Job no:	181
Date:	
Assessor name:	
Registration no:	Design SAPs
Development name:	Knowle Hill, Allbrook

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WATER EFFICIENCY CALCULATOR FOR NEW DWELLINGS - (BASIC CALCULATOR)

	House Type:	WREN	
	Description:	Plot 35	
Installation Type	**Unit of measure**	Capacity/ flow rate	Litres/ person/ day
Is a dual or single flush WC specified?		**Dual**	
WC	Full flush volume	6	8.76
	Part flush volume	3	8.88
Taps (excluding kitchen and external taps)	Flow rate (litres / minute)	5	9.48
Are both a Bath & Shower Present?		**Bath & Shower**	
Bath	Capacity to overflow	156	17.16
Shower	Flow rate (litres / minute)	8	34.96
Kitchen sink taps	Flow rate (litres / minute)	8	13.88
Has a washing machine been specified?		**No**	
Washing Machine	Litres / kg		17.16
Has a dishwasher been specified?		**No**	
Dishwasher	Litres / place setting		4.50
Has a waste disposal unit been specified?		**No**	0.00
Water Softener	Litres / person / day		0.00
	Calculated Use		114.8
	Normalisation factor		0.91
Code for Sustainable Homes	**Total Consumption**		**104.4**
	Mandatory level		**Level 3/4**
Building Regulations 17.K	External use		5.0
	Total Consumption		**109.4**
	17.K Compliance?		**Yes**