Width:	4.21 m
	Height:	2.59 m
	Flow Area:	10.87 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Sheepbridge Lane Road Bridge	
Description	Rectangular concrete Rd bridge	
Watercourse	River Maun	
OS Grid Ref.	452,994E 359,921N	
Photo		
Dimensions:	Width:	7.31 m
	Height:	2.28 m
	Flow Area:	17.12 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Access Bridge at Quarry Lane	
Description	Sprung Arch Culvert	
Watercourse	River Maun	
OS Grid Ref.	453,432E 360,181N	
Photo		
Dimensions:	Width:	2.72 m
	Height:	1.34 m
	Flow Area:	2.84 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Field Mill Pond main culvert
Description	Outfall of Field Mill pond with trash screen
Watercourse	River Maun
OS Grid Ref.	453,709E 360,333N
Photo	
Dimensions:	Width: 2.82 m Height: 1.36 m Flow Area: 3.77 m ²
Estimated Flow Capacity	
Equivalent Return Period:	


Structure Name:	Field Mill Pond overflow culvert
Description	Culvert with multiple side openings
Watercourse	River Maun
OS Grid Ref.	453,709E 360,333N
Photo	
Dimensions:	Width: 1.91 m (each one, 7 all together) Height: 0.75 m Flow Area: 1.12 m ² (x7)
Estimated Flow Capacity	
Equivalent Return Period:	


Structure Name:	Car Park Bridge 1 at Titchfield Park	
Description	Rectangular Culvert	
Watercourse	River Maun	
OS Grid Ref.	454,061E 360,569N	
Photo		
Dimensions:	Width:	4.29 m
	Height:	2.02 m
	Flow Area:	8.10 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Car Park Bridge 2 at Titchfield Park	
Description	Rectangular Culvert	
Watercourse	River Maun	
OS Grid Ref.	454,070E 360,642N	
Photo		
Dimensions:	Width:	4.23 m
	Height:	2.81 m
	Flow Area:	11.20 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Bath Street Road Bridge	
Description	Arch Bridge	
Watercourse	River Maun	
OS Grid Ref.	454,090E 360,681N	
Photo		
Dimensions:	Width:	4.68 m
	Height:	1.61 m
	Flow Area:	5.53 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Church Lane/Brunt Street Road Bridge	
Description	2x Arch openings	
Watercourse	River Maun	
OS Grid Ref.	454,077E 360,738N	
Photo		
Dimensions:	1	2
	Width:	3.21 m 3.55 m
	Height:	1.60 m 1.68 m
	Flow Area:	4.33 m ² 4.87 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Culvert at Church Lane	
Description	Sprung arch culvert	
Watercourse	River Maun	
OS Grid Ref.	454,080E 360,774N	
Photo		
Dimensions:	Width:	4.54 m
	Height:	1.80 m
	Flow Area:	6.13 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	St Peter Way Culvert	
Description	2x rectangular culverts	
Watercourse	River Maun	
OS Grid Ref.	454,134E 360,957N	
Photo		
Dimensions:	1	2
	Width:	2.28 m
	Height:	2.11 m
	Flow Area:	4.60 m ²
Estimated Flow Capacity		
Equivalent Return Period:		

Structure Name:	Bridge Street Culvert	
Description	Rectangular culvert	
Watercourse	River Maun	
OS Grid Ref.	454,117E 361,068N	
Photo		
Dimensions:	Width:	4.74 m
	Height:	2.37 m
	Flow Area:	10.99m ²
Estimated Flow Capacity		
Equivalent Return Period:		

