

APPENDIX I

BOX-WHISKER PLOTS

SPINUP OF SELECTED

75% LOAD ALLOCATION SCENARIO

Lake Wide Summary Statistics Based
On Averages of 8 Station Locations

Annual: April 18, 2008 - April 27, 2009

Seasonal (Stratified): May 15, 2008 - Oct 1, 2008

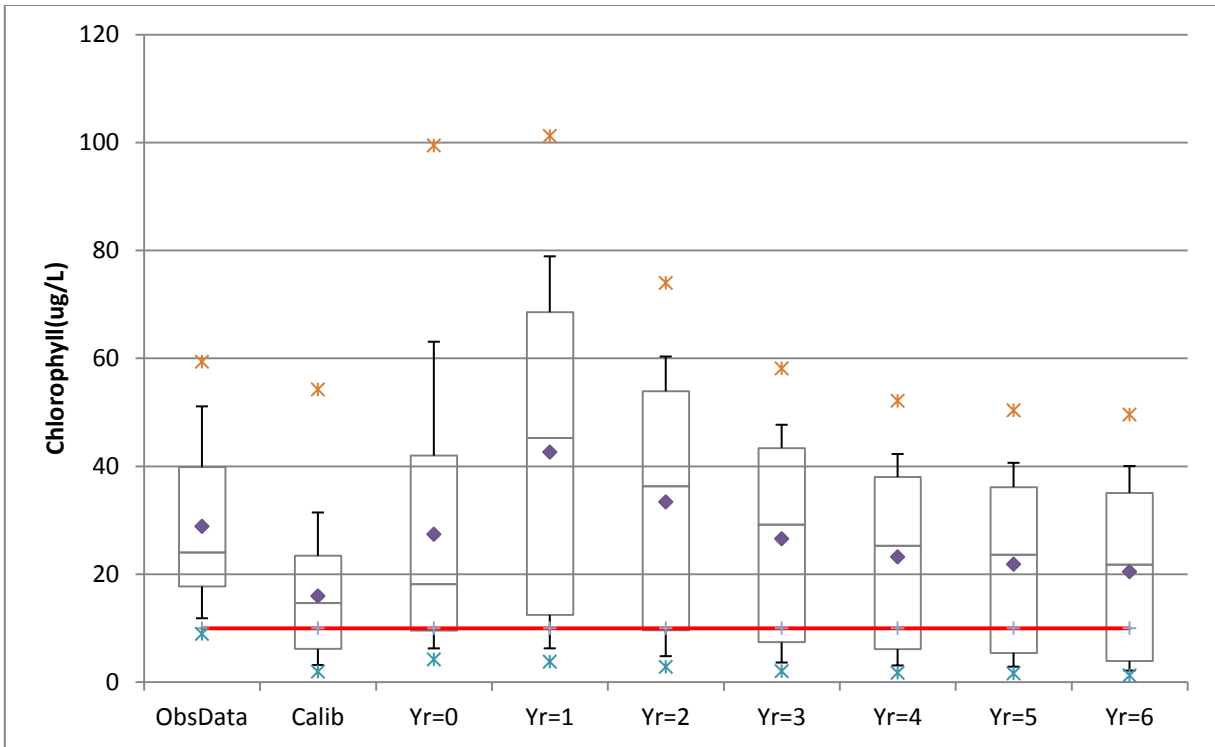


Figure 1. Annual surface chlorophyll-a for spinup of 75% reduction run.

