Supplemental table S1. Pearson correlation values between the predictor variables. Significance values= \*p<0.05,\*\*p<0.01

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | FD | ST | GDD+1 | GDD+2 | GDD+5 | GSL | GSP | NGSP |
| Biomass | 0.30\* | -0.03 | -0.07 | -0.06 | -0.05 | -0.05 | 0.027 | -0.27\* |
| FD |  | -0.11\* | 0.05 | 0.04 | 0.03 | 0.24\*\* | 0.27\* | -0.84\*\* |
| ST |  |  | 0.81\*\* | 0.82\*\* | 0.83\*\* | 0.09 | -0.11\* | 0.12\* |
| GDD+1 |  |  |  |  |  | 0.67\*\* | 0.17\*\* | -0.05 |
| GDD+2 |  |  |  |  |  | 0.66\*\* | 0.15\*\* | -0.04 |
| GDD+5 |  |  |  |  |  | 0.68\*\* | 0.13\*\* | -0.03 |
| GSL |  |  |  |  |  |  | 0.46\*\* | -0.34\*\* |
| GSP |  |  |  |  |  |  |  | -0.37\*\* |