

Traits*	MY_total (kg)	
	$r_g$	$r_{EBV}$
AMF (kg min <sup>-1</sup> )	0.40 (0.19)	0.47
DUR (min)	0.87 (0.35)	0.25
INT (h)	-0.51 (0.23)	-0.52
KO	0.21 (0.42)	0.05
VIS3	0.49 (0.23)	0.52
VIS4	0.80 (0.30)	0.47

\* See Table 1. MY\_total: total milk yield per day from the AMS.