Mature weight
400 kg (882 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	400	400	400	400	400	400	400	400	400	400
Weight, lb	882	882	882	882	882	882	882	882	882	882
DMI, kg	6.7	7	6.6	6.7	6.7	8.8	8.1	6.8	7.6	9.4
DMI, lb	14.8	15.4	14.6	14.8	14.8	19.4	17.9	15	16.8	20.7
DMI% BW	1.67	1.74	1.65	1.68	1.67	2.2	2.01	1.71	1.9	2.35
DE, Mcal	13.4	16.7	14.9	15.1	16.1	22.9	19.7	16.7	20.1	26.8
CP, g	536	670	654	666	708	1141	839	670	804	1072
Lys, g	19	23	23	23	25	40	29	23	28	38
Ca, g	16	20.4	28.3	28.8	30.6	44.8	28.8	20.4	24.5	32.7
P, g	11.2	14.6	21.4	21.8	23.2	28.9	17.8	14.6	17.5	23.3
Mg, g	6	7.7	7.1	7.3	7.7	8.7	6.9	7.7	9.2	12.3
K, g	20	25	24	24	26	37	26	25	31	41
Na, g	6.7	7	6.6	6.7	6.7	8.8	8.1	20.5	22.8	28.2
S, g	10	10.5	9.9	10.1	10	13.2	12.1	10.3	11.4	14.1
Fe, mg	268	279	331	336	335	440	403	273	303	376
Zn, mg	268	279	264	269	268	352	322	273	303	376
Cu, mg	67	70	66	67	67	88	81	68	76	94
Mn, mg	268	279	264	269	268	352	322	273	303	376
I, mg	0.7	0.7	0.7	0.7	0.7	0.9	0.8	0.7	0.8	0.9
Co, mg	0.7	0.7	0.7	0.7	0.7	0.9	0.8	0.7	0.8	0.9
Se, mg	0.7	0.7	0.7	0.7	0.7	0.9	0.8	0.7	0.8	0.9
Vit A, IU	12000	18000	24000	24000	24000	24000	24000	18000	18000	18000
Vit D, IU	2010	2094	3966	4038	4020	5286	4833	2051	2275	2821
Vit E, IU	335	558	529	538	536	705	644	547	607	752

DMI = dry matter intake