breglobal

Job no: Date: Assessor name: 128 03/09/2021

Registration no:

"As Built"

Development name:

Bishops Meadow, Albany Farm,

WATER EFFICIENCY CALCULATOR FOR NEW DWELLINGS - (BASIC CALCULATOR)											
	House Type:			А		В		Ca			
	Description:			Plots 30, 31, 32, 35, 36		Plots 17, 18		Plots 45, 46, 47, 48			
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		
Is a dual or single flush WC specified?		Dual		Dual		Dual		Dual			
wc	Full flush volume	6	8.76	6	8.76	6	8.76	6	8.76		
	Part flush volume	3	8.88	3	8.88	3	8.88	3	8.88		
Taps (excluding kitchen and external taps)	Flow rate (litres / minute)	5	9.48	5	9.48	5	9.48	5	9.48		
Are both a Bath & Shower Present?		Bath & Shower		Bath & Shower		Bath & Shower		Bath & Shower			
Bath	Capacity to overflow	156	17.16	156	17.16	156	17.16	156	17.16		
Shower	Flow rate (litres / minute)	8	34.96	8	34.96	8	34.96	8	34.96		
Kitchen sink taps	Flow rate (litres / minute)	8	13.88	8	13.88	8	13.88	8	13.88		
Has a washing machine been specified?		No		No		No		No			
Washing Machine	Litres / kg		17.16		17.16		17.16		17.16		
Has a dishwasher been specified?		No		No		No		No			
Dishwasher	Litres / place setting		4.50		4.50		4.50		4.50		
Has a waste disposal unit been specified?		No	0.00	No	0.00	No	0.00	No	0.00		
Water Softener	Litres / person / day		0.00		0.00		0.00		0.00		
Calculated Use			114.8		114.8		114.8		114.8		
	ion factor	0.91		0.91		0.91		0.91			
Code for Sustainable Homes	Total Consumption  Mandatory level		104.4		104.4		104.4		104.4		
			Level 3/4		Level 3/4		Level 3/4		Level 3/4		
Duilding	External u	External use			5.0		5.0		5.0		
Building Regulations 17.K	Total Consumption		109.4		109.4		109.4		109.4		
	17.K Compliance?		Yes		Yes		Yes		Yes		

(BASIC CALC.)