



Job no:	PEM001
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Assessor name:	Peter Drury
Registration no:	
Development name:	Pembers Hill

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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:		1BF		2BF		2BH		3BH		4BH		5BH										
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	Capacity/flow rate	Litres/person/day	
Is a dual or single flush WC specified?		Dual		Dual		Dual		Dual		Dual		Dual		Dual		Select option:		Click to Select		Click to Select		Click to Select		
WC	Full flush volume	4	5.84	4	5.84	4	5.84	4	5.84	4	5.84	4	5.84		0.00		0.00		0.00		0.00		0.00	
	Part flush volume	2.6	7.70	2.6	7.70	2.6	7.70	2.6	7.70	2.6	7.70	2.6	7.70		0.00		0.00		0.00		0.00		0.00	
Taps (excluding kitchen and external taps)	Flow rate (litres / minute)	4	7.90	4	7.90	4	7.90	4	7.90	4	7.90	4	7.90		0.00		0.00		0.00		0.00		0.00	
Are both a Bath & Shower Present?		Bath & Shower		Bath & Shower		Bath & Shower		Bath & Shower		Bath & Shower		Bath & Shower		Bath & Shower		Select option:		Select option:		Select option:		Select option:		
Bath	Capacity to overflow	181	19.91	181	19.91	181	19.91	181	19.91	181	19.91	181	19.91		0.00		0.00		0.00		0.00		0.00	
Shower	Flow rate (litres / minute)	6	26.22	6	26.22	6	26.22	6	26.22	6	26.22	6	26.22		0.00		0.00		0.00		0.00		0.00	
Kitchen sink taps	Flow rate (litres / minute)	6	13.00	6	13.00	6	13.00	6	13.00	6	13.00	6	13.00		0.00		0.00		0.00		0.00		0.00	
Has a washing machine been specified?		No		No		No		No		No		No		No		Select option:		Select option:		Select option:		Select option:		
Washing Machine	Litres / kg		17.16		17.16		17.16		17.16		17.16		17.16		0.00		0.00		0.00		0.00		0.00	
Has a dishwasher been specified?		No		No		No		No		No		No		No		Select option:		Select option:		Select option:		Select option:		
Dishwasher	Litres / place setting		4.50		4.50		4.50		4.50		4.50		4.50		0.00		0.00		0.00		0.00		0.00	
Has a waste disposal unit been specified?		No	0.00	No	0.00	No	0.00	No	0.00	No	0.00	No	0.00	No	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		0.00	
Calculated Use		102.2		102.2		102.2		102.2		102.2		102.2		102.2		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		0.91		0.91
Code for Sustainable Homes	Total Consumption	93.0		93.0		93.0		93.0		93.0		93.0		93.0		0.0		0.0		0.0		0.0		0.0
	Mandatory level	Level 3/4		Level 3/4		Level 3/4		Level 3/4		Level 3/4		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		5.0		5.0
	Total Consumption	98.0		98.0		98.0		98.0		98.0		98.0		98.0		0.0		0.0		0.0		0.0		0.0
	17.K Compliance?	Yes		Yes		Yes		Yes		Yes		Yes		Yes		-		-		-		-		-

