breglobal

Job no:	8156
Date:	10/09/2024
Assessor name:	Connor Elrick
Registration no:	
Development name:	5 & 7 Arlington Lane

BRE Global 2010. BRE Certification is a registered trademark owned by BRE Global and may not be used without BRE Global's written permission.

Permission is given for this tool to be copied without infringement of copyright for use only on projects where a Code for Sustainable Homes assessment is carried out. Whilst every care is taken in preparing the Wat 1 assessment tool, BREG cannot accept responsibility for any inaccuracies or for consequential loss incurred as a result of such inaccuracies arising through the use of the Wat 1 tool.

PRINTING: before printing please make sure that in "Page Setup" you have selected the page to be as "Landscape" and that the Scale has been set up to 70% (maximum)

WATER EFFICIENCY CALCULATOR FOR NEW DWELLINGS - (BASIC CALCULATOR)

	House Type:	Type 1		Type 2		Type 3		Type 4		Type 5		Type 6		Type 7		Type 8		Type 9		Type 10	
	Description:	Plot 1		Plot 2																	
Installation Type	**Unit of measure**	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day
Is a dual or single flush WC specified?		**Dual**		**Dual**		**Select option:**		**Select option:**		**Select option:**		**Select option:**		**Select option:**		**Select option:**		**Select option:**		**Select option:**	
WC	Full flush volume	4	5.84	4	5.84		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
	Part flush volume	2	5.92	2	5.92		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
Taps (excluding kitchen and external taps)	Flow rate (litres / minute)	5	9.48	5	9.48		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
Are both a Bath & Shower Present?		**Bath & Shower**		**Bath & Shower**		**Select option:**		**Select option:**		**Select option:**		**Select option:**		**Select option:**		**Select option:**		**Select option:**		**Select option:**	
Bath	Capacity to overflow	180	19.80	180	19.80		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
Shower	Flow rate (litres / minute)	9	39.33	9	39.33		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
Kitchen sink taps	Flow rate (litres / minute)	6	13.00	6	13.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
Has a washing machine been specified?		**No**		**No**		**Select option:**		**Select option:**		**Select option:**		**Select option:**		**Select option:**		**Select option:**		**Select option:**		**Select option:**	
Washing Machine	Litres / kg		17.16		17.16		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
Has a dishwasher been specified?		**No**		**No**		**Select option:**		**Select option:**		**Select option:**		**Select option:**		**Select option:**		**Select option:**		**Select option:**		**Select option:**	
Dishwasher	Litres / place setting		4.50		4.50		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
Has a waste disposal unit been specified?		**No**	0.00	**No**	0.00	**Select option:**	0.00	**Select option:**	0.00	**Select option:**	0.00	**Select option:**	0.00	**Select option:**	0.00	**Select option:**	0.00	**Select option:**	0.00	**Select option:**	0.00
Water Softener	Litres / person / day		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
	Calculated Use		115.0		115.0		0.0		0.0		0.0		0.0		0.0		0.0		0.0		0.0
	Normalisation factor		0.91		0.91		0.91		0.91		0.91		0.91		0.91		0.91		0.91		0.91
Code for Sustainable Homes	**Total Consumption**		**104.7**		**104.7**		**0.0**		**0.0**		**0.0**		**0.0**		**0.0**		**0.0**		**0.0**		**0.0**
	Mandatory level		**Level 3/4**		**Level 3/4**		-		-		-		-		-		-		-		-
Building Regulations 17.K	External use		5.0		5.0		5.0		5.0		5.0		5.0		5.0		5.0		5.0		5.0
	Total Consumption		**109.7**		**109.7**		**0.0**		**0.0**		**0.0**		**0.0**		**0.0**		**0.0**		**0.0**		**0.0**
	17.K Compliance?		**Yes**		**Yes**		-		-		-		-		-		-		-		-