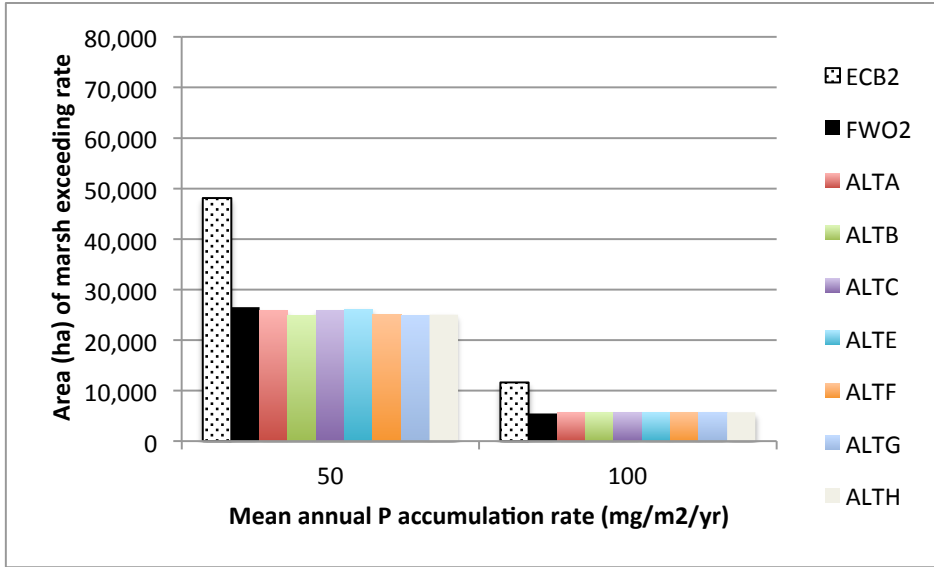
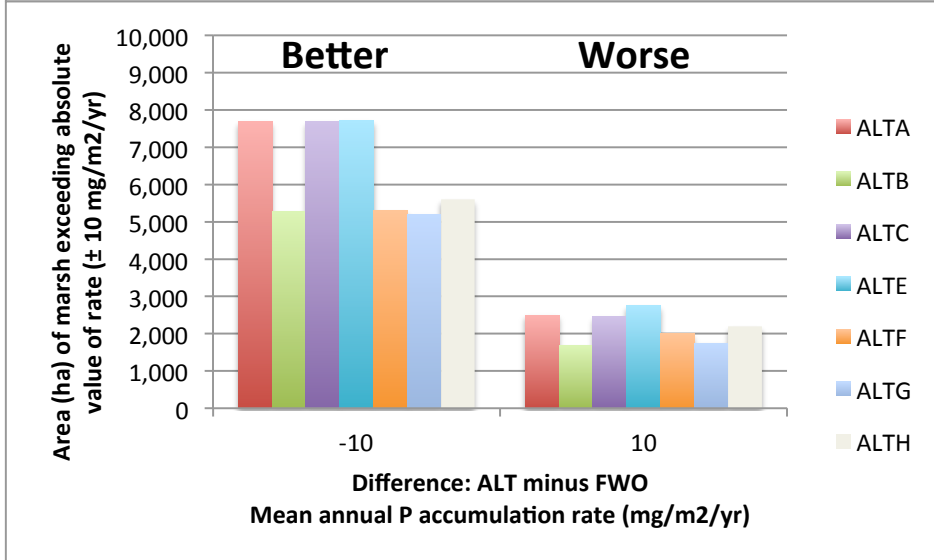


Simulated P accumulation rate in the Decomp PIR 1 domain considered in ELM. Period of Simulation (POS) mean rate. The total area of that domain is 282,200 ha.



For each Base and Alternative, shows area of marsh that exceeds two selected eutrophication criteria values.

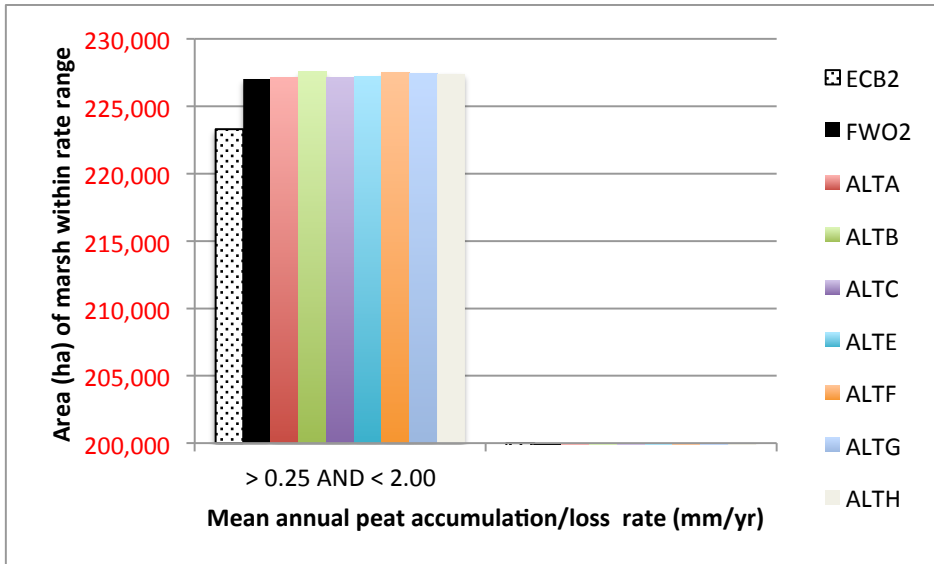
Note that the areas summed here do not necessarily reflect direct spatial differences among simulations, whereas the below summaries of difference maps reflect direct cell-cell comparisons between each Alternative and the FWO.



