

RCD		Page 1
9 Birchtree Way Maidstone Kent ME15 7RP		
Date 08/08/2022 13:53	Designed by rayrc	
File	Checked by	
Micro Drainage		Source Control 2020.1.3

IH 124 Mean Annual Flood

Input

Return Period (years)	1	Soil	0.400
Area (ha)	50.000	Urban	0.000
SAAR (mm)	600	Region Number	Region 7

Results l/s

QBAR Rural	142.0	— 0.48 l/s
QBAR Urban	142.0	
Q1 year	120.7	
Q1 year	120.7	— 0.41 l/s
Q2 years	125.1	
Q5 years	181.8	
Q10 years	230.1	
Q20 years	284.5	
Q25 years	305.1	— 1.09 l/s
Q30 years	321.9	
Q50 years	372.1	
Q100 years	453.1	— 1.54 l/s
Q200 years	532.7	
Q250 years	558.2	
Q1000 years	732.9	

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