

| Temp. | $p\text{CO}_2$ | F_v/F_m | σ_{PSII} | τ_{ES} | NPQ_{max} | α | ETR_{max} | E_K |
|-------|----------------|-----------------|------------------------|--------------------|---------------------------|-----------------|---------------------------|--------------|
| 2 | 180 | 0.50 ± 0.01 | 8.66 ± 0.35 | 439 ± 8 | 2.26 ± 0.18 | 0.42 ± 0.05 | 33 ± 2 | 81 ± 13 |
| | 380 | 0.43 ± 0.09 | 8.93 ± 0.26 | 425 ± 4 | 3.51 ± 0.55 | 0.32 ± 0.15 | 25 ± 5 | 91 ± 44 |
| | 1000 | 0.45 ± 0.08 | 8.55 ± 0.07 | 448 ± 1 | 3.96 ± 0.71 | 0.42 ± 0.03 | 31 ± 2 | 75 ± 10 |
| | 1400 | 0.47 ± 0.10 | 9.06 ± 0.05 | 422 ± 14 | 2.45 ± 0.44 | 0.43 ± 0.08 | 31 ± 7 | 75 ± 31 |
| 6 | 180 | 0.49 ± 0.01 | 9.22 ± 0.22 | 412 ± 6 | 2.51 ± 0.37 | 0.49 ± 0.08 | 28 ± 10 | 59 ± 28 |
| | 380 | 0.43 ± 0.12 | 8.83 ± 0.17 | 427 ± 6 | 2.83 ± 0.59 | 0.38 ± 0.09 | 35 ± 14 | 90 ± 17 |
| | 1000 | 0.41 ± 0.07 | 8.91 ± 0.22 | 422 ± 11 | 4.94 ± 1.46 | 0.33 ± 0.09 | 32 ± 5 | 100 ± 21 |
| | 1400 | 0.45 ± 0.04 | 8.71 ± 0.50 | 428 ± 19 | 2.93 ± 0.50 | 0.38 ± 0.04 | 40 ± 5 | 104 ± 6 |