

Water Efficiency Calculation

Property Address:

Flat A
 23 RAVENSHAW STREET
 LONDON
 NW6 1NP

Calculation showing flow rates and capacity of sanitary ware to be installed in the above dwelling.

Installation Type	Average Capacity/Flow Rate	Litres/Person/Day
Single Flush WC's	0	0
Dual Flush WC's	2.99	13.22
All WC's	2.99	13.22
Kitchen/Utility Room Taps	5	12.56
Other Taps	5	9.48
Baths	150	16.5
Showers	8	34.96
Dishwashers	1.25	4.5
Washing Machines	8.17	17.16
Water Softener		
Waste Disposal Unit	Not Present	0
Total Water Use	108.38 Litres/Person/Day	
Contribution from Rain Water	0 Litres/Person/Day	
Contribution from Grey Water	0 Litres/Person/Day	
Normalisation Factor	0.91 Litres/Person/Day	

Code for Sustainable Homes - Consumptions & Credits	
Water Consumption (Code for Sustainable Homes)	98.6 Litres/Person/Day
Credits Scored	3

Building Regulations 2000 AD Part G (2010 Ed) - Consumption	
External Water Use	5 Litres/Person/Day
Water Consumption (Building Regulation 17 K)	103.6 Litres/Person/Day

Since the total water consumption in the above the Water Efficiency Calculation is less than 105 litres/person/day, compliance with Part G of building regulations is confirmed.

Water Efficiency Calculation

Property Address:

Flat B
 23 RAVENSHAW STREET
 LONDON
 NW6 1NP

Calculation showing flow rates and capacity of sanitary ware to be installed in the above dwelling.

Installation Type	Average Capacity/Flow Rate	Litres/Person/Day
Single Flush WC's	0	0
Dual Flush WC's	2.99	13.22
All WC's	2.99	13.22
Kitchen/Utility Room Taps	5	12.56
Other Taps	5	9.48
Baths	150	16.5
Showers	8	34.96
Dishwashers	1.25	4.5
Washing Machines	8.17	17.16
Water Softener		
Waste Disposal Unit	Not Present	0
Total Water Use	108.38 Litres/Person/Day	
Contribution from Rain Water	0 Litres/Person/Day	
Contribution from Grey Water	0 Litres/Person/Day	
Normalisation Factor	0.91 Litres/Person/Day	

Code for Sustainable Homes - Consumptions & Credits	
Water Consumption (Code for Sustainable Homes)	98.6 Litres/Person/Day
Credits Scored	3

Building Regulations 2000 AD Part G (2010 Ed) - Consumption	
External Water Use	5 Litres/Person/Day
Water Consumption (Building Regulation 17 K)	103.6 Litres/Person/Day

Since the total water consumption in the above the Water Efficiency Calculation is less than 105 litres/person/day, compliance with Part G of building regulations is confirmed.

Water Efficiency Calculation

Property Address:

Flat C
 23 RAVENSHAW STREET
 LONDON
 NW6 1NP

Calculation showing flow rates and capacity of sanitary ware to be installed in the above dwelling.

Installation Type	Average Capacity/Flow Rate	Litres/Person/Day
Single Flush WC's	0	0
Dual Flush WC's	2.99	13.22
All WC's	2.99	13.22
Kitchen/Utility Room Taps	5	12.56
Other Taps	5	9.48
Baths	150	16.5
Showers	8	34.96
Dishwashers	1.25	4.5
Washing Machines	8.17	17.16
Water Softener		
Waste Disposal Unit	Not Present	0
Total Water Use	108.38 Litres/Person/Day	
Contribution from Rain Water	0 Litres/Person/Day	
Contribution from Grey Water	0 Litres/Person/Day	
Normalisation Factor	0.91 Litres/Person/Day	

Code for Sustainable Homes - Consumptions & Credits	
Water Consumption (Code for Sustainable Homes)	98.6 Litres/Person/Day
Credits Scored	3

Building Regulations 2000 AD Part G (2010 Ed) - Consumption	
External Water Use	5 Litres/Person/Day
Water Consumption (Building Regulation 17 K)	103.6 Litres/Person/Day

Since the total water consumption in the above the Water Efficiency Calculation is less than 105 litres/person/day, compliance with Part G of building regulations is confirmed.