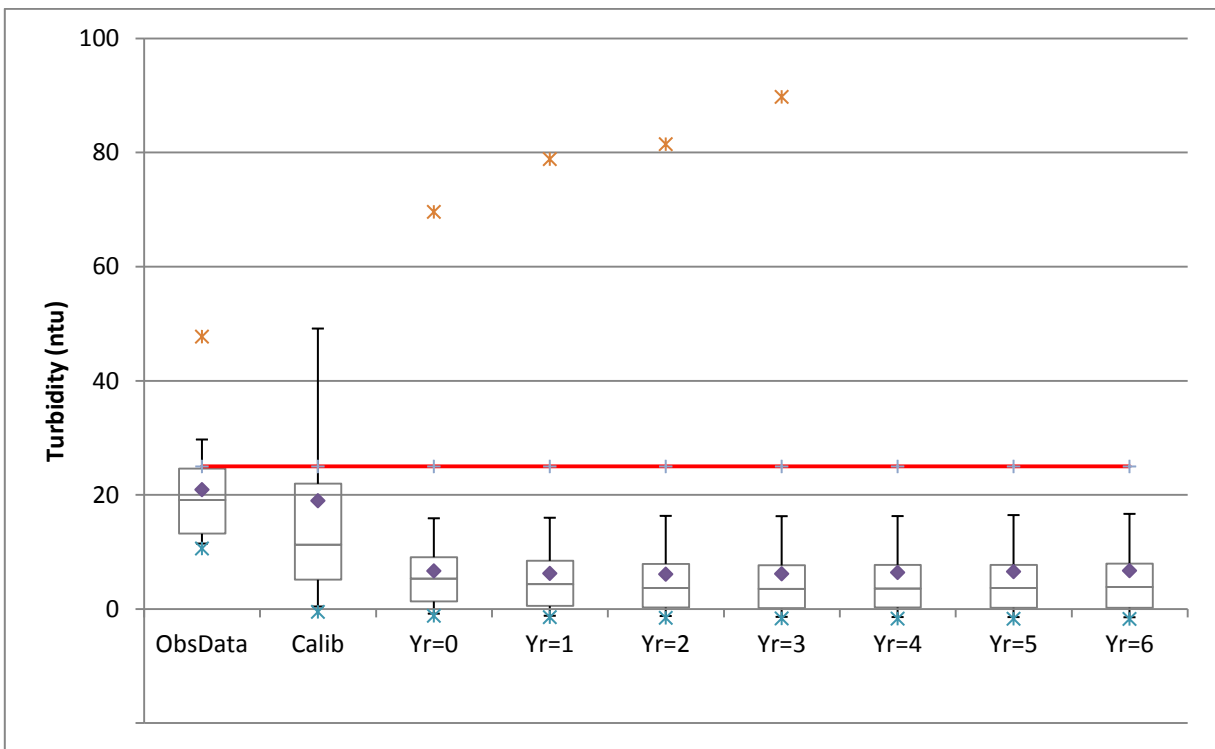


Figure 2. Annual surface turbidity for spinup of 75% reduction run

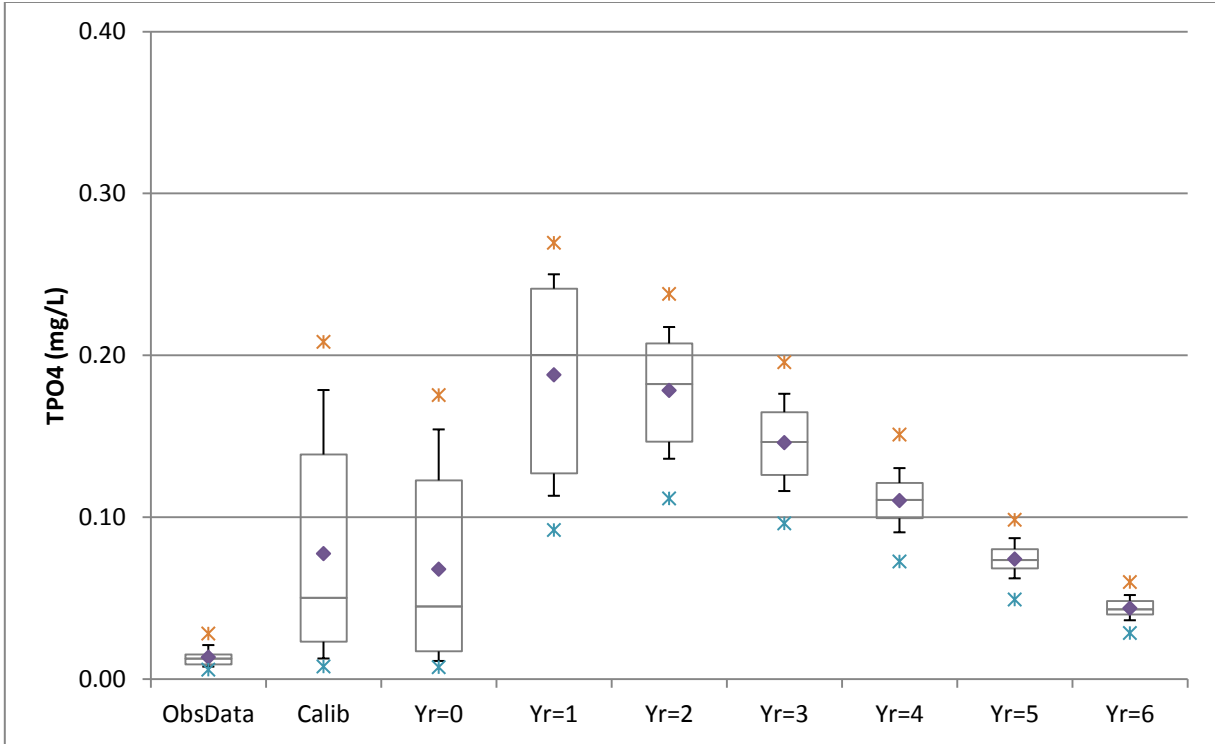


