## **Supplementary Materials**

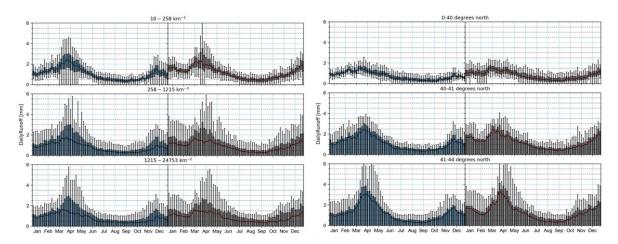


Figure 1 Supplement. Synthetic hydrographs for 1981(Blue) and 2015 (Red) for area and latitude