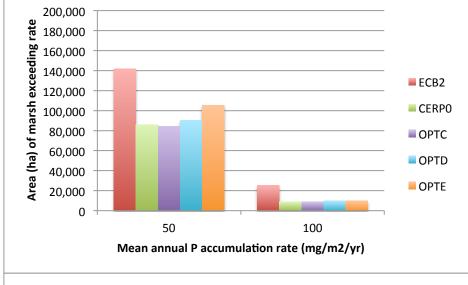
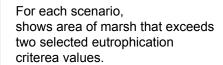
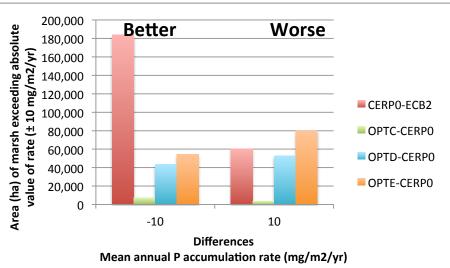
## **Simulated P accumulation rate** in the SERES regional domain of ELM. Period of Simulation (POS) mean rate. The total domain area is 1,039,400 ha.





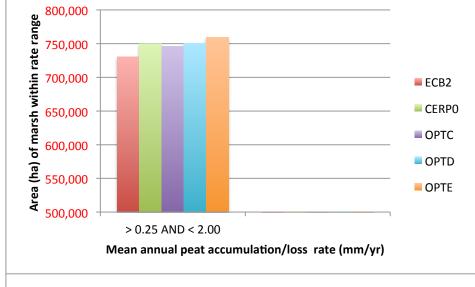
Note that the areas summed here do not necessariy reflect direct spatial differences among simulations, whereas the below summaries of difference maps reflect direct cell-cell comparisons between each scenario.

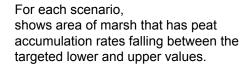


For each scenario, shows area of marsh that has a lower (neg difference) rate relative to ECB or CERP0, and area of marsh that has a higher (pos difference) rate relative to ECB or CERP0.

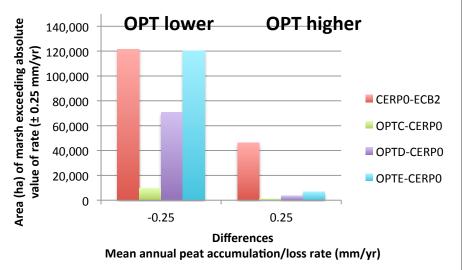
Note that the difference criteria are not related to the eutrophication criterea above, and may reflect differences between simulations that have rates less than the eutrophication criterea value(s).

**Simulated peat accumulation/loss rate** in the SERES regional domain of ELM. Period of Simulation (POS) mean rate. The total domain area is 1,039,400 ha.





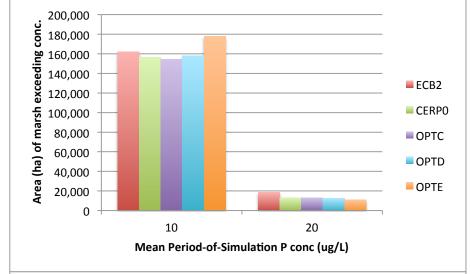
Note that the areas summed here do not necessariy reflect direct spatial differences among simulations, whereas the below summaries of difference maps reflect direct cell-cell comparisons between each scenario.

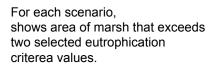


Because the target peat accumulation rate is within a lower bound and an upper bound, the differences (using difference thresholds) do not have a direct use in making judgements about the relative ecological performance of the simulations.

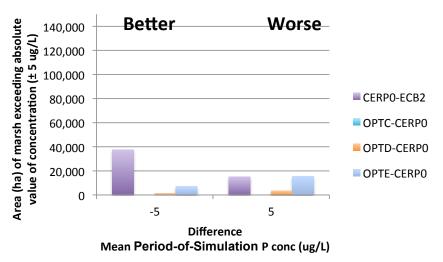
## Simulated surface water P concentration in the SERES regional domain of ELM.

Period of Simulation (POS) mean. The total domain area is 1,039,400 ha.





Note that the areas summed here do not necessariy reflect direct spatial differences among simulations, whereas the below summaries of difference maps reflect direct cell-cell comparisons between each scenario.

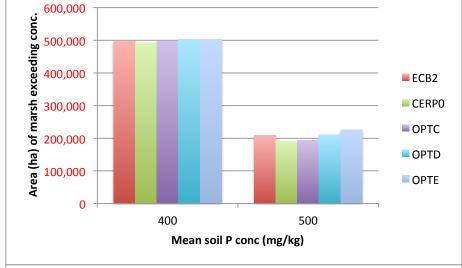


For each scenario, shows area of marsh that has a lower (neg difference) conc. relative to ECB or CERPO, and area of marsh that has a higher (pos difference) conc. relative to ECB or CERPO.

Note that the difference criteria are not related to the eutrophication criterea above, and may reflect differences between simulations that have rates less than the eutrophication criterea value(s).

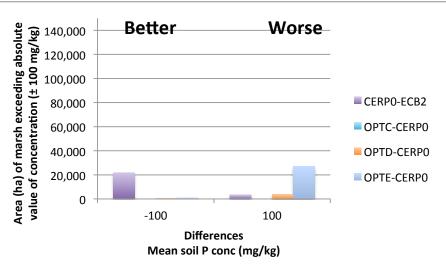
## Simulated soil P concentration (0-10 cm) in the SERES regional domain of ELM.

Mean concentration for ending month of Period of Simulation. The total domain area is 1,039,400 ha.



For each scenario, shows area of marsh that exceeds two selected eutrophication criterea values.

Note that the areas summed here do not necessariy reflect direct spatial differences among simulations, whereas the below summaries of difference maps reflect direct cell-cell comparisons between each scenario.



For each scenario shows area of marsh that has a lower (neg difference) conc. relative to ECB or CERPO, and area of marsh that has a higher (pos difference) conc. relative to ECB or CERPO,

Note that the difference criteria are not related to the eutrophication criterea above, and may reflect differences between simulations that have rates less than the eutrophication criterea value(s).