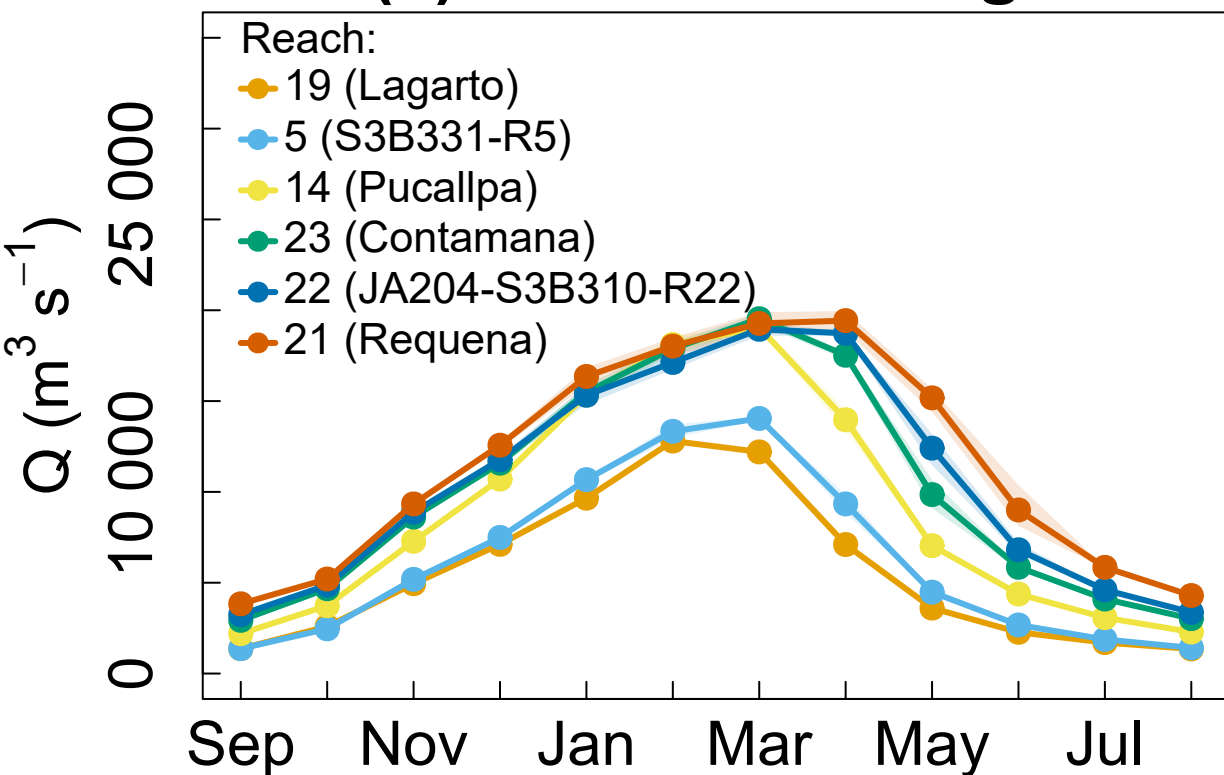
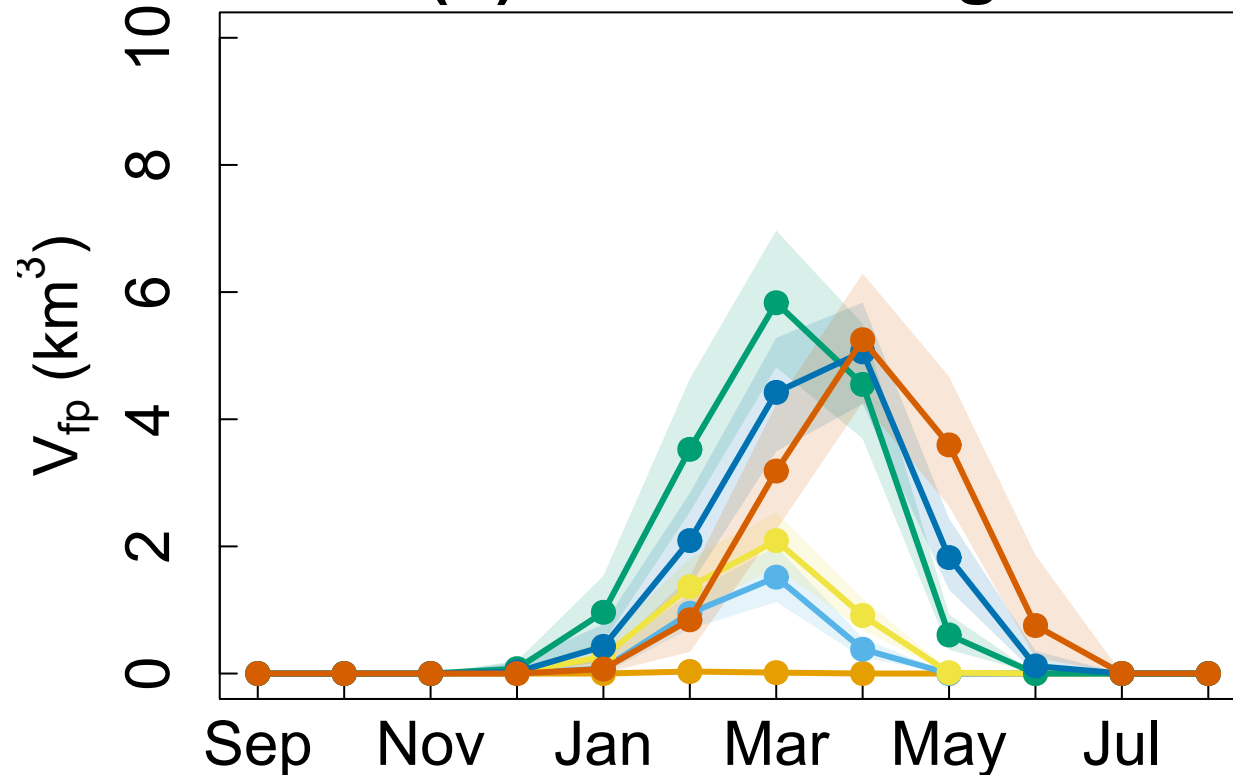
