

| RecType | ExcelTime | Comment | CO2r | CO2a | CO2d | H2Or | H2Oa | H2Od |
|---------|-------------|---------|--------|--------|-------|------|-------|-------|
| M | 44991.4495 | | 401.9 | 374.1 | -27.8 | 5.1 | 14.6 | 9.5 |
| M | 44991.44963 | | 402.2 | 374.1 | -28.1 | 5.1 | 14.62 | 9.52 |
| M | 44991.44977 | | 402.2 | 374.2 | -28 | 5.1 | 14.64 | 9.54 |
| M | 44991.45119 | | 304.8 | 283.9 | -20.9 | 5.1 | 14.84 | 9.74 |
| M | 44991.45132 | | 304.8 | 283.8 | -21 | 5.1 | 14.86 | 9.76 |
| M | 44991.45145 | | 304.6 | 283.6 | -21 | 5 | 14.78 | 9.78 |
| M | 44991.45334 | | 256.2 | 238.3 | -17.9 | 5 | 15.24 | 10.24 |
| M | 44991.45347 | | 256.3 | 238.2 | -18.1 | 5 | 15.29 | 10.29 |
| M | 44991.4536 | | 256.3 | 238.1 | -18.2 | 5 | 15.33 | 10.33 |
| M | 44991.45501 | | 207.1 | 193 | -14.1 | 4.9 | 15.57 | 10.67 |
| M | 44991.45514 | | 207.2 | 193 | -14.2 | 5 | 15.71 | 10.71 |
| M | 44991.45527 | | 207.3 | 193 | -14.3 | 5 | 15.75 | 10.75 |
| M | 44991.45668 | | 158.3 | 148.3 | -10 | 4.9 | 15.98 | 11.08 |
| M | 44991.45681 | | 158.4 | 148.4 | -10 | 4.9 | 16.02 | 11.12 |
| M | 44991.45693 | | 158.3 | 148.3 | -10 | 4.9 | 16.04 | 11.14 |
| M | 44991.45883 | | 111.4 | 105.3 | -6.1 | 4.8 | 16.36 | 11.56 |
| M | 44991.45896 | | 111.5 | 105.3 | -6.2 | 4.8 | 16.4 | 11.6 |
| M | 44991.45909 | | 111.5 | 105.3 | -6.2 | 4.8 | 16.44 | 11.64 |
| M | 44991.46052 | | 64.5 | 63 | -1.5 | 4.8 | 16.86 | 12.06 |
| M | 44991.46065 | | 64.5 | 63.1 | -1.4 | 4.8 | 16.89 | 12.09 |
| M | 44991.46078 | | 64.6 | 63.1 | -1.5 | 4.8 | 16.89 | 12.09 |
| M | 44991.46407 | | 402 | 370.8 | -31.2 | 4.7 | 16.61 | 11.91 |
| M | 44991.4642 | | 402.2 | 370.9 | -31.3 | 4.7 | 16.59 | 11.89 |
| M | 44991.46434 | | 402.2 | 370.8 | -31.4 | 4.7 | 16.57 | 11.87 |
| M | 44991.46574 | | 500.1 | 462.5 | -37.6 | 4.7 | 16.5 | 11.8 |
| M | 44991.46588 | | 500.1 | 462.7 | -37.4 | 4.7 | 16.48 | 11.78 |
| M | 44991.46601 | | 500 | 462.7 | -37.3 | 4.7 | 16.46 | 11.76 |
| M | 44991.46789 | | 597.3 | 556.4 | -40.9 | 4.7 | 15.92 | 11.22 |
| M | 44991.46802 | | 596.9 | 556.6 | -40.3 | 4.7 | 15.9 | 11.2 |
| M | 44991.46816 | | 596.9 | 556.3 | -40.6 | 4.6 | 15.78 | 11.18 |
