

Mature weight
200 kg (441 lb)

Measurement	Class	Maintenance	Breeding Stallion	Pregnant Mare			Lactating Mares		Working Horses		
				9 months	10 months	11 months	Foaling to 3 months	3 months to weaning	Light work	Moderate work	Intense work
Weight, kg		200	200	200	200	200	200	200	200	200	200
Weight, lb		441	441	441	441	441	441	441	441	441	441
DMI, kg		3.7	3.9	3.7	3.7	3.7	5.3	5	3.8	4.2	5.2
DMI, lb		8.2	8.6	8.2	8.2	8.2	11.7	11	8.4	9.3	11.5
DMI% BW		1.85	1.93	1.83	1.86	1.85	2.64	2.48	1.89	2.09	2.6
DE, Mcal		7.4	9.2	8.2	8.4	8.9	13.7	12.2	9.2	11.1	14.8
CP, g		296	370	361	368	391	688	520	370	444	592
Lys, g		10	13	13	13	14	24	18	13	16	21
Ca, g		8	11.3	15.6	15.9	16.9	27.2	17.6	11.3	13.5	18.1
P, g		5.6	8	11.8	12	12.8	17.8	11.1	8	9.7	12.9
Mg, g		3	4.3	3.9	4	4.3	4.8	3.7	4.3	5.1	6.8
K, g		10	14	13	13	14	21	15	14	17	22
Na, g		3.7	3.9	3.7	3.7	3.7	5.3	5	11.3	12.6	15.6
S, g		5.5	5.8	5.5	5.6	5.5	7.9	7.4	5.7	6.3	7.8
Fe, mg		148	154	183	186	185	264	248	151	168	208
Zn, mg		148	154	146	149	148	211	198	151	168	208
Cu, mg		37	39	37	37	37	53	50	38	42	52
Mn, mg		148	154	146	149	148	211	198	151	168	208
I, mg		0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.4	0.4	0.5
Co, mg		0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.4	0.4	0.5
Se, mg		0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.4	0.4	0.5
Vit A, IU		6000	9000	12000	12000	12000	12000	12000	9000	9000	9000
Vit D, IU		1110	1156	2190	2230	2220	3170	2976	1133	1257	1558
Vit E, IU		185	308	292	297	296	423	397	302	335	415

DMI = dry matter intake