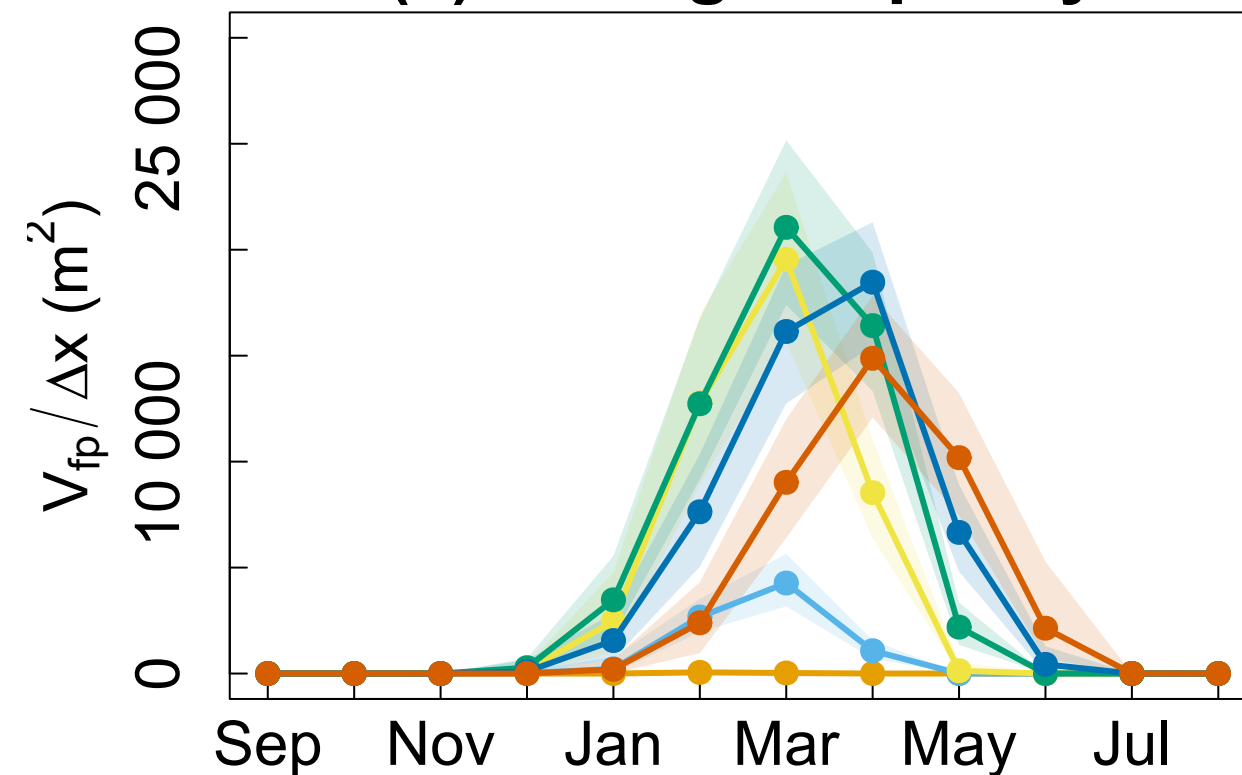
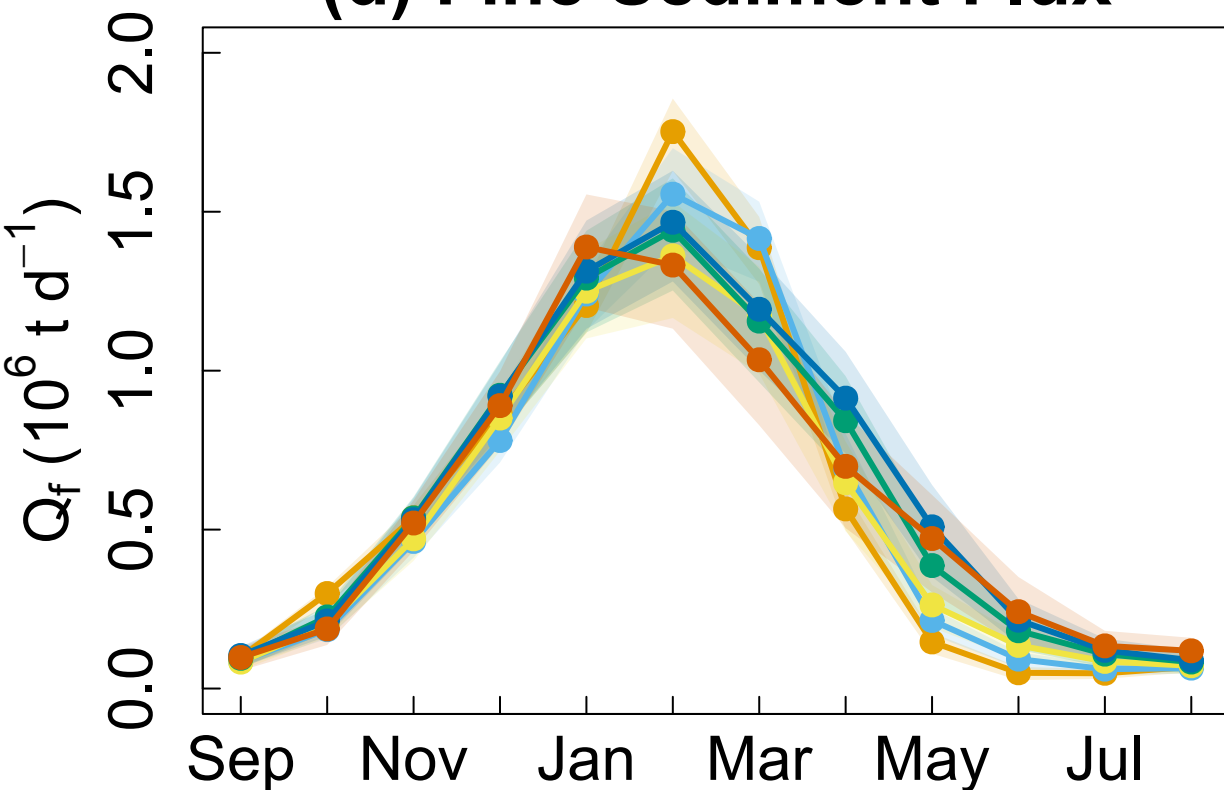