For each Alternative relative to FWO base, shows area of marsh that has a lower (negative difference) rate relative to FWO, and area of marsh that has a higher (positive difference) rate relative to FWO.

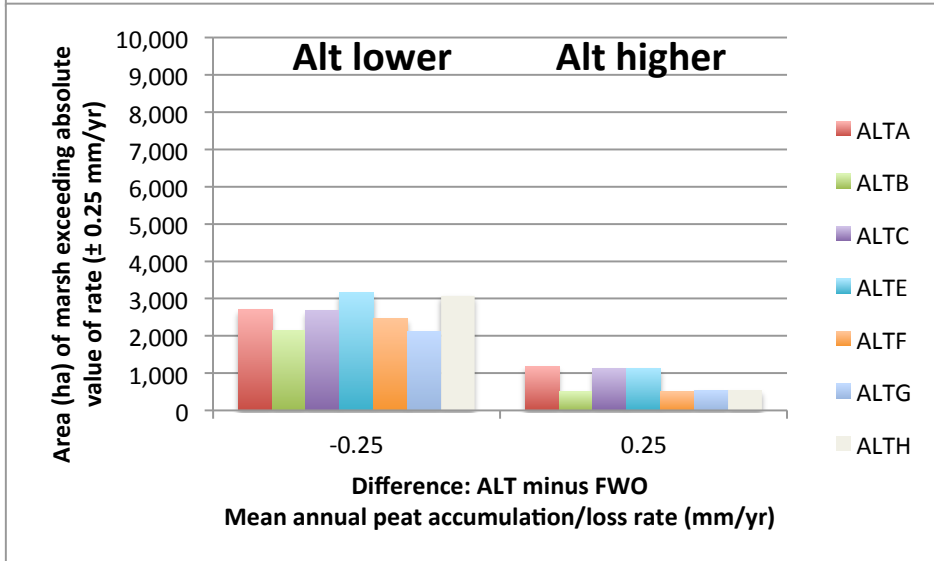
Note that the difference criteria are not related to the eutrophication criteria above, and may reflect differences between simulations that have rates less than the eutrophication criteria value(s).

Simulated peat accumulation/loss rate in the Decomp PIR 1 domain considered in ELM. Period of Simulation (POS) mean rate. The total area of that domain is 282,200 ha.



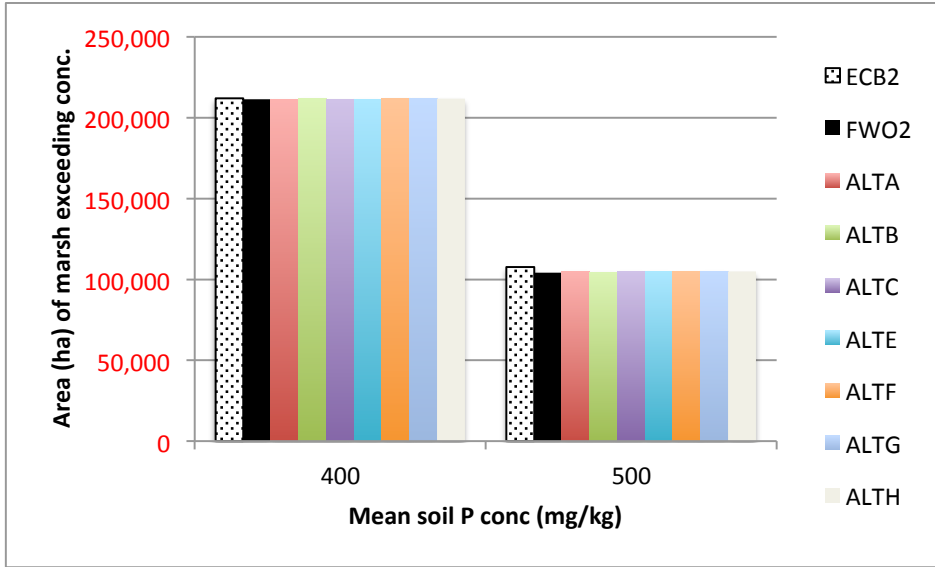
For each Base and Alternative, shows area of marsh that has peat accumulation rates falling between the targeted lower and upper values.