Figure 3. Seasonal surface TPO4 for spinup of 75% reduction run

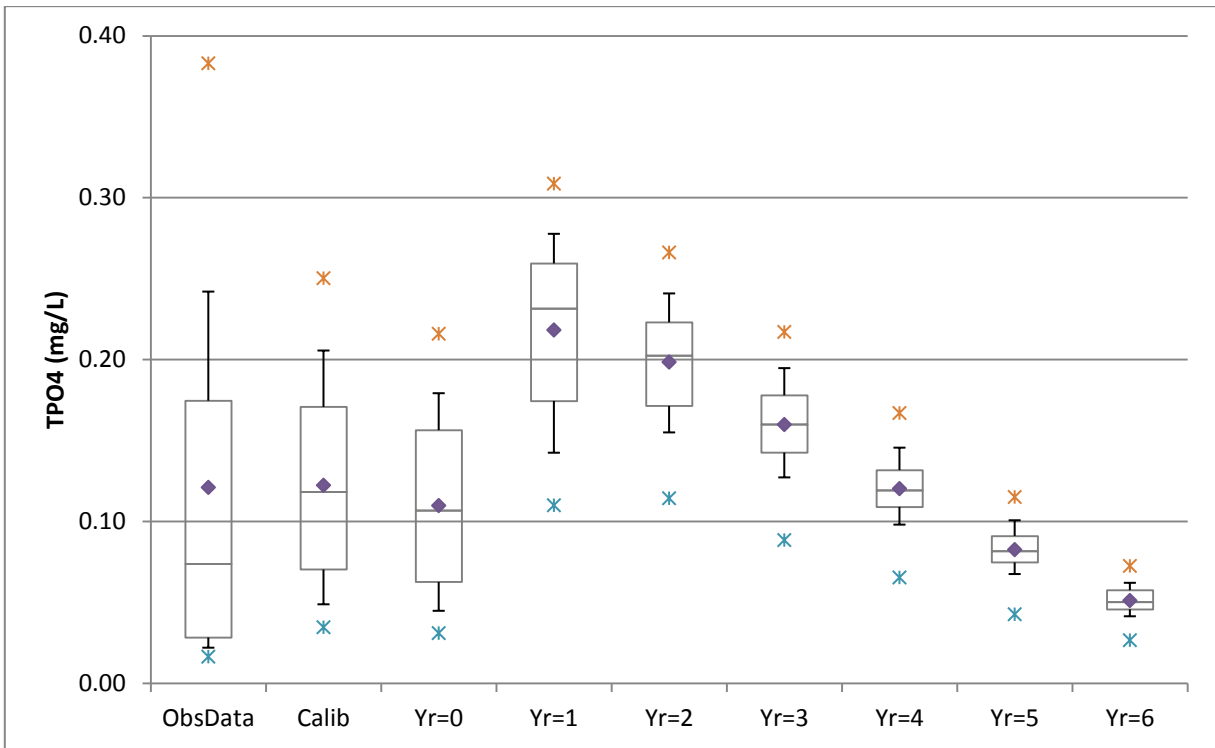


Figure 4. Seasonal bottom TPO4 for spinup of 75% reduction run

