

**Mature weight
600 kg (1323 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
<u>Weight, kg</u>		600	600	600	600	600	600	600	600	600	
<u>Weight, lb</u>		1323	1323	1323	1323	1323	1323	1323	1323	1323	
<u>DMI, kg</u>		9.7	10.1	9.6	9.7	9.7	12.9	11.8	9.9	13.6	
<u>DMI, lb</u>		21.4	22.3	21.2	21.4	21.4	28.4	26	21.8	30	
<u>DMI% BW</u>		1.62	1.68	1.6	1.62	1.62	2.16	1.97	1.65	2.27	
<u>DE, Mcal</u>		19.4	24.2	21.5	21.9	23.3	33.7	28.9	24.2	38.8	
<u>CP, g</u>		776	970	947	965	1024	1712	1259	970	1552	
<u>Lys, g</u>		27	34	33	34	36	60	44	34	54	
<u>Ca, g</u>		24	29.6	40.9	41.7	44.2	67.2	43.2	29.6	47.3	
<u>P, g</u>		16.8	21.1	31	31.6	33.5	43.3	26.7	21.1	33.8	
<u>Mg, g</u>		9	11.2	10.3	10.5	11.2	13	10.3	11.2	17.8	
<u>K, g</u>		30	37	34	35	37	55	40	37	59	
<u>Na, g</u>		9.7	10.1	9.6	9.7	9.7	12.9	11.8	29.7	40.8	
<u>S, g</u>		14.5	15.2	14.4	14.6	14.5	19.4	17.7	14.8	20.4	
<u>Fe, mg</u>		388	404	479	487	485	647	590	396	545	
<u>Zn, mg</u>		388	404	383	390	388	518	472	396	545	
<u>Cu, mg</u>		97	101	96	97	97	129	118	99	136	
<u>Mn, mg</u>		388	404	383	390	388	518	472	396	545	
<u>I, mg</u>		1	1	1	1	1	1.3	1.2	1	1.1	
<u>Co, mg</u>		1	1	1	1	1	1.3	1.2	1	1.1	
<u>Se, mg</u>		1	1	1	1	1	1.3	1.2	1	1.1	
<u>Vit A, IU</u>		18000	27000	36000	36000	36000	36000	36000	27000	27000	
<u>Vit D, IU</u>		2910	3031	5742	5846	5820	7767	7079	2969	4084	
<u>Vit E, IU</u>		485	808	766	779	776	1036	944	792	1089	

DMI = dry matter intake