

Livestock Type	Description	Number of Animals	Water Use Estimates		Livestock Water Use
			Imp Gal /day/animal	Additional Washwater	Imp gal/day/animal
Dairy					
Mature Cows*, including associated livestock	no plate coolers or plate coolers with water reused	120	54	0%	6480
Mature Cows*, including associated livestock	plate coolers without water reused	0	82	0%	0
Beef					
Beef Cows, including associated livestock		240	15	0%	3600
Backgrounder			10	0%	0
Summer Pasture/ Replacement Heifers			12	0%	0
Feedlot Cattle		140	19	0%	2660
Pigs					
Sows, farrow to weaning (5kg)			5.5	0%	0.0
Sows, farrow to nursery (23kg)			9.5	0%	0.0
Sows, farrow to finish		1000	26.7	0%	26700.0
Weanlings (5-23kg)			1.0	0%	0.0
Grower/Finishers			2.0	0%	0.0
Boars (artificial insemination operations)			4.0	0%	0.0
Chicken					
Broilers		2000	0.035	10%	77.00
Roasters			0.04	10%	0.00
Layers		500	0.055	10%	30.25
Pullets			0.04	10%	0.00
Broiler Breeder Pullets			0.04	10%	0.00
Broiler Breeder Hens			0.07	10%	0.00
Turkey					
Broilers			0.13	10%	0.00
Heavy Toms			0.16	10%	0.00
Heavy Hens		11500	0.16	10%	2024.00
Horse					
PMU Mares, including associated livestock			13.9	0%	0.0
Sheep					
Feeder Lambs			1.1	0%	0.0
Ewes, including associated livestock			3.9	0%	0.0
Livestock Total (Imp Gal/day)					41571.3
Livestock Total (Litres/day)					188982.9
Households**					
		Number of People	Water Use Estimate		Household Water Use
			Imp Gal/day/person		
Persons		120	33		3960
Grand Total (Imp Gal/day)					45531.3
Grand Total (Litres/day)					206985.1

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

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

NOTE: WATER USAGE OF DUCK AND GEESE HAS BEEN ESTIMATED USING TURKEY HEAVY HENS DUE TO LACK OF HISTORICAL INFORMATION.