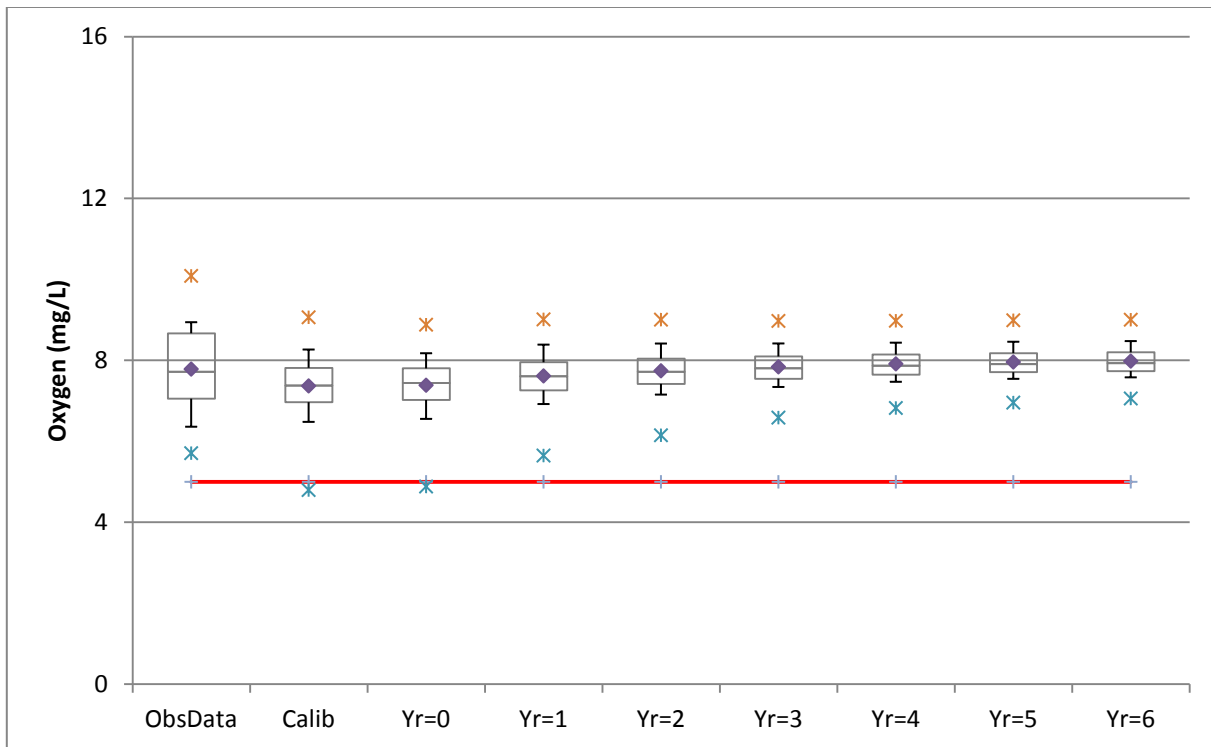


Figure 5. Seasonal surface DO for spinup of 75% reduction run

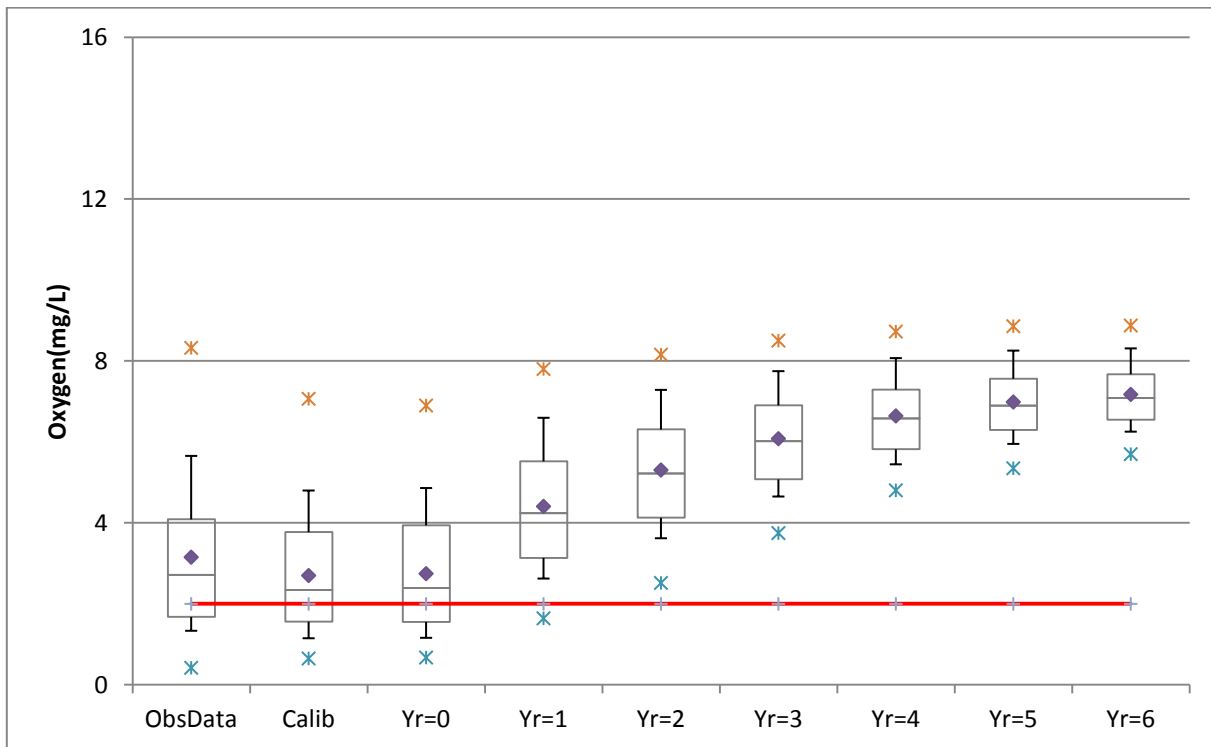


