

| Linear regression model statistics | | | | | | Quadratic regression model statistics | | | | | | | | | |
|------------------------------------|----------|------------------|------------|---------------|----------|---------------------------------------|----------|---------------|------------|---------------|----------|---------------|-----------------|--------------------|---------------|
| <i>metric</i> | <i>P</i> | <i>R2.linear</i> | <i>est</i> | <i>stderr</i> | <i>t</i> | <i>metric</i> | <i>p</i> | <i>R2.adj</i> | <i>est</i> | <i>stderr</i> | <i>t</i> | <i>p.term</i> | <i>est.quad</i> | <i>stderr.quad</i> | <i>t.quad</i> |
| C_MaxM | 0.030 | 0.118 | 3.287 | 1.457 | 2.257 | C_MaxM | 0.000 | 0.321 | 39.627 | 9.921 | 3.994 | 0.000 | -52.868 | 14.316 | -3.693 |
| clim_pwet | 0.017 | 0.140 | -0.003 | 0.001 | -2.492 | clim_pwet | 0.028 | 0.131 | 0.009 | 0.010 | 0.943 | 0.352 | 0.000 | 0.000 | -1.256 |
| CVAnnHSMeanDur | 0.025 | 0.126 | 2.612 | 1.116 | 2.341 | | | | | | | | | | |
| CVAnnHSNum | 0.038 | 0.108 | 0.789 | 0.367 | 2.149 | | | | | | | | | | |
| flowering.duration | 0.029 | 0.120 | 1.598 | 0.703 | 2.274 | | | | | | | | | | |
| FRic.SES | 0.005 | 0.191 | 1.220 | 0.407 | 2.994 | FRic.SES | 0.000 | 0.334 | 1.357 | 0.367 | 3.693 | 0.001 | -3.118 | 0.968 | -3.219 |
| HSMeanDur | 0.028 | 0.121 | 0.197 | 0.086 | 2.285 | | | | | | | | | | |
| LSPeak | 0.011 | 0.158 | -16.695 | 6.254 | -2.670 | LSPeak | 0.033 | 0.124 | 4.252 | 31.016 | 0.137 | 0.892 | -147.752 | 214.215 | -0.690 |
| maximum.height | 0.000 | 0.277 | -0.573 | 0.150 | -3.813 | maximum.height | 0.000 | 0.302 | 1.220 | 0.983 | 1.241 | 0.223 | -0.258 | 0.140 | -1.844 |
| MDFAnnHSNum | 0.035 | 0.112 | -0.439 | 0.201 | -2.191 | | | | | | | | | | |
| MDFAnnHSNum.mod | 0.016 | 0.144 | -1.284 | 0.508 | -2.524 | MDFAnnHSNum.mod | 0.023 | 0.141 | -2.802 | 1.222 | -2.293 | 0.028 | -2.726 | 2.000 | -1.363 |
| seed.mass | 0.005 | 0.193 | -0.694 | 0.230 | -3.013 | seed.mass | 0.002 | 0.245 | -2.362 | 0.802 | -2.946 | 0.006 | 0.525 | 0.243 | 2.164 |
| soil_onto | 0.046 | 0.101 | -7.426 | 3.601 | -2.062 | soil_onto | 0.043 | 0.111 | 33.457 | 26.387 | 1.268 | 0.213 | -107.448 | 68.723 | -1.563 |
| soil_soc | 0.001 | 0.243 | -0.692 | 0.198 | -3.491 | soil_soc | 0.000 | 0.344 | 2.803 | 1.250 | 2.242 | 0.031 | -0.477 | 0.169 | -2.826 |