

**Mature weight
800 kg (1764 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>		800	800	800	800	800	800	800	800	800	
<u>Weight, lb</u>		1764	1764	1764	1764	1764	1764	1764	1764	1764	
<u>DMI, kg</u>		11.4	11.9	11.3	11.5	11.4	16.1	14.5	11.7	16	
<u>DMI, lb</u>		25.1	26.2	24.9	25.4	25.1	35.5	32	25.8	35.3	
<u>DMI% BW</u>		1.43	1.49	1.41	1.44	1.43	2.01	1.81	1.46	2.01	
<u>DE, Mcal</u>		22.9	28.6	25.4	25.8	27.4	41.9	35.5	28.6	45.7	
<u>CP, g</u>		914	1143	1116	1137	1207	2283	1678	1143	1829	
<u>Lys, g</u>		32	40	39	40	42	80	59	40	64	
<u>Ca, g</u>		32	34.9	48.2	49.1	52.1	89.6	57.6	34.9	55.8	
<u>P, g</u>		22.4	24.9	36.5	37.2	39.5	57.8	35.6	24.9	39.8	
<u>Mg, g</u>		12	13.1	12.2	12.4	13.2	17.4	13.8	13.1	21	
<u>K, g</u>		40	43	41	41	44	74	53	43	69	
<u>Na, g</u>		11.4	11.9	11.3	11.5	11.4	16.1	14.5	35	38.8	
<u>S, g</u>		17.1	17.9	16.9	17.2	17.1	24.2	21.8	17.5	24.1	
<u>Fe, mg</u>		457	476	564	574	571	805	725	467	642	
<u>Zn, mg</u>		457	476	451	459	457	644	580	467	642	
<u>Cu, mg</u>		114	119	113	115	114	161	145	117	160	
<u>Mn, mg</u>		457	476	451	459	457	644	580	467	642	
<u>I, mg</u>		1.1	1.2	1.1	1.1	1.1	1.6	1.5	1.2	1.3	
<u>Co, mg</u>		1.1	1.2	1.1	1.1	1.1	1.6	1.5	1.2	1.3	
<u>Se, mg</u>		1.1	1.2	1.1	1.1	1.1	1.6	1.5	1.2	1.3	
<u>Vit A, IU</u>		24000	36000	48000	48000	48000	48000	48000	36000	36000	
<u>Vit D, IU</u>		3429	3572	6767	6888	6858	9662	8702	3499	3882	
<u>Vit E, IU</u>		571	952	902	918	914	1288	1160	933	1035	

DMI = dry matter intake