Figure 6. Seasonal bottom DO for spinup of 75% reduction run

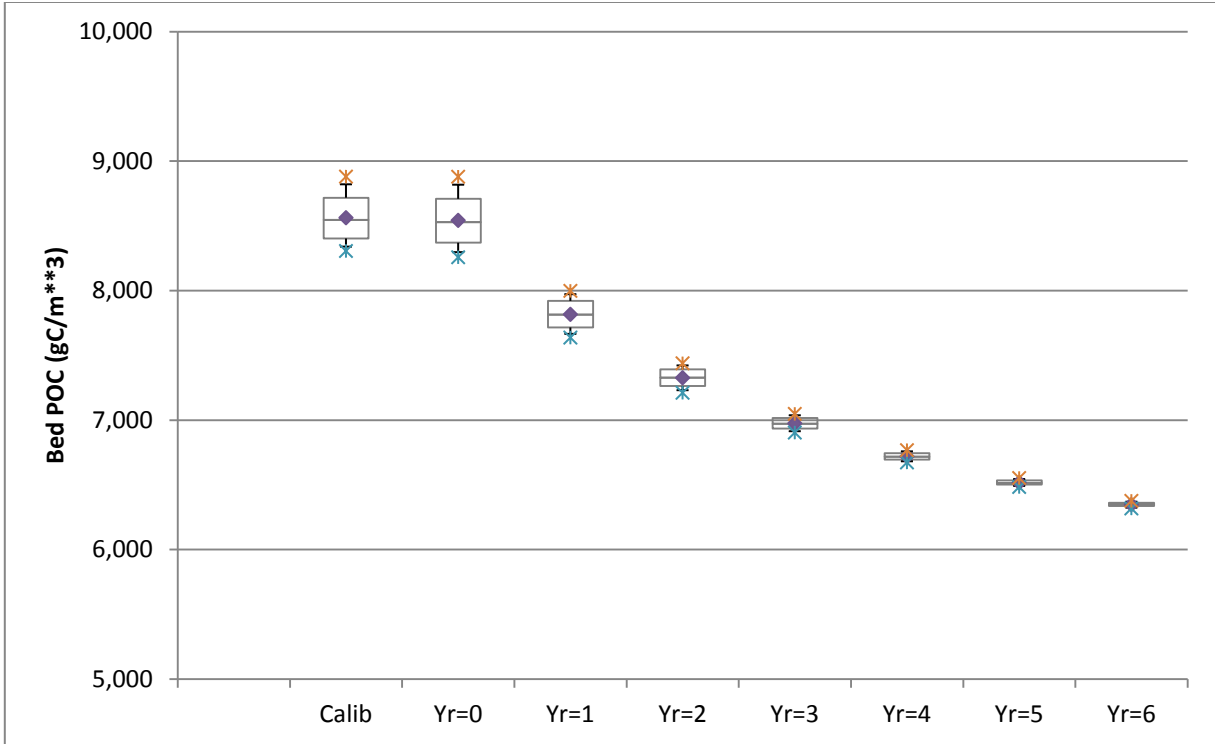


Figure 7. Seasonal sediment bed POC concentration for spinup of 75% reduction run