Structure Name:	Rock Valley culvert	
Description	Single culvert of various shapes and dimensions throughout its length	
Watercourse	River Maun	
OS Grid Ref.	454,118E 361,183N	
Photo		
Dimensions:	Width:	1 2.34 m
	Height:	2 4.51 m
	Flow Area:	9.82 m ² 10.01 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Works Culvert													
Description	2x rectangular culverts													
Watercourse	River Maun													
OS Grid Ref.	454,223E 361,394N													
Photo														
Dimensions:	<table> <tr> <th></th><th>1</th><th>2</th></tr> <tr> <td>Width:</td><td>2.47 m</td><td>2.47 m</td></tr> <tr> <td>Height:</td><td>2.71 m</td><td>2.67 m</td></tr> <tr> <td>Flow Area:</td><td>6.63 m²</td><td>6.58 m²</td></tr> </table>		1	2	Width:	2.47 m	2.47 m	Height:	2.71 m	2.67 m	Flow Area:	6.63 m ²	6.58 m ²	
	1	2												
Width:	2.47 m	2.47 m												
Height:	2.71 m	2.67 m												
Flow Area:	6.63 m ²	6.58 m ²												
Estimated Flow Capacity														
Equivalent Return Period:														


Structure Name:	Mill Culvert													
Description	2x Rectangular culvert													
Watercourse	River Maun													
OS Grid Ref.	454,529E 361,532N													
Photo														
Dimensions:	<table> <tr> <th></th><th>1</th><th>2</th></tr> <tr> <td>Width:</td><td>3.24 m</td><td>3.11 m</td></tr> <tr> <td>Height:</td><td>2.26 m</td><td>2.42 m</td></tr> <tr> <td>Flow Area:</td><td>6.97 m²</td><td>7.20 m²</td></tr> </table>		1	2	Width:	3.24 m	3.11 m	Height:	2.26 m	2.42 m	Flow Area:	6.97 m ²	7.20 m ²	
	1	2												
Width:	3.24 m	3.11 m												
Height:	2.26 m	2.42 m												
Flow Area:	6.97 m ²	7.20 m ²												
Estimated Flow Capacity														
Equivalent Return Period:														


Structure Name:	Bath Lane Road Culvert
Description	Rectangular Culvert
Watercourse	River Maun
OS Grid Ref.	454,622E 361,570N
Photo	
Dimensions:	Width: 4.21 m Height: 3.30 m Flow Area: 12.62 m ²
Estimated Flow Capacity	
Equivalent Return Period:	


Structure Name:	Old Mill Lane Road Bridge
Description	Clean-span Road Bridge
Watercourse	River Maun
OS Grid Ref.	454,784E 362,620N
Photo	
Dimensions:	Width: 12.75 m Height: 2.87 m Flow Area: 21.19 m ²
Estimated Flow Capacity	
Equivalent Return Period:	


Structure Name:	New Mill Lane Road Bridge	
Description	Rectangular Road Bridge	
Watercourse	River Maun	
OS Grid Ref.	455,338E 363,192N	
Photo		
Dimensions:	Width:	2.93 m
	Height:	1.92 m
	Flow Area:	14.16 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Access Bridge at New Mill Lane	
Description	Rectangular Access Bridge	
Watercourse	River Maun	
OS Grid Ref.	455,508E 363,310N	
Photo		
Dimensions:	Width:	3.94 m
	Height:	2.20 m
	Flow Area:	7.10 m ²
Estimated Flow Capacity		
Equivalent Return Period:		

Structure Name:	Access Bridge at Warren Farm	
Description	Arch Access Bridge	
Watercourse	River Maun	
OS Grid Ref.	456,604E 363,574N	
Photo		
Dimensions:	Width:	4.07 m
	Height:	3.55 m
	Flow Area:	12.21 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Spa Lane Road Bridge	
Description	Arch Road Bridge	
Watercourse	River Maun	
OS Grid Ref.	456,955E 363,717N	
Photo		
Dimensions:	Width:	4.64 m
	Height:	1.56 m
	Flow Area:	5.41 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Forest Road Bridge, Old Clipstone	
Description	Circular Culvert	
Watercourse	River Maun	
OS Grid Ref.	460,122E 364,930N	
Photo		
Dimensions:	Width:	2.76 m
	Height:	2.68 m
	Flow Area:	5.51 m ²
Estimated Flow Capacity		
Equivalent Return Period:		

