ADAS 345

Input

Area (Ha)	8.150	AAR (mm)	722	Dominant Crop Type	Grass
Length (m)	200.000	Soil Type Factor (St)	0.450	Region Number	3
Average Slope (1:x)	15.0	Paved Area (%)	0.000		

Results l/s

Q0 - Peak Flood Flow	33.4
Total Q0	33.4
QBAR	38.8
Q 1 year	33.4

Q 1 year	33.4
Q 2 years	36.6
Q 5 years	48.5
Q 10 years	56.3
Q 20 years	63.8
Q 25 years	66.3
Q 30 years	68.3
Q 50 years	73.6
Q 100 years	80.8
Q 200 years	91.7
Q 250 years	95.2
Q 1000 years	118.1

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ICP SUDS Mean Annual Flood

Input

Return Period (years)	100	SAAR (mm)	722.000	Urban	0.000
Area (Ha)	8.150	Soil	0.450	Region Number	3

Results l/s

QBAR Rural	37.1
QBAR Urban	37.1
Q 100 years	77.2
Q 1 year	31.9
Q 30 years	65.3
Q 100 years	77.2

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