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



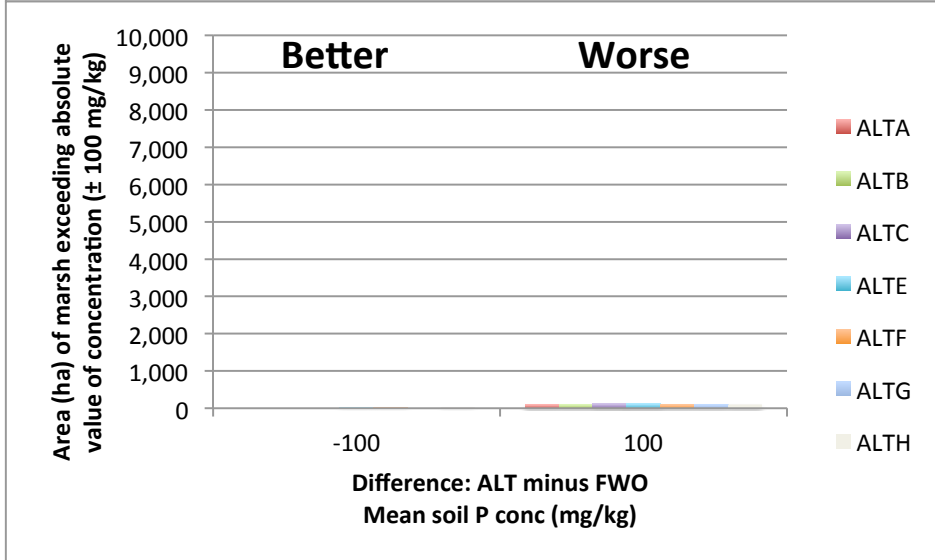
Because the target peat accumulation rate is within a lower bound and an upper bound, the differences (using difference thresholds) do not have a direct use in making judgements about the relative ecological performance of the simulations.

Simulated soil P concentration (0-10 cm) in the Decomp PIR 1 domain (total area = 282,200 ha).
 Mean concentration for ending month of Period of Simulation.



For each Base and Alternative, shows area of marsh that exceeds two selected eutrophication criteria values.

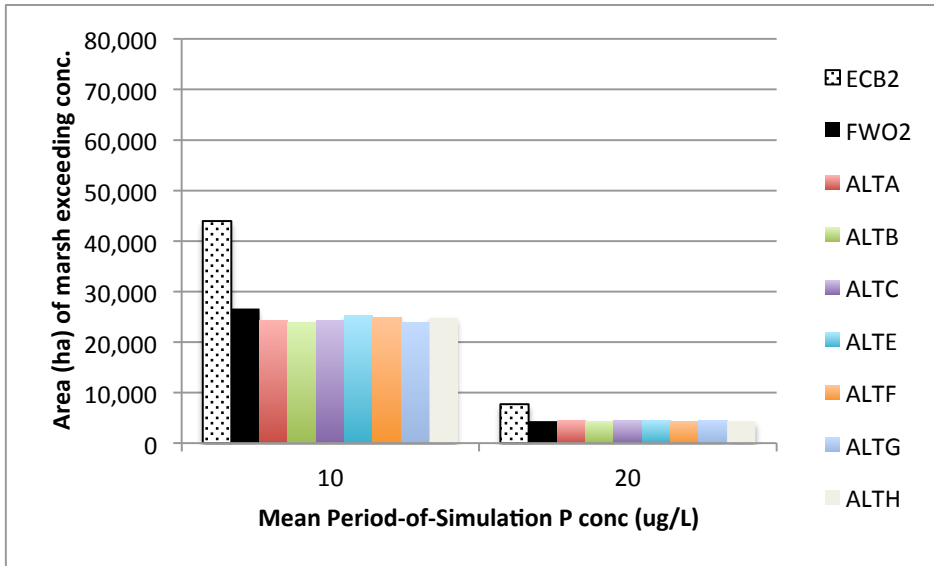
Note that the areas summed here do not necessarily reflect direct spatial differences among simulations, whereas the below summaries of difference maps reflect direct cell-cell comparisons between each Alternative and the FWO.



For each Alternative relative to FWO base, shows area of marsh that has a lower (negative difference) conc. relative to FWO, and area of marsh that has a higher (positive difference) conc. relative to FWO.

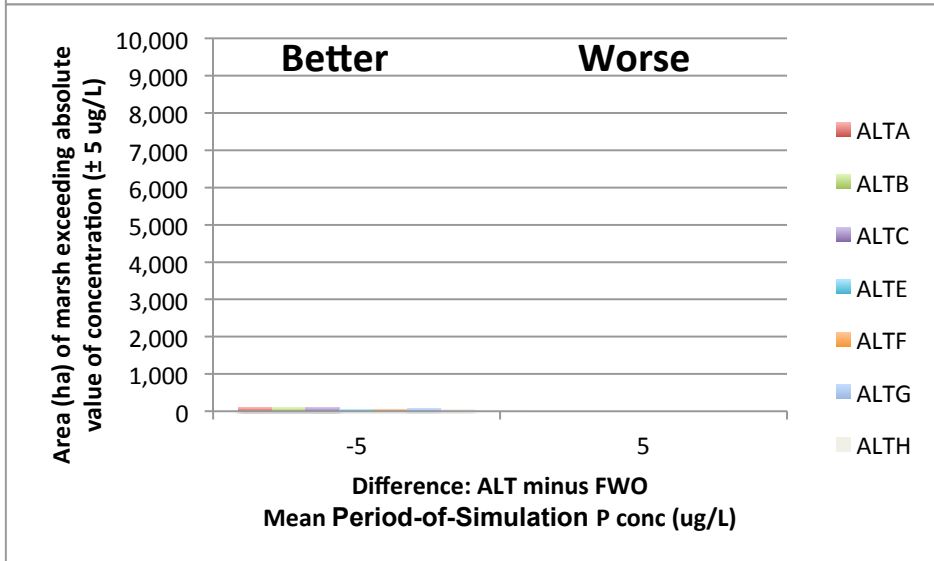
Note that the difference criteria are not related to the eutrophication criteria above, and may reflect differences between simulations that have rates less than the eutrophication criteria value(s).