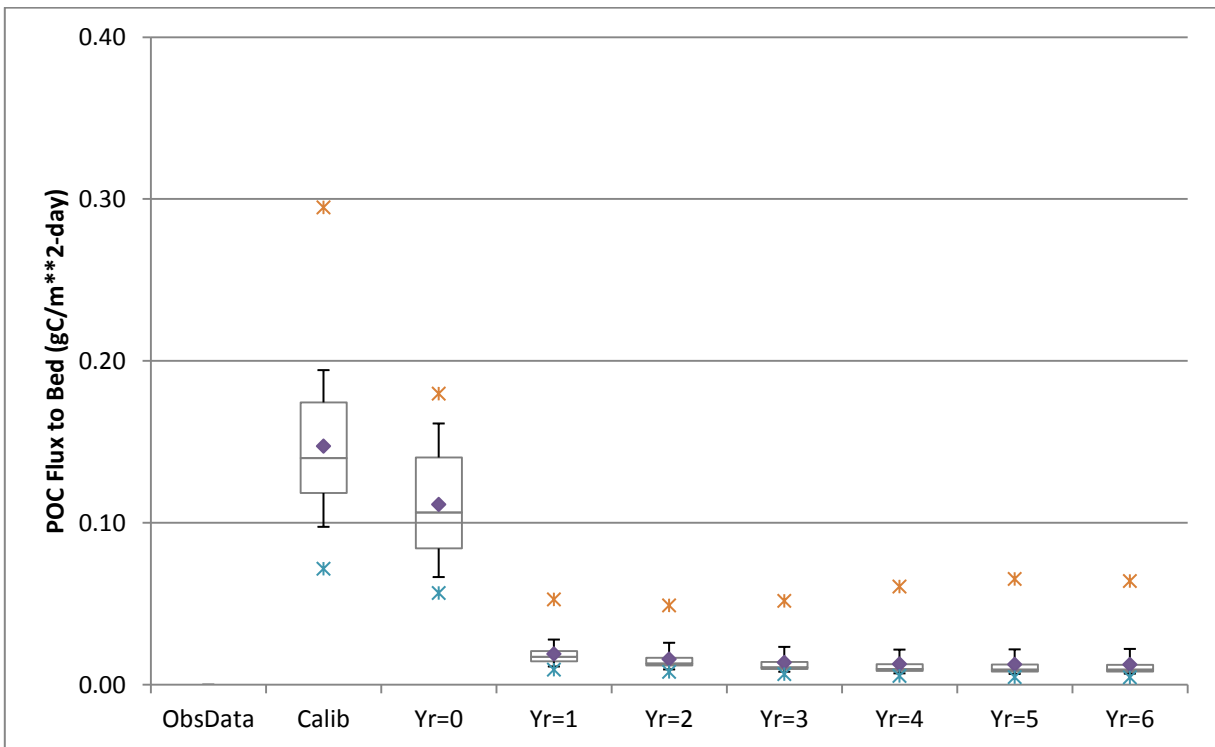


Figure 8. Seasonal POC flux for spinup of 75% reduction run

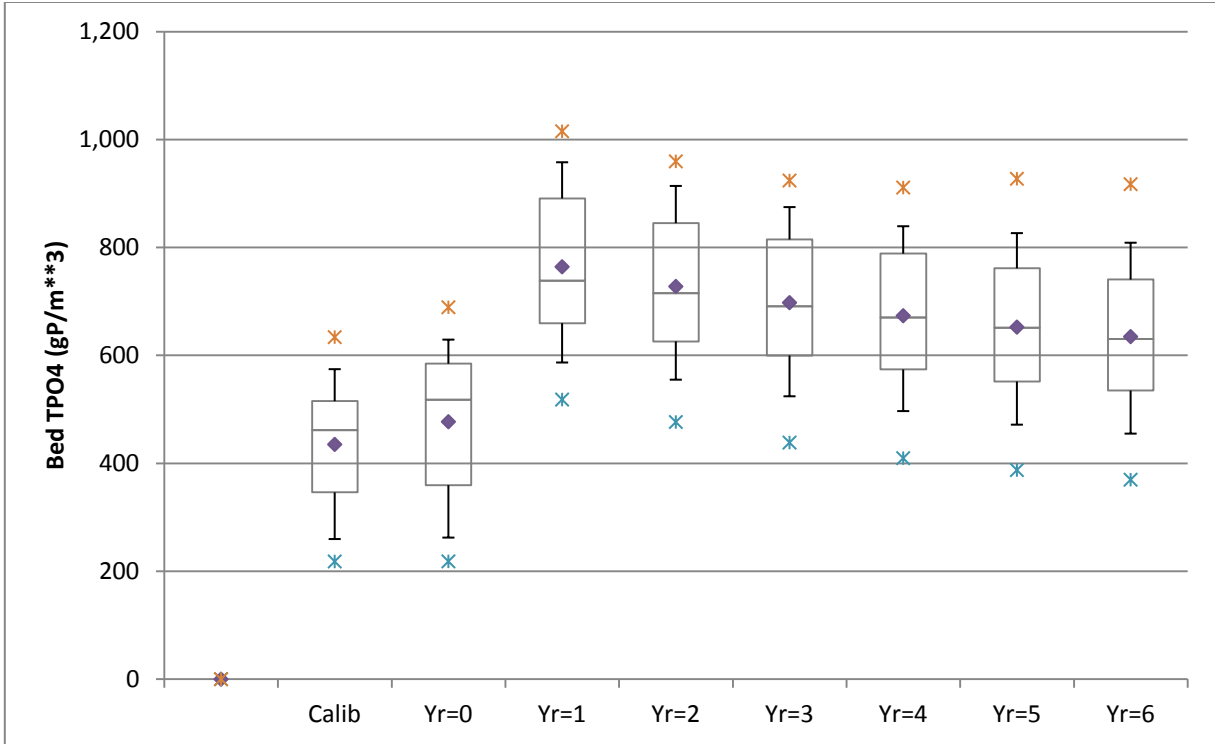


Figure 9. Seasonal sediment bed PO4 concentration for spinup of 75% reduction run

