

WATER EFFICIENCY CALCULATIONS

For

DEVELOPMENT AT 16 WEST HAYE ROAD, HAYLING ISLAND

PLOT ONE.

TOILETS

Dual Flush Toilet 1	6/3	
Dual Flush Toilet 2	6/3	
WCs litres/person/day		21.60

BATHROOMS

Wash Basin 1 Tap	8.00	
Wash Basin 2 Tap	8.00	
Bath Taps litres/person/day		18.22
Bath 1	135	
Bath litres/person/day		16.85
Shower	10.00	
Shower litres/person/day		21.85

KITCHEN

Sink	8.00	
Sink litres/person/day		13.88
Washing Machine	8.17	
Washing Machine litres/person/day		17.16
Dishwasher	1.25	
Dishwasher litres/person/day		5.50

FINAL CALCULATIONS

Water Usage (litres/person)	115.06
Greywater/Rainwater Reused	00.00
Normalised Factor	0.91
Total Consumption	104.71
External Water Allowance	5.00
<u>Total Consumption Part G (litres/person/day)</u>	<u>109.71</u>