Key to Files used in Figures

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Figure # | .par file | .drr file | .xls file | .out file | Field data |
| 1 | NA | NA | NA | NA | NA |
| 2a,b,c | harvest\_2\_Feb\_2016.par | One Sp fixwd\_Feb\_2\_2016.drr | harvest\_simulations\_2\_Feb\_2016.xlsx; sheet = harvest\_figs | harvest\_2\_Feb\_2016.out | NA |
| 3 | harvest\_2\_Feb\_2016.par | One Sp fixwd\_Feb\_2\_2016.drr | harvest\_simulations\_2\_Feb\_2016.xlsx; sheet = MarinSpiotta | harvest\_2\_Feb\_2016.out | harvest\_simulations\_2\_Feb\_2016.xlsx; sheet = MarinSpiotta |
| 4 | harvest\_2\_Feb\_2016.par; harvest\_Nsat\_2\_Feb\_2016.par; harvest\_Psat\_2\_Feb\_2016.par; harvest\_NPsat\_2\_Feb\_2016.par; harvest\_450ppm\_2\_Feb\_2016.par; harvest\_450ppm\_NPsat\_2\_Feb\_2016.par | One Sp fixwd\_Feb\_2\_2016.drr; One Sp fixwd 450ppm\_Feb\_2\_2016.drr | fertilization\_simulations\_2\_Feb\_2016.xlsx; sheet = compare | harvest\_2\_Feb\_2016.out; harvest\_Nsat\_2\_Feb\_2016.out; harvest\_Psat\_2\_Feb\_2016.out; harvest\_NPsat\_2\_Feb\_2016.out; harvest\_450ppm\_2\_Feb\_2016.out; harvest\_450ppm\_NPsat\_2\_Feb\_2016.out | NA |
| 5 | harvest\_2\_Feb\_2016.par; harvest\_10xNfix\_2\_Feb\_2016.par; harvest\_0xNfix\_2\_Feb\_2016.par; harvest\_30yr\_switch\_10x\_2\_Feb\_2016.par; harvest\_30yr\_switch\_100x\_2\_Feb\_2016.par | One Sp fixwd\_Feb\_2\_2016.drr; One Sp fixwd 30yr switch 10x\_Feb\_2\_2016.drr; One Sp fixwd 30yr switch 100x\_Feb\_2\_2016.drr | fertilization\_simulations\_2\_Feb\_2016.xlsx; sheet = compare | harvest\_2\_Feb\_2016.out; harvest\_10xNfix\_2\_Feb\_2016.out; harvest\_0xNfix\_2\_Feb\_2016.out; harvest\_30yr\_switch\_10x\_2\_Feb\_2016.out; harvest\_30yr\_switch\_100x\_2\_Feb\_2016.out | NA |
| 6a,b,c,d | harvest\_2\_Feb\_2016.par; logging10\_2\_Feb\_2016.par; blowdown\_2\_Feb\_2016.par; whole\_harvest\_2\_Feb\_2016.par; fire\_2\_Feb\_2016.par | One Sp fixwd\_Feb\_2\_2016.drr | harvest\_simulations\_2\_Feb\_2016.xlsx; sheet = compare | harvest\_2\_Feb\_2016.out; logging10\_2\_Feb\_2016.out; blowdown\_2\_Feb\_2016.out; whole\_harvest\_2\_Feb\_2016.out; fire\_2\_Feb\_2016.out | NA |
| 7a | harvest\_2\_Feb\_2016.par; harvest\_red30somi\_2\_Feb\_2016.par; harvest\_red80somi\_2\_Feb\_2016.par; harvest\_red80somi\_2\_Feb\_2016\_Ponly.par; harvest\_red0somi\_2\_Feb\_2016.par; harvest\_redcwd\_2\_Feb\_2016.par | One Sp fixwd\_Feb\_2\_2016.drr | soil\_experiment\_2\_Feb\_2016.xlsx; sheet = compare | harvest\_2\_Feb\_2016.out; harvest\_red30somi\_2\_Feb\_2016.out; harvest\_red80somi\_2\_Feb\_2016.out; harvest\_red80somi\_2\_Feb\_2016\_Ponly.out; harvest\_red0somi\_2\_Feb\_2016.out; harvest\_redcwd\_2\_Feb\_2016.out | soil\_experiment\_2\_Feb\_2016.xlsx; sheet = compare |