Simulated surface water P concentration in the Decomp PIR 1 domain (total area = 282,200 ha).
 Period of Simulation (POS) mean. The total area of that domain is 282,200 ha.



For each Base and Alternative, shows area of marsh that exceeds two selected eutrophication criteria values.

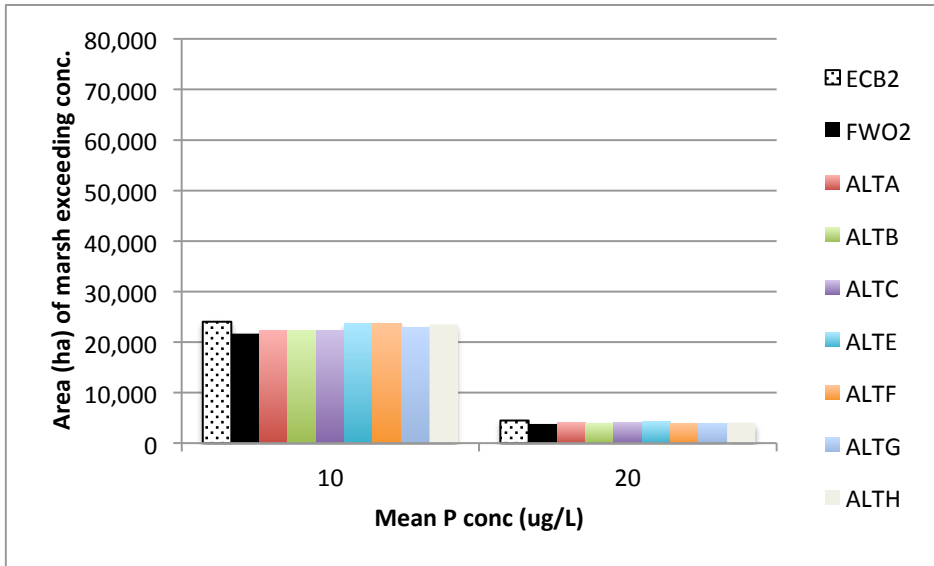
Note that the areas summed here do not necessarily reflect direct spatial differences among simulations, whereas the below summaries of difference maps reflect direct cell-cell comparisons between each Alternative and the FWO.



For each Alternative relative to FWO base, shows area of marsh that has a lower (negative difference) conc. relative to FWO, and area of marsh that has a higher (positive difference) conc. relative to FWO.

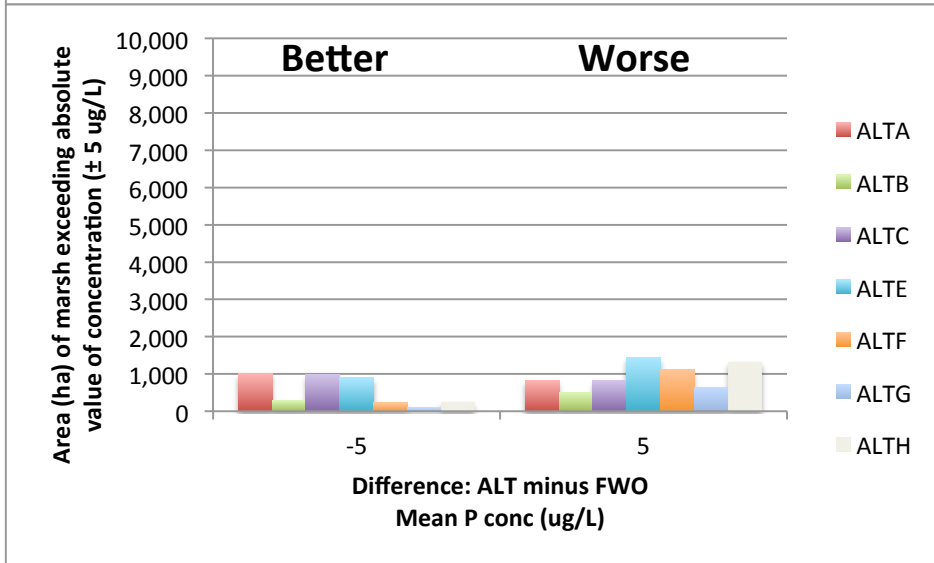
Note that the difference criteria are not related to the eutrophication criteria above, and may reflect differences between simulations that have rates less than the eutrophication criteria value(s).

Simulated surface water P concentration in the Decomp PIR 1 domain (total area = 282,200 ha).
 Mean concentration for ending month of **dry season during an average** rainfall year.



For each Base and Alternative, shows area of marsh that exceeds two selected eutrophication criteria values.