Structure Name:	Railway Embankment, Old Clipstone	
Description	Sprung arch culvert	
Watercourse	River Maun	
OS Grid Ref.	460,518E 365,347N	
Photo		
Dimensions:	Width:	4.48 m
	Height:	3.52 m
	Flow Area:	13.42 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Forge Bridge Culvert	
Description	Arch culvert	
Watercourse	River Maun	
OS Grid Ref.	460,755E 365,595N	
Photo		
Dimensions:	Width:	4.65 m
	Height:	1.68 m
	Flow Area:	5.74 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	High Street Culvert, Edwinstowe	
Description	Arch culvert	
Watercourse	River Maun	
OS Grid Ref.	462,669E 366,480N	
Photo		
Dimensions:	Width:	6.74 m
	Height:	2.14 m
	Flow Area:	10.81 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Culvert through Embankment at Sewage Works	
Description	Sprung Arch Culvert	
Watercourse	River Maun	
OS Grid Ref.	463,866E 366,932N	
Photo		
Dimensions:	Width:	3.03 m
	Height:	2.29 m
	Flow Area:	5.69 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


Structure Name:	Mill Culvert at Haughton	
Description	Arch culvert	
Watercourse	River Maun	
OS Grid Ref.	467,857E 372,622N	
Photo		
Dimensions:	Width:	2.46 m
	Height:	1.61 m
	Flow Area:	3.40 m ²
Estimated Flow Capacity		
Equivalent Return Period:		


River Meden


Structure Name:	Pond Pleasley Square
Description	Weir at outfall of pond
Watercourse	River Meden
OS Grid Ref.	450,567E 364,255N
Photo	
Dimensions:	
Estimated Flow Capacity	
Equivalent Return Period:	


Structure Name:	Pleasley Square Rd Bridge A617
Description	3x arch opening
Watercourse	River Meden
OS Grid Ref.	450,570E 364,234N
Photo	
Dimensions:	
Estimated Flow Capacity	
Equivalent Return Period:	


Structure Name:	Sookholme Road Bridge
Description	Rectangular road bridge
Watercourse	River Meden
OS Grid Ref.	455,049E 366,350N
Photo	
Dimensions:	Width: 3.00 m (approx) Height: 2.00 m (approx) Flow Area:
Estimated Flow Capacity	
Equivalent Return Period:	


Structure Name:	Railway Bridge
Description	Arch bridge
Watercourse	River Meden
OS Grid Ref.	455,568E 367,459N
Photo	
Dimensions:	Width: 8.00 m (approx) Height: 5.00 m (approx) Flow Area:
Estimated Flow Capacity	
Equivalent Return Period:	

Structure Name:	Byway Bridge			
Description	3x arch opening			
Watercourse	River Meden			
OS Grid Ref.	455,607E 367,556N			
Photo				
Dimensions:		1	2	3
	Width (approx):	2.00 m	2.00 m	2.00 m
	Height (approx):	1.00 m	1.50 m	1.50 m
	Flow Area:			
Estimated Flow Capacity				
Equivalent Return Period:				

Structure Name:	Stone Bridge		
Description	Rectangular access bridge		
Watercourse	River Meden		
OS Grid Ref.	455,843E 367,999N		
Photo			
Dimensions:	Width:	7.00 m (approx)	
	Height:	2.00 m (approx)	
	Flow Area:		
Estimated Flow Capacity			
Equivalent Return Period:			

Structure Name:	Footbridge
Description	Access bridge
Watercourse	River Meden
OS Grid Ref.	456,214E 368,160N
Photo	
Dimensions:	Width: 13.00 m (approx) Height: 4.00 m (approx) Flow Area:
Estimated Flow Capacity	
Equivalent Return Period:	

Structure Name:	Footbridge
Description	Access bridge
Watercourse	River Meden
OS Grid Ref.	456,708E 368,268N
Photo	
Dimensions:	Width: 8.00 m (approx) Height: 3.00 m (approx) Flow Area:
Estimated Flow Capacity	
Equivalent Return Period:	

Structure Name:	The Carrs, A60 Rd Bridge		
Description	3x small arch openings		
Watercourse	River Meden		
OS Grid Ref.	456,861E 368,575N		
Photo			
Dimensions:	1	2	3
Width (approx):	3.00 m	3.00 m	3.00 m
Height (approx):	2.00 m	2.00 m	2.00 m
Flow Area:			
Estimated Flow Capacity			
Equivalent Return Period:			