| 7b | harvest\_2\_Feb\_2016.par; harvest\_movesomi30\_2\_Feb\_2016.par; harvest\_movesomi50\_2\_Feb\_2016.par | One Sp fixwd\_Feb\_2\_2016.drr | soil\_experiment\_2\_Feb\_2016.xlsx; sheet = compare | harvest\_2\_Feb\_2016.out; harvest\_movesomi30\_2\_Feb\_2016.out; harvest\_movesomi50\_2\_Feb\_2016.out | soil\_experiment\_2\_Feb\_2016.xlsx; sheet = compare |
| 8a,b,c | harvest\_2\_Feb\_2016.par; logging10\_2\_Feb\_2016.par; blowdown\_2\_Feb\_2016.par; whole\_harvest\_2\_Feb\_2016.par; fire\_2\_Feb\_2016.par; harvest\_10xNfix\_2\_Feb\_2016.par; harvest\_0xNfix\_2\_Feb\_2016.par; harvest\_red30somi\_2\_Feb\_2016.par; harvest\_red80somi\_2\_Feb\_2016.par; harvest\_red80somi\_2\_Feb\_2016\_Ponly.par; harvest\_red0somi\_2\_Feb\_2016.par; harvest\_redcwd\_2\_Feb\_2016.par | One Sp fixwd\_Feb\_2\_2016.drr | BC100\_ecoNP\_2\_Feb\_2016.xlsx; sheet = figures | harvest\_2\_Feb\_2016.out; logging10\_2\_Feb\_2016.out; blowdown\_2\_Feb\_2016.out; whole\_harvest\_2\_Feb\_2016.out; fire\_2\_Feb\_2016.out; harvest\_10xNfix\_2\_Feb\_2016.out; harvest\_0xNfix\_2\_Feb\_2016.out; harvest\_red30somi\_2\_Feb\_2016.out; harvest\_red80somi\_2\_Feb\_2016.out; harvest\_red80somi\_2\_Feb\_2016\_Ponly.out; harvest\_red0somi\_2\_Feb\_2016.out; harvest\_redcwd\_2\_Feb\_2016.out | NA |
| Supplemental Figure S1a | For I - XXIV:  Sen I Har\_2\_Feb\_2016.par… Sen XXIV Har\_2\_Feb\_2016.par; harvest\_2\_Feb\_2016.par; | One Sp fixwd\_Feb\_2\_2016.drr | error\_prop\_2\_Feb\_2016.xlsx; sheet= gC\_m2 | For I - XXIV:  Sen I Har\_2\_Feb\_2016.out… Sen XXIV Har\_2\_Feb\_2016.out; harvest\_2\_Feb\_2016.out | NA |
| Supplemental Figure S1b | For I - XXIV:  Sen I Har\_2\_Feb\_2016.par… Sen XXIV Har\_2\_Feb\_2016.par; harvest\_2\_Feb\_2016.par; | One Sp fixwd\_Feb\_2\_2016.drr | error\_prop\_2\_Feb\_2016.xlsx; sheet= gN\_m2 | For I - XXIV:  Sen I Har\_2\_Feb\_2016.out… Sen XXIV Har\_2\_Feb\_2016.out; harvest\_2\_Feb\_2016.out | NA |
| Supplemental Figure S1c | For I - XXIV:  Sen I Har\_2\_Feb\_2016.par… Sen XXIV Har\_2\_Feb\_2016.par; harvest\_2\_Feb\_2016.par; | One Sp fixwd\_Feb\_2\_2016.drr | error\_prop\_2\_Feb\_2016.xlsx; sheet= gP\_m2 | For I - XXIV:  Sen I Har\_2\_Feb\_2016.out… Sen XXIV Har\_2\_Feb\_2016.out; harvest\_2\_Feb\_2016.out | NA |

Key to Files used in Tables

|  |  |
| --- | --- |
| Table # | Files |
| 1 | secfor21.rtf |
| 2 | mature\_forest\_2\_Feb\_2016.par |
| 3 | mature\_forest\_2\_Feb\_2016.par |
| 4 | mature\_forest\_2\_Feb\_2016.par |
| 5 | mature\_forest\_2\_Feb\_2016.par; harvest\_2\_Feb\_2016.par; logging10\_2\_Feb\_2016.par; blowdown\_2\_Feb\_2016.par; whole\_harvest\_2\_Feb\_2016.par; fire\_2\_Feb\_2016.par |
| 6 | mature\_forest\_2\_Feb\_2016.out; harvest\_2\_Feb\_2016.out; logging10\_2\_Feb\_2016.out; blowdown\_2\_Feb\_2016.out; whole\_harvest\_2\_Feb\_2016.out; fire\_2\_Feb\_2016.out |