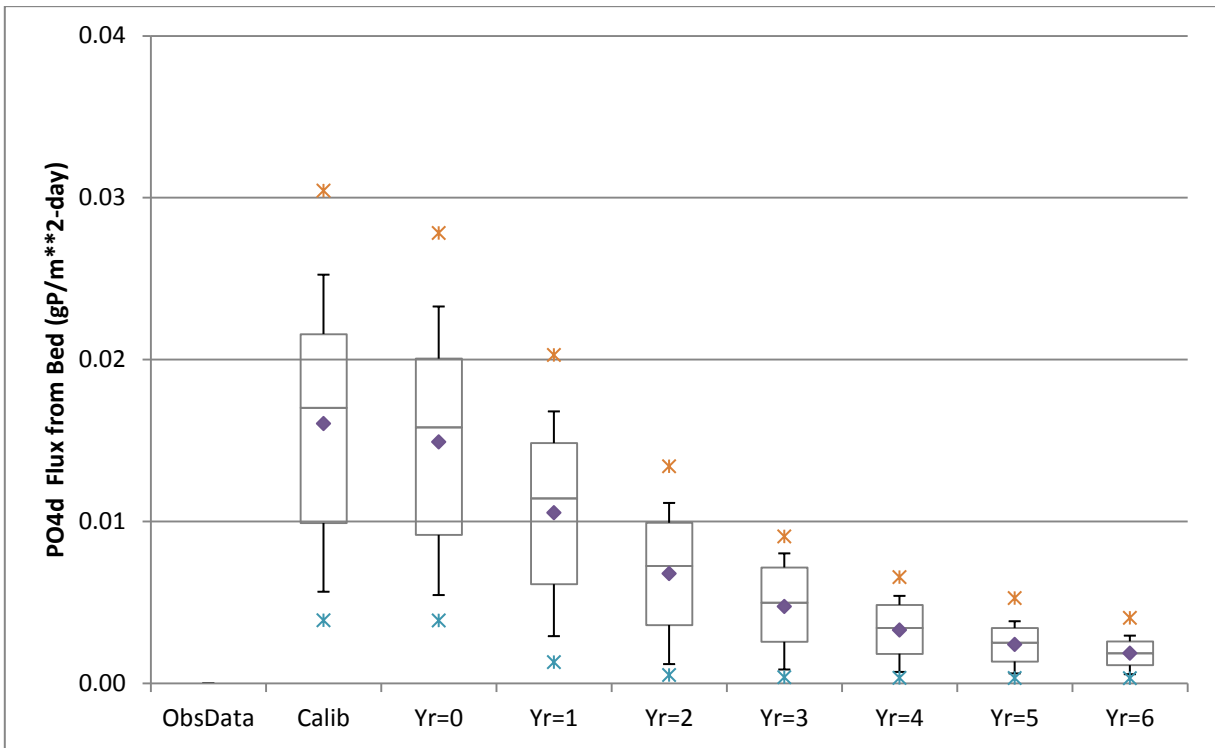


Figure 10. Seasonal PO4 flux for spinup of 75% reduction run

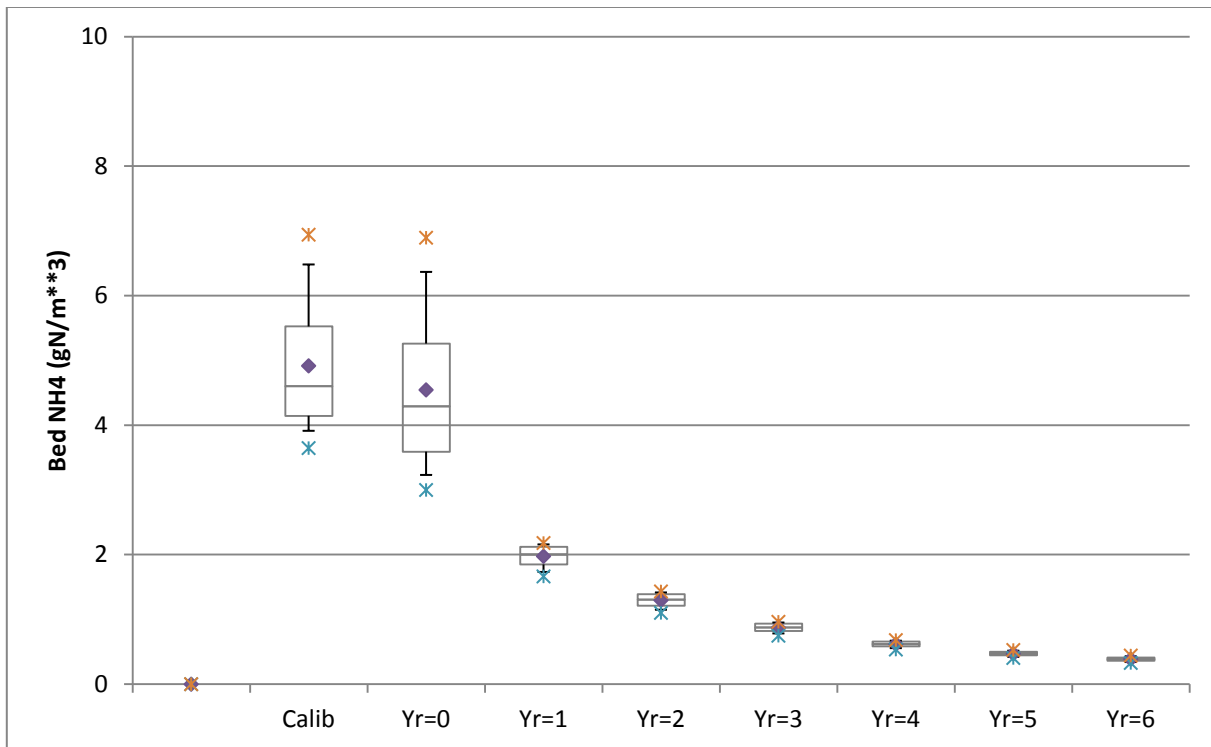


Figure 11. Seasonal sediment bed NH4 concentration for spinup of 75% reduction run

