

years	cows	0-1 yr old 10 litres (cubic metres)	1-2 yr old 20 litres (cubic metres)	usage per day (litres)	Usage per year (litres)	total usage per day including washdown (litres)	usage per day in cubic metres	usage per year in cubic metres
2011	300	0	0	40500	14782500	45500	45.5	16607.5
2012	300	0	0	40500	14782500	45500	45.5	16607.5
2013	330	0	0	44550	16260750	49550	49.55	18085.75
2014	330	0	0	44550	16260750	49550	49.55	18085.75
2015	398	0	0	53730	19611450	58730	58.73	21436.45
2016	366	0	0	49410	18034650	54410	54.41	19859.65
2017	430	0	0	58050	21188250	63050	63.05	23013.25
2018	500	0	0	67500	24637500	72500	72.5	26462.5
2019	550	0	0	74250	27101250	79250	79.25	28926.25

Drinking water	This has been calculated, based on AHDB figures of cows drinking on average 135 litres per day, this would vary depending on time of year, lactation stage and is an estimate. Youngstock are reared on a separate holding
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Parlour wash down	Estimated at 2500 litres per milking. This farm milks twice a day
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