

Livestock Type	Description	Number of Animals	Water Use Estimates		Livestock Water Use
			Imp Gal /day/animal	Additional Washwater	Imp gal/day/animal
<b>Dairy</b>					
Mature Cows*, including associated livestock	no plate coolers or plate coolers with water reused	12	54	0%	648
Mature Cows*, including associated livestock	plate coolers without water reused		82	0%	0
<b>Beef</b>					
Beef Cows, including associated livestock		500	15	0%	7500
Backgrounder			10	0%	0
Summer Pasture/ Replacement Heifers			12	0%	0
Feedlot Cattle			19	0%	0
<b>Pigs</b>					
Sows, farrow to weanling (5kg)			5.5	0%	0.0
Sows, farrow to nursery (23kg)			9.5	0%	0.0
Sows, farrow to finish			26.7	0%	0.0
Weanlings (5-23kg)			1.0	0%	0.0
Grower/Finishers			2.0	0%	0.0
Boars (artificial insemination operations)			4.0	0%	0.0
<b>Chicken</b>					
Broilers		50000	0.035	10%	1925.00
Roasters			0.04	10%	0.00
Layers		60000	0.055	10%	3630.00
Pullets		30000	0.04	10%	1320.00
Broiler Breeder Pullets			0.04	10%	0.00
Broiler Breeder Hens			0.07	10%	0.00
<b>Turkey</b>					
Broilers		1000	0.13	10%	143.00
Heavy Toms			0.16	10%	0.00
Heavy Hens			0.16	10%	0.00
<b>Horse</b>					
PMU Mares, including associated livestock			13.9	0%	0.0
<b>Sheep</b>					
Feeder Lambs			1.1	0%	0.0
Ewes, including associated livestock		150	3.9	0%	585.0
<b>Livestock Total (Imp Gal/day)</b>					15751.0
<b>Livestock Total (Litres/day)</b>					71604.0
<b>Households**</b>					
		Number of People	Water Use Estimate		Household Water Use
			Imp Gal/day/person		
Persons		250	33		8250
<b>Grand Total (Imp Gal/day)</b>					24001.0
<b>Grand Total (Litres/day)</b>					109108.5

\* Mature cows means all of the lactating and dry cows.

\*\* Include household consumption when a household is on site.