Animal Unit Equivalent Chart - Texas Domestic Livestock, Native Wildlife, and Exotic Wildlife

	Body	Daily Ave	Annual		Head
Kind of Animal	Weight	Intake	Forage Intake	AU per	per AU
	Pounds	% of BW	Pounds	Head	(Rounded)
Domestic Livestock					
Beef Cattle (Cow) *	1000	2.6	9490	1	1
Horse	1100	3.0	12045	1.27	1
Domestic Sheep (Ewe)	130	3.5	1661	0.18	6
Spanish Goat (Nanny)	90	4.5	1478	0.16	6
Boer x Spanish Goat (Nanny)	125	4.0	1825	0.19	5
Angora Goat (Nanny)	70	4.5	1150	0.12	8
Native Wildlife				•	
White-tailed Deer	100	3.5	1278	0.13	7
Mule Deer	135	3.5	1725	0.18	6
Pronghorn Antelope	90	4.0	1314	0.14	7
Exotic Wildlife				•	
Axis Deer	150	3.5	1916	0.20	5
Sika Deer	145	3.5	1852	0.20	5
Fallow Deer	130	3.5	1661	0.18	6
Elk	800	3.0	8760	0.92	1
Red Deer	350	3.5	4471	0.47	2
Barasinga Deer	350	3.5	4471	0.47	2
Sambar Deer	400	3.5	5110	0.54	2
Pere David's Deer	400	3.5	5110	0.54	2
Sable Antelope	500	3.0	5475	0.58	2
Blackbuck Antelope	75	4.0	1095	0.12	9
Nilgai Antelope	350	3.5	4471	0.47	2
Scimitar-horned Oryx	400	3.5	5110	0.54	2
Gemsbok Oryx	400	3.5	5110	0.54	2
Arabian Oryx	150	3.5	1916	0.20	5
Addax	250	3.5	3194	0.34	3
Ibex x Boer Goat	125	4.5	1825	0.19	5
Impala	130	3.5	1661	0.18	6
Common Eland	1000	2.5	9125	0.96	1
Greater Kudu	450	3.5	5749	0.61	2
Sitatunga	200	3.5	2555	0.27	4
Waterbuck	500	3.0	5475	0.58	2
Thompson's Gazelle	85	4.0	1241	0.13	8
Mouflon/Barbado Sheep	120	3.5	1533	0.16	6
Auodad Sheep	200	3.5	2555	0.27	4

This chart is based on the standard concept of an Animal Unit being one 1000 pound beef cow consuming an average of 2.6% of her body weight daily throughout her yearly production cycle. Actual daily consumption will vary considerably throughout the year.

Young of the year (calves, lambs, kids, fawns) are considered as part of the mother until weaning. After weaning, they are considered a separate animal and should be added.

For wildlife species, the AU Equivalent is based on a normal population consisting of females, males and yearling animals. If a specific herd has an unusually high proportion of females, the average weight will be lower and the AU Equivalent may need to be adjusted.

Chart developed by Steve Nelle and Stan Reinke, NRCS with input from literature and other specialists from TCE and TPWD.

^{*} Other sizes and classes of cattle are usually calculated as 0.1 AU per 100 pounds of body weight. (700 pound steer = 0.7 AU; 1200 pound cow = 1.2 AU; 1500 pound bull = 1.5 AU; etc)