| M | 44991.47109 | | 791 | 741.9 | -49.1 | 4.7 | 15.91 | 11.21 |
| M | 44991.47122 | | 791.4 | 746.1 | -45.3 | 4.7 | 15.43 | 10.73 |
| M | 44991.47134 | | 791.5 | 746.6 | -44.9 | 4.7 | 15.28 | 10.58 |
| M | 44991.47325 | | 986.7 | 940.3 | -46.4 | 4.7 | 15.03 | 10.33 |
| M | 44991.47338 | | 986.9 | 940.1 | -46.8 | 4.7 | 15.03 | 10.33 |
| M | 44991.47351 | | 986.6 | 940.2 | -46.4 | 4.7 | 15.02 | 10.32 |
| M | 44991.47541 | | 1178.6 | 1132.1 | -46.5 | 4.6 | 14.63 | 10.03 |
| M | 44991.47553 | | 1178 | 1131.7 | -46.3 | 4.6 | 14.63 | 10.03 |
| M | 44991.47566 | | 1178.3 | 1132.1 | -46.2 | 4.6 | 14.62 | 10.02 |

| PARi | PARe | Red | Green | Blue | White | Tamb | Tcuv | Tleaf | Aleaf | Flow |
|------|------|-----|-------|------|-------|------|------|-------|-------|------|
| 1500 | 309 | 38 | 37 | 25 | 0 | 27.9 | 27.2 | 27.9 | 2.5 | 300 |
| 1500 | 309 | 38 | 37 | 25 | 0 | 27.8 | 27.2 | 27.9 | 2.5 | 300 |
| 1500 | 309 | 38 | 37 | 25 | 0 | 27.8 | 27.2 | 27.9 | 2.5 | 300 |
| 1500 | 310 | 38 | 37 | 25 | 0 | 27.7 | 27.2 | 27.8 | 2.5 | 300 |
| 1500 | 310 | 38 | 37 | 25 | 0 | 27.7 | 27.1 | 27.8 | 2.5 | 300 |
| 1501 | 310 | 38 | 37 | 25 | 0 | 27.7 | 27.1 | 27.7 | 2.5 | 300 |
| 1499 | 309 | 38 | 37 | 25 | 0 | 27.5 | 27.2 | 27.6 | 2.5 | 300 |
| 1499 | 309 | 38 | 37 | 25 | 0 | 27.5 | 27.2 | 27.6 | 2.5 | 300 |
| 1500 | 309 | 38 | 37 | 25 | 0 | 27.5 | 27.2 | 27.6 | 2.5 | 300 |
| 1501 | 309 | 38 | 37 | 25 | 0 | 27.4 | 27.2 | 27.5 | 2.5 | 300 |
| 1501 | 309 | 38 | 37 | 25 | 0 | 27.4 | 27.2 | 27.5 | 2.5 | 300 |
| 1501 | 309 | 38 | 37 | 25 | 0 | 27.4 | 27.2 | 27.5 | 2.5 | 300 |
| 1499 | 309 | 38 | 37 | 25 | 0 | 27.3 | 27.2 | 27.3 | 2.5 | 299 |
| 1500 | 308 | 38 | 37 | 25 | 0 | 27.3 | 27.2 | 27.3 | 2.5 | 300 |
| 1500 | 309 | 38 | 37 | 25 | 0 | 27.3 | 27.2 | 27.3 | 2.5 | 300 |
| 1500 | 309 | 38 | 37 | 25 | 0 | 27.1 | 27.2 | 27.1 | 2.5 | 300 |
| 1500 | 309 | 38 | 37 | 25 | 0 | 27.1 | 27.2 | 27.1 | 2.5 | 299 |
| 1501 | 309 | 38 | 37 | 25 | 0 | 27.1 | 27.2 | 27.1 | 2.5 | 300 |
| 1500 | 309 | 38 | 37 | 25 | 0 | 27.1 | 27.3 | 27.1 | 2.5 | 300 |
| 1501 | 309 | 38 | 37 | 25 | 0 | 27.1 | 27.2 | 27.1 | 2.5 | 300 |
| 1500 | 309 | 38 | 37 | 25 | 0 | 27 | 27.2 | 27 | 2.5 | 299 |
