

	Model parameters			Hourly $R^2$	Monthly $R^2$
	$a_0$	$a_1$	$a_2$	$a_3$	$k_{\text{pheno}}$
9.43 (9.30, 9.56)	-1.32 (-1.49, -1.15)	-39.2 (-39.8, -38.6)	760.9 (733.2, 788.6)	0.81 (0.156, 0.171)	0.59