

Shaun Tonge Engineering					Page 1																																																																																																																																																																																																																		
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<u>Summary of Results for 30 year Return Period</u> Half Drain Time : 4 minutes. <table><thead><tr><th>Storm Event</th><th>Max Level (m)</th><th>Max Depth (m)</th><th>Max Infiltration (l/s)</th><th>Max Volume (m³)</th><th>Status</th></tr></thead><tbody><tr><td>15 min Summer</td><td>49.099</td><td>0.699</td><td>17.6</td><td>5.3</td><td>O K</td></tr><tr><td>30 min Summer</td><td>49.076</td><td>0.676</td><td>17.2</td><td>5.1</td><td>O K</td></tr><tr><td>60 min Summer</td><td>48.930</td><td>0.530</td><td>15.0</td><td>4.0</td><td>O K</td></tr><tr><td>120 min Summer</td><td>48.712</td><td>0.312</td><td>11.6</td><td>2.4</td><td>O K</td></tr><tr><td>180 min Summer</td><td>48.580</td><td>0.180</td><td>9.6</td><td>1.4</td><td>O K</td></tr><tr><td>240 min Summer</td><td>48.497</td><td>0.097</td><td>8.3</td><td>0.7</td><td>O K</td></tr><tr><td>360 min Summer</td><td>48.444</td><td>0.044</td><td>6.7</td><td>0.3</td><td>O K</td></tr><tr><td>480 min Summer</td><td>48.436</td><td>0.036</td><td>5.4</td><td>0.3</td><td>O K</td></tr><tr><td>600 min Summer</td><td>48.430</td><td>0.030</td><td>4.6</td><td>0.2</td><td>O K</td></tr><tr><td>720 min Summer</td><td>48.426</td><td>0.026</td><td>4.0</td><td>0.2</td><td>O K</td></tr><tr><td>960 min Summer</td><td>48.421</td><td>0.021</td><td>3.2</td><td>0.2</td><td>O K</td></tr><tr><td>1440 min Summer</td><td>48.416</td><td>0.016</td><td>2.4</td><td>0.1</td><td>O K</td></tr><tr><td>2160 min Summer</td><td>48.412</td><td>0.012</td><td>1.8</td><td>0.1</td><td>O K</td></tr><tr><td>2880 min Summer</td><td>48.409</td><td>0.009</td><td>1.4</td><td>0.1</td><td>O K</td></tr><tr><td>4320 min Summer</td><td>48.407</td><td>0.007</td><td>1.1</td><td>0.1</td><td>O K</td></tr><tr><td>5760 min Summer</td><td>48.406</td><td>0.006</td><td>0.9</td><td>0.0</td><td>O K</td></tr><tr><td>7200 min Summer</td><td>48.405</td><td>0.005</td><td>0.7</td><td>0.0</td><td>O K</td></tr><tr><td>8640 min 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Summer	49.076	0.676	17.2	5.1	O K	60 min Summer	48.930	0.530	15.0	4.0	O K	120 min Summer	48.712	0.312	11.6	2.4	O K	180 min Summer	48.580	0.180	9.6	1.4	O K	240 min Summer	48.497	0.097	8.3	0.7	O K	360 min Summer	48.444	0.044	6.7	0.3	O K	480 min Summer	48.436	0.036	5.4	0.3	O K	600 min Summer	48.430	0.030	4.6	0.2	O K	720 min Summer	48.426	0.026	4.0	0.2	O K	960 min Summer	48.421	0.021	3.2	0.2	O K	1440 min Summer	48.416	0.016	2.4	0.1	O K	2160 min Summer	48.412	0.012	1.8	0.1	O K	2880 min Summer	48.409	0.009	1.4	0.1	O K	4320 min Summer	48.407	0.007	1.1	0.1	O K	5760 min Summer	48.406	0.006	0.9	0.0	O K	7200 min Summer	48.405	0.005	0.7	0.0	O K	8640 min Summer	48.405	0.005	0.7	0.0	O K	10080 min Summer	48.404	0.004	0.6	0.0	O K	15 min Winter	49.167	0.767	18.6	5.8	O K	Storm Event	Rain (mm/hr)	Flooded Volume (m³)	Time-Peak (mins)	15 min Summer	69.625	0.0	12	30 min Summer	46.099	0.0	20	60 min Summer	29.238	0.0	36	120 min Summer	18.009	0.0	66	180 min Summer	13.416	0.0	96	240 min Summer	10.836	0.0	126	360 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2160 min Winter	48.409	0.009	1.3	0.1	O K																																																																																																																																																																																														
2880 min Winter	48.407	0.007	1.0	0.1	O K																																																																																																																																																																																														
4320 min Winter	48.405	0.005	0.8	0.0	O K																																																																																																																																																																																														
5760 min Winter	48.404	0.004	0.6	0.0	O K																																																																																																																																																																																														
7200 min Winter	48.404	0.004	0.6	0.0	O K																																																																																																																																																																																														
8640 min Winter	48.403	0.003	0.5	0.0	O K																																																																																																																																																																																														
10080 min Winter	48.403	0.003	0.5	0.0	O K																																																																																																																																																																																														
Storm Event	Rain (mm/hr)	Flooded Volume (m³)	Time-Peak (mins)																																																																																																																																																																																																
30 min Winter	46.099	0.0	21																																																																																																																																																																																																
60 min Winter	29.238	0.0	36																																																																																																																																																																																																
120 min Winter	18.009	0.0	68																																																																																																																																																																																																