| 1501 | 308 | 38 | 37 | 25 | 0 | 26.9 | 27 | 26.9 | 2.5 | 299 |
| 1500 | 308 | 38 | 37 | 25 | 0 | 26.9 | 27 | 26.9 | 2.5 | 300 |
| 1500 | 308 | 38 | 37 | 25 | 0 | 26.9 | 27 | 26.9 | 2.5 | 300 |
| 1500 | 309 | 38 | 37 | 25 | 0 | 26.8 | 27 | 26.9 | 2.5 | 300 |
| 1500 | 309 | 38 | 37 | 25 | 0 | 26.8 | 27 | 26.9 | 2.5 | 300 |
| 1501 | 309 | 38 | 37 | 25 | 0 | 26.8 | 27 | 26.9 | 2.5 | 300 |
| 1501 | 308 | 38 | 37 | 25 | 0 | 26.7 | 26.6 | 26.7 | 2.5 | 299 |
| 1500 | 308 | 38 | 37 | 25 | 0 | 26.7 | 26.6 | 26.7 | 2.5 | 299 |
| 1500 | 309 | 38 | 37 | 25 | 0 | 26.7 | 26.6 | 26.7 | 2.5 | 300 |
| 1500 | 308 | 38 | 37 | 25 | 0 | 26.7 | 26.1 | 26.6 | 2.5 | 299 |
| 1500 | 308 | 38 | 37 | 25 | 0 | 26.7 | 26.3 | 26.7 | 2.5 | 299 |
| 1501 | 308 | 38 | 37 | 25 | 0 | 26.7 | 26.3 | 26.8 | 2.5 | 299 |
| 1500 | 308 | 38 | 37 | 25 | 0 | 26.7 | 26.4 | 26.9 | 2.5 | 299 |
| 1500 | 308 | 38 | 37 | 25 | 0 | 26.7 | 26.4 | 26.9 | 2.5 | 300 |
| 1500 | 308 | 38 | 37 | 25 | 0 | 26.7 | 26.3 | 26.8 | 2.5 | 300 |
| 1500 | 308 | 38 | 37 | 25 | 0 | 26.7 | 26.2 | 26.8 | 2.5 | 300 |
| 1500 | 308 | 38 | 37 | 25 | 0 | 26.7 | 26.2 | 26.8 | 2.5 | 300 |
| 1501 | 308 | 38 | 37 | 25 | 0 | 26.8 | 26.2 | 26.8 | 2.5 | 300 |

| Patm | RH | Ci | gs | VPD | A | E | WUE | rb | StomataR | Tsensor | Tcontrol |
|------|-------|-----|-----|------|------|-------|------|-----|----------|---------|----------|
| 979 | 40.47 | 269 | 421 | 2.3 | 21.5 | 8.79 | 2.45 | 0.4 | 50 IR | LA | |
| 979 | 40.52 | 268 | 426 | 2.3 | 21.8 | 8.81 | 2.47 | 0.4 | 50 IR | LA | |
| 979 | 40.58 | 269 | 425 | 2.29 | 21.7 | 8.82 | 2.46 | 0.4 | 50 IR | LA | |
| 979 | 41.13 | 208 | 446 | 2.25 | 16.1 | 9.01 | 1.79 | 0.4 | 50 IR | LA | |
| 979 | 41.43 | 208 | 448 | 2.25 | 16.2 | 9.03 | 1.79 | 0.4 | 50 IR | LA | |
| 979 | 41.21 | 208 | 451 | 2.24 | 16.2 | 9.05 | 1.79 | 0.4 | 50 IR | LA | |
| 979 | 42.24 | 179 | 496 | 2.17 | 13.7 | 9.48 | 1.45 | 0.4 | 50 IR | LA | |
| 979 | 42.38 | 178 | 497 | 2.16 | 13.9 | 9.52 | 1.46 | 0.4 | 50 IR | LA | |
| 979 | 42.49 | 179 | 503 | 2.16 | 13.9 | 9.56 | 1.45 | 0.4 | 50 IR | LA | |
| 979 | 43.16 | 149 | 537 | 2.11 | 10.7 | 9.88 | 1.08 | 0.4 | 50 IR | LA | |
| 979 | 43.54 | 149 | 542 | 2.1 | 10.7 | 9.91 | 1.08 | 0.4 | 50 IR | LA | |