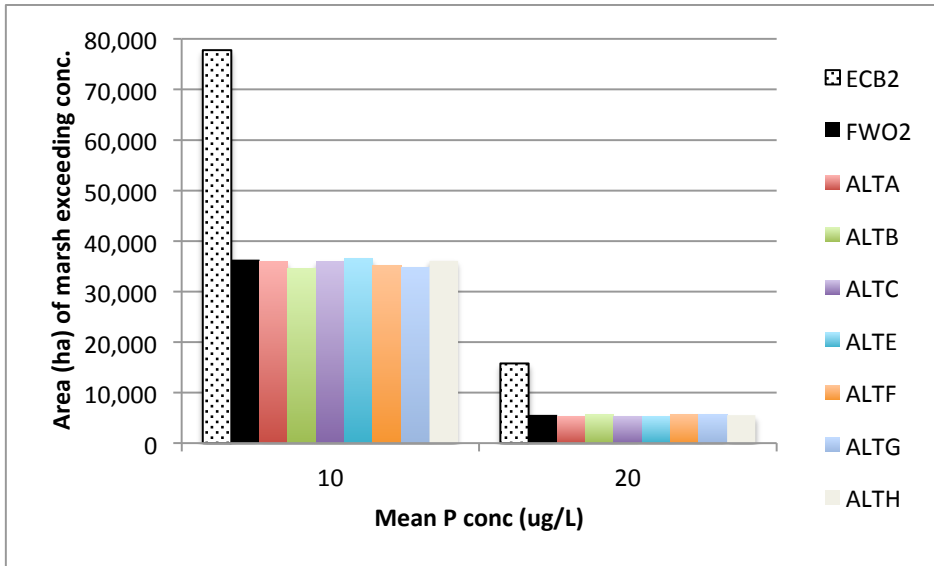
Note that the areas summed here do not necessarily reflect direct spatial differences among simulations, whereas the below summaries of difference maps reflect direct cell-cell comparisons between each Alternative and the FWO.



For each Alternative relative to FWO base, shows area of marsh that has a lower (negative difference) conc. relative to FWO, and area of marsh that has a higher (positive difference) conc. relative to FWO.

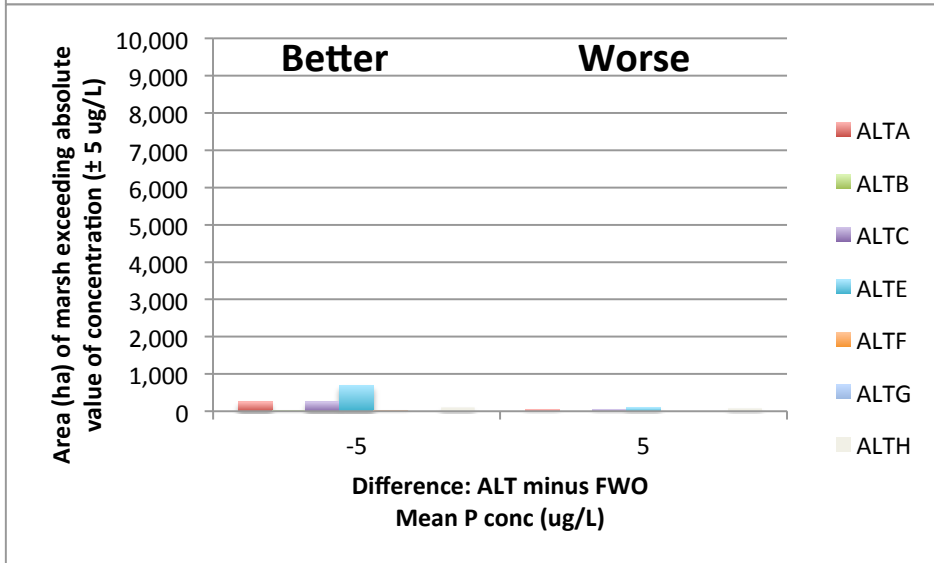
Note that the difference criteria are not related to the eutrophication criteria above, and may reflect differences between simulations that have rates less than the eutrophication criteria value(s).

Simulated surface water P concentration in the Decomp PIR 1 domain (total area = 282,200 ha).
 Mean concentration for ending month of **wet season during an average** rainfall year.



For each Base and Alternative, shows area of marsh that exceeds two selected eutrophication criteria values.

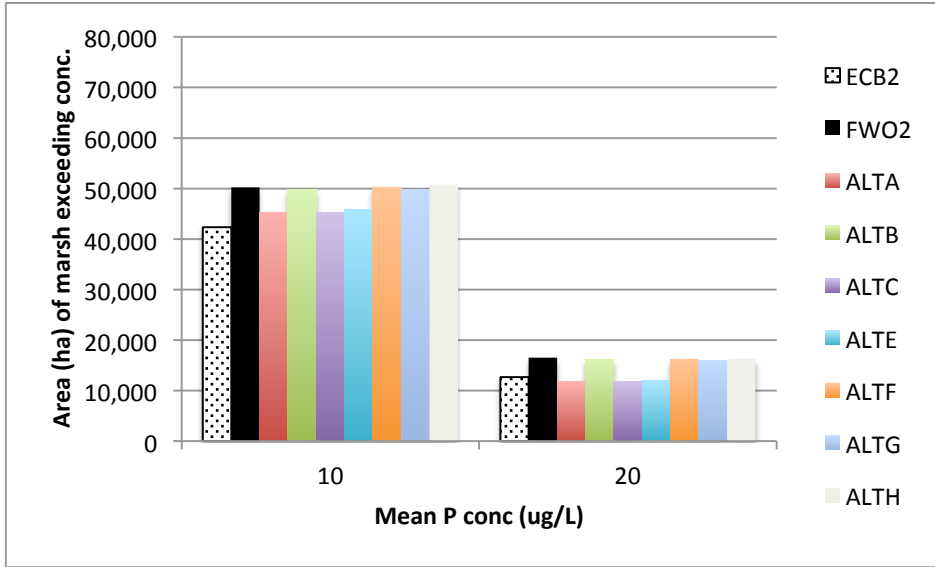
Note that the areas summed here do not necessarily reflect direct spatial differences among simulations, whereas the below summaries of difference maps reflect direct cell-cell comparisons between each Alternative and the FWO.



