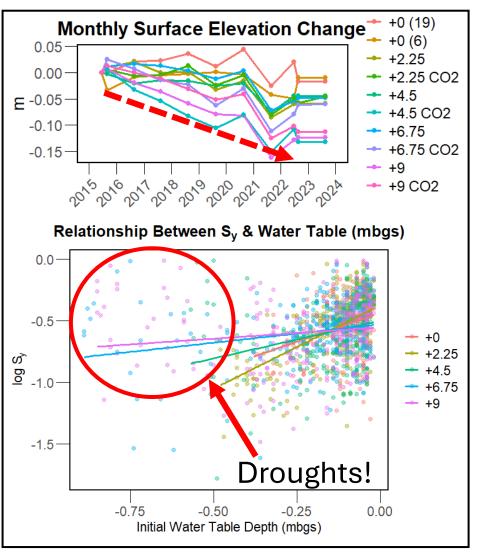
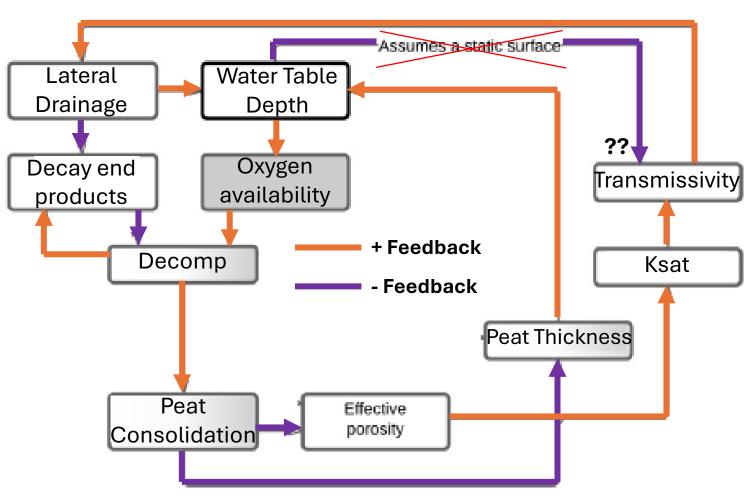
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How Climate Change Impacts Peatland Water Table Dynamics

Erwin Don Racasa, Stephen Sebestyen, Randy Kolka, Colin McCarter

Higher air temperatures increased peat consolidation that maintained near surface water tables due to subsidence, except during droughts!





From Waddington et al., 2014 Hydrological feedbacks in northern peatlands