| 979 | 43.66 | 149 | 547 | 2.1 | 10.8 | 9.95 | 1.09 | 0.4 | 50 IR | LA | |
| 979 | 44.29 | 119 | 586 | 2.03 | 7.4 | 10.23 | 0.72 | 0.4 | 50 IR | LA | |
| 979 | 44.4 | 120 | 595 | 2.03 | 7.4 | 10.3 | 0.72 | 0.4 | 50 IR | LA | |
| 979 | 44.46 | 120 | 599 | 2.02 | 7.4 | 10.32 | 0.72 | 0.4 | 50 IR | LA | |
| 979 | 45.35 | 89 | 653 | 1.95 | 4.3 | 10.71 | 0.4 | 0.4 | 50 IR | LA | |
| 979 | 45.46 | 89 | 654 | 1.95 | 4.4 | 10.72 | 0.41 | 0.4 | 50 IR | LA | |
| 979 | 45.57 | 89 | 662 | 1.94 | 4.4 | 10.79 | 0.41 | 0.4 | 50 IR | LA | |
| 979 | 46.46 | 59 | 714 | 1.9 | 0.6 | 11.18 | 0.05 | 0.4 | 50 IR | LA | |
| 979 | 46.82 | 59 | 720 | 1.9 | 0.6 | 11.21 | 0.05 | 0.4 | 50 IR | LA | |
| 979 | 46.82 | 59 | 722 | 1.88 | 0.6 | 11.18 | 0.05 | 0.4 | 50 IR | LA | |
| 979 | 46.58 | 294 | 706 | 1.88 | 23.7 | 11 | 2.15 | 0.4 | 50 IR | LA | |
| 979 | 46.53 | 294 | 706 | 1.89 | 23.8 | 11.02 | 2.16 | 0.4 | 50 IR | LA | |
| 979 | 46.47 | 294 | 710 | 1.89 | 23.9 | 11 | 2.17 | 0.4 | 50 IR | LA | |
| 979 | 46.27 | 369 | 694 | 1.89 | 28.4 | 10.94 | 2.6 | 0.4 | 50 IR | LA | |
| 979 | 46.22 | 369 | 691 | 1.9 | 28.3 | 10.92 | 2.59 | 0.4 | 50 IR | LA | |
| 979 | 46.16 | 369 | 690 | 1.9 | 28.3 | 10.9 | 2.6 | 0.4 | 50 IR | LA | |
| 979 | 45.71 | 447 | 640 | 1.91 | 30.6 | 10.36 | 2.95 | 0.4 | 50 IR | LA | |
| 979 | 45.65 | 449 | 639 | 1.91 | 30.1 | 10.34 | 2.91 | 0.4 | 50 IR | LA | |
| 979 | 45.31 | 447 | 636 | 1.93 | 30.5 | 10.36 | 2.94 | 0.4 | 50 IR | LA | |
| 979 | 47.05 | 613 | 652 | 1.89 | 36 | 10.35 | 3.48 | 0.4 | 50 IR | LA | |
| 979 | 45.09 | 617 | 589 | 1.96 | 32.9 | 9.9 | 3.32 | 0.4 | 50 IR | LA | |
| 979 | 44.66 | 615 | 567 | 2 | 32.6 | 9.76 | 3.34 | 0.4 | 50 IR | LA | |
| 979 | 43.67 | 798 | 537 | 2.04 | 32.3 | 9.53 | 3.39 | 0.4 | 50 IR | LA | |
| 979 | 43.67 | 796 | 539 | 2.04 | 32.7 | 9.56 | 3.42 | 0.4 | 50 IR | LA | |
| 979 | 43.9 | 799 | 545 | 2.02 | 32.4 | 9.56 | 3.39 | 0.4 | 50 IR | LA | |
| 979 | 43.01 | 983 | 513 | 2.06 | 31 | 9.28 | 3.34 | 0.4 | 50 IR | LA | |
| 979 | 43.01 | 984 | 514 | 2.06 | 30.8 | 9.28 | 3.32 | 0.4 | 50 IR | LA | |
| 979 | 42.98 | 984 | 512 | 2.06 | 30.7 | 9.28 | 3.31 | 0.4 | 50 IR | LA | |

