

## CATTLE AE RATINGS AND DAILY INTAKE

These tables provide annualised estimates of AE ratings for various classes of animals in three productivity zones (low <110kg/yr, moderate 110-150 & high 150+). Productivity zone applies to entire property.

Animal Equivalent (AE) ratings represent the energy demand of animals relative to the standard animal (450kg bos taurus steer with zero liveweight gain).

The Intake figures are the average daily dry matter intakes over a full annual cycle.

**AE Table: Annual AE Ratings per head**

	Low	Moderate	High
Females <1 <sup>#</sup>	0.57	0.68	0.77
Females 1-2*	0.72	0.91	1.10
Females 2-3*	0.96	1.12	1.74
Females 3-4*	1.18	1.49	1.61
Females 4+*	1.09	1.29	1.53
Steers <1 <sup>#</sup>	0.60	0.72	0.80
Steers 1-2	0.78	1.03	1.31
Steers 2-3	1.02	1.27	1.60
Steers 3+	1.15	1.39	1.52
Grown Bulls	1.48	1.73	1.78

**Intake Tables: Average Daily Intake (Kg DM/Hd/Day)**

	Low	Moderate	High
Females <1 <sup>#</sup>	4.8	5.4	5.8
Females 1-2*	6.1	7.3	8.3
Females 2-3*	8.2	8.9	13.0
Females 3-4*	10.0	11.9	12.1
Females 4+*	9.2	10.3	11.5
Steers <1 <sup>#</sup>	5.1	5.8	6.0
Steers 1-2	6.7	8.3	9.8
Steers 2-3	8.7	10.2	12.0
Steers 3+	9.8	11.1	
Grown Bulls	12.6	13.8	13.3

<sup>#</sup> From weaning to 1 year of age

\* Includes energy demand of lambs from pregnancy through to weaning

**Intake Constant (Kg DM/Animal Unit/day)**

	Low	Moderate	High
AE	8.50	8.00	7.50