

**Table S2. Horse condition measures following adaptation to hay diets and pasture forages.**

Horse Condition Measure	Forage <sup>1</sup>					SEM
	HAY-SP	CSG-SP	WSG	CSG-FA	HAY-FA	
<b>Body Weight, kg</b>	536 <sup>a</sup>	551 <sup>ab</sup>	553 <sup>b</sup>	541 <sup>ab</sup>	531 <sup>a</sup>	18
<b>Body Condition Score, scale: 1-9<sup>2</sup></b>	5.44	5.62	5.62	5.38	5.12	0.26

<sup>1</sup> HAY-SP: initial standardized cool-season grass hay diet in the spring; CSG-SP: cool-season grass pasture in the spring; WSG: warm-season grass, either crabgrass or bermudagrass, in the summer slump period; CSG-FA: cool-season pasture in the fall; HAY-FA: final standardized cool-season grass hay diet in the fall.

<sup>2</sup> Body condition score was evaluated using the Henneke Body Condition Score scale, with scores assigned on a scale of 1-9 (1 = emaciated and 9 = morbidly obese) [83].

<sup>a,b</sup> Indicates significant difference within rows (mixed model ANOVA with Tukey's post hoc adjustment;  $P \leq 0.05$ )