For each Alternative relative to FWO base, shows area of marsh that has a lower (negative difference) conc. relative to FWO, and area of marsh that has a higher (positive difference) conc. relative to FWO.

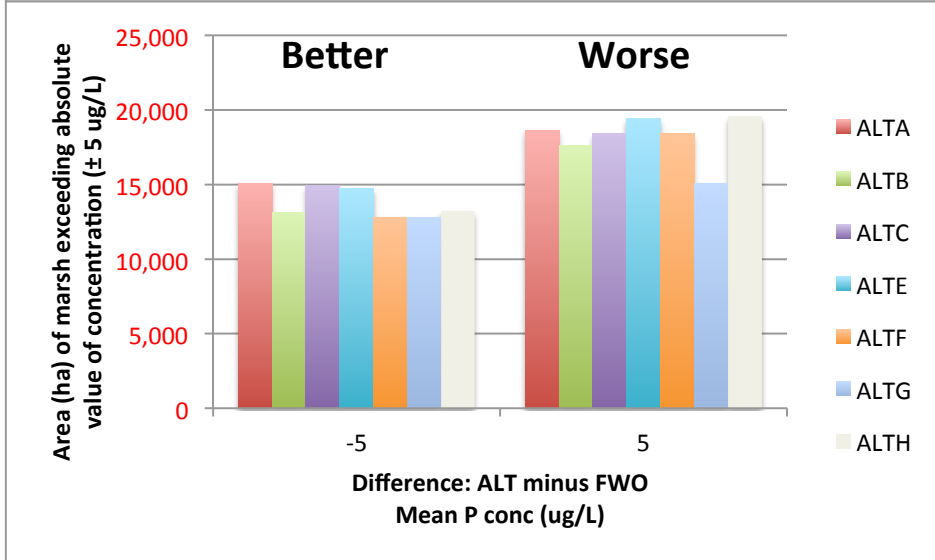
Note that the difference criteria are not related to the eutrophication criteria above, and may reflect differences between simulations that have rates less than the eutrophication criteria value(s).

Simulated surface water P concentration in the Decomp PIR 1 domain (total area = 282,200 ha).
 Mean concentration for ending month of **dry season during a dry** rainfall year.



For each Base and Alternative, shows area of marsh that exceeds two selected eutrophication criteria values.

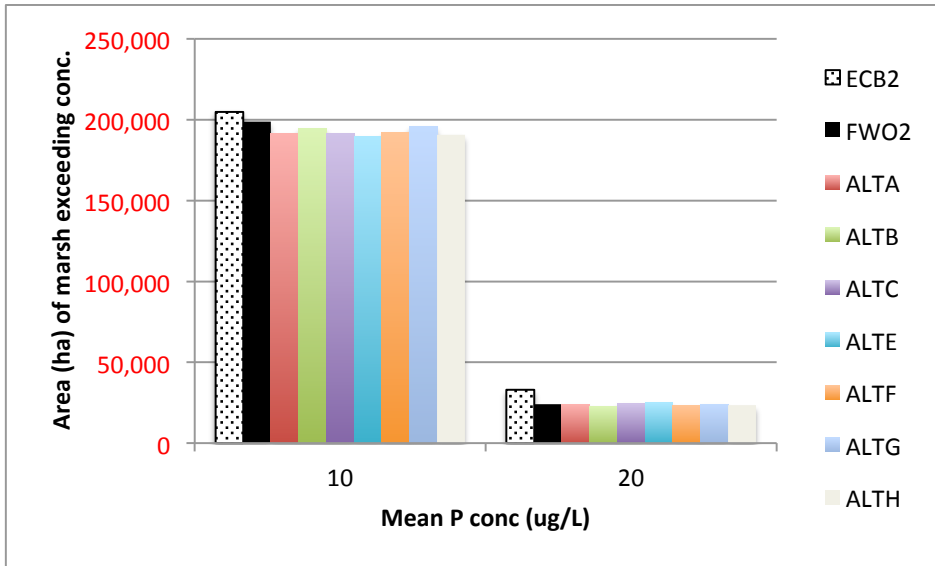
Note that the areas summed here do not necessarily reflect direct spatial differences among simulations, whereas the below summaries of difference maps reflect direct cell-cell comparisons between each Alternative and the FWO.



For each Alternative relative to FWO base, shows area of marsh that has a lower (negative difference) conc. relative to FWO, and area of marsh that has a higher (positive difference) conc. relative to FWO.