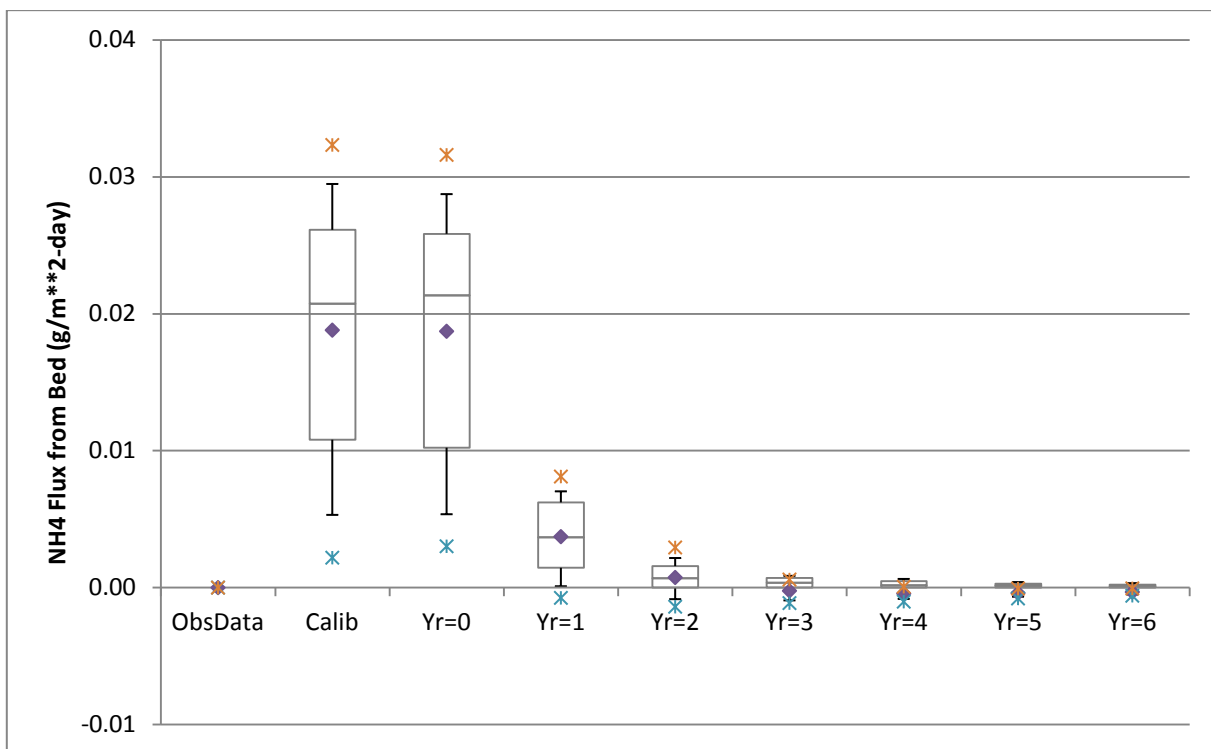


Figure 12. Seasonal NH4 flux for spinup of 75% reduction run

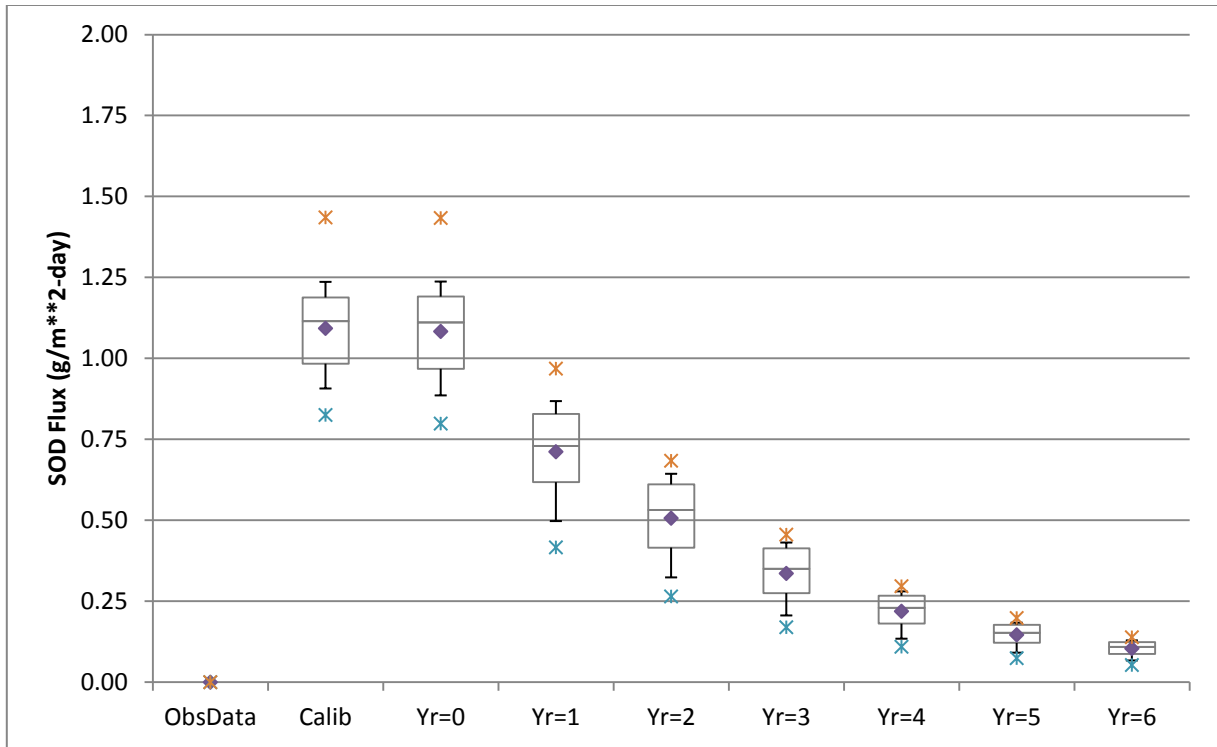


Figure 13. Seasonal SOD for spinup of 75% reduction run