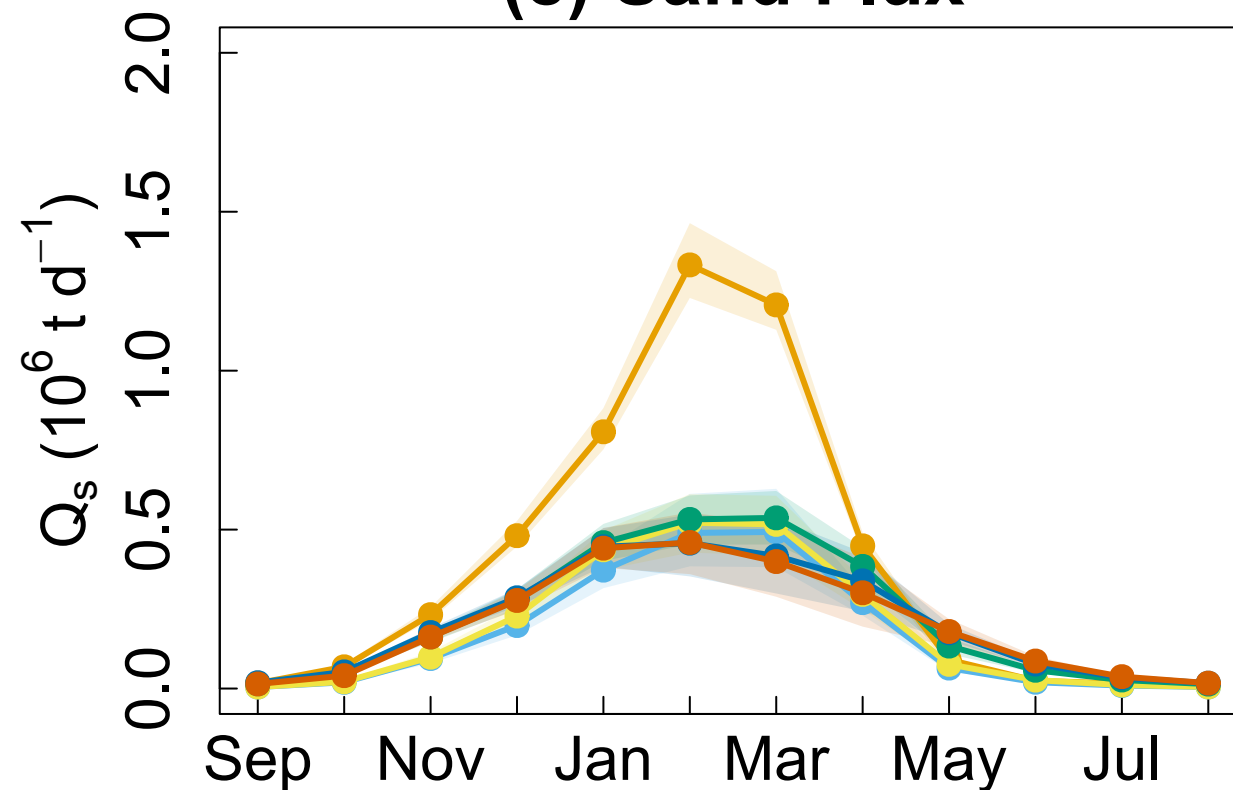


**(a) Water Discharge****(b) Water Storage****(c) Storage Capacity****(d) Fine Sediment Flux****(e) Sand Flux****(f) Total Sediment Flux**