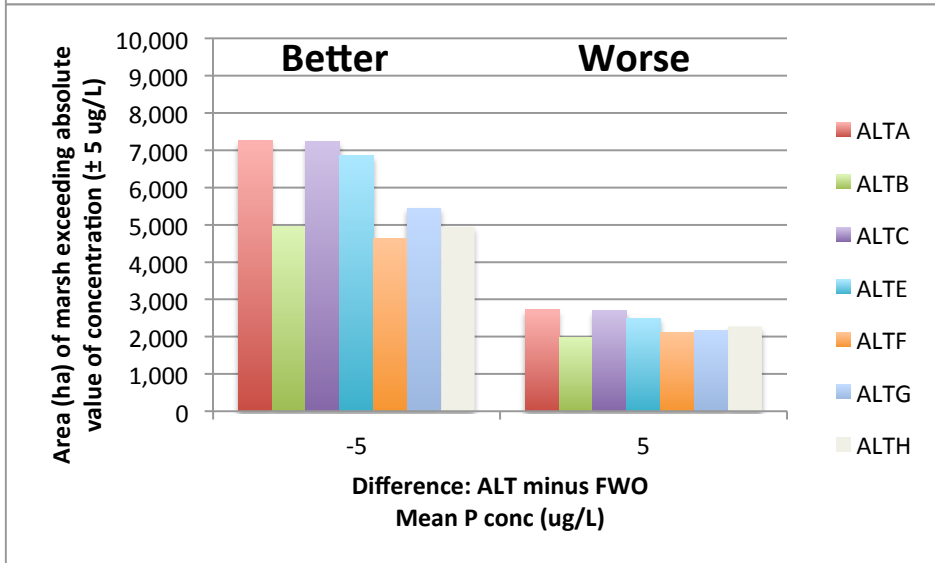
Note that the difference criteria are not related to the eutrophication criteria above, and may reflect differences between simulations that have rates less than the eutrophication criteria value(s).

Simulated surface water P concentration in the Decomp PIR 1 domain (total area = 282,200 ha).
 Mean concentration for ending month of **wet season during a dry** rainfall year.



For each Base and Alternative, shows area of marsh that exceeds two selected eutrophication criteria values.

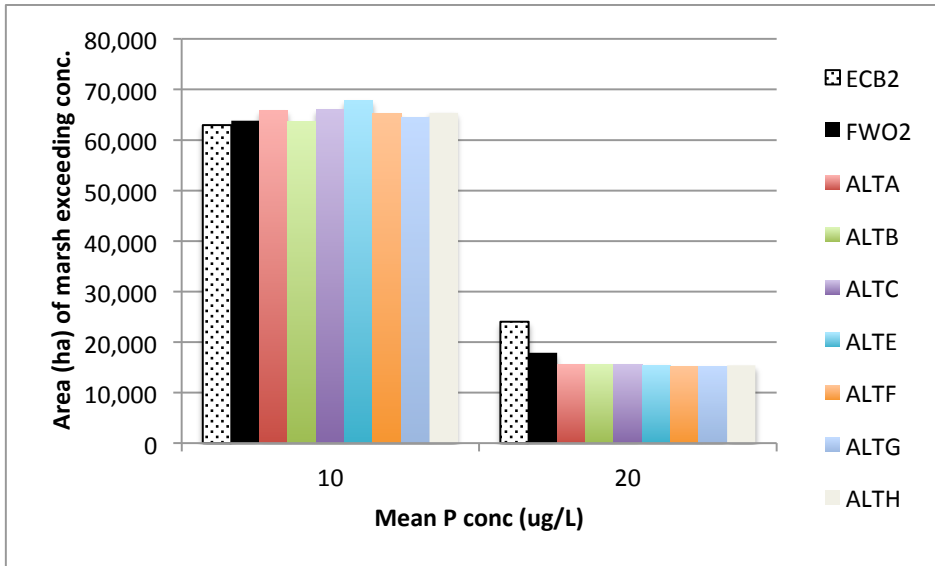
Note that the areas summed here do not necessarily reflect direct spatial differences among simulations, whereas the below summaries of difference maps reflect direct cell-cell comparisons between each Alternative and the FWO.



For each Alternative relative to FWO base, shows area of marsh that has a lower (negative difference) conc. relative to FWO, and area of marsh that has a higher (positive difference) conc. relative to FWO.

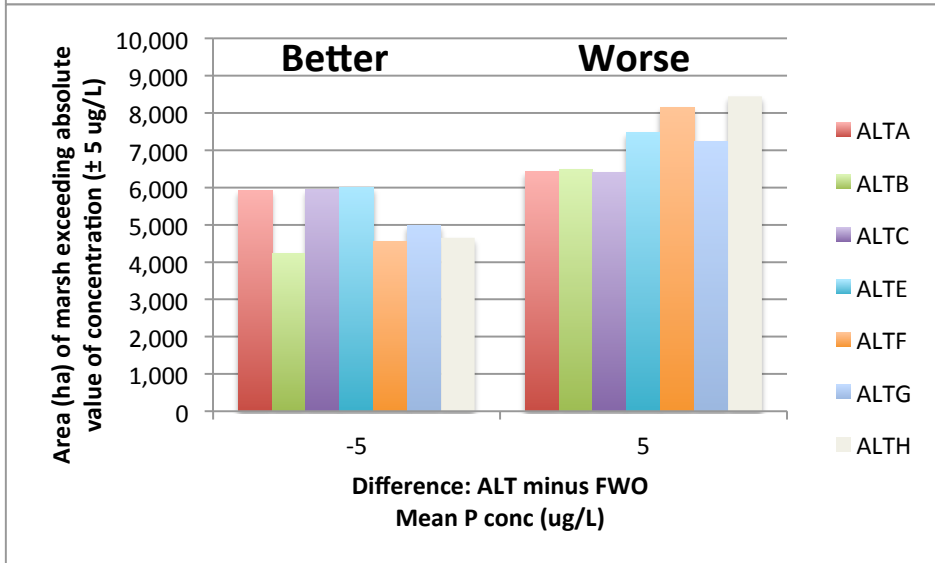
Note that the difference criteria are not related to the eutrophication criteria above, and may reflect differences between simulations that have rates less than the eutrophication criteria value(s).