Water Efficiency Calculation

Property Address:

Flat D
 23 RAVENSHAW STREET
 LONDON
 NW6 1NP

Calculation showing flow rates and capacity of sanitary ware to be installed in the above dwelling.

Installation Type	Average Capacity/Flow Rate	Litres/Person/Day
Single Flush WC's	0	0
Dual Flush WC's	2.99	13.22
All WC's	2.99	13.22
Kitchen/Utility Room Taps	5	12.56
Other Taps	5	9.48
Baths	150	16.5
Showers	8	34.96
Dishwashers	1.25	4.5
Washing Machines	8.17	17.16
Water Softener		
Waste Disposal Unit	Not Present	0
Total Water Use	108.38 Litres/Person/Day	
Contribution from Rain Water	0 Litres/Person/Day	
Contribution from Grey Water	0 Litres/Person/Day	
Normalisation Factor	0.91 Litres/Person/Day	

Code for Sustainable Homes - Consumptions & Credits	
Water Consumption (Code for Sustainable Homes)	98.6 Litres/Person/Day
Credits Scored	3

Building Regulations 2000 AD Part G (2010 Ed) - Consumption	
External Water Use	5 Litres/Person/Day
Water Consumption (Building Regulation 17 K)	103.6 Litres/Person/Day

Since the total water consumption in the above the Water Efficiency Calculation is less than 105 litres/person/day, compliance with Part G of building regulations is confirmed.

Water Efficiency Calculation

Property Address:

Flat E
 23 RAVENSHAW STREET
 LONDON
 NW6 1NP

Calculation showing flow rates and capacity of sanitary ware to be installed in the above dwelling.

Installation Type	Average Capacity/Flow Rate	Litres/Person/Day
Single Flush WC's	0	0
Dual Flush WC's	2.99	13.22
All WC's	2.99	13.22
Kitchen/Utility Room Taps	5	12.56
Other Taps	5	9.48
Baths	150	16.5
Showers	8	34.96
Dishwashers	1.25	4.5
Washing Machines	8.17	17.16
Water Softener		
Waste Disposal Unit	Not Present	0
Total Water Use	108.38 Litres/Person/Day	
Contribution from Rain Water	0 Litres/Person/Day	
Contribution from Grey Water	0 Litres/Person/Day	
Normalisation Factor	0.91 Litres/Person/Day	

Code for Sustainable Homes - Consumptions & Credits	
Water Consumption (Code for Sustainable Homes)	98.6 Litres/Person/Day
Credits Scored	3

Building Regulations 2000 AD Part G (2010 Ed) - Consumption	
External Water Use	5 Litres/Person/Day
Water Consumption (Building Regulation 17 K)	103.6 Litres/Person/Day

Since the total water consumption in the above the Water Efficiency Calculation is less than 105 litres/person/day, compliance with Part G of building regulations is confirmed.

Water Efficiency Calculation

Property Address:

Flat F
 23 RAVENSHAW STREET
 LONDON
 NW6 1NP

Calculation showing flow rates and capacity of sanitary ware to be installed in the above dwelling.

Installation Type	Average Capacity/Flow Rate	Litres/Person/Day
Single Flush WC's	0	0
Dual Flush WC's	2.99	13.22
All WC's	2.99	13.22
Kitchen/Utility Room Taps	5	12.56
Other Taps	5	9.48
Baths	150	16.5
Showers	8	34.96
Dishwashers	1.25	4.5
Washing Machines	8.17	17.16
Water Softener		
Waste Disposal Unit	Not Present	0
Total Water Use	108.38 Litres/Person/Day	
Contribution from Rain Water	0 Litres/Person/Day	
Contribution from Grey Water	0 Litres/Person/Day	
Normalisation Factor	0.91 Litres/Person/Day	

Code for Sustainable Homes - Consumptions & Credits	
Water Consumption (Code for Sustainable Homes)	98.6 Litres/Person/Day
Credits Scored	3

Building Regulations 2000 AD Part G (2010 Ed) - Consumption	
External Water Use	5 Litres/Person/Day
Water Consumption (Building Regulation 17 K)	103.6 Litres/Person/Day

Since the total water consumption in the above the Water Efficiency Calculation is less than 105 litres/person/day, compliance with Part G of building regulations is confirmed.