

Water Usage Assessment

Project Name:	254 Kilburn High Road
Project Number:	2112
Core/Block:	Rented

Revision:	1	2	3
Date:	17.01.19		
Engineer:	AD		
Checked:	KS		

		Rented		Shared Ownership		Private	
Appliance/Sanitaryware		Capacity / Flow Rate	Litres / Person / Day	Capacity / Flow Rate	Litres / Person / Day	Capacity / Flow Rate	Litres / Person / Day
WC	Full Flush	4	5.84	6	8.76	6	8.76
	Part Flush	2.6	7.70	4	11.84	3	8.88
Basin	litres / minute	5	9.48	4	7.9	5	9.48
Bath	Volume to overflow (L)	130	14.30	195	21.45	170	18.70
Shower	litres / minute	9	39.33	9	39.33	9	39.33
Kitchen Sink	litres / minute	5	12.56	5	12.56	5	12.56
Washing Machine	litres / kg	N/A	17.16	4.6	9.66	4.6	9.66
Dishwasher	litres / place setting	N/A	4.50	0.78	2.81	0.73	2.63
Water Softener	litres / person / day	N/A	0.00	N/A	0	N/A	0.00
Calculated Use			110.87		114.31		110.00
Normalisation Factor			0.91		0.91		0.91
Total			100.89		104.02		100.10
External Use	litres/person/day		5		5		5
Total Consumption			105.89		109.02		105.10