Simulated surface water P concentration in the Decomp PIR 1 domain (total area = 282,200 ha).
 Mean concentration for ending month of **dry season during a wet** rainfall year.



For each Base and Alternative, shows area of marsh that exceeds two selected eutrophication criteria values.

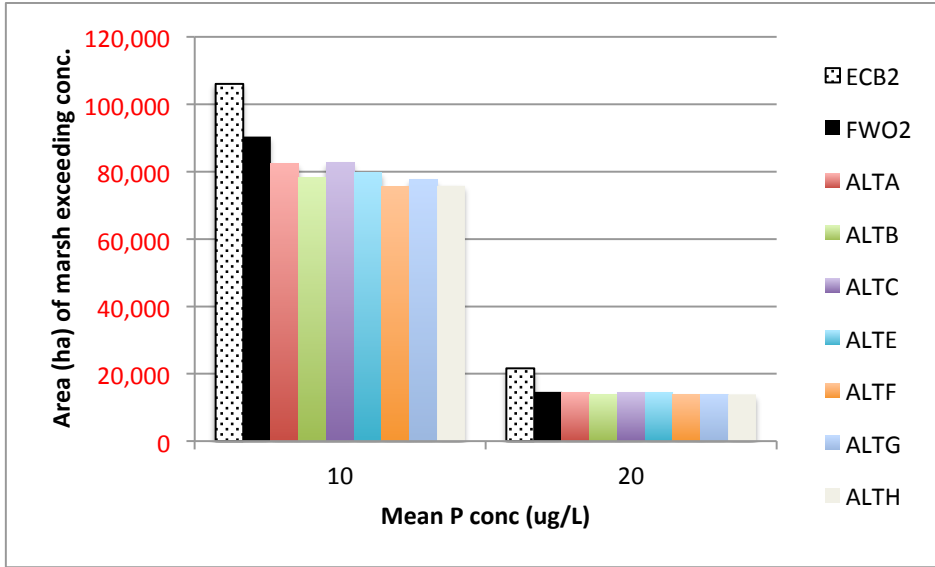
Note that the areas summed here do not necessarily reflect direct spatial differences among simulations, whereas the below summaries of difference maps reflect direct cell-cell comparisons between each Alternative and the FWO.



For each Alternative relative to FWO base, shows area of marsh that has a lower (negative difference) conc. relative to FWO, and area of marsh that has a higher (positive difference) conc. relative to FWO.

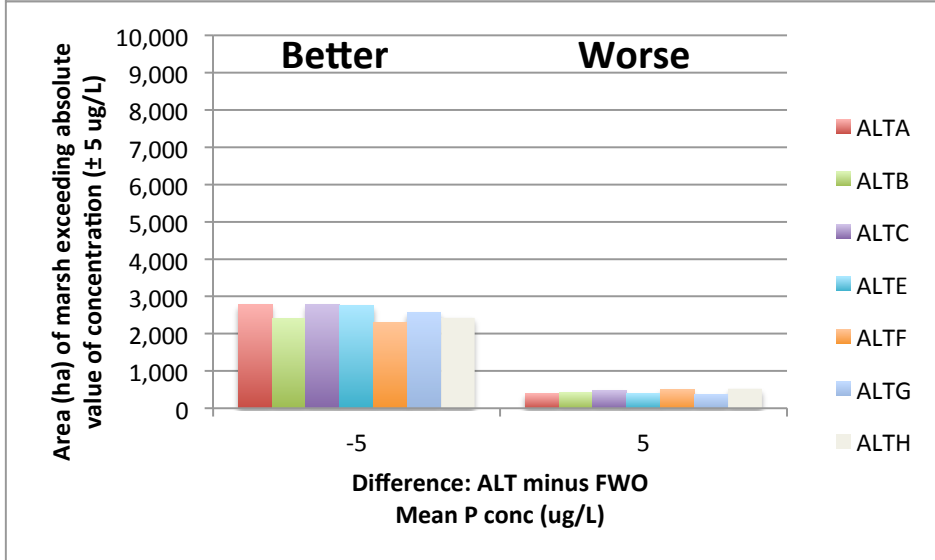
Note that the difference criteria are not related to the eutrophication criteria above, and may reflect differences between simulations that have rates less than the eutrophication criteria value(s).

Simulated surface water P concentration in the Decomp PIR 1 domain (total area = 282,200 ha).
 Mean concentration for ending month of **wet season during a wet** rainfall year.



For each Base and Alternative, shows area of marsh that exceeds two selected eutrophication criteria values.

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



For each Alternative relative to FWO base, shows area of marsh that has a lower (negative difference) conc. relative to FWO, and area of marsh that has a higher (positive difference) conc. relative to FWO.

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