180 min Winter	13.416	0.0	96																																																																																																																																																																																																
240 min Winter	10.836	0.0	122																																																																																																																																																																																																
360 min Winter	7.992	0.0	180																																																																																																																																																																																																
480 min Winter	6.438	0.0	240																																																																																																																																																																																																
600 min Winter	5.441	0.0	312																																																																																																																																																																																																
720 min Winter	4.740	0.0	368																																																																																																																																																																																																
960 min Winter	3.810	0.0	488																																																																																																																																																																																																
1440 min Winter	2.797	0.0	712																																																																																																																																																																																																
2160 min Winter	2.051	0.0	1052																																																																																																																																																																																																
2880 min Winter	1.644	0.0	1424																																																																																																																																																																																																
4320 min Winter	1.203	0.0	2044																																																																																																																																																																																																
5760 min Winter	0.963	0.0	2904																																																																																																																																																																																																
7200 min Winter	0.810	0.0	3240																																																																																																																																																																																																
8640 min Winter	0.703	0.0	4112																																																																																																																																																																																																
10080 min Winter	0.624	0.0	5384																																																																																																																																																																																																
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Shaun Tonge Engineering		Page 3																																	
11 Broomhead Road Wombell Barnsley S73 0SA																																			
Date 04/07/2019 10:28 File Plots 1-5.SRCX	Designed by Shaun Checked by																																		
CADS		Source Control 2018.1																																	
<u>Rainfall Details</u> <table> <tr> <td>Rainfall Model</td> <td>FSR</td> <td>Winter Storms</td> <td>Yes</td> </tr> <tr> <td>Return Period (years)</td> <td>30</td> <td>Cv (Summer)</td> <td>0.750</td> </tr> <tr> <td>Region</td> <td>England and Wales</td> <td>Cv (Winter)</td> <td>0.840</td> </tr> <tr> <td>M5-60 (mm)</td> <td>19.000</td> <td>Shortest Storm (mins)</td> <td>15</td> </tr> <tr> <td>Ratio R</td> <td>0.362</td> <td>Longest Storm (mins)</td> <td>10080</td> </tr> <tr> <td>Summer Storms</td> <td>Yes</td> <td>Climate Change %</td> <td>+0</td> </tr> </table> <u>Time Area Diagram</u> Total Area (ha) 0.103 <table> <tr> <th colspan="2">Time (mins)</th> <th>Area</th> </tr> <tr> <th>From:</th> <th>To:</th> <th>(ha)</th> </tr> <tr> <td>0</td> <td>4</td> <td>0.103</td> </tr> </table>			Rainfall Model	FSR	Winter Storms	Yes	Return Period (years)	30	Cv (Summer)	0.750	Region	England and Wales	Cv (Winter)	0.840	M5-60 (mm)	19.000	Shortest Storm (mins)	15	Ratio R	0.362	Longest Storm (mins)	10080	Summer Storms	Yes	Climate Change %	+0	Time (mins)		Area	From:	To:	(ha)	0	4	0.103
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<u>Model Details</u> Storage is Online Cover Level (m) 49.800 <u>Cellular Storage Structure</u> Invert Level (m) 48.400 Safety Factor 2.0 Infiltration Coefficient Base (m/hr) 6.15600 Porosity 0.95 Infiltration Coefficient Side (m/hr) 6.15600 <table border="1"> <thead> <tr> <th>Depth (m)</th> <th>Area (m²)</th> <th>Inf. Area (m²)</th> <th>Depth (m)</th> <th>Area (m²)</th> <th>Inf. Area (m²)</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>8.0</td> <td>8.0</td> <td>0.900</td> <td>0.0</td> <td>22.4</td> </tr> <tr> <td>0.800</td> <td>8.0</td> <td>22.4</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>			Depth (m)	Area (m ²)	Inf. Area (m ²)	Depth (m)	Area (m ²)	Inf. Area (m ²)	0.000	8.0	8.0	0.900	0.0	22.4	0.800	8.0	22.4			
Depth (m)	Area (m ²)	Inf. Area (m ²)	Depth (m)	Area (m ²)	Inf. Area (m ²)															
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